

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022723AL\
 Data File : FC063034.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2023 19:16
 Sample : 01700-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	3.689	3.671	3.734	VV	967	13073	0.26%	0.043%
2	3.979	3.946	4.025	VV	306	10798	0.22%	0.035%
3	4.146	4.074	4.216	VV	1466	42540	0.86%	0.139%
4	4.239	4.216	4.279	VV	966	17649	0.36%	0.057%
5	4.313	4.279	4.398	VV	3715	118283	2.39%	0.385%
6	4.801	4.774	4.858	PV	734	14185	0.29%	0.046%
7	5.018	4.914	5.036	VV	512	15778	0.32%	0.051%
8	5.259	5.242	5.334	VV	642	10355	0.21%	0.034%
9	5.954	5.934	6.075	VV	810	22577	0.46%	0.074%
10	6.275	6.146	6.307	VV	1075	24579	0.50%	0.080%
11	7.720	7.710	7.775	VV	1400	39771	0.80%	0.130%
12	7.785	7.775	7.861	VV	658	24066	0.49%	0.078%
13	7.872	7.861	7.984	VV	440	20467	0.41%	0.067%
14	8.085	8.056	8.120	VV	793	14349	0.29%	0.047%
15	8.180	8.158	8.205	VV	895	13011	0.26%	0.042%
16	8.715	8.693	8.758	VV	975	23432	0.47%	0.076%
17	8.902	8.841	8.977	VV	1009	30823	0.62%	0.100%
18	9.001	8.977	9.025	VV	851	13703	0.28%	0.045%
19	9.375	9.349	9.431	VV	515	11502	0.23%	0.037%
20	9.654	9.603	9.684	PV	2454	42374	0.86%	0.138%
21	9.703	9.684	9.761	VV	1175	34502	0.70%	0.112%
22	9.780	9.761	9.848	VV	1100	21413	0.43%	0.070%
23	9.884	9.848	9.934	VV	402	10594	0.21%	0.035%
24	10.167	10.141	10.192	VV	796	12130	0.24%	0.040%
25	10.521	10.461	10.558	VV	1063	23980	0.48%	0.078%
26	10.592	10.558	10.686	VV	1330	29388	0.59%	0.096%
27	10.780	10.751	10.830	VV	582	16295	0.33%	0.053%
28	10.909	10.879	10.954	VV	428	11676	0.24%	0.038%
29	11.155	11.123	11.182	VV	769	13481	0.27%	0.044%
30	11.224	11.182	11.281	VV	1073	24615	0.50%	0.080%
31	11.313	11.281	11.354	VV	1262	22339	0.45%	0.073%
32	11.539	11.499	11.597	VV	443495	4954418	100.00%	16.136%
33	11.611	11.597	11.654	VV	705	16897	0.34%	0.055%
34	11.701	11.654	11.804	VV	831	37615	0.76%	0.123%
35	11.893	11.848	11.931	VV	932	22344	0.45%	0.073%
36	11.982	11.931	12.031	VV	458	16545	0.33%	0.054%

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37	12.137	12.097	12.184	VV	5404	68993	1.39%	0.225%
38	12.331	12.224	12.355	VV	350	20922	0.42%	0.068%
39	12.467	12.409	12.506	VV	791	22796	0.46%	0.074%
40	12.532	12.506	12.568	VV	1132	18854	0.38%	0.061%
41	12.591	12.568	12.632	VV	3341	51429	1.04%	0.168%
42	12.784	12.745	12.858	VV	356	11592	0.23%	0.038%
43	12.886	12.858	12.931	VV	3153	48277	0.97%	0.157%
44	12.978	12.931	13.121	VV	316645	3979842	80.33%	12.962%
45	13.144	13.121	13.205	VV	961	28122	0.57%	0.092%
46	13.319	13.267	13.394	VV	2092	51477	1.04%	0.168%
47	13.481	13.440	13.511	VV	660	14639	0.30%	0.048%
48	13.628	13.608	13.660	VV	649	13670	0.28%	0.045%
49	13.681	13.660	13.704	VV	841	13234	0.27%	0.043%
50	13.730	13.704	13.776	VV	1239	30723	0.62%	0.100%
51	13.796	13.776	13.854	VV	462	11218	0.23%	0.037%
52	13.966	13.898	13.994	PV	315	11668	0.24%	0.038%
53	14.163	14.068	14.211	VV	1256	42027	0.85%	0.137%
54	14.290	14.264	14.338	VV	1706	33069	0.67%	0.108%
55	14.398	14.371	14.431	VV	555	16161	0.33%	0.053%
56	14.453	14.431	14.486	VV	691	13569	0.27%	0.044%
57	14.509	14.486	14.600	VV	517	20595	0.42%	0.067%
58	14.701	14.639	14.724	VV	282	10416	0.21%	0.034%
59	14.769	14.744	14.785	VV	2058	29900	0.60%	0.097%
60	14.805	14.785	14.818	VV	2762	43833	0.88%	0.143%
61	14.826	14.818	14.855	VV	2606	35472	0.72%	0.116%
62	14.873	14.855	14.901	VV	737	13717	0.28%	0.045%
63	14.924	14.901	15.004	VV	609	18202	0.37%	0.059%
64	15.217	15.174	15.324	VV	15272	400201	8.08%	1.303%
65	15.348	15.324	15.381	VV	2493	43681	0.88%	0.142%
66	15.416	15.381	15.464	VV	2388	55677	1.12%	0.181%
67	15.479	15.464	15.507	VV	681	11648	0.24%	0.038%
68	15.607	15.540	15.635	VV	614	21851	0.44%	0.071%
69	15.670	15.635	15.704	VV	365	10938	0.22%	0.036%
70	15.753	15.704	15.805	VV	650	22342	0.45%	0.073%
71	15.850	15.805	15.894	VV	2341	42518	0.86%	0.138%
72	15.905	15.894	15.988	VV	522	14319	0.29%	0.047%
73	16.033	15.988	16.061	PV	655	16476	0.33%	0.054%
74	16.145	16.099	16.164	VV	745	21666	0.44%	0.071%
75	16.241	16.195	16.272	VV	2433	63312	1.28%	0.206%
76	16.326	16.272	16.384	VV	5575	155324	3.14%	0.506%
77	16.411	16.384	16.436	VV	3567	60960	1.23%	0.199%
78	16.454	16.436	16.520	VV	1281	44672	0.90%	0.145%
79	16.541	16.520	16.571	VV	797	21278	0.43%	0.069%
80	16.642	16.571	16.677	VV	3011	85910	1.73%	0.280%
81	16.703	16.677	16.748	VV	3025	72855	1.47%	0.237%
82	16.800	16.748	16.825	VV	3682	86926	1.75%	0.283%
83	16.844	16.825	16.868	VV	2521	48660	0.98%	0.158%
84	16.875	16.868	16.900	VV	1764	26332	0.53%	0.086%
85	16.940	16.900	16.971	VV	1180	45635	0.92%	0.149%
86	17.035	16.971	17.053	VV	1299	54604	1.10%	0.178%
87	17.066	17.053	17.073	VV	1201	13365	0.27%	0.044%
88	17.104	17.073	17.148	VV	1364	55937	1.13%	0.182%
89	17.192	17.148	17.220	VV	2315	77242	1.56%	0.252%

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90	17.248	17.220	17.292	VV	3787	98226	1.98%	0.320%
91	17.354	17.292	17.387	VV	1784	86232	1.74%	0.281%
92	17.413	17.387	17.428	VV	1451	33412	0.67%	0.109%
93	17.462	17.428	17.490	VV	1431	50432	1.02%	0.164%
94	17.530	17.490	17.550	VV	1479	50472	1.02%	0.164%
95	17.583	17.550	17.594	VV	1684	40649	0.82%	0.132%
96	17.642	17.594	17.656	VV	2314	73358	1.48%	0.239%
97	17.683	17.656	17.711	VV	4138	95053	1.92%	0.310%
98	17.772	17.711	17.794	VV	3286	117816	2.38%	0.384%
99	17.822	17.794	17.836	VV	2676	61480	1.24%	0.200%
100	17.852	17.836	17.888	VV	2651	74828	1.51%	0.244%
101	17.907	17.888	17.940	VV	2461	73540	1.48%	0.240%
102	17.997	17.940	18.019	VV	3394	130698	2.64%	0.426%
103	18.062	18.019	18.091	VV	10252	301419	6.08%	0.982%
104	18.104	18.091	18.168	VV	7659	210179	4.24%	0.685%
105	18.197	18.168	18.232	VV	3706	131323	2.65%	0.428%
106	18.248	18.232	18.269	VV	3126	65900	1.33%	0.215%
107	18.322	18.269	18.352	VV	4651	169418	3.42%	0.552%
108	18.366	18.352	18.378	VV	3084	47515	0.96%	0.155%
109	18.425	18.378	18.439	VV	2970	106273	2.15%	0.346%
110	18.512	18.439	18.565	VV	5849	294798	5.95%	0.960%
111	18.612	18.565	18.638	VV	4933	174816	3.53%	0.569%
112	18.663	18.638	18.698	VV	4584	149991	3.03%	0.489%
113	18.708	18.698	18.748	VV	3753	109396	2.21%	0.356%
114	18.758	18.748	18.771	VV	4751	55024	1.11%	0.179%
115	18.807	18.771	18.840	VV	5238	192093	3.88%	0.626%
116	18.884	18.840	18.898	VV	9613	251908	5.08%	0.820%
117	18.910	18.898	18.961	VV	8911	268037	5.41%	0.873%
118	18.992	18.961	19.020	VV	5695	195074	3.94%	0.635%
119	19.030	19.020	19.063	VV	5840	137930	2.78%	0.449%
120	19.106	19.063	19.121	VV	5546	177797	3.59%	0.579%
121	19.156	19.121	19.188	VV	6124	224694	4.54%	0.732%
122	19.200	19.188	19.238	VV	5591	156319	3.16%	0.509%
123	19.297	19.238	19.329	VV	6754	318079	6.42%	1.036%
124	19.348	19.329	19.371	VV	6785	161053	3.25%	0.525%
125	19.405	19.371	19.440	VV	7202	266032	5.37%	0.866%
126	19.487	19.440	19.524	VV	7230	345000	6.96%	1.124%
127	19.562	19.524	19.606	VV	7533	352422	7.11%	1.148%
128	19.637	19.606	19.647	VV	8129	190599	3.85%	0.621%
129	19.672	19.647	19.735	VV	9037	425867	8.60%	1.387%
130	19.771	19.735	19.786	VV	7891	230719	4.66%	0.751%
131	19.869	19.786	19.887	VV	9034	508625	10.27%	1.657%
132	19.913	19.887	19.954	VV	9798	376388	7.60%	1.226%
133	19.996	19.954	20.010	VV	9492	311449	6.29%	1.014%
134	20.037	20.010	20.075	VV	10263	370552	7.48%	1.207%
135	20.107	20.075	20.124	VV	9560	279823	5.65%	0.911%
136	20.190	20.124	20.219	VV	13049	606933	12.25%	1.977%
137	20.259	20.219	20.275	VV	11253	361378	7.29%	1.177%
138	20.289	20.275	20.315	VV	11234	267100	5.39%	0.870%
139	20.338	20.315	20.357	VV	11429	284603	5.74%	0.927%
140	20.393	20.357	20.426	VV	12093	486117	9.81%	1.583%
141	20.434	20.426	20.462	VV	11583	249862	5.04%	0.814%

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142	20.513	20.462	20.621	VV	11574	1065900	21.51%	3.472%
143	20.667	20.621	20.718	VV	11049	632140	12.76%	2.059%
144	20.767	20.718	20.799	VV	11394	533760	10.77%	1.738%
145	20.807	20.799	20.921	VV	10840	754345	15.23%	2.457%
146	20.942	20.921	20.958	VV	9829	216274	4.37%	0.704%
147	20.965	20.958	20.980	VV	9861	127430	2.57%	0.415%
148	21.001	20.980	21.014	VV	10150	204897	4.14%	0.667%
149	21.030	21.014	21.041	VV	10162	161224	3.25%	0.525%
150	21.063	21.041	21.094	VV	10104	323960	6.54%	1.055%
151	21.100	21.094	21.148	VV	10098	312763	6.31%	1.019%
152	21.162	21.148	21.174	VV	9701	155079	3.13%	0.505%
153	21.185	21.174	21.231	VV	9780	322051	6.50%	1.049%
154	21.259	21.231	21.279	VV	9382	265455	5.36%	0.865%
155	21.288	21.279	21.304	VV	9213	138419	2.79%	0.451%
156	21.312	21.304	21.321	VV	9233	91913	1.86%	0.299%
157	21.335	21.321	21.360	VV	9289	210304	4.24%	0.685%
158	21.397	21.360	21.404	VV	9157	243706	4.92%	0.794%
159	21.416	21.404	21.461	VV	9157	305117	6.16%	0.994%
160	21.475	21.461	21.492	VV	8899	165843	3.35%	0.540%
161	21.528	21.492	21.545	VV	9048	278547	5.62%	0.907%
162	21.556	21.545	21.601	VV	8890	296301	5.98%	0.965%
163	21.663	21.601	21.731	VV	9330	688883	13.90%	2.244%
164	21.739	21.731	21.801	VBA	8665	370053	7.47%	1.205%
Sum of corrected areas:						30703362		

Aliphatic EPH 022223.M Tue Feb 28 03:36:37 2023