

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
 Data File : FE036670.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2022 01:07
 Sample : N3835-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.826	3.803	3.854	VV	549	11624	0.07%	0.004%
2	3.919	3.879	3.944	VV	596	12302	0.07%	0.005%
3	4.039	3.994	4.045	VV	547	10849	0.06%	0.004%
4	4.058	4.045	4.085	VV	948	14994	0.09%	0.006%
5	4.100	4.085	4.134	VV	862	15924	0.09%	0.006%
6	4.214	4.199	4.240	VV	806	12946	0.08%	0.005%
7	4.259	4.240	4.295	VV	479	12102	0.07%	0.005%
8	4.491	4.479	4.513	VV	683	10433	0.06%	0.004%
9	4.530	4.513	4.566	VV	433	11209	0.07%	0.004%
10	4.659	4.629	4.695	VV	1585	25236	0.15%	0.010%
11	4.709	4.695	4.739	VV	468	10337	0.06%	0.004%
12	5.144	5.107	5.167	VV	371	10967	0.06%	0.004%
13	5.436	5.417	5.470	VV	822	13523	0.08%	0.005%
14	5.710	5.690	5.732	VV	2290	24882	0.15%	0.009%
15	5.919	5.910	5.992	VV	347	12171	0.07%	0.005%
16	6.201	6.173	6.242	VV	1873	31173	0.18%	0.012%
17	6.287	6.270	6.333	VV	377	12108	0.07%	0.005%
18	6.374	6.333	6.417	VV	598	15969	0.09%	0.006%
19	6.458	6.417	6.487	VV	483	11638	0.07%	0.004%
20	6.504	6.487	6.573	VV	558	18432	0.11%	0.007%
21	6.582	6.573	6.635	VV	371	10853	0.06%	0.004%
22	6.662	6.635	6.734	VV	768	21837	0.13%	0.008%
23	7.296	7.263	7.320	VV	659	11544	0.07%	0.004%
24	7.609	7.561	7.647	VV	816	14505	0.08%	0.006%
25	8.017	8.009	8.125	VV	1835	82838	0.48%	0.031%
26	8.137	8.125	8.167	VV	697	15109	0.09%	0.006%
27	8.185	8.167	8.273	VV	639	31822	0.19%	0.012%
28	8.309	8.273	8.345	VV	710	17911	0.10%	0.007%
29	8.413	8.345	8.427	VV	1006	24384	0.14%	0.009%
30	8.489	8.427	8.557	VV	3627	94297	0.55%	0.036%
31	8.595	8.557	8.637	VV	1721	34287	0.20%	0.013%
32	8.890	8.882	8.955	VV	2973	85251	0.50%	0.032%
33	8.963	8.955	9.006	VV	1421	33616	0.20%	0.013%
34	9.030	9.006	9.067	VV	1137	28278	0.17%	0.011%
35	9.139	9.098	9.162	VV	728	20588	0.12%	0.008%
36	9.176	9.162	9.192	VV	774	10619	0.06%	0.004%

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37	9.219	9.192	9.294	VV	1377	44659	0.26%	0.017%
38	9.317	9.294	9.415	VV	2089	51253	0.30%	0.019%
39	9.686	9.663	9.737	VV	1027	27282	0.16%	0.010%
40	9.761	9.737	9.800	VV	797	18847	0.11%	0.007%
41	9.830	9.800	9.852	VV	603	13011	0.08%	0.005%
42	9.884	9.852	9.914	VV	476	12313	0.07%	0.005%
43	10.010	9.985	10.074	VV	635	19334	0.11%	0.007%
44	10.097	10.074	10.156	VV	2006	38301	0.22%	0.015%
45	10.484	10.455	10.515	VV	777	14955	0.09%	0.006%
46	10.539	10.515	10.562	VV	838	15562	0.09%	0.006%
47	10.570	10.562	10.595	VV	681	10569	0.06%	0.004%
48	10.610	10.595	10.650	VV	454	11619	0.07%	0.004%
49	10.693	10.650	10.720	VV	732	18254	0.11%	0.007%
50	10.741	10.720	10.800	VV	1393	34072	0.20%	0.013%
51	10.836	10.800	10.874	VV	1806	43601	0.26%	0.017%
52	10.894	10.874	10.950	VV	1316	39644	0.23%	0.015%
53	10.964	10.950	11.002	VV	505	12600	0.07%	0.005%
54	11.087	11.042	11.140	VV	17790	245286	1.44%	0.093%
55	11.164	11.140	11.255	VV	3479	73065	0.43%	0.028%
56	11.385	11.359	11.425	VV	1136	20974	0.12%	0.008%
57	11.474	11.425	11.515	VV	996	23015	0.13%	0.009%
58	11.539	11.515	11.562	VV	1590	22561	0.13%	0.009%
59	11.619	11.562	11.665	VV	1683	37539	0.22%	0.014%
60	11.693	11.665	11.715	PV	922	14040	0.08%	0.005%
61	11.735	11.715	11.761	VV	748	11728	0.07%	0.004%
62	11.856	11.807	11.906	VV	567146	6475893	37.90%	2.460%
63	11.923	11.906	11.946	VV	4774	70225	0.41%	0.027%
64	11.961	11.946	11.975	VV	1741	25816	0.15%	0.010%
65	12.005	11.975	12.024	VV	3854	72447	0.42%	0.028%
66	12.039	12.024	12.054	VV	3033	37685	0.22%	0.014%
67	12.070	12.054	12.120	VV	3567	49351	0.29%	0.019%
68	12.210	12.177	12.234	VV	1637	25878	0.15%	0.010%
69	12.259	12.234	12.340	VV	11405	165190	0.97%	0.063%
70	12.362	12.340	12.405	VV	2495	36442	0.21%	0.014%
71	12.454	12.437	12.495	VV	5895	72136	0.42%	0.027%
72	12.566	12.525	12.584	VV	611	15111	0.09%	0.006%
73	12.634	12.584	12.660	VV	787	26055	0.15%	0.010%
74	12.682	12.660	12.720	VV	1372	27208	0.16%	0.010%
75	12.745	12.720	12.770	PV	2358	35418	0.21%	0.013%
76	12.790	12.770	12.810	VV	3513	50204	0.29%	0.019%
77	12.851	12.810	12.879	VV	3154	70972	0.42%	0.027%
78	12.906	12.879	12.959	VV	53149	652714	3.82%	0.248%
79	12.969	12.959	12.989	VV	866	10045	0.06%	0.004%
80	13.044	13.020	13.076	VV	2575	43993	0.26%	0.017%
81	13.093	13.076	13.107	VV	2030	28235	0.17%	0.011%
82	13.120	13.107	13.171	VV	2038	39181	0.23%	0.015%
83	13.204	13.171	13.240	VV	44745	551603	3.23%	0.210%
84	13.295	13.240	13.322	VV	394523	5080035	29.73%	1.930%
85	13.334	13.322	13.361	VV	14088	178298	1.04%	0.068%
86	13.377	13.361	13.391	VV	2512	34744	0.20%	0.013%
87	13.405	13.391	13.432	VV	2445	34629	0.20%	0.013%
88	13.473	13.432	13.495	VV	3481	63395	0.37%	0.024%
89	13.514	13.495	13.574	VV	2707	58117	0.34%	0.022%

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90	13.602	13.574	13.641	PV	1757	33866	0.20%	0.013%
91	13.665	13.641	13.732	VV	3390	62310	0.36%	0.024%
92	13.796	13.732	13.836	VV	5910	120303	0.70%	0.046%
93	13.862	13.836	13.879	VV	1173	16311	0.10%	0.006%
94	13.903	13.879	13.922	VV	2657	36154	0.21%	0.014%
95	13.942	13.922	13.966	VV	4142	54948	0.32%	0.021%
96	13.980	13.966	14.006	VV	1028	17121	0.10%	0.007%
97	14.047	14.006	14.057	VV	3259	52457	0.31%	0.020%
98	14.070	14.057	14.094	VV	3675	57046	0.33%	0.022%
99	14.113	14.094	14.159	VV	3339	53749	0.31%	0.020%
100	14.190	14.159	14.210	VV	862	16031	0.09%	0.006%
101	14.274	14.245	14.313	VV	637	18401	0.11%	0.007%
102	14.485	14.400	14.514	PV	1955	57869	0.34%	0.022%
103	14.535	14.514	14.572	VV	4435	67839	0.40%	0.026%
104	14.610	14.585	14.655	PV	1676	31709	0.19%	0.012%
105	14.707	14.682	14.746	VV	3823	67712	0.40%	0.026%
106	14.771	14.746	14.795	VV	6875	96109	0.56%	0.037%
107	14.837	14.795	14.872	VV	4871	93089	0.54%	0.035%
108	14.958	14.910	15.012	VV	1340	32862	0.19%	0.012%
109	15.038	15.012	15.055	VV	2282	28243	0.17%	0.011%
110	15.084	15.055	15.104	VV	25971	335146	1.96%	0.127%
111	15.124	15.104	15.214	VV	26845	415052	2.43%	0.158%
112	15.244	15.214	15.295	VV	5776	116682	0.68%	0.044%
113	15.329	15.295	15.360	VV	1562	40172	0.24%	0.015%
114	15.390	15.360	15.408	VV	2318	36418	0.21%	0.014%
115	15.426	15.408	15.487	VV	1972	58554	0.34%	0.022%
116	15.534	15.487	15.612	VV	14111	284363	1.66%	0.108%
117	15.672	15.642	15.698	PV	2048	27381	0.16%	0.010%
118	15.757	15.698	15.779	VV	6313	115569	0.68%	0.044%
119	15.796	15.779	15.828	VV	2385	34103	0.20%	0.013%
120	15.919	15.855	15.955	PV	2559	71461	0.42%	0.027%
121	15.997	15.955	16.022	PV	1213	18836	0.11%	0.007%
122	16.082	16.022	16.100	PV	1563	29127	0.17%	0.011%
123	16.127	16.100	16.145	VV	1454	28671	0.17%	0.011%
124	16.175	16.145	16.213	VV	3262	89773	0.53%	0.034%
125	16.380	16.213	16.408	VV	4577	319035	1.87%	0.121%
126	16.434	16.408	16.444	VV	5355	99043	0.58%	0.038%
127	16.463	16.444	16.484	VV	6257	133319	0.78%	0.051%
128	16.554	16.484	16.597	VV	7858	400204	2.34%	0.152%
129	16.644	16.597	16.714	VV	32872	951518	5.57%	0.361%
130	16.733	16.714	16.752	VV	5565	126306	0.74%	0.048%
131	16.781	16.752	16.842	VV	24046	566318	3.31%	0.215%
132	16.866	16.842	16.877	VV	5184	104459	0.61%	0.040%
133	16.964	16.877	16.995	VV	22567	619093	3.62%	0.235%
134	17.022	16.995	17.067	VV	27048	548684	3.21%	0.208%
135	17.125	17.067	17.150	VV	13718	431986	2.53%	0.164%
136	17.170	17.150	17.195	VV	10908	253067	1.48%	0.096%
137	17.286	17.195	17.297	VV	10280	546405	3.20%	0.208%
138	17.408	17.297	17.418	VV	13769	850932	4.98%	0.323%
139	17.427	17.418	17.447	VV	13686	234460	1.37%	0.089%
140	17.572	17.447	17.592	VV	17571	1359794	7.96%	0.517%
141	17.612	17.592	17.622	VV	16822	298394	1.75%	0.113%

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142	17.639	17.622	17.659	VV	16995	361947	2.12%	0.138%
143	17.685	17.659	17.709	VV	18645	518835	3.04%	0.197%
144	17.722	17.709	17.775	VV	16963	653191	3.82%	0.248%
145	17.798	17.775	17.825	VV	15855	454064	2.66%	0.172%
146	17.852	17.825	17.885	VV	14520	514979	3.01%	0.196%
147	17.913	17.885	17.923	VV	13883	313703	1.84%	0.119%
148	18.010	17.923	18.039	VV	18742	1071301	6.27%	0.407%
149	18.154	18.039	18.221	VV	21730	2031856	11.89%	0.772%
150	18.305	18.221	18.315	VV	28688	1328104	7.77%	0.505%
151	18.331	18.315	18.342	VV	28688	457567	2.68%	0.174%
152	18.393	18.342	18.417	VV	45721	1621429	9.49%	0.616%
153	18.436	18.417	18.462	VV	37723	955976	5.59%	0.363%
154	18.476	18.462	18.495	VV	33467	658927	3.86%	0.250%
155	18.526	18.495	18.545	VV	37433	1047566	6.13%	0.398%
156	18.558	18.545	18.622	VV	34609	1451267	8.49%	0.551%
157	18.649	18.622	18.695	VV	42316	1443571	8.45%	0.548%
158	18.786	18.695	18.802	VV	34220	1976439	11.57%	0.751%
159	18.843	18.802	18.864	VV	41085	1398537	8.18%	0.531%
160	18.901	18.864	18.910	VV	41958	1120045	6.56%	0.426%
161	18.943	18.910	18.964	VV	46748	1440493	8.43%	0.547%
162	19.006	18.964	19.020	VV	47918	1596050	9.34%	0.606%
163	19.035	19.020	19.045	VV	48104	695783	4.07%	0.264%
164	19.100	19.045	19.113	VV	50874	2012460	11.78%	0.765%
165	19.137	19.113	19.147	VV	51446	1045764	6.12%	0.397%
166	19.161	19.147	19.180	VV	52162	1006889	5.89%	0.383%
167	19.240	19.180	19.260	VV	58276	2703990	15.83%	1.027%
168	19.273	19.260	19.285	VV	56610	849384	4.97%	0.323%
169	19.296	19.285	19.306	VV	56021	684896	4.01%	0.260%
170	19.351	19.306	19.380	VV	60191	2585782	15.13%	0.982%
171	19.401	19.380	19.414	VV	59138	1164900	6.82%	0.443%
172	19.437	19.414	19.447	VV	59987	1186592	6.94%	0.451%
173	19.519	19.447	19.529	VV	65068	3067359	17.95%	1.165%
174	19.682	19.529	19.695	VV	87086	7602015	44.49%	2.888%
175	19.743	19.695	19.782	VV	92578	4670571	27.33%	1.774%
176	19.800	19.782	19.858	VV	91266	3856354	22.57%	1.465%
177	19.881	19.858	19.913	VV	84119	2708724	15.85%	1.029%
178	20.013	19.913	20.032	VV	110872	6871021	40.21%	2.610%
179	20.063	20.032	20.070	VV	116066	2569864	15.04%	0.976%
180	20.098	20.070	20.121	VV	117957	3491266	20.43%	1.326%
181	20.128	20.121	20.160	VV	113589	2643578	15.47%	1.004%
182	20.186	20.160	20.217	VV	117196	3809282	22.29%	1.447%
183	20.228	20.217	20.241	VV	109867	1600679	9.37%	0.608%
184	20.367	20.241	20.383	VV	129773	9998888	58.52%	3.799%
185	20.450	20.383	20.465	VV	141719	6578233	38.50%	2.499%
186	20.496	20.465	20.604	VV	144046	11527671	67.47%	4.379%
187	20.691	20.604	20.702	VV	154028	8435987	49.37%	3.205%
188	20.725	20.702	20.743	VV	159623	3884464	22.73%	1.476%
189	20.757	20.743	20.782	VV	154766	3556561	20.81%	1.351%
190	20.790	20.782	20.811	VV	153142	2691082	15.75%	1.022%
191	20.831	20.811	20.849	VV	155646	3419413	20.01%	1.299%
192	20.886	20.849	20.954	VV	156071	9572682	56.02%	3.637%
193	20.971	20.954	20.981	VV	147290	2430842	14.23%	0.923%
194	21.029	20.981	21.036	VV	152630	4979195	29.14%	1.892%

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195	21.049	21.036	21.114	VV	154191	6804297	39.82%	2.585%
196	21.125	21.114	21.142	VV	140197	2350139	13.75%	0.893%
197	21.244	21.142	21.323	VV	166981	16873210	98.75%	6.410%
198	21.336	21.323	21.346	VV	151296	2034511	11.91%	0.773%
199	21.379	21.346	21.412	VV	152731	5980889	35.00%	2.272%
200	21.422	21.412	21.448	VV	147131	3169636	18.55%	1.204%
201	21.462	21.448	21.485	VV	146114	3193861	18.69%	1.213%
202	21.499	21.485	21.537	VV	143167	4335161	25.37%	1.647%
203	21.547	21.537	21.590	VV	135221	4251555	24.88%	1.615%
204	21.605	21.590	21.615	VV	131449	1963855	11.49%	0.746%
205	21.627	21.615	21.636	VV	133726	1675412	9.81%	0.636%
206	21.758	21.636	21.839	VV	150597	17086673	100.00%	6.491%
207	21.851	21.839	21.867	VV	130625	2142882	12.54%	0.814%
208	21.882	21.867	21.895	VV	129705	2189240	12.81%	0.832%
209	21.999	21.895	22.100	VBA	141623	16558806	96.91%	6.291%
					Sum of corrected areas:		263228256	

Aliphatic EPH 071722.M Mon Jul 25 09:40:00 2022