

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070122AL\
 Data File : FC060566.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 21:09
 Sample : N3558-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.621	2.592	2.874	PV	317348	3240693	15.25%	0.814%
2	2.894	2.874	2.994	VV	2686	37791	0.18%	0.009%
3	3.010	2.994	3.054	PV	224	3084	0.01%	0.001%
4	3.063	3.054	3.141	PV	134	2495	0.01%	0.001%
5	3.152	3.141	3.266	PV	113	7180	0.03%	0.002%
6	3.281	3.266	3.335	VV	324	4945	0.02%	0.001%
7	3.346	3.335	3.357	PV	75	674	0.00%	0.000%
8	3.371	3.357	3.428	VV	129	4724	0.02%	0.001%
9	3.458	3.428	3.515	VV	353	11957	0.06%	0.003%
10	3.524	3.515	3.588	VV	181	2729	0.01%	0.001%
11	3.618	3.588	3.643	PV	364495	3585132	16.87%	0.901%
12	3.659	3.643	3.868	VV	369768	4435357	20.88%	1.114%
13	3.879	3.868	3.974	VV	1468	84058	0.40%	0.021%
14	3.981	3.974	4.038	VV	1195	43817	0.21%	0.011%
15	4.047	4.038	4.088	VV	1309	36274	0.17%	0.009%
16	4.099	4.088	4.138	VV	1225	33829	0.16%	0.008%
17	4.156	4.138	4.181	VV	1142	28584	0.13%	0.007%
18	4.185	4.181	4.215	VV	1095	21310	0.10%	0.005%
19	4.233	4.215	4.271	VV	1188	36714	0.17%	0.009%
20	4.279	4.271	4.497	VV	1053	91298	0.43%	0.023%
21	4.531	4.497	4.550	VV	488	12253	0.06%	0.003%
22	4.565	4.550	4.575	VV	372	5160	0.02%	0.001%
23	4.632	4.575	4.732	VV	1546	55811	0.26%	0.014%
24	4.740	4.732	4.754	VV	241	2427	0.01%	0.001%
25	4.770	4.754	4.831	VV	217	6503	0.03%	0.002%
26	4.874	4.831	4.938	VV	1324	32627	0.15%	0.008%
27	4.954	4.938	5.015	VV	351	7890	0.04%	0.002%
28	5.021	5.015	5.061	VV	110	875	0.00%	0.000%
29	5.079	5.061	5.105	VV	230	3164	0.01%	0.001%
30	5.154	5.105	5.467	PV	395251	5995837	28.22%	1.506%
31	5.481	5.467	5.514	VV	1618	41721	0.20%	0.010%
32	5.525	5.514	5.537	VV	1339	17505	0.08%	0.004%
33	5.568	5.537	5.748	VV	524017	5758888	27.11%	1.447%
34	5.766	5.748	5.828	VV	981	37598	0.18%	0.009%
35	5.833	5.828	5.855	VV	697	10568	0.05%	0.003%
36	5.867	5.855	5.948	VV	708	30998	0.15%	0.008%

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37	6.013	5.948	6.068	VV	853	37619	0.18%	0.009%
38	6.111	6.068	6.147	VV	5459	84508	0.40%	0.021%
39	6.178	6.147	6.319	VV	479566	6650016	31.30%	1.671%
40	6.332	6.319	6.408	VV	4527	168546	0.79%	0.042%
41	6.424	6.408	6.460	VV	2413	63737	0.30%	0.016%
42	6.477	6.460	6.633	VV	2341	103763	0.49%	0.026%
43	6.651	6.633	6.684	VV	801	17214	0.08%	0.004%
44	6.694	6.684	6.737	VV	501	10006	0.05%	0.003%
45	6.759	6.737	6.775	VV	335	5563	0.03%	0.001%
46	6.803	6.775	7.010	VV	565569	7254105	34.14%	1.823%
47	7.024	7.010	7.061	VV	1732	41186	0.19%	0.010%
48	7.082	7.061	7.155	VV	1422	60696	0.29%	0.015%
49	7.191	7.155	7.251	VV	1369	61544	0.29%	0.015%
50	7.321	7.251	7.398	VV	647049	7014204	33.01%	1.762%
51	7.428	7.398	7.594	VV	586138	7074128	33.30%	1.777%
52	7.622	7.594	7.684	VV	362910	4688926	22.07%	1.178%
53	7.712	7.684	7.951	VV	667347	8086669	38.06%	2.032%
54	7.975	7.951	8.006	VV	1179	33774	0.16%	0.008%
55	8.038	8.006	8.264	VV	5949	287261	1.35%	0.072%
56	8.286	8.264	8.307	VV	434	6146	0.03%	0.002%
57	8.335	8.307	8.394	VV	475	18579	0.09%	0.005%
58	8.409	8.394	8.438	VV	434	6661	0.03%	0.002%
59	8.484	8.438	8.631	PV	654841	8188125	38.54%	2.057%
60	8.663	8.631	8.691	VV	3096	83509	0.39%	0.021%
61	8.719	8.691	8.786	VV	2713	91763	0.43%	0.023%
62	8.805	8.786	8.820	VV	724	13188	0.06%	0.003%
63	8.881	8.820	8.944	VV	667705	7789388	36.66%	1.957%
64	8.959	8.944	8.998	VV	1784	39976	0.19%	0.010%
65	9.038	8.998	9.174	VV	1181	70154	0.33%	0.018%
66	9.256	9.174	9.288	PV	920	21986	0.10%	0.006%
67	9.314	9.288	9.361	VV	581	11458	0.05%	0.003%
68	9.397	9.361	9.461	PV	839	24391	0.11%	0.006%
69	9.482	9.461	9.501	VV	530	8160	0.04%	0.002%
70	9.532	9.501	9.555	VV	1123	22517	0.11%	0.006%
71	9.601	9.555	9.641	VV	4017	96964	0.46%	0.024%
72	9.668	9.641	9.748	VV	10978	280156	1.32%	0.070%
73	9.792	9.748	9.806	PV	741	15384	0.07%	0.004%
74	9.856	9.806	9.904	VV	780304	8779164	41.32%	2.206%
75	9.931	9.904	10.204	VV	594232	8442471	39.74%	2.121%
76	10.229	10.204	10.251	VV	650	9680	0.05%	0.002%
77	10.291	10.251	10.358	PV	698270	8284126	38.99%	2.081%
78	10.375	10.358	10.391	VV	1850	29138	0.14%	0.007%
79	10.413	10.391	10.445	VV	2010	39144	0.18%	0.010%
80	10.486	10.445	10.547	VV	1671	37391	0.18%	0.009%
81	10.577	10.547	10.596	PV	907	13210	0.06%	0.003%
82	10.636	10.596	10.744	VV	572777	6836579	32.18%	1.718%
83	10.769	10.744	10.801	VV	4296	96669	0.45%	0.024%
84	10.819	10.801	10.834	VV	2337	41102	0.19%	0.010%
85	10.850	10.834	10.894	VV	2335	57206	0.27%	0.014%
86	10.941	10.894	10.960	VV	3148	54216	0.26%	0.014%
87	10.978	10.960	10.993	VV	2055	31440	0.15%	0.008%
88	11.020	10.993	11.038	VV	2856	57612	0.27%	0.014%
89	11.144	11.038	11.178	VV	5009	267102	1.26%	0.067%

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90	11.208	11.178	11.233	VV	6304	155085	0.73%	0.039%
91	11.263	11.233	11.363	VV	48453	911493	4.29%	0.229%
92	11.393	11.363	11.412	VV	5585	128627	0.61%	0.032%
93	11.440	11.412	11.499	VV	8332	308962	1.45%	0.078%
94	11.570	11.499	11.608	VV	641295	8490524	39.96%	2.133%
95	11.637	11.608	11.762	VV	675045	9552204	44.96%	2.400%
96	11.833	11.762	11.865	VV	22274	902649	4.25%	0.227%
97	11.926	11.865	11.970	VV	634102	9167816	43.15%	2.303%
98	12.003	11.970	12.038	VV	465986	6295143	29.63%	1.582%
99	12.059	12.038	12.122	VV	23507	1044135	4.91%	0.262%
100	12.168	12.122	12.208	VV	640656	8897395	41.88%	2.235%
101	12.226	12.208	12.244	VV	27338	516360	2.43%	0.130%
102	12.261	12.244	12.281	VV	24078	489607	2.30%	0.123%
103	12.302	12.281	12.358	VV	25895	1009278	4.75%	0.254%
104	12.394	12.358	12.438	VV	33522	1353336	6.37%	0.340%
105	12.458	12.438	12.487	VV	43228	955859	4.50%	0.240%
106	12.582	12.487	12.615	VV	30511	2079469	9.79%	0.522%
107	12.655	12.615	12.691	VV	32643	1306858	6.15%	0.328%
108	12.741	12.691	12.774	VV	594628	9185686	43.23%	2.308%
109	12.795	12.774	12.915	VV	38132	2499910	11.77%	0.628%
110	12.955	12.915	13.044	VV	43305	2671304	12.57%	0.671%
111	13.058	13.044	13.101	VV	31375	1017153	4.79%	0.256%
112	13.141	13.101	13.171	VV	39731	1465957	6.90%	0.368%
113	13.200	13.171	13.242	VV	52154	1745919	8.22%	0.439%
114	13.290	13.242	13.314	VV	44234	1685369	7.93%	0.423%
115	13.341	13.314	13.425	VV	48993	2653016	12.49%	0.667%
116	13.441	13.425	13.456	VV	36400	660990	3.11%	0.166%
117	13.491	13.456	13.548	VV	54901	2396454	11.28%	0.602%
118	13.562	13.548	13.581	VV	42648	806037	3.79%	0.203%
119	13.600	13.581	13.621	VV	39326	921236	4.34%	0.231%
120	13.679	13.621	13.751	VV	61189	3469767	16.33%	0.872%
121	13.784	13.751	13.800	VV	640930	8629415	40.62%	2.168%
122	13.823	13.800	13.934	VV	974618	18677270	87.91%	4.693%
123	13.949	13.934	13.971	VV	42216	906879	4.27%	0.228%
124	14.006	13.971	14.028	VV	53447	1589729	7.48%	0.399%
125	14.042	14.028	14.126	VV	51494	2649158	12.47%	0.666%
126	14.188	14.126	14.207	VV	49556	2176899	10.25%	0.547%
127	14.249	14.207	14.301	VV	61135	3007294	14.15%	0.756%
128	14.321	14.301	14.348	VV	59586	1533459	7.22%	0.385%
129	14.374	14.348	14.464	VV	60074	3294832	15.51%	0.828%
130	14.498	14.464	14.568	VV	50786	2792859	13.15%	0.702%
131	14.621	14.568	14.664	VV	47468	2629716	12.38%	0.661%
132	14.681	14.664	14.764	VV	45699	2545318	11.98%	0.640%
133	14.818	14.764	14.928	VV	570135	11155427	52.50%	2.803%
134	14.983	14.928	15.014	VV	44747	2064621	9.72%	0.519%
135	15.037	15.014	15.065	VV	40668	1215178	5.72%	0.305%
136	15.161	15.065	15.204	VV	47937	3607428	16.98%	0.906%
137	15.324	15.204	15.421	VV	571907	21246447	100.00%	5.338%
138	15.442	15.421	15.458	VV	52067	1111889	5.23%	0.279%
139	15.501	15.458	15.528	VV	54931	2133102	10.04%	0.536%
140	15.544	15.528	15.578	VV	46097	1346010	6.34%	0.338%
141	15.607	15.578	15.632	VV	52070	1510401	7.11%	0.379%

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142	15.699	15.632	15.718	VV	420636	7353827	34.61%	1.848%
143	15.743	15.718	15.795	VV	548883	9333644	43.93%	2.345%
144	15.817	15.795	15.868	VV	42236	1402621	6.60%	0.352%
145	15.892	15.868	15.924	VV	28862	872225	4.11%	0.219%
146	15.940	15.924	15.974	VV	23273	626956	2.95%	0.158%
147	16.012	15.974	16.124	VV	22306	1719938	8.10%	0.432%
148	16.176	16.124	16.237	VV	43971	1685263	7.93%	0.423%
149	16.255	16.237	16.301	VV	19491	663924	3.12%	0.167%
150	16.317	16.301	16.407	VV	15745	830494	3.91%	0.209%
151	16.437	16.407	16.556	VV	13382	1004168	4.73%	0.252%
152	16.611	16.556	16.669	VV	473351	7158554	33.69%	1.799%
153	16.703	16.669	16.798	VV	17886	748558	3.52%	0.188%
154	16.814	16.798	16.849	VV	7786	219016	1.03%	0.055%
155	16.901	16.849	16.954	VV	9115	451631	2.13%	0.113%
156	17.062	16.954	17.201	VV	481558	14975293	70.48%	3.763%
157	17.217	17.201	17.247	VV	5363	126262	0.59%	0.032%
158	17.311	17.247	17.381	VV	381021	6744557	31.74%	1.695%
159	17.418	17.381	17.494	VV	439144	6848491	32.23%	1.721%
160	17.520	17.494	17.556	VV	16229	323514	1.52%	0.081%
161	17.579	17.556	17.648	VV	5327	206877	0.97%	0.052%
162	17.695	17.648	17.724	VV	4789	158465	0.75%	0.040%
163	17.744	17.724	17.764	VV	2954	60547	0.28%	0.015%
164	17.833	17.764	17.901	VV	17772	1001396	4.71%	0.252%
165	17.915	17.901	17.988	VV	12326	472792	2.23%	0.119%
166	18.011	17.988	18.031	VV	7155	175599	0.83%	0.044%
167	18.094	18.031	18.138	VV	8072	427114	2.01%	0.107%
168	18.182	18.138	18.220	VV	390415	6203473	29.20%	1.559%
169	18.240	18.220	18.265	VV	10469	199169	0.94%	0.050%
170	18.294	18.265	18.328	VV	11890	287413	1.35%	0.072%
171	18.384	18.328	18.438	VV	11378	578520	2.72%	0.145%
172	18.499	18.438	18.599	VV	19377	1111154	5.23%	0.279%
173	18.618	18.599	18.711	VV	9100	469827	2.21%	0.118%
174	18.797	18.711	18.858	VV	8179	540010	2.54%	0.136%
175	18.903	18.858	18.993	VV	369188	6208094	29.22%	1.560%
176	19.024	18.993	19.077	VV	10009	396900	1.87%	0.100%
177	19.097	19.077	19.136	VV	7885	214271	1.01%	0.054%
178	19.243	19.136	19.258	VV	8731	439112	2.07%	0.110%
179	19.291	19.258	19.310	VV	8680	253240	1.19%	0.064%
180	19.329	19.310	19.354	VV	8955	221685	1.04%	0.056%
181	19.363	19.354	19.377	VV	8229	111252	0.52%	0.028%
182	19.509	19.377	19.530	VV	15634	1159762	5.46%	0.291%
183	19.585	19.530	19.716	VV	342924	6722115	31.64%	1.689%
184	19.905	19.716	20.011	VV	23401	2793172	13.15%	0.702%
185	20.232	20.011	20.301	VBA	337243	8600320	40.48%	2.161%

Sum of corrected areas: 398008834

Aliphatic EPH 062422.M Tue Jul 05 09:57:29 2022