

rteres

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06272

Data File : FG010003.D

Signal(s) : FID1A.ch

Acq On : 28 Jun 2022 02:05

Sample : N3494-24MSD 10X

Misc :

ALS Vial : 26 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/13/2022

Supervised By :Ankita Jodhani 07/13/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.607	1.598	1.616	BV	1322	10882	0.05%	0.001%
2	1.626	1.616	1.656	VV	1224	24184	0.11%	0.002%
3	1.675	1.656	1.693	VV	955	18073	0.08%	0.001%
4	1.699	1.693	1.710	VV	800	7962	0.03%	0.001%
5	1.732	1.710	1.746	VV	921	16934	0.07%	0.001%
6	1.781	1.746	1.810	VH	1593	33928	0.15%	0.002%
7	1.835	1.810	1.892	HH	21469	253141	1.11%	0.016%
8	1.897	1.892	1.901	HH	714	3638	0.02%	0.000%
9	1.906	1.901	1.910	HH	685	3477	0.02%	0.000%
10	1.925	1.910	1.970	HH	885	24265	0.11%	0.002%
11	1.989	1.970	2.003	HH	771	13119	0.06%	0.001%
12	2.022	2.003	2.028	HH	739	10043	0.04%	0.001%
13	2.037	2.028	2.078	HH	810	20735	0.09%	0.001%
14	2.107	2.078	2.123	HH	1626	28036	0.12%	0.002%
15	2.146	2.123	2.213	HH	309233	3276658	14.37%	0.213%
16	2.232	2.213	2.249	HH	4321	59810	0.26%	0.004%
17	2.262	2.249	2.300	HH	2377	51270	0.22%	0.003%
18	2.310	2.300	2.346	HH	1447	31320	0.14%	0.002%
19	2.349	2.346	2.358	HH	905	6475	0.03%	0.000%
20	2.391	2.358	2.403	HH	4068	61186	0.27%	0.004%
21	2.414	2.403	2.449	HH	3861	59290	0.26%	0.004%
22	2.461	2.449	2.475	HH	934	13195	0.06%	0.001%
23	2.499	2.475	2.538	HH	4764	99846	0.44%	0.006%
24	2.547	2.538	2.564	HH	1274	17849	0.08%	0.001%
25	2.579	2.564	2.601	HH	1197	22350	0.10%	0.001%
26	2.655	2.601	2.674	HH	1620	49823	0.22%	0.003%
27	2.692	2.674	2.707	HH	2478	36721	0.16%	0.002%
28	2.714	2.707	2.728	HH	1963	21482	0.09%	0.001%
29	2.770	2.728	2.802	HH	3995	89326	0.39%	0.006%
30	2.815	2.802	2.823	HH	1152	13025	0.06%	0.001%
31	2.846	2.823	2.870	HH	4260	79401	0.35%	0.005%
32	2.883	2.870	2.914	HH	2615	49093	0.22%	0.003%
33	2.923	2.914	2.929	HH	963	8424	0.04%	0.001%
34	2.951	2.929	2.980	HH	1081	28114	0.12%	0.002%
35	3.001	2.980	3.019	HH	2056	32213	0.14%	0.002%
36	3.036	3.019	3.048	HH	1938	26514	0.12%	0.002%

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37	3.069	3.048	3.074	HH	4360	49452	0.22%	0.003%
38	3.094	3.074	3.171	HH	7896	174205		
39	3.193	3.171	3.202	HH	1762	23842		
40	3.219	3.202	3.236	HH	3658	51555		
41	3.251	3.236	3.273	HH	4046	57831		
42	3.293	3.273	3.309	HH	3859	58658		
43	3.323	3.309	3.342	HH	3363	48552	0.21%	0.003%
44	3.359	3.342	3.375	HH	3315	46991	0.21%	0.003%
45	3.396	3.375	3.436	HH	7960	144880	0.64%	0.009%
46	3.479	3.436	3.510	HH	5820	151053	0.66%	0.010%
47	3.533	3.510	3.575	HH	10911	270927	1.19%	0.018%
48	3.614	3.575	3.642	HH	15026	289261	1.27%	0.019%
49	3.663	3.642	3.682	HH	7401	125362	0.55%	0.008%
50	3.686	3.682	3.691	HH	4046	23087	0.10%	0.001%
51	3.711	3.691	3.740	HH	19135	240610	1.06%	0.016%
52	3.774	3.740	3.791	HH	8787	175002	0.77%	0.011%
53	3.803	3.791	3.825	HH	8661	114024	0.50%	0.007%
54	3.848	3.825	3.860	HH	5894	85267	0.37%	0.006%
55	3.868	3.860	3.877	HH	4955	48276	0.21%	0.003%
56	3.895	3.877	3.919	HH	10074	174090	0.76%	0.011%
57	3.939	3.919	3.955	HH	8677	156727	0.69%	0.010%
58	3.973	3.955	4.002	HH	10896	205936	0.90%	0.013%
59	4.020	4.002	4.035	HH	8245	113253	0.50%	0.007%
60	4.054	4.035	4.072	HH	9768	158508	0.70%	0.010%
61	4.099	4.072	4.135	HH	9942	296877	1.30%	0.019%
62	4.155	4.135	4.188	HH	16713	280773	1.23%	0.018%
63	4.228	4.188	4.253	HH	16769	307979	1.35%	0.020%
64	4.289	4.253	4.304	HH	13746	288932	1.27%	0.019%
65	4.343	4.304	4.363	HH	34684	602976	2.64%	0.039%
66	4.368	4.363	4.385	HH	9639	98525	0.43%	0.006%
67	4.484	4.460	4.498	HH	9181	161008	0.71%	0.010%
68	4.518	4.498	4.531	HH	13245	213047	0.93%	0.014%
69	4.550	4.531	4.604	HH	25674	701132	3.07%	0.046%
70	4.627	4.604	4.657	HH	25290	480122	2.11%	0.031%
71	4.698	4.657	4.717	HH	20259	523192	2.29%	0.034%
72	4.742	4.717	4.756	HH	18692	335252	1.47%	0.022%
73	4.775	4.756	4.792	HH	30016	476234	2.09%	0.031%
74	4.805	4.792	4.823	HH	21474	342205	1.50%	0.022%
75	4.844	4.823	4.860	HH	38721	565194	2.48%	0.037%
76	4.867	4.860	4.887	HH	20462	250539	1.10%	0.016%
77	4.924	4.887	4.942	HH	18259	445692	1.95%	0.029%
78	4.957	4.942	4.973	HH	15531	230971	1.01%	0.015%
79	5.021	4.973	5.042	HH	27054	705975	3.10%	0.046%
80	5.049	5.042	5.069	HH	16497	224117	0.98%	0.015%
81	5.092	5.069	5.101	HH	19780	296686	1.30%	0.019%
82	5.121	5.101	5.153	HH	42718	955464	4.19%	0.062%
83	5.174	5.153	5.197	HH	21763	465921	2.04%	0.030%
84	5.230	5.197	5.244	HH	23982	501334	2.20%	0.033%
85	5.257	5.244	5.270	HH	21168	300043	1.32%	0.019%
86	5.305	5.270	5.321	HH	25865	659312	2.89%	0.043%
87	5.336	5.321	5.348	HH	29297	405861	1.78%	0.026%
88	5.361	5.348	5.369	HH	28825	330664	1.45%	0.021%
89	5.379	5.369	5.402	HH	29420	492592	2.16%	0.032%

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90	5.445	5.432	5.461	HH	22819	331764	1.45%	0.022%
91	5.520	5.510	5.531	HH	26701	315456		
92	5.538	5.531	5.551	HH	24574	273538		
93	5.563	5.551	5.585	HH	25654	449905		
94	5.615	5.585	5.627	HH	23685	541509		
95	5.688	5.683	5.697	HH	24465	192115		
96	5.714	5.697	5.732	HH	31152	613983	2.69%	0.040%
97	5.746	5.732	5.772	HH	30256	656943	2.88%	0.043%
98	5.791	5.772	5.804	HH	37698	603252	2.65%	0.039%
99	5.815	5.804	5.834	HH	33590	520767	2.28%	0.034%
100	5.860	5.834	5.879	HH	31720	746080	3.27%	0.048%
101	5.892	5.879	5.902	HH	31704	413451	1.81%	0.027%
102	5.915	5.902	5.939	HH	33225	607184	2.66%	0.039%
103	5.965	5.939	5.976	HH	40420	659223	2.89%	0.043%
104	5.985	5.976	5.992	HH	37152	345760	1.52%	0.022%
105	6.008	5.992	6.031	HH	44148	927685	4.07%	0.060%
106	6.043	6.031	6.057	HH	44131	581332	2.55%	0.038%
107	6.070	6.057	6.077	HH	34916	403915	1.77%	0.026%
108	6.102	6.077	6.124	HH	42132	1031176	4.52%	0.067%
109	6.147	6.124	6.168	HH	48440	953716	4.18%	0.062%
110	6.201	6.168	6.218	HH	49870	1207262	5.29%	0.078%
111	6.241	6.218	6.261	HH	60762	1268359	5.56%	0.082%
112	6.309	6.295	6.315	HH	45907	530062	2.32%	0.034%
113	6.322	6.315	6.347	HH	46878	793809	3.48%	0.052%
114	6.358	6.347	6.372	HH	37832	557371	2.44%	0.036%
115	6.401	6.372	6.427	HH	64340	1743669	7.65%	0.113%
116	6.440	6.427	6.454	HH	58850	874132	3.83%	0.057%
117	6.468	6.454	6.502	HH	57230	1359713	5.96%	0.088%
118	6.524	6.502	6.536	HH	62243	996822	4.37%	0.065%
119	6.545	6.536	6.569	HH	54922	918463	4.03%	0.060%
120	6.638	6.625	6.656	HH	56154	950436	4.17%	0.062%
121	6.678	6.656	6.690	HH	101109	1506727	6.61%	0.098%
122	6.773	6.755	6.790	HH	72598	1217104	5.34%	0.079%
123	6.822	6.790	6.830	HH	64826	1333931	5.85%	0.087%
124	6.841	6.830	6.861	HH	67472	1131337	4.96%	0.073%
125	6.874	6.861	6.889	HH	61748	939592	4.12%	0.061%
126	6.916	6.889	6.932	HH	73447	1563080	6.85%	0.102%
127	6.943	6.932	6.958	HH	59377	835225	3.66%	0.054%
128	6.976	6.958	6.990	HH	74463	1202328	5.27%	0.078%
129	7.091	7.071	7.113	HH	75852	1751876	7.68%	0.114%
130	7.139	7.113	7.159	HH	87566	2020112	8.86%	0.131%
131	7.174	7.159	7.195	HH	73043	1372147	6.02%	0.089%
132	7.201	7.195	7.213	HH	57770	607525	2.66%	0.039%
133	7.302	7.291	7.319	HH	80515	1288666	5.65%	0.084%
134	7.341	7.319	7.386	HH	100303	2991574	13.12%	0.194%
135	7.431	7.386	7.449	HH	83095	2765385	12.13%	0.180%
136	7.466	7.449	7.489	HH	75449	1772604	7.77%	0.115%
137	7.515	7.489	7.537	HH	83614	2197314	9.64%	0.143%
138	7.552	7.537	7.568	HH	82520	1430612	6.27%	0.093%
139	7.598	7.568	7.622	HH	96285	2753082	12.07%	0.179%
140	7.644	7.622	7.672	HH	121304	2872193	12.59%	0.187%
141	7.688	7.672	7.721	HH	91424	2245260	9.85%	0.146%

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1.45% 0.022%

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142	7.746	7.721	7.774	HH	118137	2819088	12.36%	0.183%
143	7.806	7.774	7.820	HH	94956	2323010	10.67%	0.158%
144	7.834	7.820	7.848	HH	86871	1377863	6.07%	0.090%
145	7.855	7.848	7.864	HH	79364	714748	3.18%	0.121%
146	7.937	7.919	7.954	HH	100511	1877346	8.18%	0.121%
147	7.963	7.954	7.975	HH	85196	1070757	4.70%	0.070%
148	7.993	7.975	8.011	HH	89497	1866185	8.18%	0.121%
149	8.035	8.011	8.056	HH	106497	2661661	11.67%	0.173%
150	8.074	8.056	8.092	HH	119217	2259450	9.91%	0.147%
151	8.102	8.092	8.120	HH	100114	1578624	6.92%	0.103%
152	8.139	8.120	8.153	HH	114933	2045642	8.97%	0.133%
153	8.217	8.196	8.241	HH	146373	3196638	14.02%	0.208%
154	8.259	8.241	8.274	HH	151138	2429302	10.65%	0.158%
155	8.287	8.274	8.305	HH	138824	2211140	9.70%	0.144%
156	8.325	8.305	8.337	HH	130368	2293891	10.06%	0.149%
157	8.354	8.337	8.367	HH	132973	2234947	9.80%	0.145%
158	8.373	8.367	8.389	HH	111525	1384635	6.07%	0.090%
159	8.408	8.389	8.426	HH	136837	2664889	11.69%	0.173%
160	8.436	8.426	8.458	HH	122842	2193083	9.62%	0.142%
161	8.498	8.458	8.516	HH	183642	4544846	19.93%	0.295%
162	8.532	8.516	8.547	HH	129057	2174362	9.53%	0.141%
163	8.561	8.547	8.575	HH	120298	1918724	8.41%	0.125%
164	8.595	8.575	8.616	HH	131644	3094421	13.57%	0.201%
165	8.682	8.670	8.693	HH	111032	1530004	6.71%	0.099%
166	8.731	8.693	8.760	HH	148177	5037989	22.09%	0.327%
167	8.770	8.760	8.775	HH	118156	1072723	4.70%	0.070%
168	8.797	8.775	8.823	HH	166027	4019238	17.62%	0.261%
169	8.831	8.823	8.840	HH	129200	1264776	5.55%	0.082%
170	8.861	8.840	8.878	HH	169177	3393865	14.88%	0.220%
171	8.896	8.878	8.923	HH	223906	4429436	19.42%	0.288%
172	8.932	8.923	8.945	HH	125479	1653061	7.25%	0.107%
173	8.965	8.945	8.981	HH	176499	3148871	13.81%	0.205%
174	8.987	8.981	9.002	HH	145174	1809353	7.93%	0.118%
175	9.021	9.002	9.050	HH	148477	4006349	17.57%	0.260%
176	9.067	9.050	9.073	HH	141538	1926912	8.45%	0.125%
177	9.087	9.073	9.100	HH	145129	2294770	10.06%	0.149%
178	9.114	9.100	9.139	HH	149555	3302178	14.48%	0.215%
179	9.157	9.139	9.172	HH	164985	2814139	12.34%	0.183%
180	9.197	9.172	9.238	HH	176935	5555054	24.36%	0.361%
181	9.263	9.238	9.288	HH	149766	3954264	17.34%	0.257%
182	9.343	9.335	9.357	HH	136195	1714071	7.52%	0.111%
183	9.377	9.357	9.394	HH	137492	2904014	12.73%	0.189%
184	9.402	9.394	9.411	HH	134734	1297060	5.69%	0.084%
185	9.422	9.411	9.434	HH	137981	1878274	8.24%	0.122%
186	9.450	9.434	9.468	HH	165910	3060623	13.42%	0.199%
187	9.478	9.468	9.494	HH	146791	2167886	9.51%	0.141%
188	9.509	9.494	9.520	HH	136330	2049202	8.99%	0.133%
189	9.529	9.520	9.535	HH	135694	1231866	5.40%	0.080%
190	9.556	9.535	9.585	HH	194558	4637217	20.33%	0.301%
191	9.611	9.585	9.626	HH	182147	3783077	16.59%	0.246%
192	9.637	9.626	9.663	HH	164995	3237338	14.20%	0.210%
193	9.677	9.663	9.685	HH	134573	1730191	7.59%	0.112%
194	9.719	9.685	9.761	HH	169854	6675929	29.27%	0.434%

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195	9.815	9.804	9.842	HH	132734	2957840	12.97%	0.192%
							Manual IntegrationsAPPROVED	
196	9.869	9.842	9.886	HH	150805	3754250	16.21%	0.240%
197	9.917	9.886	9.932	HH	160890	4062981	17.38%	0.263%
198	9.963	9.932	9.996	HH	182937	5955245	20.28%	0.300%
199	10.014	9.996	10.026	HH	148424	2535280	11.62%	0.172%
200	10.048	10.026	10.082	HH	147318	4666263	18.17%	0.269%
201	10.160	10.156	10.170	HH	135654	1070615	4.69%	0.070%
202	10.192	10.170	10.214	HH	148879	3696125	16.21%	0.240%
203	10.247	10.214	10.252	HH	137880	3119612	13.68%	0.203%
204	10.281	10.252	10.302	HH	156540	4298774	18.85%	0.279%
205	10.354	10.302	10.378	HH	210628	7642387	33.51%	0.496%
206	10.387	10.378	10.396	HH	165581	1763148	7.73%	0.115%
207	10.415	10.396	10.443	HH	172591	4625014	20.28%	0.300%
208	10.455	10.443	10.473	HH	151961	2649817	11.62%	0.172%
209	10.494	10.473	10.516	HH	186368	4143759	18.17%	0.269%
210	10.538	10.516	10.571	HH	162504	4980021	21.84%	0.324%
211	10.597	10.571	10.614	HH	162453	3947832	17.31%	0.256%
212	10.631	10.614	10.649	HH	162269	3195281	14.01%	0.208%
213	10.676	10.649	10.690	HH	163614	3791411	16.63%	0.246%
214	10.703	10.690	10.721	HH	175155	3122667	13.69%	0.203%
215	10.814	10.809	10.826	HH	160846	1601301	7.02%	0.104%
216	10.837	10.826	10.874	HH	158173	4253481	18.65%	0.276%
217	10.901	10.874	10.911	HH	159759	3363924	14.75%	0.219%
218	10.934	10.911	10.997	HH	177732	8334597	36.55%	0.541%
219	11.008	10.997	11.014	HH	151246	1581142	6.93%	0.103%
220	11.033	11.014	11.058	HH	158107	4041980	17.72%	0.263%
221	11.080	11.058	11.084	HH	153518	2356709	10.33%	0.153%
222	11.098	11.084	11.140	HH	168864	5178131	22.71%	0.336%
223	11.157	11.140	11.167	HH	150966	2387006	10.47%	0.155%
224	11.182	11.167	11.196	HH	154889	2716295	11.91%	0.176%
225	11.210	11.196	11.215	HH	151855	1706270	7.48%	0.111%
226	11.239	11.215	11.270	HH	160477	5085770	22.30%	0.330%
227	11.289	11.270	11.308	HH	155670	3496906	15.33%	0.227%
228	11.328	11.308	11.338	HH	162918	2796088	12.26%	0.182%
229	11.361	11.338	11.381	HH	166550	4166950	18.27%	0.271%
230	11.410	11.381	11.446	HH	196828	6700627	29.38%	0.435%
231	11.458	11.446	11.471	HH	162750	2350183	10.31%	0.153%
232	11.567	11.553	11.575	HH	155719	1957948	8.59%	0.127%
233	11.581	11.575	11.586	HH	151511	1036737	4.55%	0.067%
234	11.605	11.586	11.618	HH	156045	2922983	12.82%	0.190%
235	11.630	11.618	11.651	HH	153317	3021910	13.25%	0.196%
236	11.691	11.651	11.714	HH	176571	6130366	26.88%	0.398%
237	11.723	11.714	11.751	HH	164068	3473706	15.23%	0.226%
238	11.771	11.751	11.796	HH	169048	4295589	18.84%	0.279%
239	11.805	11.796	11.825	HH	157341	2628008	11.52%	0.171%
240	11.849	11.825	11.858	HH	163114	3127992	13.72%	0.203%
241	11.885	11.858	11.905	HH	181337	4822039	21.15%	0.313%
242	11.918	11.905	11.944	HH	166323	3848185	16.87%	0.250%
243	11.959	11.944	11.979	HH	162851	3302776	14.48%	0.215%
244	12.005	11.979	12.023	HH	163039	4108628	18.02%	0.267%
245	12.058	12.023	12.129	HH	188256	10768087	47.22%	0.700%
246	12.142	12.129	12.158	HH	161225	2718461	11.92%	0.177%

Instrument : FID_G ClientSampleId : SP-EXC-1-3-GRMSD								
rteres								
247	12.194	12.158	12.230	HH	170695	7064128	30.98%	0.459%
248	12.237	12.230	12.256	HH	157373	2331841	10.45%	0.155%
249	12.279	12.256	12.312	HH	176757	5599418	24.18%	0.358%
250	12.331	12.312	12.361	HH	175214	4834403	21.08%	0.312%
251	12.372	12.361	12.404	HH	165341	4223280	18.62%	0.276%
252	12.420	12.404	12.435	HH	168675	3025566	13.76%	0.204%
253	12.439	12.435	12.471	HH	166249	3482934	15.27%	0.226%
254	12.488	12.471	12.515	HH	168052	4216421	18.49%	0.274%
255	12.548	12.515	12.581	HH	166603	6404086	28.08%	0.416%
256	12.587	12.581	12.592	HH	159046	1064160	4.67%	0.069%
257	12.607	12.592	12.617	HH	161561	2382258	10.45%	0.155%
258	12.676	12.666	12.690	HH	173929	2413457	10.58%	0.157%
259	12.722	12.690	12.742	HH	216805	5860928	25.70%	0.381%
260	12.751	12.742	12.770	HH	175191	2792438	12.25%	0.181%
261	12.776	12.770	12.786	HH	161333	1515164	6.64%	0.098%
262	12.809	12.786	12.848	HH	170437	6004160	26.33%	0.390%
263	12.865	12.848	12.882	HH	171060	3429937	15.04%	0.223%
264	12.887	12.882	12.905	HH	166350	2200084	9.65%	0.143%
265	12.917	12.905	12.928	HH	157369	2130169	9.34%	0.138%
266	12.960	12.928	12.985	HH	162403	5421555	23.77%	0.352%
267	13.006	12.985	13.031	HH	171635	4533407	19.88%	0.295%
268	13.049	13.031	13.066	HH	185017	3641515	15.97%	0.237%
269	13.077	13.066	13.110	HH	169076	4247184	18.62%	0.276%
270	13.134	13.110	13.160	HH	169804	4918428	21.57%	0.320%
271	13.164	13.160	13.181	HH	166532	2090111	9.17%	0.136%
272	13.221	13.181	13.255	HH	183692	7650604	33.55%	0.497%
273	13.263	13.255	13.281	HH	171299	2640145	11.58%	0.172%
274	13.290	13.281	13.294	HH	160842	1227926	5.38%	0.080%
275	13.300	13.294	13.310	HH	162678	1505201	6.60%	0.098%
276	13.335	13.310	13.366	HH	204877	6076371	26.65%	0.395%
277	13.392	13.366	13.418	HH	187609	5515139	24.18%	0.358%
278	13.425	13.418	13.430	HH	164108	1106930	4.85%	0.072%
279	13.455	13.430	13.466	HH	169955	3603526	15.80%	0.234%
280	13.487	13.466	13.513	HH	176019	4807349	21.08%	0.312%
281	13.530	13.513	13.537	HH	161457	2300244	10.09%	0.149%
282	13.563	13.537	13.594	HH	185207	5931082	26.01%	0.385%
283	13.613	13.594	13.624	HH	177289	3006713	13.18%	0.195%
284	13.642	13.624	13.671	HH	182084	4887831	21.43%	0.318%
285	13.687	13.671	13.707	HH	168186	3572584	15.67%	0.232%
286	13.720	13.707	13.730	HH	163854	2243474	9.84%	0.146%
287	13.754	13.730	13.766	HH	177392	3707102	16.26%	0.241%
288	13.785	13.766	13.800	HH	182089	3542923	15.54%	0.230%
289	13.824	13.800	13.884	HH	201741	9188664	40.29%	0.597%
290	13.924	13.884	13.945	HH	263500	7560815	33.15%	0.491%
291	13.962	13.945	13.984	HH	235762	4706737	20.64%	0.306%
292	13.994	13.984	14.019	HH	180311	3641935	15.97%	0.237%
293	14.035	14.019	14.048	HH	179970	3137704	13.76%	0.204%
294	14.072	14.048	14.089	HH	212271	4688407	20.56%	0.305%
295	14.106	14.089	14.122	HH	196773	3652196	16.02%	0.237%
296	14.145	14.122	14.166	HH	258212	5699927	24.99%	0.370%
297	14.171	14.166	14.206	HH	194631	4334676	19.01%	0.282%
298	14.217	14.206	14.227	HH	178201	2145508	9.41%	0.139%
299	14.250	14.227	14.265	HH	229260	4718376	20.69%	0.307%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022

rteres									
300	14.284	14.265	14.331	HH	256329	8183492	35.89%	0.532%	
301	14.338	14.331	14.354	HH	184017	2426011	10.00%	0.000%	
302	14.362	14.354	14.387	HH	179959	3564072	15.00%	0.000%	
303	14.413	14.387	14.431	HH	185032	4738074	20.00%	0.000%	
304	14.459	14.431	14.475	HH	246641	5418456	23.00%	0.000%	
305	14.487	14.475	14.510	HH	225887	4250594	18.00%	0.000%	
306	14.554	14.533	14.569	HH	186743	3905115	17.12%	0.254%	
307	14.589	14.569	14.598	HH	185265	3240415	14.21%	0.211%	
308	14.621	14.598	14.643	HH	198057	4857015	21.30%	0.316%	
309	14.652	14.643	14.660	HH	175576	1765217	7.74%	0.115%	
310	14.664	14.660	14.672	HH	175834	1350189	5.92%	0.088%	
311	14.677	14.672	14.694	HH	175843	2272284	9.96%	0.148%	
312	14.701	14.694	14.710	HH	177391	1617487	7.09%	0.105%	
313	14.729	14.710	14.802	HH	189591	10110717	44.34%	0.657%	
314	14.880	14.856	14.886	HH	180916	3197331	14.02%	0.208%	
315	14.894	14.886	14.899	HH	180542	1387297	6.08%	0.090%	
316	14.930	14.899	14.956	HH	188983	6254113	27.42%	0.406%	
317	14.973	14.956	14.995	HH	193264	4219289	18.50%	0.274%	
318	15.031	14.995	15.062	HH	248313	8033619	35.23%	0.522%	
319	15.095	15.062	15.122	HH	191644	6687532	29.33%	0.434%	
320	15.137	15.122	15.151	HH	189920	3230769	14.17%	0.210%	
321	15.171	15.151	15.195	HH	194807	4859111	21.31%	0.316%	
322	15.199	15.195	15.204	HH	174845	988794	4.34%	0.064%	
323	15.244	15.204	15.268	HH	193032	6989016	30.65%	0.454%	
324	15.275	15.268	15.291	HH	185487	2600043	11.40%	0.169%	
325	15.297	15.291	15.313	HH	182797	2324419	10.19%	0.151%	
326	15.319	15.313	15.330	HH	182905	1855839	8.14%	0.121%	
327	15.372	15.355	15.391	HH	188629	4011622	17.59%	0.261%	
328	15.396	15.391	15.399	HH	181878	862233	3.78%	0.056%	
329	15.455	15.438	15.481	HH	187443	4759274	20.87%	0.309%	
330	15.485	15.481	15.510	HH	180216	3079052	13.50%	0.200%	
331	15.553	15.510	15.587	HH	222841	8932888	39.17%	0.580%	
332	15.608	15.587	15.630	HH	215282	5124343	22.47%	0.333%	
333	15.644	15.630	15.682	HH	195446	5749953	25.21%	0.374%	
334	15.697	15.682	15.712	HH	175892	3199541	14.03%	0.208%	
335	15.730	15.712	15.735	HH	183738	2400541	10.53%	0.156%	
336	15.771	15.749	15.825	HH	194801	8335434	36.55%	0.542%	
337	15.856	15.825	15.870	HH	194739	5041893	22.11%	0.328%	
338	15.880	15.870	15.889	HH	191156	2103925	9.23%	0.137%	
339	15.893	15.889	15.915	HH	188601	2877608	12.62%	0.187%	
340	15.923	15.915	15.927	HH	182146	1389464	6.09%	0.090%	
341	15.943	15.927	15.962	HH	186459	3828592	16.79%	0.249%	
342	16.005	15.990	16.018	HH	180340	3012245	13.21%	0.196%	
343	16.055	16.018	16.077	HH	238216	7106707	31.16%	0.462%	
344	16.143	16.136	16.160	HH	181666	2532254	11.10%	0.165%	
345	16.179	16.160	16.186	HH	178680	2712391	11.89%	0.176%	
346	16.218	16.186	16.222	HH	197215	4168610	18.28%	0.271%	
347	16.228	16.222	16.266	HH	200999	4957586	21.74%	0.322%	
348	16.289	16.266	16.294	HH	189935	3179065	13.94%	0.207%	
349	16.314	16.294	16.330	HH	191430	4009378	17.58%	0.260%	
350	16.332	16.330	16.336	HH	188558	720588	3.16%	0.047%	
351	16.357	16.336	16.361	HH	198803	2843970	12.47%	0.185%	

rteres								
352	16.375	16.361	16.394	HH	205555	4061612	17.81%	0.264%
353	16.414	16.394	16.448	HH	202412	6220794	27.81%	0.264%
354	16.539	16.513	16.575	HH	208840	7282398	31.81%	0.264%
355	16.582	16.575	16.597	HH	192987	2554835	11.81%	0.264%
356	16.612	16.597	16.650	HH	193491	5969248	26.81%	0.264%
357	16.700	16.650	16.704	HH	192196	6190947	27.81%	0.264%
358	16.762	16.751	16.768	HH	200581	1984141	8.70%	0.129%
359	16.771	16.768	16.778	HH	200732	1198571	5.26%	0.078%
360	16.791	16.778	16.802	HH	202993	2941831	12.90%	0.191%
361	16.816	16.802	16.831	HH	207553	3424645	15.02%	0.222%
362	16.837	16.831	16.840	HH	197461	1109436	4.86%	0.072%
363	16.868	16.840	16.886	HH	209370	5543660	24.31%	0.360%
364	16.891	16.886	16.912	HH	196984	3029896	13.29%	0.197%
365	16.928	16.912	16.933	HH	196040	2415469	10.59%	0.157%
366	16.937	16.933	16.940	HH	194822	734410	3.22%	0.048%
367	16.946	16.940	16.952	HH	198606	1410244	6.18%	0.092%
368	16.972	16.952	16.980	HH	201218	3390228	14.87%	0.220%
369	17.044	17.033	17.063	HH	209814	3665646	16.07%	0.238%
370	17.083	17.063	17.102	HH	211502	4882240	21.41%	0.317%
371	17.111	17.102	17.141	HH	200435	4599846	20.17%	0.299%
372	17.260	17.258	17.263	HH	199409	624658	2.74%	0.041%
373	17.302	17.263	17.314	HH	209810	6212449	27.24%	0.404%
374	17.324	17.314	17.337	HH	202749	2758477	12.10%	0.179%
375	17.343	17.337	17.348	HH	202373	1255606	5.51%	0.082%
376	17.463	17.435	17.488	HH	225433	6836313	29.98%	0.444%
377	17.493	17.488	17.518	HH	208671	3684485	16.16%	0.239%
378	17.525	17.518	17.530	HH	208301	1487296	6.52%	0.097%
379	17.537	17.530	17.558	HH	210358	3519389	15.43%	0.229%
380	17.578	17.558	17.598	HH	209301	4986444	21.87%	0.324%
381	17.609	17.598	17.650	HH	213824	6445782	28.27%	0.419%
382	17.663	17.650	17.689	HH	207507	4885169	21.42%	0.317%
383	17.701	17.689	17.706	HH	203862	2017457	8.85%	0.131%
384	17.724	17.706	17.750	HH	208526	5366056	23.53%	0.349%
385	17.830	17.803	17.834	HH	216084	3942219	17.29%	0.256%
386	17.851	17.834	17.861	HH	223324	3580030	15.70%	0.233%
387	17.895	17.861	17.934	HH	233908	9531494	41.80%	0.619%
388	17.940	17.934	17.947	HH	207660	1609443	7.06%	0.105%
389	17.953	17.947	17.964	HH	206215	2168466	9.51%	0.141%
390	17.984	17.964	18.001	HH	225964	4767951	20.91%	0.310%
391	18.014	18.001	18.029	HH	232126	3819256	16.75%	0.248%
392	18.041	18.029	18.065	HH	227775	4617164	20.25%	0.300%
393	18.079	18.065	18.093	HH	209858	3542529	15.53%	0.230%
394	18.156	18.125	18.165	HH	208100	4942586	21.67%	0.321%
395	18.180	18.165	18.185	HH	212601	2461787	10.80%	0.160%
396	18.194	18.185	18.201	HH	214106	2019371	8.86%	0.131%
397	18.211	18.201	18.219	HH	213300	2294404	10.06%	0.149%
398	18.241	18.219	18.246	HH	221865	3604832	15.81%	0.234%
399	18.261	18.246	18.266	HH	228263	2694255	11.81%	0.175%
400	18.271	18.266	18.293	HH	225890	3467862	15.21%	0.225%
401	18.301	18.293	18.306	HH	213725	1692769	7.42%	0.110%
402	18.377	18.344	18.398	HH	244800	7428820	32.58%	0.483%
403	18.412	18.398	18.442	HH	224079	5717454	25.07%	0.371%
404	18.448	18.442	18.478	HH	213264	4520605	19.82%	0.294%

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022

						Instrument : FID_G		
						ClientSampleId : SP-EXC-1-3-GRMSD		
Manual IntegrationsAPPROVED								
405	18.493	18.478	18.519	HH	219284	5243644	22.99%	0.341%
406	18.534	18.519	18.552	HH	217070	4292958	18.99%	0.341%
407	18.556	18.552	18.570	HH	211203	2200690	9.38%	0.482%
408	18.614	18.570	18.640	HH	218243	8815878	38.88%	0.551%
409	18.642	18.640	18.660	HH	209942	2503188	10.23%	0.443%
410	18.680	18.660	18.688	HH	210634	3472344	15.75%	0.174%
411	18.695	18.688	18.705	HH	211649	2138472	9.38%	0.139%
412	18.728	18.705	18.761	HH	230237	7418307	32.53%	0.482%
413	18.802	18.761	18.827	HH	227017	8475283	37.16%	0.551%
414	18.849	18.827	18.878	HH	227518	6820050	29.91%	0.443%
415	18.886	18.878	18.898	HH	219509	2680347	11.75%	0.174%
416	18.932	18.898	18.960	HH	225845	8150929	35.74%	0.530%
417	18.982	18.960	19.000	HH	226234	5359286	23.50%	0.348%
418	19.005	19.000	19.015	HH	227188	2024941	8.88%	0.132%
419	19.031	19.015	19.041	HH	228527	3618492	15.87%	0.235%
420	19.067	19.041	19.079	HH	235330	5160574	22.63%	0.335%
421	19.083	19.079	19.111	HH	231013	4420445	19.38%	0.287%
422	19.133	19.111	19.156	HH	236022	6196056	27.17%	0.403%
423	19.186	19.156	19.193	HH	231607	5011941	21.98%	0.326%
424	19.215	19.193	19.264	HH	233556	9623014	42.20%	0.625%
425	19.273	19.264	19.284	HH	222487	2675423	11.73%	0.174%
426	19.332	19.284	19.374	HH	233593	12272987	53.82%	0.797%
427	19.381	19.374	19.398	HH	226660	3182915	13.96%	0.207%
428	19.423	19.398	19.437	HH	231152	5369309	23.54%	0.349%
429	19.445	19.437	19.457	HH	230431	2767539	12.14%	0.180%
430	19.472	19.457	19.487	HH	232880	4110533	18.03%	0.267%
431	19.521	19.487	19.539	HH	267262	7872718	34.52%	0.511%
432	19.550	19.539	19.576	HH	249159	5380891	23.60%	0.350%
433	19.608	19.576	19.618	HH	242878	5930628	26.01%	0.385%
434	19.622	19.618	19.648	HH	241752	4289104	18.81%	0.279%
435	19.649	19.648	19.659	HH	238275	1613024	7.07%	0.105%
436	19.669	19.659	19.686	HH	243251	3859525	16.92%	0.251%
437	19.696	19.686	19.704	HH	242925	2533338	11.11%	0.165%
438	19.722	19.704	19.733	HH	246220	4189579	18.37%	0.272%
439	19.748	19.733	19.759	HH	250567	3852860	16.90%	0.250%
440	19.776	19.759	19.786	HH	249731	4053182	17.77%	0.263%
441	19.801	19.786	19.812	HH	247268	3826527	16.78%	0.249%
442	19.832	19.812	19.886	HH	261861	11037671	48.40%	0.717%
443	19.904	19.886	19.923	HH	251025	5467195	23.97%	0.355%
444	19.944	19.923	19.979	HH	251613	8315602	36.46%	0.540%
445	20.030	19.979	20.051	HH	263321	10967290	48.09%	0.712%
446	20.061	20.051	20.078	HH	257237	4117041	18.05%	0.267%
447	20.091	20.078	20.104	HH	262364	4109227	18.02%	0.267%
448	20.109	20.104	20.113	HH	259821	1346146	5.90%	0.087%
449	20.122	20.113	20.131	HH	262375	2811520	12.33%	0.183%
450	20.139	20.131	20.162	HH	263616	4729351	20.74%	0.307%
451	20.169	20.162	20.174	HH	260502	1992058	8.74%	0.129%
452	20.178	20.174	20.207	HH	261235	4993166	21.90%	0.324%
453	20.216	20.207	20.228	HH	260746	3210200	14.08%	0.209%
454	20.232	20.228	20.234	HH	258808	1054944	4.63%	0.069%
455	20.258	20.234	20.283	HH	282930	7945675	34.84%	0.516%
456	20.295	20.283	20.320	HH	267569	5741441	25.18%	0.373%

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457	20.348	20.320	20.354	HH	268277	5388957	23.63%	0.350%	
458	20.361	20.354	20.373	HH	269385	3165421	13.63%	0.350%	
459	20.380	20.373	20.389	HH	269034	2429015	10.63%	0.350%	
460	20.408	20.389	20.422	HH	269640	5309952	23.63%	0.350%	
461	20.443	20.422	20.473	HH	280031	8360285	36.63%	0.350%	
462	20.499	20.473	20.506	HH	277663	5508796	24.63%	0.350%	
463	20.511	20.506	20.517	HH	275535	1801161	7.90%	0.117%	
464	20.522	20.517	20.526	HH	275886	1457094	6.39%	0.095%	
465	20.533	20.526	20.551	HH	279497	4156550	18.23%	0.270%	
466	20.560	20.551	20.577	HH	279403	4296634	18.84%	0.279%	
467	20.600	20.577	20.621	HH	283810	7306334	32.04%	0.475%	
468	20.627	20.621	20.633	HH	280983	2009511	8.81%	0.131%	
469	20.638	20.633	20.667	HH	278338	5523687	24.22%	0.359%	
470	20.693	20.667	20.698	HH	281418	5214341	22.87%	0.339%	
471	20.715	20.698	20.735	HH	287732	6313786	27.69%	0.410%	
472	20.737	20.735	20.762	HH	286718	4635695	20.33%	0.301%	
473	20.782	20.762	20.788	HH	284678	4337017	19.02%	0.282%	
474	20.794	20.788	20.800	HH	283878	2047731	8.98%	0.133%	
475	20.816	20.800	20.821	HH	283568	3609952	15.83%	0.235%	
476	20.826	20.821	20.844	HH	283544	3732175	16.37%	0.242%	
477	20.858	20.844	20.878	HH	277952	5614935	24.62%	0.365%	
478	20.887	20.878	20.900	HH	266298	3420600	15.00%	0.222%	
479	20.918	20.900	20.933	HH	267664	5258740	23.06%	0.342%	
480	20.975	20.933	21.010	HH	283347	12503905	54.83%	0.812%	
481	21.025	21.010	21.031	HH	261968	3255407	14.28%	0.211%	
482	21.037	21.031	21.053	HH	265362	3410220	14.95%	0.222%	
483	21.066	21.053	21.090	HH	265106	5785211	25.37%	0.376%	
484	21.111	21.090	21.125	HH	265150	5589760	24.51%	0.363%	
485	21.137	21.125	21.200	HH	259514	11179257	49.02%	0.726%	
486	21.205	21.200	21.229	HH	242829	4292904	18.82%	0.279%	
487	21.241	21.229	21.264	HH	240513	4876908	21.39%	0.317%	
488	21.289	21.264	21.319	HH	243417	8088332	35.47%	0.525%	
489	21.327	21.319	21.345	HH	243684	3644852	15.98%	0.237%	
490	21.375	21.345	21.398	HH	247094	7775530	34.10%	0.505%	
491	21.413	21.398	21.424	HH	244791	3854462	16.90%	0.250%	
492	21.451	21.424	21.498	HH	244967	10634632	46.63%	0.691%	
493	21.511	21.498	21.590	HH	235647	12488199	54.76%	0.811%	
494	21.606	21.590	21.635	HH	226548	6011329	26.36%	0.391%	
495	21.650	21.635	21.672	HH	225597	5038010	22.09%	0.327%	
496	21.685	21.672	21.716	HH	226848	5951046	26.10%	0.387%	
497	21.720	21.716	21.733	HH	225309	2241763	9.83%	0.146%	
498	21.743	21.733	21.756	HH	224057	3122909	13.69%	0.203%	
499	21.829	21.756	21.927	HH	240280	22804486	100.00%	1.481%	
500	21.934	21.927	21.951	HHA	210650	3139016	13.76%	0.204%	

Sum of corrected areas: 1539305885

FG060122.M Tue Jun 28 08:51:47 2022

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2022

Supervised By :Ankita Jodhani 07/13/2022