

rtres

Instrument :

FID_F

ClientSampleId :

TS-1MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF10222

Data File : FF014743.D

Signal(s) : FID2B.ch

Acq On : 22 Oct 2024 19:14

Sample : P4473-01MSD

Misc :

ALS Vial : 66 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/23/2024

Supervised By :Ankita Jodhani 10/23/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.932	1.912	1.970	BV	276	3449	0.03%	0.002%
2	1.984	1.970	2.013	PV	413	5516	0.05%	0.003%
3	2.047	2.013	2.109	VV	177487	1802627	15.81%	0.827%
4	2.122	2.109	2.133	VV	281	2588	0.02%	0.001%
5	2.135	2.133	2.150	VV	199	1475	0.01%	0.001%
6	2.153	2.150	2.177	VV	184	1998	0.02%	0.001%
7	2.184	2.177	2.203	VV	149	1157	0.01%	0.001%
8	2.218	2.203	2.234	PV	239	2741	0.02%	0.001%
9	2.245	2.234	2.325	VV	1437	24162	0.21%	0.011%
10	2.343	2.325	2.370	VV	1414	15171	0.13%	0.007%
11	2.385	2.370	2.436	VV	341	6728	0.06%	0.003%
12	2.443	2.436	2.449	VV	148	711	0.01%	0.000%
13	2.455	2.449	2.462	PV	147	765	0.01%	0.000%
14	2.479	2.462	2.502	VV	242	4053	0.04%	0.002%
15	2.512	2.502	2.543	VV	226	3376	0.03%	0.002%
16	2.546	2.543	2.568	VV	138	1646	0.01%	0.001%
17	2.569	2.568	2.576	VV	195	460	0.00%	0.000%
18	2.581	2.576	2.605	PV	135	1367	0.01%	0.001%
19	2.623	2.605	2.659	VV	365	6005	0.05%	0.003%
20	2.676	2.659	2.720	VV	327	6559	0.06%	0.003%
21	2.741	2.720	2.792	VV	629	16966	0.15%	0.008%
22	2.796	2.792	2.821	VV	378	4668	0.04%	0.002%
23	2.835	2.821	2.868	VV	446	8930	0.08%	0.004%
24	2.897	2.868	2.922	VV	536	11754	0.10%	0.005%
25	2.948	2.922	2.985	VV	460	11597	0.10%	0.005%
26	2.989	2.985	2.998	VV	279	1778	0.02%	0.001%
27	3.009	2.998	3.028	VV	329	4325	0.04%	0.002%
28	3.031	3.028	3.043	VV	219	1444	0.01%	0.001%
29	3.054	3.043	3.101	VV	449	7207	0.06%	0.003%
30	3.104	3.101	3.111	VV	150	718	0.01%	0.000%
31	3.124	3.111	3.135	VV	235	2010	0.02%	0.001%
32	3.155	3.135	3.159	VV	228	2254	0.02%	0.001%
33	3.183	3.159	3.212	VV	670	10942	0.10%	0.005%
34	3.224	3.212	3.240	VV	235	2843	0.02%	0.001%
35	3.247	3.240	3.257	VV	165	880	0.01%	0.000%
36	3.273	3.257	3.288	PV	141	1299	0.01%	0.001%

					retention			
37	3.291	3.288	3.296	VV	98	278	0.00%	0.000%
38	3.317	3.296	3.324	VV	300	2692	0.00%	0.000%
39	3.346	3.324	3.391	VV	575	10232	0.00%	0.000%
40	3.397	3.391	3.402	VV	136	662	0.00%	0.000%
41	3.406	3.402	3.410	VV	185	476	0.00%	0.000%
42	3.420	3.410	3.429	VV	147	1348	0.00%	0.000%
43	3.432	3.429	3.437	VV	189	603	0.01%	0.000%
44	3.446	3.437	3.459	VV	293	3179	0.03%	0.001%
45	3.462	3.459	3.484	VV	253	2665	0.02%	0.001%
46	3.499	3.484	3.510	VV	300	3301	0.03%	0.002%
47	3.527	3.510	3.541	VV	339	4887	0.04%	0.002%
48	3.545	3.541	3.584	VV	317	4673	0.04%	0.002%
49	3.603	3.584	3.625	VV	501	6676	0.06%	0.003%
50	3.672	3.625	3.698	VV	4953	62335	0.55%	0.029%
51	3.708	3.698	3.735	VV	374	5530	0.05%	0.003%
52	3.739	3.735	3.746	VV	163	1103	0.01%	0.001%
53	3.769	3.746	3.788	VV	344	5475	0.05%	0.003%
54	3.800	3.788	3.814	VV	321	3822	0.03%	0.002%
55	3.825	3.814	3.838	VV	412	4709	0.04%	0.002%
56	3.845	3.838	3.868	VV	365	3983	0.03%	0.002%
57	3.890	3.868	3.924	VV	1022	15221	0.13%	0.007%
58	3.930	3.924	3.942	VV	227	1968	0.02%	0.001%
59	3.952	3.942	3.987	VV	250	3661	0.03%	0.002%
60	3.998	3.987	4.010	VV	210	1445	0.01%	0.001%
61	4.021	4.010	4.073	VV	286	4732	0.04%	0.002%
62	4.095	4.073	4.113	PV	4327	41392	0.36%	0.019%
63	4.142	4.113	4.194	VV	2863	53685	0.47%	0.025%
64	4.211	4.194	4.236	VV	439	8185	0.07%	0.004%
65	4.238	4.236	4.249	VV	223	969	0.01%	0.000%
66	4.255	4.249	4.260	VV	135	546	0.00%	0.000%
67	4.291	4.260	4.307	VV	387	6940	0.06%	0.003%
68	4.317	4.307	4.322	VV	426	2865	0.03%	0.001%
69	4.339	4.322	4.375	VV	904	17376	0.15%	0.008%
70	4.395	4.375	4.434	VV	832	16491	0.14%	0.008%
71	4.460	4.434	4.486	VV	512	10064	0.09%	0.005%
72	4.500	4.486	4.527	VV	438	9035	0.08%	0.004%
73	4.569	4.527	4.597	VV	220803	2238475	19.63%	1.026%
74	4.608	4.597	4.622	VV	920	10137	0.09%	0.005%
75	4.638	4.622	4.666	VV	927	15831	0.14%	0.007%
76	4.681	4.666	4.708	VV	588	9502	0.08%	0.004%
77	4.736	4.708	4.759	VV	1046	15685	0.14%	0.007%
78	4.770	4.759	4.776	VV	618	4978	0.04%	0.002%
79	4.789	4.776	4.808	VV	759	11503	0.10%	0.005%
80	4.823	4.808	4.829	VV	569	6182	0.05%	0.003%
81	4.837	4.829	4.843	VV	546	3961	0.03%	0.002%
82	4.855	4.843	4.873	VV	606	9228	0.08%	0.004%
83	4.881	4.873	4.902	VV	487	6894	0.06%	0.003%
84	4.935	4.902	4.958	VV	1435	26366	0.23%	0.012%
85	4.961	4.958	4.967	VV	474	2314	0.02%	0.001%
86	4.985	4.967	5.007	VV	740	14375	0.13%	0.007%
87	5.029	5.007	5.035	VV	557	8424	0.07%	0.004%
88	5.046	5.035	5.085	VV	723	15591	0.14%	0.007%
89	5.090	5.085	5.105	VV	416	4484	0.04%	0.002%

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90	5.119	5.105	5.138	VV	703	9899	0.09%	0.005%
91	5.166	5.138	5.197	VV	4157	45544		
92	5.210	5.197	5.236	VV	437	7749		
93	5.252	5.236	5.297	VV	1065	20047		
94	5.312	5.297	5.318	VV	444	3879		
95	5.321	5.318	5.338	VV	386	2797		
96	5.354	5.338	5.368	VV	556	5698	0.05%	0.003%
97	5.382	5.368	5.402	VV	1119	14296	0.13%	0.007%
98	5.411	5.402	5.434	VV	479	6937	0.06%	0.003%
99	5.442	5.434	5.458	VV	335	3796	0.03%	0.002%
100	5.465	5.458	5.480	VV	305	2624	0.02%	0.001%
101	5.508	5.480	5.537	VV	2105	24950	0.22%	0.011%
102	5.554	5.537	5.569	VV	320	4600	0.04%	0.002%
103	5.573	5.569	5.599	VV	217	1883	0.02%	0.001%
104	5.630	5.599	5.655	VV	265	5961	0.05%	0.003%
105	5.672	5.655	5.685	VV	282	3655	0.03%	0.002%
106	5.700	5.685	5.714	VV	656	7478	0.07%	0.003%
107	5.737	5.714	5.784	VV	4861	62793	0.55%	0.029%
108	5.805	5.784	5.826	VV	331	4711	0.04%	0.002%
109	5.828	5.826	5.849	VV	225	1968	0.02%	0.001%
110	5.870	5.849	5.891	VV	1114	12601	0.11%	0.006%
111	5.899	5.891	5.917	VV	283	2873	0.03%	0.001%
112	5.943	5.917	5.954	VV	816	11281	0.10%	0.005%
113	5.963	5.954	5.982	VV	692	7547	0.07%	0.003%
114	5.990	5.982	6.006	VV	378	3340	0.03%	0.002%
115	6.020	6.006	6.037	VV	541	5673	0.05%	0.003%
116	6.051	6.037	6.056	VV	468	3948	0.03%	0.002%
117	6.068	6.056	6.107	VV	788	13280	0.12%	0.006%
118	6.129	6.107	6.142	VV	733	8818	0.08%	0.004%
119	6.154	6.142	6.168	VV	1036	11653	0.10%	0.005%
120	6.176	6.168	6.200	VV	885	10041	0.09%	0.005%
121	6.233	6.200	6.250	VV	774	14935	0.13%	0.007%
122	6.269	6.250	6.298	VV	4366	61319	0.54%	0.028%
123	6.300	6.298	6.338	VV	829	11398	0.10%	0.005%
124	6.348	6.338	6.368	VV	598	7263	0.06%	0.003%
125	6.387	6.368	6.401	VV	509	6820	0.06%	0.003%
126	6.421	6.401	6.436	VV	1094	12768	0.11%	0.006%
127	6.458	6.436	6.482	VV	929	18900	0.17%	0.009%
128	6.499	6.482	6.514	VV	627	7967	0.07%	0.004%
129	6.518	6.514	6.532	VV	343	2850	0.02%	0.001%
130	6.568	6.532	6.580	VV	2271	31493	0.28%	0.014%
131	6.598	6.580	6.687	VV	1769	65777	0.58%	0.030%
132	6.731	6.687	6.785	VV	241510	2474739	21.70%	1.135%
133	6.806	6.785	6.838	VV	3434	37829	0.33%	0.017%
134	6.859	6.838	6.873	VV	578	6654	0.06%	0.003%
135	6.887	6.873	6.907	VV	477	5321	0.05%	0.002%
136	6.925	6.907	6.947	PV	927	8790	0.08%	0.004%
137	6.977	6.947	6.998	VV	921	13726	0.12%	0.006%
138	7.011	6.998	7.022	VV	555	5910	0.05%	0.003%
139	7.039	7.022	7.058	VV	1266	14292	0.13%	0.007%
140	7.071	7.058	7.095	VV	289	3728	0.03%	0.002%
141	7.109	7.095	7.116	VV	371	2922	0.03%	0.001%

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					retention			
142	7.131	7.116	7.148	VV	523	6560	0.06%	0.003%
143	7.158	7.148	7.171	VV	431	2519	0.06%	0.003%
144	7.205	7.171	7.247	PV	2603	37515	0.06%	0.003%
145	7.274	7.247	7.287	VV	743	12635	0.06%	0.003%
146	7.316	7.287	7.336	VV	1038	19702	0.06%	0.003%
147	7.360	7.336	7.388	VV	4642	51728	0.06%	0.003%
148	7.422	7.388	7.436	VV	823	14723	0.13%	0.007%
149	7.448	7.436	7.460	VV	674	6967	0.06%	0.003%
150	7.463	7.460	7.480	VV	468	4645	0.04%	0.002%
151	7.498	7.480	7.527	VV	3273	38561	0.34%	0.018%
152	7.543	7.527	7.550	VV	754	7446	0.07%	0.003%
153	7.560	7.550	7.599	VV	772	12567	0.11%	0.006%
154	7.627	7.599	7.643	PV	266	3033	0.03%	0.001%
155	7.683	7.643	7.723	VV	6710	107001	0.94%	0.049%
156	7.753	7.723	7.778	VV	1258	22362	0.20%	0.010%
157	7.806	7.778	7.816	VV	517	8123	0.07%	0.004%
158	7.831	7.816	7.848	VV	803	10298	0.09%	0.005%
159	7.854	7.848	7.880	VV	570	7361	0.06%	0.003%
160	7.894	7.880	7.935	VV	629	12910	0.11%	0.006%
161	7.965	7.935	7.983	VV	788	11302	0.10%	0.005%
162	7.998	7.983	8.029	VV	707	13646	0.12%	0.006%
163	8.056	8.029	8.067	VV	585	9241	0.08%	0.004%
164	8.091	8.067	8.121	VV	6546	83682	0.73%	0.038%
165	8.131	8.121	8.152	VV	1005	12453	0.11%	0.006%
166	8.160	8.152	8.182	VV	435	4655	0.04%	0.002%
167	8.203	8.182	8.224	VV	3137	34115	0.30%	0.016%
168	8.250	8.224	8.287	VV	1913	35375	0.31%	0.016%
169	8.305	8.287	8.336	VV	1674	24720	0.22%	0.011%
170	8.354	8.336	8.359	VV	1081	9907	0.09%	0.005%
171	8.372	8.359	8.405	VV	1666	26321	0.23%	0.012%
172	8.424	8.405	8.438	VV	1319	20623	0.18%	0.009%
173	8.460	8.438	8.487	VV	6313	100479	0.88%	0.046%
174	8.500	8.487	8.525	VV	2335	33575	0.29%	0.015%
175	8.555	8.525	8.581	VV	242791	2555873	22.41%	1.172%
176	8.591	8.581	8.603	VV	1767	20135	0.18%	0.009%
177	8.620	8.603	8.648	VV	2538	49661	0.44%	0.023%
178	8.671	8.648	8.707	VV	3388	78873	0.69%	0.036%
179	8.715	8.707	8.734	VV	1572	17484	0.15%	0.008%
180	8.758	8.734	8.773	VV	1671	24191	0.21%	0.011%
181	8.785	8.773	8.815	VV	946	13838	0.12%	0.006%
182	8.847	8.815	8.882	VV	3098	43729	0.38%	0.020%
183	8.914	8.882	8.924	PV	1250	18288	0.16%	0.008%
184	8.939	8.924	8.968	VV	2018	28890	0.25%	0.013%
185	9.002	8.968	9.016	VV	1958	29513	0.26%	0.014%
186	9.028	9.016	9.050	VV	2128	30254	0.27%	0.014%
187	9.064	9.050	9.077	VV	1034	15181	0.13%	0.007%
188	9.115	9.077	9.135	VV	2729	58859	0.52%	0.027%
189	9.158	9.135	9.177	VV	2622	39847	0.35%	0.018%
190	9.196	9.177	9.208	VV	2828	36225	0.32%	0.017%
191	9.220	9.208	9.259	VV	3530	53802	0.47%	0.025%
192	9.302	9.259	9.319	VV	4789	85973	0.75%	0.039%
193	9.323	9.319	9.341	VV	1938	19246	0.17%	0.009%
194	9.380	9.341	9.398	VV	21085	268899	2.36%	0.123%

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195	9.404	9.398	9.419	VV	5567	54274	0.48%	0.025%
196	9.431	9.419	9.452	VV	3614	42546		
197	9.474	9.452	9.503	VV	4478	59875		
198	9.521	9.503	9.533	VV	521	7822		
199	9.546	9.533	9.563	VV	823	11512		
200	9.579	9.563	9.603	VV	1401	25388		
201	9.615	9.603	9.631	VV	1693	20604	0.18%	0.009%
202	9.639	9.631	9.655	VV	1347	14470	0.13%	0.007%
203	9.664	9.655	9.683	VV	779	9460	0.08%	0.004%
204	9.704	9.683	9.729	VV	5905	70921	0.62%	0.033%
205	9.744	9.729	9.780	VV	1498	27374	0.24%	0.013%
206	9.818	9.780	9.864	VV	1606	41617	0.36%	0.019%
207	9.904	9.864	9.908	VV	908	16221	0.14%	0.007%
208	9.940	9.908	9.965	VV	1812	34647	0.30%	0.016%
209	10.026	9.965	10.066	VV	141464	1489529	13.06%	0.683%
210	10.095	10.066	10.123	VV	2777	59901	0.53%	0.027%
211	10.161	10.123	10.212	VV	235253	2672306	23.43%	1.225%
212	10.216	10.212	10.224	VV	628	4226	0.04%	0.002%
213	10.244	10.224	10.286	VV	3240	63604	0.56%	0.029%
214	10.324	10.286	10.369	VV	5539	118845	1.04%	0.054%
215	10.382	10.369	10.392	VV	1685	19547	0.17%	0.009%
216	10.411	10.392	10.438	VV	7136	88081	0.77%	0.040%
217	10.458	10.438	10.463	VV	1557	14734	0.13%	0.007%
218	10.468	10.463	10.480	VV	1513	14564	0.13%	0.007%
219	10.500	10.480	10.522	VV	14458	159921	1.40%	0.073%
220	10.538	10.522	10.560	VV	2737	39089	0.34%	0.018%
221	10.584	10.560	10.610	VV	3795	66887	0.59%	0.031%
222	10.646	10.610	10.664	VV	2721	52476	0.46%	0.024%
223	10.670	10.664	10.683	VV	1385	14070	0.12%	0.006%
224	10.708	10.683	10.734	VV	2881	58020	0.51%	0.027%
225	10.765	10.734	10.828	VV	14679	214657	1.88%	0.098%
226	10.852	10.828	10.880	VV	3693	61006	0.53%	0.028%
227	10.919	10.880	10.938	VV	4169	87251	0.77%	0.040%
228	10.952	10.938	10.980	VV	2108	28475	0.25%	0.013%
229	11.032	10.980	11.085	PV	2411	91997	0.81%	0.042%
230	11.123	11.085	11.135	VV	13759	180356	1.58%	0.083%
231	11.147	11.135	11.158	VV	13506	152060	1.33%	0.070%
232	11.174	11.158	11.208	VV	21981	299471	2.63%	0.137%
233	11.218	11.208	11.232	VV	2504	33115	0.29%	0.015%
234	11.241	11.232	11.258	VV	2046	29404	0.26%	0.013%
235	11.275	11.258	11.308	VV	2357	49205	0.43%	0.023%
236	11.342	11.308	11.365	VV	2476	59921	0.53%	0.027%
237	11.378	11.365	11.393	VV	1460	19501	0.17%	0.009%
238	11.414	11.393	11.439	VV	2606	48213	0.42%	0.022%
239	11.455	11.439	11.485	VV	2330	38904	0.34%	0.018%
240	11.504	11.485	11.520	VV	1192	19115	0.17%	0.009%
241	11.536	11.520	11.548	VV	1401	18304	0.16%	0.008%
242	11.603	11.548	11.651	VV	239158	2957352	25.93%	1.356%
243	11.672	11.651	11.699	VV	9885	136984	1.20%	0.063%
244	11.719	11.699	11.752	VV	3518	70881	0.62%	0.033%
245	11.796	11.752	11.821	VV	9230	131361	1.15%	0.060%
246	11.852	11.821	11.894	VV	21519	358047	3.14%	0.164%

Instrument :

FID_F

ClientSampleId :

TS-1MSD

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Supervised By :Ankita Jodhani 10/23/2024

Data							Instrument : FID_F	
Parameters							ClientSampleId : TS-1MSD	
247	11.916	11.894	11.937	VV	4641	56702	0.50%	0.026%
248	11.951	11.937	11.967	VV	942	9603	0.01%	0.001%
249	12.014	11.967	12.040	VV	5150	90527	0.04%	0.002%
250	12.065	12.040	12.087	VV	2554	35206	0.02%	0.001%
							Manual IntegrationsAPPROVED	
251	12.094	12.087	12.101	VV	702	5118	0.00%	0.000%
252	12.126	12.101	12.172	VV	5841	86291	0.04%	0.002%
253	12.193	12.172	12.203	VV	1468	17077	0.15%	0.008%
254	12.215	12.203	12.242	VV	1791	26961	0.24%	0.012%
255	12.286	12.242	12.314	VV	8316	147182	1.29%	0.067%
256	12.373	12.314	12.403	VV	48916	783454	6.87%	0.359%
257	12.426	12.403	12.460	VV	16444	290808	2.55%	0.133%
258	12.473	12.460	12.480	VV	1161	12457	0.11%	0.006%
259	12.535	12.480	12.586	VV	223460	3341579	29.30%	1.532%
260	12.601	12.586	12.616	VV	3387	48844	0.43%	0.022%
261	12.628	12.616	12.652	VV	3462	46799	0.41%	0.021%
262	12.676	12.652	12.707	VV	1937	46107	0.40%	0.021%
263	12.732	12.707	12.746	VV	3294	47730	0.42%	0.022%
264	12.768	12.746	12.788	VV	7430	111053	0.97%	0.051%
265	12.808	12.788	12.814	VV	6571	74112	0.65%	0.034%
266	12.826	12.814	12.867	VV	8774	176102	1.54%	0.081%
267	12.912	12.867	12.942	VV	227608	2816952	24.70%	1.292%
268	12.973	12.942	13.019	VV	11513	311906	2.73%	0.143%
269	13.045	13.019	13.055	VV	4069	64731	0.57%	0.030%
270	13.072	13.055	13.088	VV	4926	80255	0.70%	0.037%
271	13.098	13.088	13.116	VV	4213	49810	0.44%	0.023%
272	13.141	13.116	13.216	VV	11507	278792	2.44%	0.128%
273	13.226	13.216	13.241	VV	863	7274	0.06%	0.003%
274	13.262	13.241	13.280	PV	4848	54370	0.48%	0.025%
275	13.306	13.280	13.363	VV	26039	422472	3.70%	0.194%
276	13.395	13.363	13.413	VV	2165	42472	0.37%	0.019%
277	13.434	13.413	13.476	VV	5347	115837	1.02%	0.053%
278	13.505	13.476	13.517	VV	11806	157428	1.38%	0.072%
279	13.539	13.517	13.572	VV	56732	977685	8.57%	0.448%
280	13.592	13.572	13.609	VV	51129	721217	6.32%	0.331%
281	13.618	13.609	13.693	VV	21546	539631	4.73%	0.247%
282	13.753	13.693	13.809	VV	71484	1112352	9.75%	0.510%
283	13.822	13.809	13.836	VV	3596	52069	0.46%	0.024%
284	13.844	13.836	13.882	VV	3581	73702	0.65%	0.034%
285	13.906	13.882	13.913	VV	2480	38310	0.34%	0.018%
286	13.931	13.913	13.943	VV	3252	51628	0.45%	0.024%
287	13.979	13.943	13.993	VV	6619	133499	1.17%	0.061%
288	14.003	13.993	14.011	VV	5198	51671	0.45%	0.024%
289	14.024	14.011	14.037	VV	5426	79336	0.70%	0.036%
290	14.044	14.037	14.070	VV	5360	81679	0.72%	

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300	14.538	14.518	14.559	VV	19066	309688		
301	14.577	14.559	14.606	VV	17532	286909		
302	14.628	14.606	14.641	VV	5748	114250		
303	14.667	14.641	14.686	VV	31175	474153		
304	14.709	14.686	14.733	VV	44393	668541		
305	14.772	14.733	14.818	VV	20109	644250		
306	14.839	14.818	14.867	VV	6668	167996	1.47%	0.077%
307	14.891	14.867	14.926	VV	22527	423119	3.71%	0.194%
308	14.956	14.926	14.962	VV	15857	255034	2.24%	0.117%
309	15.007	14.962	15.031	VV	101903	2007621	17.60%	0.921%
310	15.047	15.031	15.070	VV	28520	459121	4.03%	0.211%
311	15.097	15.070	15.108	VV	14513	285383	2.50%	0.131%
312	15.137	15.108	15.160	VV	38250	697774	6.12%	0.320%
313	15.212	15.160	15.240	VV	211750	3088434	27.08%	1.416%
314	15.256	15.240	15.294	VV	12308	278734	2.44%	0.128%
315	15.312	15.294	15.328	VV	9152	161656	1.42%	0.074%
316	15.342	15.328	15.364	VV	10904	184183	1.62%	0.084%
317	15.400	15.364	15.411	VV	13807	277952	2.44%	0.127%
318	15.418	15.411	15.449	VV	11483	221425	1.94%	0.102%
319	15.458	15.449	15.477	VV	8334	126445	1.11%	0.058%
320	15.497	15.477	15.519	VV	11072	225652	1.98%	0.103%
321	15.537	15.519	15.558	VV	10874	210451	1.85%	0.096%
322	15.587	15.558	15.621	VV	92595	1419364	12.45%	0.651%
323	15.634	15.621	15.670	VV	10105	259475	2.28%	0.119%
324	15.688	15.670	15.708	VV	10127	187972	1.65%	0.086%
325	15.729	15.708	15.756	VV	15926	296760	2.60%	0.136%
326	15.803	15.756	15.838	VV	16415	517210	4.54%	0.237%
327	15.875	15.838	15.902	VV	8451	242249	2.12%	0.111%
328	15.944	15.902	15.974	VV	30300	614535	5.39%	0.282%
329	15.999	15.974	16.033	VV	23818	469271	4.11%	0.215%
330	16.041	16.033	16.059	VV	6524	99004	0.87%	0.045%
331	16.098	16.059	16.140	VV	13467	406923	3.57%	0.187%
332	16.151	16.140	16.171	VV	5126	91747	0.80%	0.042%
333	16.231	16.171	16.268	VV	202503	2876392	25.22%	1.319%
334	16.293	16.268	16.313	VV	8502	154689	1.36%	0.071%
335	16.331	16.313	16.352	VV	7004	120330	1.06%	0.055%
336	16.360	16.352	16.377	VV	3746	52864	0.46%	0.024%
337	16.402	16.377	16.418	VV	5574	115527	1.01%	0.053%
338	16.436	16.418	16.458	VV	6762	136885	1.20%	0.063%
339	16.480	16.458	16.502	VV	5142	125601	1.10%	0.058%
340	16.531	16.502	16.554	VV	6493	173197	1.52%	0.079%
341	16.600	16.554	16.660	VV	83724	1441577	12.64%	0.661%
342	16.690	16.660	16.702	VV	18540	320732	2.81%	0.147%
343	16.713	16.702	16.745	VV	19666	316332	2.77%	0.145%
344	16.750	16.745	16.755	VV	4472	24557	0.22%	0.011%
345	16.790	16.755	16.817	VV	12964	298325	2.62%	0.137%
346	16.841	16.817	16.873	VV	6020	182264	1.60%	0.084%
347	16.878	16.873	16.893	VV	4869	57025	0.50%	0.026%
348	16.927	16.893	16.966	VV	18379	493092	4.32%	0.226%
349	16.970	16.966	16.987	VV	10210	120228	1.05%	0.055%
350	17.012	16.987	17.041	VV	11199	307909	2.70%	0.141%
351	17.075	17.041	17.115	VV	16151	481879	4.23%	0.221%

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2.72% 0.142%

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Parameters									
352	17.181	17.115	17.209	VV	192641	3103634	27.21%	1.423%	
353	17.231	17.209	17.282	VV	46934	917821			
354	17.306	17.282	17.341	VV	9445	269249			
355	17.349	17.341	17.353	VV	5499	38695			
356	17.412	17.353	17.443	VV	10923	448380			
357	17.451	17.443	17.478	VV	8891	174330			
358	17.541	17.478	17.592	VV	72482	1531023	13.42%	0.702%	
359	17.628	17.592	17.656	VV	76784	1365159	11.97%	0.626%	
360	17.669	17.656	17.690	VV	13548	236357	2.07%	0.108%	
361	17.715	17.690	17.740	VV	12446	319482	2.80%	0.146%	
362	17.749	17.740	17.770	VV	8930	144377	1.27%	0.066%	
363	17.800	17.770	17.822	VV	27226	492898	4.32%	0.226%	
364	17.860	17.822	17.871	VV	12153	321814	2.82%	0.148%	
365	17.894	17.871	17.912	VV	14149	315501	2.77%	0.145%	
366	17.924	17.912	17.950	VV	14741	291076	2.55%	0.133%	
367	17.990	17.950	18.007	VV	17108	456475	4.00%	0.209%	
368	18.069	18.007	18.106	VV	196326	3589763	31.48%	1.646%	
369	18.136	18.106	18.146	VV	66073	979059	8.58%	0.449%	
370	18.158	18.146	18.186	VV	71695	1161786	10.19%	0.533%	
371	18.202	18.186	18.221	VV	21708	419051	3.67%	0.192%	
372	18.244	18.221	18.267	VV	36150	771408	6.76%	0.354%	
373	18.294	18.267	18.329	VV	36262	995827	8.73%	0.457%	
374	18.389	18.329	18.396	VV	32961	982455	8.61%	0.450%	
375	18.422	18.396	18.448	VV	112528	2193607	19.23%	1.006%	
376	18.490	18.448	18.543	VV	120474	3372945	29.58%	1.547%	
377	18.589	18.543	18.627	VV	41994	1625002	14.25%	0.745%	
378	18.640	18.627	18.674	VV	38391	848639	7.44%	0.389%	
379	18.698	18.674	18.710	VV	26710	524538	4.60%	0.241%	
380	18.752	18.710	18.768	VV	49357	1402791	12.30%	0.643%	
381	18.790	18.768	18.849	VV	75964	2345243	20.56%	1.075%	
382	18.906	18.849	18.954	VV	209398	5902107	51.75%	2.706%	
383	18.984	18.954	19.001	VV	112911	2036902	17.86%	0.934%	
384	19.016	19.001	19.038	VV	90128	1631009	14.30%	0.748%	
385	19.054	19.038	19.079	VV	69916	1455694	12.76%	0.667%	
386	19.106	19.079	19.135	VV	112821	2356383	20.66%	1.080%	
387	19.184	19.135	19.211	VV	343131	6068266	53.21%	2.782%	
388	19.259	19.211	19.280	VV	451990	8844550	77.55%	4.055%	
389	19.302	19.280	19.349	VV	399519	7688574	67.42%	3.525%	
390	19.379	19.349	19.407	VV	202032	4191440	36.75%	1.922%	
391	19.435	19.407	19.460	VV	230901	4248914	37.26%	1.948%	
392	19.473	19.460	19.503	VV	75746	1684358	14.77%	0.772%	
393	19.540	19.503	19.564	VV	323874	6188054	54.26%	2.837%	
394	19.585	19.564	19.620	VV	208655	4134279	36.25%	1.896%	
395	19.638	19.620	19.659	VV	47836	1047436	9.18%	0.480%	
396	19.687	19.659	19.703	VV	127165	2303638	20.20%	1.056%	
397	19.717	19.703	19.730	VV	103150	1509411	13.24%	0.692%	
398	19.748	19.730	19.821	VV	132306	4250474	37.27%	1.949%	
399	19.867	19.821	19.884	VV	62950	2028272	17.78%	0.930%	
400	19.899	19.884	19.923	VV	60709	1264012	11.08%	0.580%	
401	19.960	19.923	19.995	VV	181897	4369038	38.31%	2.003%	
402	20.036	19.995	20.077	VV	226872	4732816	41.50%	2.170%	
403	20.096	20.077	20.110	VV	46675	889432	7.80%	0.408%	
404	20.155	20.110	20.184	VV	68124	2381728	20.88%	1.092%	

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						Instrument : FID_F		
						ClientSampleId : TS-1MSD		
405	20.203	20.184	20.210	VV	42547	667112	5.85%	0.306%
Manual IntegrationsAPPROVED								
406	20.236	20.210	20.256	VV	61019	1450243	12.78%	0.631%
407	20.281	20.256	20.321	VV	66355	2311886	20.78%	0.332%
408	20.368	20.321	20.397	VV	655588	11404465	100.00%	0.000%
409	20.423	20.397	20.450	VV	97666	2042395	17.88%	0.000%
410	20.466	20.450	20.492	VV	43371	940441	8.00%	0.000%
411	20.534	20.492	20.567	VV	46097	1685557	14.78%	0.773%
412	20.572	20.567	20.600	VV	35283	648217	5.68%	0.297%
413	20.635	20.600	20.665	VV	43568	1361743	11.94%	0.624%
414	20.729	20.665	20.739	VV	109159	2539394	22.27%	1.164%
415	20.752	20.739	20.782	VV	127808	2250547	19.73%	1.032%
416	20.797	20.782	20.833	VV	40060	1028445	9.02%	0.472%
417	20.862	20.833	20.917	VV	47392	1508002	13.22%	0.691%
418	20.961	20.917	21.044	VV	35174	1990679	17.46%	0.913%
419	21.065	21.044	21.110	VV	20518	774020	6.79%	0.355%
420	21.154	21.110	21.197	VV	64210	1747205	15.32%	0.801%
421	21.202	21.197	21.207	VV	15058	90072	0.79%	0.041%
422	21.211	21.207	21.234	VV	15133	235171	2.06%	0.108%
423	21.262	21.234	21.302	VV	21197	678101	5.95%	0.311%
424	21.347	21.302	21.380	VV	16103	660251	5.79%	0.303%
425	21.407	21.380	21.446	VV	14656	501692	4.40%	0.230%
426	21.469	21.446	21.532	VV	12580	524977	4.60%	0.241%
427	21.562	21.532	21.570	VV	9266	193117	1.69%	0.089%
428	21.594	21.570	21.625	VV	10725	318938	2.80%	0.146%
429	21.642	21.625	21.679	VV	8718	243588	2.14%	0.112%
430	21.702	21.679	21.714	VV	6806	137387	1.20%	0.063%
431	21.730	21.714	21.754	VV	7303	161223	1.41%	0.074%
432	21.760	21.754	21.766	VV	5859	38871	0.34%	0.018%
433	21.789	21.766	21.844	VV	5887	230879	2.02%	0.106%
434	21.881	21.844	21.916	VV	19386	481232	4.22%	0.221%
435	21.927	21.916	21.974	VV	5510	125939	1.10%	0.058%
436	21.979	21.974	22.007	VV	1924	28819	0.25%	0.013%
437	22.060	22.007	22.108	VV	34479	939008	8.23%	0.431%
438	22.128	22.108	22.200	VBA	8508	302555	2.65%	0.139%
Sum of corrected areas:						218090715		

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