

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012523AL\
 Data File : FC062774.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jan 2023 17:04
 Sample : 01286-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.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	3.321	3.280	3.428	VV	621673	5499215	85.18%	2.494%
2	3.443	3.428	3.488	VV	1505	35976	0.56%	0.016%
3	3.495	3.488	3.541	VV	724	15989	0.25%	0.007%
4	3.583	3.567	3.613	VV	762	11903	0.18%	0.005%
5	3.631	3.613	3.678	VV	729	13686	0.21%	0.006%
6	3.984	3.954	4.000	PV	998	13537	0.21%	0.006%
7	4.010	4.000	4.112	VV	770	28334	0.44%	0.013%
8	4.145	4.112	4.176	VV	1862	23831	0.37%	0.011%
9	4.254	4.230	4.281	VV	957	11520	0.18%	0.005%
10	4.378	4.347	4.399	VV	621181	5644262	87.43%	2.560%
11	4.418	4.399	4.513	VV	661726	6265123	97.05%	2.841%
12	4.526	4.513	4.580	VV	2154	49453	0.77%	0.022%
13	4.592	4.580	4.612	VV	717	11923	0.18%	0.005%
14	4.629	4.612	4.648	VV	634	11372	0.18%	0.005%
15	4.658	4.648	4.750	VV	587	23693	0.37%	0.011%
16	4.794	4.774	4.844	VV	409	12610	0.20%	0.006%
17	4.904	4.882	4.928	VV	843	12630	0.20%	0.006%
18	4.976	4.955	5.041	VV	1043	24538	0.38%	0.011%
19	5.070	5.041	5.123	VV	637	16286	0.25%	0.007%
20	5.205	5.176	5.226	VV	1199	16519	0.26%	0.007%
21	5.237	5.226	5.271	VV	653	11047	0.17%	0.005%
22	5.341	5.310	5.388	VV	1068	25054	0.39%	0.011%
23	5.410	5.388	5.441	VV	2204	25812	0.40%	0.012%
24	5.530	5.485	5.568	VV	476	13681	0.21%	0.006%
25	5.653	5.615	5.738	VV	3217	41702	0.65%	0.019%
26	5.956	5.926	6.091	VV	622662	6289131	97.42%	2.852%
27	6.109	6.091	6.217	VV	1649	47594	0.74%	0.022%
28	6.281	6.258	6.353	VV	1390	19898	0.31%	0.009%
29	6.392	6.353	6.495	VV	565016	5856744	90.72%	2.656%
30	6.503	6.495	6.523	VV	788	10560	0.16%	0.005%
31	6.540	6.523	6.638	VV	703	29467	0.46%	0.013%
32	6.881	6.854	6.901	VV	1421	26347	0.41%	0.012%
33	6.920	6.901	6.973	VV	8775	109154	1.69%	0.049%
34	7.013	6.973	7.132	VV	535846	5878769	91.06%	2.666%
35	7.149	7.132	7.182	VV	1787	43512	0.67%	0.020%
36	7.211	7.182	7.268	VV	2294	76763	1.19%	0.035%

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37	7.284	7.268	7.297	VV	1262	18251	0.28%	0.008%
38	7.317	7.297	7.368	VV	2168	45894	0.71%	0.021%
39	7.400	7.368	7.441	VV	802	24214	0.38%	0.011%
40	7.488	7.471	7.517	VV	875	14366	0.22%	0.007%
41	7.671	7.624	7.709	VV	429	14343	0.22%	0.007%
42	7.738	7.709	7.753	VV	540	10382	0.16%	0.005%
43	7.881	7.861	7.907	VV	1777	23282	0.36%	0.011%
44	7.937	7.907	7.988	VV	1831	31230	0.48%	0.014%
45	8.092	8.058	8.127	VV	1406	27278	0.42%	0.012%
46	8.189	8.127	8.260	VV	523414	5772005	89.41%	2.617%
47	8.294	8.260	8.463	VV	606567	6135956	95.05%	2.782%
48	8.591	8.500	8.704	VV	591065	6221912	96.38%	2.821%
49	8.720	8.704	8.758	VV	1108	24142	0.37%	0.011%
50	8.793	8.758	8.858	VV	842	30611	0.47%	0.014%
51	8.874	8.858	8.894	VV	1274	18863	0.29%	0.009%
52	8.910	8.894	8.978	VV	1426	29849	0.46%	0.014%
53	9.010	8.978	9.041	VV	1651	26933	0.42%	0.012%
54	9.375	9.318	9.493	VV	530510	5889289	91.23%	2.671%
55	9.526	9.493	9.544	VV	1070	22814	0.35%	0.010%
56	9.567	9.544	9.580	VV	4297	52814	0.82%	0.024%
57	9.591	9.580	9.626	VV	3064	47956	0.74%	0.022%
58	9.655	9.626	9.754	VV	82339	1093344	16.94%	0.496%
59	9.789	9.754	9.871	VV	496171	5822328	90.19%	2.640%
60	9.887	9.871	10.024	VV	998	49718	0.77%	0.023%
61	10.125	10.089	10.161	VV	6535	80307	1.24%	0.036%
62	10.171	10.161	10.283	VV	474	17727	0.27%	0.008%
63	10.584	10.557	10.644	VV	3600	57522	0.89%	0.026%
64	10.699	10.644	10.723	VV	1079	22375	0.35%	0.010%
65	10.776	10.723	10.821	VV	518389	5607805	86.87%	2.543%
66	10.852	10.821	11.014	VV	457726	5587349	86.55%	2.534%
67	11.031	11.014	11.051	VV	1486	25925	0.40%	0.012%
68	11.067	11.051	11.078	VV	1765	22397	0.35%	0.010%
69	11.088	11.078	11.135	VV	1545	36551	0.57%	0.017%
70	11.159	11.135	11.183	VV	1896	30233	0.47%	0.014%
71	11.231	11.183	11.367	VV	489393	5801315	89.86%	2.631%
72	11.384	11.367	11.403	VV	647	11098	0.17%	0.005%
73	11.487	11.448	11.507	VV	1059	18905	0.29%	0.009%
74	11.543	11.507	11.604	VV	453992	5006550	77.55%	2.270%
75	11.618	11.604	11.665	VV	987	27988	0.43%	0.013%
76	11.699	11.665	11.720	VV	1530	32533	0.50%	0.015%
77	11.737	11.720	11.748	VV	935	14738	0.23%	0.007%
78	11.759	11.748	11.814	VV	916	16844	0.26%	0.008%
79	11.892	11.814	11.929	VV	754	25549	0.40%	0.012%
80	11.953	11.929	11.965	VV	679	10217	0.16%	0.005%
81	11.990	11.965	12.034	VV	1969	37526	0.58%	0.017%
82	12.144	12.113	12.208	VV	42569	531680	8.24%	0.241%
83	12.253	12.230	12.301	VV	1149	33830	0.52%	0.015%
84	12.360	12.338	12.414	VV	1115	21219	0.33%	0.010%
85	12.437	12.414	12.456	PV	641	10124	0.16%	0.005%
86	12.477	12.456	12.501	VV	1157	17222	0.27%	0.008%
87	12.539	12.501	12.565	VV	471966	5504637	85.27%	2.496%
88	12.594	12.565	12.747	VV	466651	5558698	86.11%	2.521%
89	12.778	12.747	12.851	VV	4227	63117	0.98%	0.029%

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90	12.892	12.851	12.929	VV	462664	5398743	83.63%	2.448%
91	12.982	12.929	13.056	VV	286701	3757032	58.20%	1.704%
92	13.075	13.056	13.110	VV	787	18284	0.28%	0.008%
93	13.151	13.110	13.201	VV	415231	5323593	82.46%	2.414%
94	13.213	13.201	13.324	VV	2382	64114	0.99%	0.029%
95	13.375	13.324	13.440	VV	8072	118498	1.84%	0.054%
96	13.490	13.440	13.544	VV	1206	28721	0.44%	0.013%
97	13.592	13.544	13.618	VV	1777	42624	0.66%	0.019%
98	13.632	13.618	13.654	VV	712	11841	0.18%	0.005%
99	13.683	13.654	13.698	VV	1304	21980	0.34%	0.010%
100	13.736	13.698	13.862	VV	419807	5257705	81.44%	2.384%
101	13.903	13.862	13.939	VV	1048	21117	0.33%	0.010%
102	13.961	13.939	14.031	VV	318	11145	0.17%	0.005%
103	14.170	14.114	14.214	VV	8597	145884	2.26%	0.066%
104	14.233	14.214	14.264	VV	1068	18795	0.29%	0.009%
105	14.297	14.264	14.349	VV	1795	40294	0.62%	0.018%
106	14.400	14.371	14.435	VV	2086	33729	0.52%	0.015%
107	14.458	14.435	14.490	VV	1345	22025	0.34%	0.010%
108	14.531	14.490	14.570	VV	1166	29158	0.45%	0.013%
109	14.702	14.665	14.734	VV	19600	255444	3.96%	0.116%
110	14.772	14.734	14.792	VV	370418	5134905	79.54%	2.329%
111	14.816	14.792	14.828	VV	440409	5619226	87.04%	2.548%
112	14.838	14.828	14.991	VV	393463	4897355	75.86%	2.221%
113	14.999	14.991	15.023	VV	1127	17507	0.27%	0.008%
114	15.038	15.023	15.068	VV	842	16556	0.26%	0.008%
115	15.103	15.068	15.158	VV	880	28904	0.45%	0.013%
116	15.218	15.158	15.328	VV	22613	556968	8.63%	0.253%
117	15.355	15.328	15.391	VV	3610	64972	1.01%	0.029%
118	15.422	15.391	15.439	VV	2466	39624	0.61%	0.018%
119	15.459	15.439	15.514	VV	1530	35591	0.55%	0.016%
120	15.621	15.548	15.661	VV	976	29888	0.46%	0.014%
121	15.695	15.661	15.713	VV	833	16171	0.25%	0.007%
122	15.740	15.713	15.758	VV	812	19119	0.30%	0.009%
123	15.769	15.758	15.801	VV	730	14487	0.22%	0.007%
124	15.860	15.801	15.900	VV	357087	5007058	77.56%	2.271%
125	15.919	15.900	15.944	VV	659	11536	0.18%	0.005%
126	16.043	16.004	16.098	PV	5706	80407	1.25%	0.036%
127	16.147	16.098	16.188	VV	1621	39027	0.60%	0.018%
128	16.242	16.211	16.284	VV	2919	76006	1.18%	0.034%
129	16.329	16.284	16.345	VV	363950	5423044	84.00%	2.459%
130	16.363	16.345	16.441	VV	424851	5345238	82.80%	2.424%
131	16.460	16.441	16.485	VV	2851	59524	0.92%	0.027%
132	16.496	16.485	16.536	VV	1592	38934	0.60%	0.018%
133	16.551	16.536	16.571	VV	1047	19722	0.31%	0.009%
134	16.646	16.571	16.667	VV	5660	115762	1.79%	0.052%
135	16.708	16.667	16.767	VV	354953	4929790	76.36%	2.236%
136	16.807	16.767	16.837	VV	353386	5035077	77.99%	2.283%
137	16.852	16.837	16.911	VV	13803	262902	4.07%	0.119%
138	16.924	16.911	16.941	VV	1696	29007	0.45%	0.013%
139	16.983	16.941	17.008	VV	1765	64328	1.00%	0.029%
140	17.022	17.008	17.031	VV	1996	25578	0.40%	0.012%
141	17.044	17.031	17.054	VV	1984	25661	0.40%	0.012%

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142	17.113	17.054	17.152	VV	2204	114739	1.78%	0.052%
143	17.192	17.152	17.223	VV	3280	116276	1.80%	0.053%
144	17.254	17.223	17.300	VV	5506	149097	2.31%	0.068%
145	17.311	17.300	17.324	VV	2388	31981	0.50%	0.015%
146	17.364	17.324	17.394	VV	2777	98145	1.52%	0.045%
147	17.419	17.394	17.454	VV	2547	80152	1.24%	0.036%
148	17.519	17.454	17.531	VV	2395	96008	1.49%	0.044%
149	17.583	17.531	17.620	VV	4458	154558	2.39%	0.070%
150	17.694	17.620	17.745	VV	370993	5167513	80.05%	2.343%
151	17.783	17.745	17.804	VV	4491	127655	1.98%	0.058%
152	17.825	17.804	17.838	VV	4364	79603	1.23%	0.036%
153	17.865	17.838	17.898	VV	4259	138144	2.14%	0.063%
154	17.921	17.898	17.948	VV	4409	112057	1.74%	0.051%
155	18.015	17.948	18.024	VV	4798	186209	2.88%	0.084%
156	18.081	18.024	18.097	VV	365208	5569514	86.27%	2.526%
157	18.119	18.097	18.183	VV	388526	5521960	85.54%	2.504%
158	18.203	18.183	18.231	VV	8827	224919	3.48%	0.102%
159	18.243	18.231	18.283	VV	6823	196107	3.04%	0.089%
160	18.338	18.283	18.454	VV	356358	5805182	89.92%	2.632%
161	18.525	18.454	18.581	VV	340003	5497169	85.15%	2.493%
162	19.203	19.185	19.229	VV	8734	212411	3.29%	0.096%
163	19.248	19.229	19.260	VV	8477	156913	2.43%	0.071%
164	19.306	19.260	19.344	VV	351174	5513001	85.40%	2.500%
165	19.357	19.344	19.376	VV	11045	196199	3.04%	0.089%
166	20.045	19.963	20.127	VV	326091	6455694	100.00%	2.927%
167	20.777	20.714	20.911	VV	281475	6421665	99.47%	2.912%
168	21.596	21.581	21.611	VV	6533	112981	1.75%	0.051%
169	21.680	21.611	21.844	VV	207997	6357580	98.48%	2.883%
Sum of corrected areas:					220521420			

Aliphatic EPH 010523.M Thu Jan 26 05:07:14 2023