

Instrument :

FID_C

ClientSampleId :

SMS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC066236.D

Signal(s) : FID1A.ch

Acq On : 25 Apr 2024 21:26

Sample : P2244-07MS

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/26/2024
Supervised By :Ankita Jodhani 04/26/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.332	3.241	3.414	BV	515390	4398880	88.01%	2.386%
2	3.454	3.414	3.490	PV	469	7574	0.15%	0.004%
3	3.612	3.578	3.687	VV	18320	158628	3.17%	0.086%
4	3.969	3.948	3.981	PV	565	4712	0.09%	0.003%
5	3.996	3.981	4.044	VV	1429	17354	0.35%	0.009%
6	4.160	4.131	4.226	VV	2648	36209	0.72%	0.020%
7	4.395	4.324	4.414	VV	513209	4649368	93.02%	2.522%
8	4.434	4.414	4.483	VV	535033	4771431	95.46%	2.588%
9	4.541	4.523	4.584	VV	646	9308	0.19%	0.005%
10	4.991	4.970	5.012	PV	1240	12469	0.25%	0.007%
11	5.108	5.089	5.124	VV	429	4227	0.08%	0.002%
12	5.161	5.124	5.184	VV	521	8420	0.17%	0.005%
13	5.248	5.226	5.281	VV	1008	15235	0.30%	0.008%
14	5.301	5.281	5.332	VV	595	7725	0.15%	0.004%
15	5.427	5.401	5.442	PV	1522	15271	0.31%	0.008%
16	5.458	5.442	5.511	VV	1918	20959	0.42%	0.011%
17	5.668	5.628	5.718	VV	2875	29732	0.59%	0.016%
18	5.973	5.918	6.008	PV	543763	4998178	100.00%	2.711%
19	6.039	6.008	6.096	VV	2093	33795	0.68%	0.018%
20	6.252	6.190	6.288	PV	689	11074	0.22%	0.006%
21	6.410	6.368	6.460	BV	494602	4799486	96.02%	2.603%
22	6.480	6.460	6.503	PV	658	6251	0.13%	0.003%
23	6.526	6.503	6.547	PV	4532	41610	0.83%	0.023%
24	6.815	6.759	6.833	VV	386	5563	0.11%	0.003%
25	6.870	6.833	6.911	VV	2707	37715	0.75%	0.020%
26	6.934	6.911	6.986	VV	4952	51269	1.03%	0.028%
27	7.029	6.986	7.094	PV	494532	4883349	97.70%	2.649%
28	7.163	7.148	7.184	VV	906	9366	0.19%	0.005%
29	7.221	7.184	7.271	VV	1213	25978	0.52%	0.014%
30	7.297	7.271	7.311	VV	598	6144	0.12%	0.003%
31	7.331	7.311	7.374	VV	1475	20225	0.40%	0.011%

32	7.504	7.446	7.531	VV	472	8485	0.17%	0.005%
33	7.743	7.698	7.771	BV	457	1297		
34	7.897	7.874	7.922	VV	533	646		
35	7.956	7.922	7.991	PV	591	1041		
36	8.023	7.991	8.048	VV	466	847		
37	8.095	8.048	8.141	VV	510	15810	0.32%	0.009%
38	8.205	8.141	8.271	VV	453252	4805324	96.14%	2.606%
39	8.309	8.271	8.411	VV	482680	4841861	96.87%	2.626%
40	8.606	8.574	8.651	VV	474153	4735603	94.75%	2.569%
41	8.669	8.651	8.721	VV	1662	26210	0.52%	0.014%
42	8.739	8.721	8.764	VV	575	8746	0.17%	0.005%
43	8.874	8.764	8.898	PV	1710	31693	0.63%	0.017%
44	8.937	8.898	8.993	VV	449	15900	0.32%	0.009%
45	9.025	8.993	9.037	VV	1122	15548	0.31%	0.008%
46	9.076	9.037	9.132	VV	4102	87080	1.74%	0.047%
47	9.341	9.298	9.356	VV	1566	20904	0.42%	0.011%
48	9.389	9.356	9.428	VV	451175	4729316	94.62%	2.565%
49	9.443	9.428	9.464	VV	733	10594	0.21%	0.006%
50	9.539	9.510	9.559	VV	700	12108	0.24%	0.007%
51	9.598	9.559	9.622	VV	3347	59074	1.18%	0.032%
52	9.641	9.622	9.661	VV	660	8637	0.17%	0.005%
53	9.739	9.724	9.771	VV	839	13701	0.27%	0.007%
54	9.806	9.771	9.854	VV	430292	4727341	94.58%	2.564%
55	10.073	10.056	10.115	VV	397	7753	0.16%	0.004%
56	10.192	10.171	10.215	VV	779	11700	0.23%	0.006%
57	10.239	10.215	10.258	VV	642	9882	0.20%	0.005%
58	10.336	10.320	10.354	VV	473	5997	0.12%	0.003%
59	10.434	10.393	10.459	VV	743	15483	0.31%	0.008%
60	10.496	10.459	10.518	VV	706	15672	0.31%	0.009%
61	10.544	10.518	10.574	VV	1736	36395	0.73%	0.020%
62	10.591	10.574	10.701	VV	4196	78318	1.57%	0.042%
63	10.791	10.701	10.831	VV	415853	4683660	93.71%	2.540%
64	10.866	10.831	10.900	VV	404726	4509269	90.22%	2.446%
65	10.917	10.900	10.928	VV	1168	14509	0.29%	0.008%
66	10.936	10.928	10.984	VV	1062	19386	0.39%	0.011%
67	11.050	11.021	11.127	VV	4584	79313	1.59%	0.043%
68	11.177	11.155	11.204	VV	995	19204	0.38%	0.010%
69	11.249	11.204	11.287	VV	402309	4809037	96.22%	2.609%
70	11.311	11.287	11.384	VV	3295	74764	1.50%	0.041%
71	11.438	11.419	11.461	VV	840	10517	0.21%	0.006%
72	11.495	11.461	11.521	PV	2941	43673	0.87%	0.024%
73	11.563	11.521	11.604	VV	373650	4162360	83.28%	2.258%
74	11.619	11.604	11.641	VV	1005	14475	0.29%	0.008%
75	11.655	11.641	11.676	VV	810	14632	0.29%	0.008%
76	11.701	11.676	11.719	VV	1014	17551	0.35%	0.010%
77	11.735	11.719	11.751	VV	1053	14076	0.28%	0.008%
78	11.767	11.751	11.789	VV	1612	21440	0.43%	0.012%
79	11.831	11.789	11.878	VV	1700	33061	0.66%	0.018%

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80	11.936	11.878	11.955	VV	2654	68142	1.36%	0.037%
81	11.968	11.955	11.982	VV	1749	2236		
82	12.009	11.982	12.041	VV	8505	13987		
83	12.065	12.041	12.121	VV	5983	10499		
84	12.161	12.121	12.191	VV	58873	74464		
85	12.207	12.191	12.235	VV	4456	64527	1.29%	0.035%
86	12.381	12.348	12.422	VV	2414	59522	1.19%	0.032%
87	12.449	12.422	12.474	VV	3515	59225	1.18%	0.032%
88	12.492	12.474	12.515	VV	1380	23511	0.47%	0.013%
89	12.560	12.515	12.582	VV	403697	4735691	94.75%	2.569%
90	12.609	12.582	12.657	VV	405282	4677799	93.59%	2.537%
91	12.691	12.657	12.720	VV	1173	22838	0.46%	0.012%
92	12.790	12.755	12.868	VV	6720	100654	2.01%	0.055%
93	12.908	12.868	12.936	VV	406270	4726790	94.57%	2.564%
94	12.959	12.936	12.970	VV	6100	70800	1.42%	0.038%
95	13.002	12.970	13.031	VV	263428	3281371	65.65%	1.780%
96	13.042	13.031	13.064	VV	3499	42272	0.85%	0.023%
97	13.171	13.130	13.205	VV	364349	4610773	92.25%	2.501%
98	13.229	13.205	13.245	VV	7929	113642	2.27%	0.062%
99	13.255	13.245	13.338	VV	5499	110885	2.22%	0.060%
100	13.392	13.338	13.451	VV	21253	295356	5.91%	0.160%
101	13.490	13.451	13.530	VV	1826	41912	0.84%	0.023%
102	13.598	13.574	13.621	VV	1447	23219	0.46%	0.013%
103	13.636	13.621	13.658	VV	1123	16062	0.32%	0.009%
104	13.685	13.658	13.719	VV	973	29326	0.59%	0.016%
105	13.758	13.719	13.794	VV	363059	4517174	90.38%	2.450%
106	13.885	13.831	13.902	VV	890	19239	0.38%	0.010%
107	13.917	13.902	13.938	VV	1056	14216	0.28%	0.008%
108	13.976	13.938	14.057	VV	632	21928	0.44%	0.012%
109	14.112	14.057	14.124	PV	897	14046	0.28%	0.008%
110	14.143	14.124	14.168	VV	1898	29126	0.58%	0.016%
111	14.190	14.168	14.202	VV	1041	16647	0.33%	0.009%
112	14.221	14.202	14.288	VV	2100	45688	0.91%	0.025%
113	14.317	14.288	14.355	VV	2407	41596	0.83%	0.023%
114	14.382	14.355	14.395	VV	1308	20620	0.41%	0.011%
115	14.407	14.395	14.437	VV	1348	22235	0.44%	0.012%
116	14.465	14.437	14.488	VV	2092	28448	0.57%	0.015%
117	14.528	14.488	14.574	VV	3250	55486	1.11%	0.030%
118	14.650	14.574	14.671	VV	502	13443	0.27%	0.007%
119	14.698	14.671	14.711	VV	652	9199	0.18%	0.005%
120	14.787	14.743	14.807	VV	343709	4628777	92.61%	2.511%
121	14.830	14.807	14.845	VV	407704	4751850	95.07%	2.577%
122	14.861	14.845	14.894	VV	340895	4268863	85.41%	2.316%
123	14.904	14.894	14.923	VV	1465	17150	0.34%	0.009%
124	14.942	14.923	14.993	VV	1404	22021	0.44%	0.012%
125	15.017	14.993	15.041	VV	1144	14002	0.28%	0.008%
126	15.074	15.041	15.098	VV	894	18227	0.36%	0.010%

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127	15.116	15.098	15.151	VV	790	12925	0.26%	0.007%
128	15.234	15.151	15.313	VV	22482	34409		
129	15.333	15.313	15.354	VV	553	819		
130	15.379	15.354	15.410	VV	3897	6625		
131	15.449	15.410	15.474	VV	5485	9577		
132	15.489	15.474	15.518	VV	739	10293	0.21%	0.006%
133	15.589	15.540	15.653	PV	3180	74163	1.48%	0.040%
134	15.711	15.653	15.735	VV	3256	60333	1.21%	0.033%
135	15.753	15.735	15.786	VV	1417	27715	0.55%	0.015%
136	15.798	15.786	15.823	VV	857	12445	0.25%	0.007%
137	15.883	15.823	15.922	VV	322597	4410782	88.25%	2.392%
138	15.944	15.922	15.969	VV	1905	26205	0.52%	0.014%
139	16.059	16.009	16.071	PV	812	12793	0.26%	0.007%
140	16.086	16.071	16.100	VV	837	12768	0.26%	0.007%
141	16.112	16.100	16.144	VV	891	14395	0.29%	0.008%
142	16.172	16.144	16.207	VV	733	17037	0.34%	0.009%
143	16.248	16.207	16.288	VV	10877	168546	3.37%	0.091%
144	16.343	16.288	16.358	VV	318031	4772386	95.48%	2.589%
145	16.376	16.358	16.409	VV	394690	4654803	93.13%	2.525%
146	16.439	16.409	16.542	VV	4009	100356	2.01%	0.054%
147	16.571	16.542	16.593	VV	1795	31991	0.64%	0.017%
148	16.613	16.593	16.626	VV	1562	24829	0.50%	0.013%
149	16.656	16.626	16.679	VV	6183	96501	1.93%	0.052%
150	16.723	16.679	16.761	VV	351954	4573166	91.50%	2.481%
151	16.833	16.761	16.868	VV	317769	4487707	89.79%	2.434%
152	16.906	16.868	16.938	VV	13904	223467	4.47%	0.121%
153	17.074	17.002	17.107	PV	1037	30716	0.61%	0.017%
154	17.119	17.107	17.138	VV	571	7223	0.14%	0.004%
155	17.191	17.138	17.231	VV	21350	337394	6.75%	0.183%
156	17.240	17.231	17.250	VV	1412	15149	0.30%	0.008%
157	17.282	17.250	17.331	VV	29725	438051	8.76%	0.238%
158	17.364	17.331	17.418	VV	2280	46974	0.94%	0.025%
159	17.443	17.418	17.461	VV	378	6455	0.13%	0.004%
160	17.491	17.461	17.526	VV	1024	18628	0.37%	0.010%
161	17.558	17.526	17.581	VV	470	10751	0.22%	0.006%
162	17.611	17.581	17.655	VV	3966	80307	1.61%	0.044%
163	17.722	17.655	17.762	VV	302501	4519204	90.42%	2.451%
164	17.808	17.762	17.833	VV	9271	156308	3.13%	0.085%
165	17.850	17.833	17.904	VV	1547	49167	0.98%	0.027%
166	17.945	17.904	17.967	VV	2187	50626	1.01%	0.027%
167	17.993	17.967	18.014	VV	1788	37155	0.74%	0.020%
168	18.092	18.014	18.110	VV	297081	4767874	95.39%	2.586%
169	18.133	18.110	18.191	VV	339492	4654116	93.12%	2.524%
170	18.236	18.191	18.301	VV	4813	223190	4.47%	0.121%
171	18.348	18.301	18.428	VV	270708	4145837	82.95%	2.249%
172	18.457	18.428	18.478	VV	3879	99058	1.98%	0.054%
173	18.555	18.478	18.600	VV	304066	4633581	92.71%	2.513%
174	18.652	18.600	18.683	VV	15293	296941	5.94%	0.161%

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175	18.702	18.683	18.728	VV	3050	67624	1.35%	0.037%
176	18.746	18.728	18.784	VV	2133	6416		
177	18.897	18.784	18.925	VV	27468	59723		
178	18.947	18.925	18.991	VV	13556	29817		
179	19.014	18.991	19.038	VV	5514	11896		
180	19.072	19.038	19.120	VV	5382	177749	3.56%	0.096%
181	19.176	19.120	19.209	VV	4439	169240	3.39%	0.092%
182	19.240	19.209	19.264	VV	2902	87315	1.75%	0.047%
183	19.338	19.264	19.374	VV	292388	4623559	92.50%	2.508%
184	19.390	19.374	19.408	VV	6455	111493	2.23%	0.060%
185	19.441	19.408	19.466	VV	7682	197750	3.96%	0.107%
186	19.490	19.466	19.517	VV	5559	125561	2.51%	0.068%
187	19.549	19.517	19.581	VV	4236	136130	2.72%	0.074%
188	19.606	19.581	19.644	VV	4159	132408	2.65%	0.072%
189	19.675	19.644	19.698	VV	9392	200575	4.01%	0.109%
190	19.708	19.698	19.790	VV	6078	244049	4.88%	0.132%
191	19.860	19.790	19.885	VV	5503	239747	4.80%	0.130%
192	19.924	19.885	19.962	VV	4852	195299	3.91%	0.106%
193	19.989	19.962	20.015	VV	4910	142688	2.85%	0.077%
194	20.079	20.015	20.164	VV	282219	4657841	93.19%	2.526%
195	20.217	20.164	20.255	VV	6965	280231	5.61%	0.152%
196	20.294	20.255	20.313	VV	4499	143041	2.86%	0.078%
197	20.377	20.313	20.394	VV	5426	228472	4.57%	0.124%
198	20.427	20.394	20.451	VV	6775	199415	3.99%	0.108%
199	20.464	20.451	20.517	VV	5246	178852	3.58%	0.097%
200	20.707	20.656	20.754	VV	3448	190911	3.82%	0.104%
201	20.815	20.754	20.878	VV	234364	4437464	88.78%	2.407%
202	21.232	21.168	21.284	VV	4298	190561	3.81%	0.103%
203	21.519	21.494	21.548	VV	1324	32663	0.65%	0.018%
204	21.597	21.571	21.629	VV	932	19489	0.39%	0.011%
205	21.727	21.629	21.751	PBA	130662	2098925	41.99%	1.138%

Sum of corrected areas: 184360177

Aliphatic EPH 041524.M Fri Apr 26 04:52:26 2024