

rteres

Instrument :

FID_F

ClientSampleId :

AU-06-052424MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051024.M
Data File : FF014278.D
Signal(s) : FID2B.ch
Acq On : 28 May 2024 14:12
Sample : P2611-01MSD
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.910	1.900	1.937	BV	353	3264	0.00%	0.001%
2	1.970	1.937	2.037	PV	100102	1392837	0.99%	0.247%
3	2.043	2.037	2.090	VV	353	5625	0.00%	0.001%
4	2.093	2.090	2.117	VV	70	432	0.00%	0.000%
5	2.121	2.117	2.151	PV	105	1262	0.00%	0.000%
6	2.168	2.151	2.227	PV	459	8762	0.01%	0.002%
7	2.249	2.227	2.285	VV	1603	20353	0.01%	0.004%
8	2.315	2.285	2.357	VV	469	8875	0.01%	0.002%
9	2.361	2.357	2.367	VV	84	457	0.00%	0.000%
10	2.383	2.367	2.401	PV	259	3077	0.00%	0.001%
11	2.406	2.401	2.411	VV	227	754	0.00%	0.000%
12	2.416	2.411	2.422	VV	157	520	0.00%	0.000%
13	2.434	2.422	2.443	VV	68	597	0.00%	0.000%
14	2.457	2.443	2.480	VV	144	1108	0.00%	0.000%
15	2.523	2.480	2.557	PV	327	8350	0.01%	0.001%
16	2.566	2.557	2.619	VV	300	4316	0.00%	0.001%
17	2.661	2.619	2.694	VV	533	10697	0.01%	0.002%
18	2.701	2.694	2.713	VV	127	947	0.00%	0.000%
19	2.725	2.713	2.735	PV	205	1538	0.00%	0.000%
20	2.740	2.735	2.755	VV	175	1327	0.00%	0.000%
21	2.785	2.755	2.798	PV	276	3752	0.00%	0.001%
22	2.809	2.798	2.827	VV	236	2240	0.00%	0.000%
23	2.844	2.827	2.861	VV	562	8173	0.01%	0.001%
24	2.871	2.861	2.893	VV	633	10047	0.01%	0.002%
25	2.905	2.893	2.913	VV	478	4929	0.00%	0.001%
26	2.927	2.913	2.952	VV	724	10563	0.01%	0.002%
27	2.967	2.952	2.986	VV	461	6686	0.00%	0.001%
28	3.010	2.986	3.026	VV	1072	18303	0.01%	0.003%
29	3.036	3.026	3.070	VV	947	11790	0.01%	0.002%
30	3.086	3.070	3.124	VV	764	12922	0.01%	0.002%
31	3.141	3.124	3.145	VV	197	2001	0.00%	0.000%

32	3.155	3.145	3.175	VV	247	3573	0.00%	0.001%
33	3.190	3.175	3.204	VV	322	368		
34	3.249	3.204	3.270	VV	1720	3438		
35	3.280	3.270	3.331	VV	570	942		
36	3.346	3.331	3.353	PV	338	238		
37	3.374	3.353	3.392	VV	1089	14265	0.01%	0.003%
38	3.405	3.392	3.429	VV	706	9396	0.01%	0.002%
39	3.452	3.429	3.467	VV	625	10681	0.01%	0.002%
40	3.477	3.467	3.495	VV	522	5961	0.00%	0.001%
41	3.515	3.495	3.528	VV	839	9623	0.01%	0.002%
42	3.546	3.528	3.587	VV	2581	41737	0.03%	0.007%
43	3.604	3.587	3.611	VV	704	7713	0.01%	0.001%
44	3.626	3.611	3.644	VV	896	13941	0.01%	0.002%
45	3.654	3.644	3.660	VV	613	5129	0.00%	0.001%
46	3.681	3.660	3.727	VV	2499	59270	0.04%	0.011%
47	3.763	3.727	3.794	VV	2314	52913	0.04%	0.009%
48	3.815	3.794	3.833	VV	2821	41596	0.03%	0.007%
49	3.838	3.833	3.849	VV	1396	11074	0.01%	0.002%
50	3.865	3.849	3.895	VV	2170	26824	0.02%	0.005%
51	3.924	3.895	3.937	PV	2715	46191	0.03%	0.008%
52	3.949	3.937	3.976	VV	2989	41646	0.03%	0.007%
53	4.025	3.976	4.042	VV	6991	97509	0.07%	0.017%
54	4.058	4.042	4.067	VV	3540	51250	0.04%	0.009%
55	4.074	4.067	4.085	VV	3777	38217	0.03%	0.007%
56	4.101	4.085	4.118	VV	3806	67977	0.05%	0.012%
57	4.129	4.118	4.153	VV	3591	54115	0.04%	0.010%
58	4.166	4.153	4.177	VV	1021	11383	0.01%	0.002%
59	4.197	4.177	4.216	VV	10894	166626	0.12%	0.030%
60	4.224	4.216	4.239	VV	6928	78415	0.06%	0.014%
61	4.255	4.239	4.283	VV	6800	115127	0.08%	0.020%
62	4.295	4.283	4.311	VV	2797	38504	0.03%	0.007%
63	4.320	4.311	4.339	VV	1832	18831	0.01%	0.003%
64	4.376	4.339	4.400	PV	3801	62970	0.04%	0.011%
65	4.423	4.400	4.447	VV	5082	76016	0.05%	0.013%
66	4.484	4.447	4.509	VV	188218	2034457	1.45%	0.361%
67	4.518	4.509	4.537	VV	5205	51574	0.04%	0.009%
68	4.557	4.537	4.576	VV	4467	51470	0.04%	0.009%
69	4.591	4.576	4.610	VV	2157	24771	0.02%	0.004%
70	4.613	4.610	4.623	VV	944	4937	0.00%	0.001%
71	4.660	4.623	4.677	VV	4090	77579	0.06%	0.014%
72	4.695	4.677	4.705	VV	5037	62061	0.04%	0.011%
73	4.711	4.705	4.729	VV	4521	52013	0.04%	0.009%
74	4.735	4.729	4.750	VV	2381	20600	0.01%	0.004%
75	4.768	4.750	4.779	VV	7580	75212	0.05%	0.013%
76	4.790	4.779	4.806	VV	8096	87501	0.06%	0.016%
77	4.824	4.806	4.835	VV	7745	97166	0.07%	0.017%
78	4.845	4.835	4.863	VV	7773	92944	0.07%	0.016%
79	4.896	4.863	4.911	VV	8465	146521	0.10%	0.026%

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80	4.942	4.911	4.963	VV	8948	191374	0.14%	0.034%
81	4.989	4.963	5.011	VV	22554	31432		
82	5.018	5.011	5.034	VV	4018	3924		
83	5.060	5.034	5.080	VV	7089	9654		
84	5.097	5.080	5.122	VV	5178	6325		
85	5.136	5.122	5.145	VV	2119	23838	0.02%	0.004%
86	5.162	5.145	5.171	VV	5909	66108	0.05%	0.012%
87	5.189	5.171	5.216	VV	10303	167644	0.12%	0.030%
88	5.236	5.216	5.248	PV	10524	110927	0.08%	0.020%
89	5.264	5.248	5.285	VV	13886	182361	0.13%	0.032%
90	5.302	5.285	5.338	VV	8964	144382	0.10%	0.026%
91	5.351	5.338	5.360	PV	1561	13497	0.01%	0.002%
92	5.367	5.360	5.376	VV	1221	9813	0.01%	0.002%
93	5.399	5.376	5.411	VV	10764	133396	0.09%	0.024%
94	5.423	5.411	5.443	VV	10483	136182	0.10%	0.024%
95	5.463	5.443	5.482	VV	14863	216341	0.15%	0.038%
96	5.496	5.482	5.511	VV	14876	165699	0.12%	0.029%
97	5.523	5.511	5.531	VV	6596	66331	0.05%	0.012%
98	5.558	5.531	5.575	VV	11595	184920	0.13%	0.033%
99	5.587	5.575	5.598	VV	5086	45446	0.03%	0.008%
100	5.626	5.598	5.668	VV	49864	802051	0.57%	0.142%
101	5.682	5.668	5.726	VV	4992	109424	0.08%	0.019%
102	5.748	5.726	5.761	VV	4345	55382	0.04%	0.010%
103	5.771	5.761	5.779	VV	2675	20397	0.01%	0.004%
104	5.799	5.779	5.831	VV	28317	400855	0.28%	0.071%
105	5.842	5.831	5.860	VV	8526	102674	0.07%	0.018%
106	5.883	5.860	5.893	VV	12930	146788	0.10%	0.026%
107	5.907	5.893	5.917	VV	22406	238143	0.17%	0.042%
108	5.930	5.917	5.972	VV	24998	442088	0.31%	0.078%
109	6.004	5.972	6.038	VV	30942	518140	0.37%	0.092%
110	6.051	6.038	6.081	VV	12328	220913	0.16%	0.039%
111	6.098	6.081	6.113	VV	17062	196590	0.14%	0.035%
112	6.149	6.113	6.168	VV	21122	372955	0.27%	0.066%
113	6.183	6.168	6.191	VV	9959	104229	0.07%	0.018%
114	6.224	6.191	6.264	VV	20920	530513	0.38%	0.094%
115	6.293	6.264	6.308	VV	11463	197581	0.14%	0.035%
116	6.333	6.308	6.347	VV	23144	359196	0.26%	0.064%
117	6.371	6.347	6.400	VV	22849	497829	0.35%	0.088%
118	6.416	6.400	6.430	VV	19871	232728	0.17%	0.041%
119	6.443	6.430	6.448	VV	15334	148996	0.11%	0.026%
120	6.469	6.448	6.505	VV	24209	491261	0.35%	0.087%
121	6.521	6.505	6.546	VV	12781	247226	0.18%	0.044%
122	6.570	6.546	6.587	VV	32210	482342	0.34%	0.086%
123	6.591	6.587	6.604	VV	12460	117275	0.08%	0.021%
124	6.615	6.604	6.627	VV	12897	158314	0.11%	0.028%
125	6.651	6.627	6.701	VV	261039	2946386	2.09%	0.523%
126	6.734	6.701	6.746	VV	15805	254625	0.18%	0.045%

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127	6.765	6.746	6.784	VV	20943	356219	0.25%	0.063%
128	6.803	6.784	6.827	VV	35457	55696		
129	6.846	6.827	6.864	VV	25756	38239		
130	6.876	6.864	6.885	VV	12839	13226		
131	6.904	6.885	6.913	VV	18093	25841		
132	6.929	6.913	6.950	VV	37253	463225	0.33%	0.082%
133	6.976	6.950	6.980	VV	19607	249046	0.18%	0.044%
134	6.992	6.980	7.022	VV	24756	403381	0.29%	0.072%
135	7.050	7.022	7.082	VV	64401	944105	0.67%	0.168%
136	7.101	7.082	7.108	VV	10492	152427	0.11%	0.027%
137	7.128	7.108	7.147	VV	25349	395448	0.28%	0.070%
138	7.175	7.147	7.198	VV	35132	676892	0.48%	0.120%
139	7.220	7.198	7.251	VV	44608	715433	0.51%	0.127%
140	7.280	7.251	7.312	VV	48024	952946	0.68%	0.169%
141	7.328	7.312	7.345	VV	25501	317667	0.23%	0.056%
142	7.369	7.345	7.404	VV	47887	888070	0.63%	0.158%
143	7.428	7.404	7.448	VV	32230	532801	0.38%	0.095%
144	7.469	7.448	7.485	VV	22721	337805	0.24%	0.060%
145	7.496	7.485	7.509	VV	15129	184809	0.13%	0.033%
146	7.567	7.509	7.580	VV	70318	1162196	0.83%	0.206%
147	7.596	7.580	7.616	VV	118114	1376903	0.98%	0.244%
148	7.629	7.616	7.635	VV	26450	263605	0.19%	0.047%
149	7.646	7.635	7.654	VV	28590	302067	0.21%	0.054%
150	7.659	7.654	7.705	VV	26279	571658	0.41%	0.101%
151	7.718	7.705	7.730	VV	13180	184774	0.13%	0.033%
152	7.767	7.730	7.802	VV	57792	1296932	0.92%	0.230%
153	7.821	7.802	7.844	VV	31325	470876	0.33%	0.084%
154	7.861	7.844	7.874	VV	21088	262088	0.19%	0.047%
155	7.884	7.874	7.891	VV	16930	162756	0.12%	0.029%
156	7.907	7.891	7.918	VV	32663	408059	0.29%	0.072%
157	7.929	7.918	7.948	VV	29294	411312	0.29%	0.073%
158	7.965	7.948	8.004	VV	29696	646049	0.46%	0.115%
159	8.026	8.004	8.044	VV	38159	590035	0.42%	0.105%
160	8.062	8.044	8.094	VV	34750	783378	0.56%	0.139%
161	8.121	8.094	8.140	VV	33134	676991	0.48%	0.120%
162	8.169	8.140	8.186	VV	41842	754828	0.54%	0.134%
163	8.201	8.186	8.212	VV	46859	562520	0.40%	0.100%
164	8.225	8.212	8.250	VV	57843	779596	0.55%	0.138%
165	8.270	8.250	8.278	VV	24794	332347	0.24%	0.059%
166	8.296	8.278	8.327	VV	64681	1052594	0.75%	0.187%
167	8.347	8.327	8.362	VV	22658	408444	0.29%	0.072%
168	8.384	8.362	8.406	VV	41692	785523	0.56%	0.139%
169	8.445	8.406	8.459	VV	108857	1934870	1.38%	0.343%
170	8.479	8.459	8.501	VV	386501	4413046	3.14%	0.783%
171	8.515	8.501	8.536	VV	34434	666584	0.47%	0.118%
172	8.545	8.536	8.557	VV	28796	347857	0.25%	0.062%
173	8.575	8.557	8.605	VV	40402	822119	0.58%	0.146%
174	8.633	8.605	8.648	VV	42363	776503	0.55%	0.138%

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175	8.659	8.648	8.674	VV	37646	471335	0.34%	0.084%
176	8.694	8.674	8.738	VV	57240	121804		
177	8.767	8.738	8.790	VV	29086	68077		
178	8.803	8.790	8.817	VV	21496	29886		
179	8.848	8.817	8.861	VV	36626	79858		
180	8.867	8.861	8.880	VV	30743	331000	0.24%	0.059%
181	8.901	8.880	8.915	VV	42442	761165	0.54%	0.135%
182	8.929	8.915	8.953	VV	48013	902303	0.64%	0.160%
183	8.972	8.953	8.984	VV	41682	649763	0.46%	0.115%
184	9.017	8.984	9.043	VV	101417	1806710	1.28%	0.321%
185	9.070	9.043	9.084	VV	47479	782912	0.56%	0.139%
186	9.094	9.084	9.105	VV	31235	352055	0.25%	0.062%
187	9.118	9.105	9.130	VV	32937	439694	0.31%	0.078%
188	9.137	9.130	9.150	VV	29045	330403	0.23%	0.059%
189	9.164	9.150	9.180	VV	35216	523800	0.37%	0.093%
190	9.194	9.180	9.209	VV	26252	408818	0.29%	0.073%
191	9.241	9.209	9.261	VV	35531	911244	0.65%	0.162%
192	9.305	9.261	9.367	VV	249296	4297169	3.06%	0.763%
193	9.390	9.367	9.411	VV	41013	781768	0.56%	0.139%
194	9.443	9.411	9.464	VV	34608	837681	0.60%	0.149%
195	9.478	9.464	9.487	VV	22520	284116	0.20%	0.050%
196	9.502	9.487	9.514	VV	30010	405200	0.29%	0.072%
197	9.530	9.514	9.564	VV	36343	841564	0.60%	0.149%
198	9.583	9.564	9.598	VV	39396	641458	0.46%	0.114%
199	9.606	9.598	9.617	VV	28403	291642	0.21%	0.052%
200	9.633	9.617	9.654	VV	35158	625492	0.44%	0.111%
201	9.679	9.654	9.710	VV	66830	1472169	1.05%	0.261%
202	9.724	9.710	9.732	VV	37289	447114	0.32%	0.079%
203	9.744	9.732	9.750	VV	42343	428497	0.30%	0.076%
204	9.765	9.750	9.787	VV	58082	938863	0.67%	0.167%
205	9.810	9.787	9.829	VV	54532	935340	0.66%	0.166%
206	9.846	9.829	9.850	VV	41532	429186	0.31%	0.076%
207	9.863	9.850	9.887	VV	52687	853218	0.61%	0.151%
208	9.907	9.887	9.919	VV	25073	432776	0.31%	0.077%
209	9.934	9.919	9.945	VV	22042	345986	0.25%	0.061%
210	9.950	9.945	9.957	VV	21937	144380	0.10%	0.026%
211	9.964	9.957	9.977	VV	22877	256405	0.18%	0.046%
212	9.994	9.977	10.012	VV	28962	542095	0.39%	0.096%
213	10.039	10.012	10.060	VV	49767	1103156	0.78%	0.196%
214	10.087	10.060	10.132	VV	492620	6264400	4.45%	1.112%
215	10.157	10.132	10.177	VV	29953	722959	0.51%	0.128%
216	10.187	10.177	10.226	VV	29374	647674	0.46%	0.115%
217	10.254	10.226	10.282	VV	29890	744443	0.53%	0.132%
218	10.296	10.282	10.306	VV	20133	272254	0.19%	0.048%
219	10.321	10.306	10.340	VV	22363	425437	0.30%	0.076%
220	10.354	10.340	10.375	VV	24500	440030	0.31%	0.078%
221	10.433	10.375	10.446	VV	43042	1187922	0.84%	0.211%

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222	10.473	10.446	10.499	VV	120467	2155810	1.53%	0.383%
223	10.524	10.499	10.544	VV	48929	96253		
224	10.562	10.544	10.578	VV	49106	80423		
225	10.587	10.578	10.598	VV	30908	33837		
226	10.617	10.598	10.642	VV	54333	89402		
227	10.661	10.642	10.674	VV	22521	369871	0.26%	0.066%
228	10.684	10.674	10.698	VV	20909	269713	0.19%	0.048%
229	10.722	10.698	10.744	VV	31411	672725	0.48%	0.119%
230	10.760	10.744	10.780	VV	28055	523384	0.37%	0.093%
231	10.825	10.780	10.857	VV	308918	4316790	3.07%	0.766%
232	10.897	10.857	10.923	VV	119534	2436020	1.73%	0.432%
233	10.935	10.923	10.985	VV	31448	835499	0.59%	0.148%
234	11.029	10.985	11.049	VV	22171	722225	0.51%	0.128%
235	11.067	11.049	11.081	VV	27909	447313	0.32%	0.079%
236	11.099	11.081	11.119	VV	27424	518780	0.37%	0.092%
237	11.145	11.119	11.183	VV	45477	1210806	0.86%	0.215%
238	11.215	11.183	11.233	VV	50327	1078596	0.77%	0.191%
239	11.239	11.233	11.258	VV	31644	371193	0.26%	0.066%
240	11.278	11.258	11.310	VV	40648	808868	0.58%	0.144%
241	11.330	11.310	11.354	VV	35250	612606	0.44%	0.109%
242	11.376	11.354	11.404	VV	23248	521656	0.37%	0.093%
243	11.438	11.404	11.454	VV	19041	489867	0.35%	0.087%
244	11.466	11.454	11.495	VV	20536	472968	0.34%	0.084%
245	11.529	11.495	11.559	VV	453968	5735309	4.08%	1.018%
246	11.572	11.559	11.580	VV	22829	282974	0.20%	0.050%
247	11.618	11.580	11.655	VV	95835	1863538	1.32%	0.331%
248	11.684	11.655	11.702	VV	15519	384601	0.27%	0.068%
249	11.722	11.702	11.749	VV	18673	381961	0.27%	0.068%
250	11.770	11.749	11.777	VV	14852	216186	0.15%	0.038%
251	11.823	11.777	11.864	VV	32254	1175196	0.84%	0.209%
252	11.880	11.864	11.892	VV	22730	335778	0.24%	0.060%
253	11.923	11.892	11.944	VV	34678	751900	0.53%	0.133%
254	11.962	11.944	11.992	VV	29651	558494	0.40%	0.099%
255	12.014	11.992	12.038	VV	32384	563604	0.40%	0.100%
256	12.053	12.038	12.063	VV	16477	213928	0.15%	0.038%
257	12.084	12.063	12.115	VV	33767	584058	0.42%	0.104%
258	12.131	12.115	12.145	VV	13195	214539	0.15%	0.038%
259	12.200	12.145	12.225	VV	199571	3225638	2.29%	0.572%
260	12.265	12.225	12.289	VV	1893636	24460756	17.39%	4.341%
261	12.305	12.289	12.348	VV	21228	557212	0.40%	0.099%
262	12.354	12.348	12.372	VV	9757	130116	0.09%	0.023%
263	12.470	12.372	12.504	VV	230476	4425686	3.15%	0.785%
264	12.525	12.504	12.565	VV	33868	789122	0.56%	0.140%
265	12.583	12.565	12.597	VV	21307	354082	0.25%	0.063%
266	12.610	12.597	12.641	VV	26774	451011	0.32%	0.080%
267	12.675	12.641	12.701	VV	40825	832109	0.59%	0.148%
268	12.718	12.701	12.739	VV	18794	287288	0.20%	0.051%
269	12.775	12.739	12.797	VV	25160	511087	0.36%	0.091%

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270	12.840	12.797	12.873	VV	375841	4767919	3.39%	0.846%
271	12.892	12.873	12.949	VV	40233	84276		
272	12.953	12.949	12.967	VV	4874	4839		
273	12.989	12.967	13.007	VV	10791	17373		
274	13.018	13.007	13.042	VV	7226	8394		
275	13.050	13.042	13.053	PV	580	2602	0.00%	0.0000%
276	13.093	13.053	13.107	VV	12019	191887	0.14%	0.034%
277	13.132	13.107	13.162	VV	13236	298108	0.21%	0.053%
278	13.188	13.162	13.237	VV	16818	392434	0.28%	0.070%
279	13.324	13.237	13.344	VV	5284997	140657688	100.00%	24.964%
280	13.373	13.344	13.422	VV	4032773	62201847	44.22%	11.040%
281	13.464	13.422	13.471	VV	148294	1929510	1.37%	0.342%
282	13.479	13.471	13.493	VV	147508	1674042	1.19%	0.297%
283	13.519	13.493	13.590	VV	935915	13571986	9.65%	2.409%
284	13.599	13.590	13.611	VV	16161	177077	0.13%	0.031%
285	13.620	13.611	13.633	VV	15704	184456	0.13%	0.033%
286	13.648	13.633	13.660	VV	26480	325495	0.23%	0.058%
287	13.687	13.660	13.750	VV	146393	2564142	1.82%	0.455%
288	13.762	13.750	13.776	VV	13348	171438	0.12%	0.030%
289	13.801	13.776	13.822	VV	47136	715971	0.51%	0.127%
290	13.838	13.822	13.859	VV	17991	293154	0.21%	0.052%
291	13.874	13.859	13.894	VV	13922	223566	0.16%	0.040%
292	13.915	13.894	13.928	VV	13779	227396	0.16%	0.040%
293	13.944	13.928	13.969	VV	16664	318140	0.23%	0.056%
294	13.985	13.969	14.008	VV	15357	245320	0.17%	0.044%
295	14.041	14.008	14.068	VV	274158	3638516	2.59%	0.646%
296	14.072	14.068	14.120	VV	22363	466468	0.33%	0.083%
297	14.148	14.120	14.207	VV	18638	527485	0.38%	0.094%
298	14.271	14.207	14.293	VV	21849	660286	0.47%	0.117%
299	14.322	14.293	14.329	VV	30023	476596	0.34%	0.085%
300	14.339	14.329	14.367	VV	35327	537853	0.38%	0.095%
301	14.374	14.367	14.384	VV	10682	94271	0.07%	0.017%
302	14.404	14.384	14.410	VV	18028	226419	0.16%	0.040%
303	14.425	14.410	14.433	VV	20914	255724	0.18%	0.045%
304	14.448	14.433	14.461	VV	21256	321896	0.23%	0.057%
305	14.492	14.461	14.510	VV	53650	919581	0.65%	0.163%
306	14.517	14.510	14.574	VV	32772	627265	0.45%	0.111%
307	14.601	14.574	14.630	VV	88517	1313866	0.93%	0.233%
308	14.657	14.630	14.684	VV	106579	1515206	1.08%	0.269%
309	14.697	14.684	14.704	VV	14472	161805	0.12%	0.029%
310	14.717	14.704	14.743	VV	15931	308022	0.22%	0.055%
311	14.765	14.743	14.784	VV	14233	246441	0.18%	0.044%
312	14.814	14.784	14.866	VV	16701	475603	0.34%	0.084%
313	14.881	14.866	14.902	VV	10718	157619	0.11%	0.028%
314	14.939	14.902	14.975	VV	91071	1474050	1.05%	0.262%
315	14.983	14.975	14.987	VV	8480	53344	0.04%	0.009%
316	14.993	14.987	15.015	VV	8651	122974	0.09%	0.022%

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317	15.030	15.015	15.055	VV	7904	157646	0.11%	0.028%
318	15.066	15.055	15.082	VV	9655	13065		
319	15.102	15.082	15.114	VV	20268	30246		
320	15.144	15.114	15.175	VV	231241	310734		
321	15.201	15.175	15.218	VV	13164	25247		
322	15.225	15.218	15.243	VV	10116	114887	0.08%	0.020%
323	15.275	15.243	15.310	VV	12170	292019	0.21%	0.052%
324	15.319	15.310	15.325	VV	3586	26390	0.02%	0.005%
325	15.333	15.325	15.352	VV	4321	59232	0.04%	0.011%
326	15.387	15.352	15.412	VV	7766	184843	0.13%	0.033%
327	15.415	15.412	15.432	VV	3406	31329	0.02%	0.006%
328	15.451	15.432	15.473	VV	5895	109805	0.08%	0.019%
329	15.484	15.473	15.490	VV	5130	40100	0.03%	0.007%
330	15.520	15.490	15.558	VV	53235	896645	0.64%	0.159%
331	15.562	15.558	15.575	VV	4959	46940	0.03%	0.008%
332	15.578	15.575	15.602	VV	4546	48482	0.03%	0.009%
333	15.619	15.602	15.624	PV	2780	17790	0.01%	0.003%
334	15.663	15.624	15.691	VV	43690	683632	0.49%	0.121%
335	15.721	15.691	15.771	VV	74350	1206125	0.86%	0.214%
336	15.789	15.771	15.812	VV	9087	135225	0.10%	0.024%
337	15.817	15.812	15.825	VV	1606	9112	0.01%	0.002%
338	15.848	15.825	15.856	PV	5028	66597	0.05%	0.012%
339	15.889	15.856	15.900	VV	8890	165807	0.12%	0.029%
340	15.906	15.900	15.954	VV	9010	183491	0.13%	0.033%
341	15.983	15.954	16.005	VV	7153	141806	0.10%	0.025%
342	16.013	16.005	16.019	VV	3506	23501	0.02%	0.004%
343	16.038	16.019	16.058	VV	9437	146663	0.10%	0.026%
344	16.072	16.058	16.086	VV	6793	82366	0.06%	0.015%
345	16.102	16.086	16.111	VV	4503	55567	0.04%	0.010%
346	16.115	16.111	16.120	VV	3493	14493	0.01%	0.003%
347	16.166	16.120	16.207	VV	191371	2723072	1.94%	0.483%
348	16.222	16.207	16.243	VV	10470	147592	0.10%	0.026%
349	16.249	16.243	16.260	VV	2967	23790	0.02%	0.004%
350	16.266	16.260	16.273	VV	3725	18579	0.01%	0.003%
351	16.277	16.273	16.292	VV	2128	11874	0.01%	0.002%
352	16.296	16.292	16.299	PV	723	1957	0.00%	0.000%
353	16.334	16.299	16.347	VV	9283	145745	0.10%	0.026%
354	16.353	16.347	16.372	VV	8836	99101	0.07%	0.018%
355	16.381	16.372	16.392	VV	4495	38481	0.03%	0.007%
356	16.403	16.392	16.419	VV	4267	52174	0.04%	0.009%
357	16.452	16.419	16.474	VV	7553	173298	0.12%	0.031%
358	16.481	16.474	16.486	VV	6906	45990	0.03%	0.008%
359	16.488	16.486	16.493	VV	6332	26060	0.02%	0.005%
360	16.500	16.493	16.505	VV	6548	40661	0.03%	0.007%
361	16.539	16.505	16.578	VV	14923	343865	0.24%	0.061%
362	16.603	16.578	16.609	PV	5169	55830	0.04%	0.010%
363	16.648	16.609	16.685	VV	38476	729186	0.52%	0.129%
364	16.708	16.685	16.745	VV	26641	481722	0.34%	0.085%

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365	16.765	16.745	16.771	VV	9432	119940	0.09%	0.021%
366	16.775	16.771	16.794	VV	8869	9126		
367	16.810	16.794	16.837	VV	10759	17763		
368	16.854	16.837	16.866	VV	7997	11155		
369	16.871	16.866	16.887	VV	6765	7211		
370	16.922	16.887	16.934	VV	8799	192806	0.14%	0.034%
371	16.949	16.934	16.972	VV	9987	161683	0.11%	0.029%
372	17.007	16.972	17.041	VV	9011	224009	0.16%	0.040%
373	17.079	17.041	17.084	PV	6227	79747	0.06%	0.014%
374	17.117	17.084	17.149	VV	188557	2616673	1.86%	0.464%
375	17.168	17.149	17.190	VV	10415	187263	0.13%	0.033%
376	17.204	17.190	17.212	VV	4693	45148	0.03%	0.008%
377	17.217	17.212	17.227	VV	4736	34756	0.02%	0.006%
378	17.236	17.227	17.242	VV	4935	33719	0.02%	0.006%
379	17.274	17.242	17.279	VV	6429	98020	0.07%	0.017%
380	17.293	17.279	17.306	VV	6247	89813	0.06%	0.016%
381	17.351	17.306	17.375	VV	10692	316522	0.23%	0.056%
382	17.381	17.375	17.385	VV	6482	33220	0.02%	0.006%
383	17.423	17.385	17.429	VV	10953	196992	0.14%	0.035%
384	17.430	17.429	17.449	VV	10221	102703	0.07%	0.018%
385	17.475	17.449	17.489	VV	10108	172882	0.12%	0.031%
386	17.503	17.489	17.530	VV	9665	174786	0.12%	0.031%
387	17.533	17.530	17.542	VV	5930	33769	0.02%	0.006%
388	17.567	17.542	17.587	VV	32086	453045	0.32%	0.080%
389	17.600	17.587	17.628	VV	9903	151364	0.11%	0.027%
390	17.633	17.628	17.643	VV	5452	32059	0.02%	0.006%
391	17.677	17.643	17.700	VV	10214	177808	0.13%	0.032%
392	17.734	17.700	17.751	VV	6610	141968	0.10%	0.025%
393	17.764	17.751	17.776	VV	3704	35959	0.03%	0.006%
394	17.800	17.776	17.806	VV	4500	42412	0.03%	0.008%
395	17.815	17.806	17.821	VV	2603	22263	0.02%	0.004%
396	17.828	17.821	17.830	VV	4231	16831	0.01%	0.003%
397	17.848	17.830	17.871	VV	6194	100026	0.07%	0.018%
398	17.900	17.871	17.911	VV	12881	204322	0.15%	0.036%
399	17.920	17.911	17.937	VV	8837	118641	0.08%	0.021%
400	17.954	17.937	17.960	VV	8835	108048	0.08%	0.019%
401	18.006	17.960	18.034	VV	180782	2745171	1.95%	0.487%
402	18.052	18.034	18.057	VV	10676	127658	0.09%	0.023%
403	18.069	18.057	18.089	VV	12208	177332	0.13%	0.031%
404	18.097	18.089	18.107	VV	6770	49319	0.04%	0.009%
405	18.145	18.107	18.164	VV	27883	544279	0.39%	0.097%
406	18.174	18.164	18.182	VV	15966	154886	0.11%	0.027%
407	18.189	18.182	18.200	VV	12289	110629	0.08%	0.020%
408	18.217	18.200	18.224	VV	10276	117049	0.08%	0.021%
409	18.235	18.224	18.255	VV	9640	137863	0.10%	0.024%
410	18.289	18.255	18.302	VV	7624	159827	0.11%	0.028%
411	18.319	18.302	18.332	VV	13778	188387	0.13%	0.033%

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412	18.359	18.332	18.403	VV	40505	916030	0.65%	0.163%
413	18.430	18.403	18.456	VV	35162	62834		
414	18.464	18.456	18.469	VV	11507	7436		
415	18.512	18.469	18.540	VV	26405	70341		
416	18.550	18.540	18.562	VV	16948	19392		
417	18.565	18.562	18.570	VV	14228	66351	0.05%	0.012%
418	18.575	18.570	18.580	VV	12880	71680	0.05%	0.013%
419	18.594	18.580	18.602	VV	13493	153591	0.11%	0.027%
420	18.636	18.602	18.649	VV	18355	392265	0.28%	0.070%
421	18.653	18.649	18.665	VV	14288	130087	0.09%	0.023%
422	18.673	18.665	18.685	VV	16595	175189	0.12%	0.031%
423	18.702	18.685	18.713	VV	17028	245015	0.17%	0.043%
424	18.723	18.713	18.728	VV	15821	124311	0.09%	0.022%
425	18.737	18.728	18.759	VV	15809	248707	0.18%	0.044%
426	18.841	18.759	18.875	VV	186286	3614181	2.57%	0.641%
427	18.885	18.875	18.891	VV	17137	146441	0.10%	0.026%
428	18.906	18.891	18.910	VV	16698	178229	0.13%	0.032%
429	18.938	18.910	18.962	VV	37105	838019	0.60%	0.149%
430	18.983	18.962	19.009	VV	29639	726530	0.52%	0.129%
431	19.011	19.009	19.021	VV	22722	159769	0.11%	0.028%
432	19.027	19.021	19.035	VV	22446	173910	0.12%	0.031%
433	19.041	19.035	19.057	VV	19856	239713	0.17%	0.043%
434	19.079	19.057	19.084	VV	24049	338592	0.24%	0.060%
435	19.101	19.084	19.119	VV	27133	511401	0.36%	0.091%
436	19.149	19.119	19.155	VV	29815	562310	0.40%	0.100%
437	19.185	19.155	19.212	VV	75444	1671565	1.19%	0.297%
438	19.236	19.212	19.287	VV	54259	1808762	1.29%	0.321%
439	19.350	19.287	19.366	VV	42902	1663467	1.18%	0.295%
440	19.371	19.366	19.384	VV	36035	376265	0.27%	0.067%
441	19.391	19.384	19.398	VV	34632	265343	0.19%	0.047%
442	19.428	19.398	19.434	VV	40895	788229	0.56%	0.140%
443	19.440	19.434	19.445	VV	37547	245567	0.17%	0.044%
444	19.451	19.445	19.458	VV	36874	269116	0.19%	0.048%
445	19.462	19.458	19.465	VV	35666	153357	0.11%	0.027%
446	19.471	19.465	19.492	VV	37879	570727	0.41%	0.101%
447	19.499	19.492	19.512	VV	37236	417520	0.30%	0.074%
448	19.523	19.512	19.532	VV	35511	390457	0.28%	0.069%
449	19.543	19.532	19.547	VV	34735	306949	0.22%	0.054%
450	19.556	19.547	19.569	VV	38805	457165	0.33%	0.081%
451	19.588	19.569	19.593	VV	38310	520984	0.37%	0.092%
452	19.626	19.593	19.665	VV	213842	4314546	3.07%	0.766%
453	19.671	19.665	19.680	VV	44605	380668	0.27%	0.068%
454	19.702	19.680	19.707	VV	44636	695253	0.49%	0.123%
455	19.722	19.707	19.727	VV	49779	586889	0.42%	0.104%
456	19.743	19.727	19.767	VV	52234	1131687	0.80%	0.201%
457	19.783	19.767	19.791	VV	53331	680388	0.48%	0.121%
458	19.815	19.791	19.825	VV	56573	1100738	0.78%	0.195%
459	19.838	19.825	19.852	VV	56523	857401	0.61%	0.152%

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460	19.857	19.852	19.869	VV	56075	543012	0.39%	0.096%
461	19.872	19.869	19.879	VV	55828	32425		
462	19.899	19.879	19.914	VV	57816	113779		
463	19.921	19.914	19.934	VV	54064	64791		
464	19.963	19.934	19.978	VV	70247	165039		
465	20.005	19.978	20.031	VV	84880	2360021	1.68%	0.419%
466	20.041	20.031	20.062	VV	70807	1238968	0.88%	0.220%
467	20.068	20.062	20.073	VV	63740	395869	0.28%	0.070%
468	20.097	20.073	20.106	VV	70885	1348751	0.96%	0.239%
469	20.113	20.106	20.135	VV	69742	1210544	0.86%	0.215%
470	20.145	20.135	20.160	VV	69477	991429	0.70%	0.176%
471	20.173	20.160	20.178	VV	70047	737880	0.52%	0.131%
472	20.189	20.178	20.195	VV	71926	728814	0.52%	0.129%
473	20.228	20.195	20.236	VV	77160	1773760	1.26%	0.315%
474	20.269	20.236	20.287	VV	91772	2546142	1.81%	0.452%
475	20.294	20.287	20.299	VV	84982	602020	0.43%	0.107%
476	20.313	20.299	20.317	VV	86050	891896	0.63%	0.158%
477	20.334	20.317	20.338	VV	88699	1108114	0.79%	0.197%
478	20.369	20.338	20.407	VV	268709	6228684	4.43%	1.105%
479	20.433	20.407	20.459	VV	92008	2682387	1.91%	0.476%
480	20.466	20.459	20.477	VV	86341	875014	0.62%	0.155%
481	20.514	20.477	20.524	VV	100068	2592550	1.84%	0.460%
482	20.551	20.524	20.559	VV	101860	2036795	1.45%	0.361%
483	20.568	20.559	20.578	VV	103129	1123144	0.80%	0.199%
484	20.584	20.578	20.593	VV	103533	946192	0.67%	0.168%
485	20.599	20.593	20.610	VV	101445	980792	0.70%	0.174%
486	20.618	20.610	20.654	VV	100821	2605000	1.85%	0.462%
487	20.659	20.654	20.680	VV	93446	1462389	1.04%	0.260%
488	20.687	20.680	20.692	VV	90641	620855	0.44%	0.110%
489	20.729	20.692	20.755	VV	122359	3987517	2.83%	0.708%
490	20.769	20.755	20.805	VV	107792	3153826	2.24%	0.560%
491	20.826	20.805	20.856	VV	107756	3075009	2.19%	0.546%
492	20.868	20.856	20.924	VV	92045	3571969	2.54%	0.634%
493	20.955	20.924	20.974	VV	90432	2599329	1.85%	0.461%
494	20.978	20.974	20.985	VV	84181	576251	0.41%	0.102%
495	20.993	20.985	21.002	VV	86256	852912	0.61%	0.151%
496	21.006	21.002	21.034	VV	85789	1569305	1.12%	0.279%
497	21.096	21.034	21.132	VV	259679	7886059	5.61%	1.400%
498	21.136	21.132	21.142	VV	77543	458479	0.33%	0.081%
499	21.148	21.142	21.154	VV	76234	535393	0.38%	0.095%
500	21.159	21.154	21.193	VV	73774	1554426	1.11%	0.276%
501	21.199	21.193	21.220	VV	65167	1045184	0.74%	0.186%
502	21.225	21.220	21.234	VV	62525	487785	0.35%	0.087%
503	21.238	21.234	21.255	VV	62232	792469	0.56%	0.141%
504	21.264	21.255	21.273	VV	62923	662561	0.47%	0.118%
505	21.309	21.273	21.319	VV	70849	1816035	1.29%	0.322%
506	21.331	21.319	21.335	VV	72049	710749	0.51%	0.126%

Instrument :

FID_F

ClientSampleId :

AU-06-052424MSD

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507	21.343	21.335	21.348	VV	72899	557426	0.40%	0.099%
508	21.363	21.348	21.374	VV	73697	109961		
509	21.383	21.374	21.425	VV	71249	208956		
510	21.431	21.425	21.478	VV	66251	181466		
511	21.509	21.478	21.542	VV	61482	201005		
512	21.556	21.542	21.568	VV	43218	646799	0.46%	0.115%
513	21.583	21.568	21.591	VV	40936	541332	0.38%	0.096%
514	21.602	21.591	21.607	VV	41851	392176	0.28%	0.070%
515	21.639	21.607	21.648	VV	48842	1067775	0.76%	0.190%
516	21.653	21.648	21.661	VV	48585	348912	0.25%	0.062%
517	21.669	21.661	21.684	VV	45415	626670	0.45%	0.111%
518	21.689	21.684	21.694	VV	44987	265452	0.19%	0.047%
519	21.701	21.694	21.720	VV	43442	631075	0.45%	0.112%
520	21.725	21.720	21.780	VV	41907	1236706	0.88%	0.219%
521	21.816	21.780	21.822	VV	30272	682083	0.48%	0.121%
522	21.826	21.822	21.835	VV	31099	222249	0.16%	0.039%
523	21.839	21.835	21.844	VV	29122	161971	0.12%	0.029%
524	21.854	21.844	21.862	VV	29359	291404	0.21%	0.052%
525	21.866	21.862	21.886	VV	27689	348914	0.25%	0.062%
526	21.890	21.886	21.901	VV	21826	182949	0.13%	0.032%
527	21.906	21.901	21.934	VV	21156	362233	0.26%	0.064%
528	21.985	21.934	22.040	VV	148342	4082353	2.90%	0.725%
529	22.055	22.040	22.061	VV	18625	203716	0.14%	0.036%
530	22.082	22.061	22.109	VV	21722	476206	0.34%	0.085%
531	22.118	22.109	22.127	VV	16832	170241	0.12%	0.030%
532	22.133	22.127	22.165	VV	14952	192194	0.14%	0.034%
533	22.170	22.165	22.184	VV	3547	20681	0.01%	0.004%
Sum of corrected areas:					563432856			

Instrument :
FID_F
ClientSampleId :
AU-06-052424MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024

FF051024.M Wed May 29 05:11:55 2024