

Instrument :

FID_C

ClientSampleId :

5MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC066237.D

Signal(s) : FID1A.ch

Acq On : 25 Apr 2024 22:09

Sample : P2244-07MSD

Misc :

ALS Vial : 15 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	3.331	3.300	3.423	PV	521274	4405610	88.31%	2.380%
2	3.452	3.423	3.493	PV	688	20266	0.41%	0.011%
3	3.508	3.493	3.553	VV	579	14825	0.30%	0.008%
4	3.612	3.581	3.688	VV	18435	170643	3.42%	0.092%
5	3.970	3.958	3.980	PV	538	3907	0.08%	0.002%
6	3.995	3.980	4.047	VV	1400	16050	0.32%	0.009%
7	4.159	4.134	4.229	BV	2606	31753	0.64%	0.017%
8	4.395	4.358	4.414	VV	513681	4630702	92.82%	2.501%
9	4.435	4.414	4.475	VV	543100	4753382	95.28%	2.567%
10	4.541	4.519	4.586	VV	692	9721	0.19%	0.005%
11	4.722	4.695	4.751	PV	445	6883	0.14%	0.004%
12	4.990	4.944	5.018	VV	1370	17354	0.35%	0.009%
13	5.108	5.091	5.122	VV	506	5241	0.11%	0.003%
14	5.162	5.122	5.191	VV	498	9592	0.19%	0.005%
15	5.249	5.191	5.281	PV	1077	18684	0.37%	0.010%
16	5.302	5.281	5.349	VV	518	8682	0.17%	0.005%
17	5.428	5.401	5.443	VV	1550	16278	0.33%	0.009%
18	5.458	5.443	5.517	VV	1954	22504	0.45%	0.012%
19	5.668	5.628	5.721	VV	3025	32804	0.66%	0.018%
20	5.835	5.810	5.901	VV	470	11687	0.23%	0.006%
21	5.973	5.901	6.008	VV	544015	4988816	100.00%	2.695%
22	6.039	6.008	6.095	VV	2190	38142	0.76%	0.021%
23	6.130	6.095	6.205	VV	588	15368	0.31%	0.008%
24	6.250	6.228	6.285	VV	807	13666	0.27%	0.007%
25	6.410	6.370	6.461	PV	482397	4781534	95.85%	2.583%
26	6.481	6.461	6.503	VV	669	8608	0.17%	0.005%
27	6.526	6.503	6.591	VV	4938	57087	1.14%	0.031%
28	6.870	6.833	6.909	VV	2747	41203	0.83%	0.022%
29	6.934	6.909	6.961	VV	4910	51386	1.03%	0.028%
30	7.029	6.991	7.140	VV	494780	4873767	97.69%	2.632%
31	7.163	7.140	7.187	VV	937	12066	0.24%	0.007%

32	7.221	7.187	7.281	VV	1296	27492	0.55%	0.015%
33	7.297	7.281	7.310	VV	578	575		
34	7.331	7.310	7.368	VV	1511	2022		
35	7.505	7.485	7.541	VV	514	845		
36	7.728	7.678	7.736	VV	571	1025		
37	7.747	7.736	7.771	VV	623	9539	0.19%	0.005%
38	7.902	7.876	7.924	PV	696	9955	0.20%	0.005%
39	7.954	7.924	7.992	VV	840	18991	0.38%	0.010%
40	8.022	7.992	8.048	VV	640	15065	0.30%	0.008%
41	8.095	8.048	8.141	VV	687	25101	0.50%	0.014%
42	8.206	8.141	8.248	VV	436159	4790316	96.02%	2.587%
43	8.310	8.248	8.411	VV	478108	4850616	97.23%	2.620%
44	8.432	8.411	8.458	VV	463	9092	0.18%	0.005%
45	8.483	8.458	8.511	VV	516	11912	0.24%	0.006%
46	8.526	8.511	8.541	VV	525	7210	0.14%	0.004%
47	8.606	8.570	8.641	VV	482027	4728629	94.78%	2.554%
48	8.669	8.641	8.708	VV	1694	28275	0.57%	0.015%
49	8.739	8.708	8.772	VV	601	13494	0.27%	0.007%
50	8.875	8.850	8.894	VV	1801	21599	0.43%	0.012%
51	8.940	8.894	8.991	VV	531	19342	0.39%	0.010%
52	9.025	8.991	9.038	VV	1282	17138	0.34%	0.009%
53	9.076	9.038	9.134	VV	4175	90106	1.81%	0.049%
54	9.341	9.288	9.356	BV	1491	19210	0.39%	0.010%
55	9.390	9.356	9.427	VV	461584	4723720	94.69%	2.551%
56	9.443	9.427	9.458	VV	708	8649	0.17%	0.005%
57	9.540	9.518	9.561	VV	702	11712	0.23%	0.006%
58	9.600	9.561	9.628	VV	3423	59950	1.20%	0.032%
59	9.642	9.628	9.681	VV	692	11286	0.23%	0.006%
60	9.738	9.721	9.771	VV	896	15040	0.30%	0.008%
61	9.807	9.771	9.857	VV	424161	4700749	94.23%	2.539%
62	10.075	10.025	10.123	PV	414	12074	0.24%	0.007%
63	10.148	10.123	10.168	VV	401	6793	0.14%	0.004%
64	10.194	10.168	10.214	VV	914	14545	0.29%	0.008%
65	10.238	10.214	10.259	VV	603	11476	0.23%	0.006%
66	10.338	10.319	10.354	VV	518	5883	0.12%	0.003%
67	10.436	10.418	10.457	VV	791	12172	0.24%	0.007%
68	10.495	10.457	10.512	VV	733	16261	0.33%	0.009%
69	10.545	10.512	10.571	VV	1803	37987	0.76%	0.021%
70	10.592	10.571	10.654	VV	4085	75031	1.50%	0.041%
71	10.791	10.734	10.834	VV	435933	4691133	94.03%	2.534%
72	10.866	10.834	10.901	VV	427013	4518004	90.56%	2.440%
73	10.936	10.901	10.984	VV	1115	34057	0.68%	0.018%
74	11.051	11.021	11.088	VV	4525	68374	1.37%	0.037%
75	11.178	11.157	11.202	VV	957	15895	0.32%	0.009%
76	11.250	11.202	11.284	VV	413063	4782846	95.87%	2.583%
77	11.311	11.284	11.386	VV	3277	71595	1.44%	0.039%
78	11.440	11.418	11.468	VV	750	8806	0.18%	0.005%
79	11.496	11.468	11.522	VV	2854	40253	0.81%	0.022%

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80	11.564	11.522	11.604	VV	380960	4156229	83.31%	2.245%
81	11.621	11.604	11.637	VV	825	1122		
82	11.660	11.637	11.677	VV	882	1467		
83	11.702	11.677	11.718	VV	923	1596		
84	11.736	11.718	11.751	VV	1014	1329		
85	11.768	11.751	11.792	VV	1475	19260	0.39%	0.010%
86	11.831	11.792	11.871	VV	1535	23456	0.47%	0.013%
87	11.938	11.871	11.956	PV	2366	55464	1.11%	0.030%
88	11.969	11.956	11.983	VV	1506	17187	0.34%	0.009%
89	12.010	11.983	12.044	VV	7972	127463	2.55%	0.069%
90	12.065	12.044	12.118	VV	5320	79578	1.60%	0.043%
91	12.161	12.118	12.192	PV	59784	717055	14.37%	0.387%
92	12.208	12.192	12.239	VV	3645	47596	0.95%	0.026%
93	12.382	12.351	12.395	BV	1959	24351	0.49%	0.013%
94	12.403	12.395	12.423	VV	1509	16339	0.33%	0.009%
95	12.450	12.423	12.476	VV	3195	48389	0.97%	0.026%
96	12.491	12.476	12.517	VV	948	13852	0.28%	0.007%
97	12.560	12.517	12.583	VV	376222	4708074	94.37%	2.543%
98	12.610	12.583	12.660	VV	417910	4675559	93.72%	2.525%
99	12.690	12.660	12.721	VV	939	13151	0.26%	0.007%
100	12.791	12.757	12.858	VV	6376	88043	1.76%	0.048%
101	12.908	12.858	12.937	VV	426576	4730258	94.82%	2.555%
102	12.960	12.937	12.971	VV	5987	66003	1.32%	0.036%
103	13.002	12.971	13.031	VV	262245	3269753	65.54%	1.766%
104	13.043	13.031	13.065	VV	3381	40237	0.81%	0.022%
105	13.172	13.130	13.206	PV	367496	4590756	92.02%	2.480%
106	13.229	13.206	13.245	VV	8039	109278	2.19%	0.059%
107	13.255	13.245	13.341	VV	5311	104495	2.09%	0.056%
108	13.392	13.341	13.458	VV	20112	285801	5.73%	0.154%
109	13.491	13.458	13.530	VV	1824	36884	0.74%	0.020%
110	13.552	13.530	13.575	VV	598	9709	0.19%	0.005%
111	13.598	13.575	13.620	VV	1469	22007	0.44%	0.012%
112	13.637	13.620	13.658	VV	1152	16109	0.32%	0.009%
113	13.683	13.658	13.720	VV	1004	27843	0.56%	0.015%
114	13.759	13.720	13.796	VV	354355	4501008	90.22%	2.431%
115	13.808	13.796	13.834	VV	711	9097	0.18%	0.005%
116	13.887	13.834	13.903	VV	941	18116	0.36%	0.010%
117	13.918	13.903	13.944	VV	1098	13317	0.27%	0.007%
118	14.111	14.081	14.123	PV	816	11529	0.23%	0.006%
119	14.143	14.123	14.167	VV	1746	27751	0.56%	0.015%
120	14.191	14.167	14.202	VV	1048	16325	0.33%	0.009%
121	14.223	14.202	14.290	VV	2219	49012	0.98%	0.026%
122	14.318	14.290	14.357	VV	2410	40263	0.81%	0.022%
123	14.384	14.357	14.394	VV	1308	19745	0.40%	0.011%
124	14.406	14.394	14.444	VV	1432	24841	0.50%	0.013%
125	14.467	14.444	14.491	VV	2045	27728	0.56%	0.015%
126	14.528	14.491	14.565	VV	3422	53098	1.06%	0.029%

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127	14.652	14.630	14.678	VV	551	7911	0.16%	0.004%
128	14.698	14.678	14.718	VV	541	861		
129	14.787	14.743	14.807	VV	359183	463062		
130	14.831	14.807	14.845	VV	402988	474962		
131	14.862	14.845	14.894	VV	345836	425987		
132	14.904	14.894	14.922	VV	1251	15212	0.30%	0.008%
133	14.943	14.922	14.997	VV	1303	24074	0.48%	0.013%
134	15.018	14.997	15.037	PV	1098	12950	0.26%	0.007%
135	15.075	15.037	15.094	VV	869	17243	0.35%	0.009%
136	15.115	15.094	15.145	VV	803	13164	0.26%	0.007%
137	15.235	15.145	15.314	VV	21873	341238	6.84%	0.184%
138	15.335	15.314	15.351	VV	562	7425	0.15%	0.004%
139	15.380	15.351	15.411	VV	3873	65334	1.31%	0.035%
140	15.449	15.411	15.476	VV	5084	91369	1.83%	0.049%
141	15.488	15.476	15.518	VV	644	8985	0.18%	0.005%
142	15.589	15.560	15.614	VV	2988	49166	0.99%	0.027%
143	15.620	15.614	15.653	VV	1412	19703	0.39%	0.011%
144	15.712	15.653	15.734	VV	3510	59184	1.19%	0.032%
145	15.752	15.734	15.785	VV	1337	25972	0.52%	0.014%
146	15.801	15.785	15.822	VV	722	10968	0.22%	0.006%
147	15.884	15.822	15.921	VV	331102	4389639	87.99%	2.371%
148	15.944	15.921	15.968	VV	1773	24785	0.50%	0.013%
149	16.060	16.014	16.073	PV	793	13176	0.26%	0.007%
150	16.090	16.073	16.104	VV	762	11830	0.24%	0.006%
151	16.114	16.104	16.138	VV	795	10019	0.20%	0.005%
152	16.174	16.138	16.209	VV	773	16688	0.33%	0.009%
153	16.249	16.209	16.288	VV	10417	163705	3.28%	0.088%
154	16.343	16.288	16.360	VV	309748	4761567	95.44%	2.572%
155	16.378	16.360	16.408	VV	391825	4637645	92.96%	2.505%
156	16.440	16.408	16.487	VV	3862	80951	1.62%	0.044%
157	16.570	16.542	16.594	VV	1456	26174	0.52%	0.014%
158	16.612	16.594	16.627	VV	1281	20729	0.42%	0.011%
159	16.656	16.627	16.679	VV	5929	90727	1.82%	0.049%
160	16.724	16.679	16.768	VV	349583	4567364	91.55%	2.467%
161	16.834	16.768	16.868	VV	328419	4447475	89.15%	2.402%
162	16.908	16.868	16.939	VV	13186	217857	4.37%	0.118%
163	17.084	17.029	17.109	PV	961	24156	0.48%	0.013%
164	17.117	17.109	17.141	VV	434	5599	0.11%	0.003%
165	17.192	17.141	17.232	VV	19995	327833	6.57%	0.177%
166	17.241	17.232	17.250	VV	1366	13974	0.28%	0.008%
167	17.283	17.250	17.329	VV	28325	428169	8.58%	0.231%
168	17.366	17.329	17.425	PV	2413	43714	0.88%	0.024%
169	17.448	17.425	17.468	VV	368	3906	0.08%	0.002%
170	17.492	17.468	17.525	VV	793	13038	0.26%	0.007%
171	17.557	17.525	17.575	PV	413	7949	0.16%	0.004%
172	17.612	17.575	17.661	VV	3837	80611	1.62%	0.044%
173	17.723	17.661	17.764	VV	315740	4466815	89.54%	2.413%
174	17.809	17.764	17.835	VV	8857	149266	2.99%	0.081%

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						Instrument : FID_C ClientSampleId : SMSD		
175	17.853	17.835	17.907	VV	1474	47052	0.94%	0.025%
176	17.946	17.907	17.969	VV	2054	4759	Manual IntegrationsAPPROVED	
177	17.992	17.969	18.014	VV	1733	3347		
178	18.093	18.014	18.111	VV	298890	493275	Reviewed By :Yogesh Patel 04/26/2024 Supervised By :Ankita Jodhani 04/26/2024	
179	18.135	18.111	18.194	VV	334245	475482		
180	18.231	18.194	18.300	VV	5019	232606	4.66%	0.126%
181	18.350	18.300	18.438	VV	294449	4362615	87.45%	2.356%
182	18.455	18.438	18.480	VV	4059	93760	1.88%	0.051%
183	18.555	18.480	18.601	VV	299343	4602494	92.26%	2.486%
184	18.653	18.601	18.684	VV	15308	314478	6.30%	0.170%
185	18.702	18.684	18.731	VV	3398	80225	1.61%	0.043%
186	18.749	18.731	18.784	VV	2532	72414	1.45%	0.039%
187	18.898	18.784	18.926	VV	27132	629056	12.61%	0.340%
188	18.948	18.926	18.991	VV	12958	291265	5.84%	0.157%
189	19.017	18.991	19.042	VV	5879	137297	2.75%	0.074%
190	19.075	19.042	19.128	VV	5663	195221	3.91%	0.105%
191	19.179	19.128	19.212	VV	4939	179133	3.59%	0.097%
192	19.235	19.212	19.263	VV	3458	89173	1.79%	0.048%
193	19.339	19.263	19.373	VV	310798	4604183	92.29%	2.487%
194	19.391	19.373	19.408	VV	6692	116151	2.33%	0.063%
195	19.441	19.408	19.468	VV	7807	212114	4.25%	0.115%
196	19.490	19.468	19.518	VV	5748	133564	2.68%	0.072%
197	19.552	19.518	19.578	VV	4480	137411	2.75%	0.074%
198	19.604	19.578	19.645	VV	4433	150107	3.01%	0.081%
199	19.677	19.645	19.731	VV	9664	310429	6.22%	0.168%
200	19.737	19.731	19.794	VV	5121	155764	3.12%	0.084%
201	19.860	19.794	19.888	VV	5732	255006	5.11%	0.138%
202	19.924	19.888	19.960	VV	5318	197512	3.96%	0.107%
203	19.995	19.960	20.016	VV	5284	163479	3.28%	0.088%
204	20.079	20.016	20.167	VV	288572	4814689	96.51%	2.601%
205	20.218	20.167	20.257	VV	7384	309016	6.19%	0.167%
206	20.344	20.257	20.355	VV	5026	272725	5.47%	0.147%
207	20.376	20.355	20.391	VV	5766	112426	2.25%	0.061%
208	20.431	20.391	20.455	VV	6768	225926	4.53%	0.122%
209	20.468	20.455	20.574	VV	5624	313435	6.28%	0.169%
210	20.611	20.574	20.646	VV	3980	159448	3.20%	0.086%
211	20.703	20.646	20.733	VV	3671	181275	3.63%	0.098%
212	20.815	20.757	20.918	VV	242822	4524452	90.69%	2.444%
213	20.959	20.934	20.995	VV	2904	97585	1.96%	0.053%
214	21.233	21.161	21.291	VV	4117	206906	4.15%	0.112%
215	21.301	21.291	21.339	VV	2096	53547	1.07%	0.029%
216	21.519	21.464	21.568	VV	1261	56021	1.12%	0.030%
217	21.594	21.568	21.636	VV	1048	20879	0.42%	0.011%
218	21.729	21.636	21.751	PBA	129335	1993843	39.97%	1.077%
Sum of corrected areas:						185144754		