

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037034.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 18:30
 Sample : N4150-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.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	3.693	3.638	3.717	VV	1443	21171	0.32%	0.035%
2	3.810	3.776	3.828	VV	1077	14939	0.23%	0.024%
3	6.173	6.148	6.253	VV	2990	54480	0.83%	0.089%
4	6.264	6.253	6.333	VV	517	17497	0.27%	0.029%
5	6.349	6.333	6.388	VV	455	10458	0.16%	0.017%
6	6.632	6.619	6.687	VV	374	10249	0.16%	0.017%
7	7.136	7.059	7.163	VV	328	10220	0.16%	0.017%
8	7.270	7.245	7.338	VV	2179	40580	0.62%	0.066%
9	7.403	7.380	7.440	VV	2158	29481	0.45%	0.048%
10	7.890	7.848	7.982	VV	630049	6530797	100.00%	10.674%
11	8.003	7.982	8.140	VV	2601	140262	2.15%	0.229%
12	8.165	8.140	8.243	VV	1425	56100	0.86%	0.092%
13	8.277	8.243	8.342	VV	1777	55861	0.86%	0.091%
14	8.379	8.342	8.395	VV	3405	51532	0.79%	0.084%
15	8.408	8.395	8.428	VV	2219	30981	0.47%	0.051%
16	8.455	8.428	8.512	VV	2227	58318	0.89%	0.095%
17	8.563	8.512	8.603	VV	4495	85949	1.32%	0.140%
18	8.654	8.632	8.680	VV	850	13987	0.21%	0.023%
19	8.763	8.733	8.840	VV	385151	4367591	66.88%	7.138%
20	8.859	8.840	8.900	VV	16958	268451	4.11%	0.439%
21	8.909	8.900	8.990	VV	3014	110213	1.69%	0.180%
22	8.998	8.990	9.041	VV	1652	37510	0.57%	0.061%
23	9.051	9.041	9.070	VV	1145	16344	0.25%	0.027%
24	9.104	9.070	9.120	VV	2095	38100	0.58%	0.062%
25	9.141	9.120	9.168	VV	6402	96523	1.48%	0.158%
26	9.187	9.168	9.256	VV	2235	72604	1.11%	0.119%
27	9.279	9.256	9.298	VV	1746	30001	0.46%	0.049%
28	9.317	9.298	9.359	VV	1795	36817	0.56%	0.060%
29	9.370	9.359	9.400	VV	575	11211	0.17%	0.018%
30	9.431	9.400	9.448	VV	1740	25018	0.38%	0.041%
31	9.465	9.448	9.500	VV	1267	23391	0.36%	0.038%
32	9.516	9.500	9.535	VV	690	10264	0.16%	0.017%
33	9.568	9.535	9.596	VV	1460	29449	0.45%	0.048%
34	9.651	9.596	9.709	VV	14946	238868	3.66%	0.390%
35	9.730	9.709	9.755	VV	2181	43610	0.67%	0.071%
36	9.770	9.755	9.783	VV	1624	25107	0.38%	0.041%

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37	9.801	9.783	9.822	VV	3081	47392	0.73%	0.077%
38	9.829	9.822	9.845	VV	1239	17101	0.26%	0.028%
39	9.861	9.845	9.912	VV	1855	42714	0.65%	0.070%
40	9.918	9.912	9.955	VV	635	13472	0.21%	0.022%
41	9.975	9.955	10.045	VV	3021	65715	1.01%	0.107%
42	10.076	10.045	10.121	VV	3689	84286	1.29%	0.138%
43	10.134	10.121	10.155	VV	1225	19240	0.29%	0.031%
44	10.167	10.155	10.200	VV	829	14526	0.22%	0.024%
45	10.235	10.200	10.315	VV	595	21520	0.33%	0.035%
46	10.396	10.366	10.428	VV	701	14369	0.22%	0.023%
47	10.450	10.428	10.480	VV	770	15273	0.23%	0.025%
48	10.536	10.480	10.559	VV	3275	67046	1.03%	0.110%
49	10.575	10.559	10.615	VV	1859	31958	0.49%	0.052%
50	10.650	10.615	10.695	VV	2515	51818	0.79%	0.085%
51	10.716	10.695	10.768	VV	1124	35221	0.54%	0.058%
52	10.820	10.768	10.834	VV	2576	48338	0.74%	0.079%
53	10.858	10.834	10.917	VV	5222	113144	1.73%	0.185%
54	10.954	10.935	10.972	VV	1861	23409	0.36%	0.038%
55	10.988	10.972	11.004	VV	844	11933	0.18%	0.020%
56	11.051	11.004	11.098	VV	102428	1297833	19.87%	2.121%
57	11.128	11.098	11.297	VV	28618	525658	8.05%	0.859%
58	11.358	11.332	11.407	VV	2998	54434	0.83%	0.089%
59	11.452	11.407	11.471	VV	1046	27089	0.41%	0.044%
60	11.482	11.471	11.495	VV	800	10539	0.16%	0.017%
61	11.587	11.558	11.628	VV	3481	60199	0.92%	0.098%
62	11.653	11.628	11.675	VV	1428	20301	0.31%	0.033%
63	11.706	11.675	11.732	VV	1340	22996	0.35%	0.038%
64	11.819	11.773	11.844	VV	380874	4182407	64.04%	6.836%
65	11.856	11.844	11.871	VV	11789	129990	1.99%	0.212%
66	11.887	11.871	11.930	VV	13321	194403	2.98%	0.318%
67	11.968	11.930	11.990	VV	21310	312981	4.79%	0.512%
68	12.004	11.990	12.018	VV	6654	83254	1.27%	0.136%
69	12.035	12.018	12.085	VV	9038	128014	1.96%	0.209%
70	12.175	12.085	12.205	VV	811	30247	0.46%	0.049%
71	12.230	12.205	12.302	VV	3430	72480	1.11%	0.118%
72	12.328	12.302	12.372	VV	6073	91878	1.41%	0.150%
73	12.387	12.372	12.407	VV	777	12435	0.19%	0.020%
74	12.422	12.407	12.448	VV	1489	19291	0.30%	0.032%
75	12.473	12.448	12.500	VV	788	11653	0.18%	0.019%
76	12.598	12.545	12.625	VV	1194	31645	0.48%	0.052%
77	12.646	12.625	12.686	VV	2668	49437	0.76%	0.081%
78	12.716	12.686	12.735	PV	2844	44023	0.67%	0.072%
79	12.754	12.735	12.773	VV	7256	90180	1.38%	0.147%
80	12.790	12.773	12.801	VV	3029	41524	0.64%	0.068%
81	12.815	12.801	12.838	VV	3569	55071	0.84%	0.090%
82	12.869	12.838	12.927	VV	189456	2263818	34.66%	3.700%
83	12.937	12.927	12.983	VV	1938	38382	0.59%	0.063%
84	13.009	12.983	13.020	VV	3085	39762	0.61%	0.065%
85	13.054	13.020	13.075	VV	5957	106937	1.64%	0.175%
86	13.090	13.075	13.124	VV	3024	64482	0.99%	0.105%
87	13.166	13.124	13.202	VV	136739	1675835	25.66%	2.739%
88	13.258	13.202	13.323	VV	292974	3714810	56.88%	6.071%
89	13.344	13.323	13.403	VV	4622	91019	1.39%	0.149%

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90	13.441	13.403	13.484	VV	6895	135223	2.07%	0.221%
91	13.500	13.484	13.545	VV	1771	45716	0.70%	0.075%
92	13.568	13.545	13.603	VV	3717	65282	1.00%	0.107%
93	13.629	13.603	13.697	VV	8091	140007	2.14%	0.229%
94	13.758	13.697	13.805	PV	24325	404459	6.19%	0.661%
95	13.824	13.805	13.840	VV	2335	31707	0.49%	0.052%
96	13.865	13.840	13.888	VV	18953	256801	3.93%	0.420%
97	13.904	13.888	13.928	VV	8726	132282	2.03%	0.216%
98	13.942	13.928	13.973	VV	3471	63044	0.97%	0.103%
99	14.032	13.973	14.057	VV	7726	210905	3.23%	0.345%
100	14.076	14.057	14.122	VV	5720	102308	1.57%	0.167%
101	14.159	14.122	14.182	VV	2112	45485	0.70%	0.074%
102	14.196	14.182	14.217	VV	1406	24770	0.38%	0.040%
103	14.238	14.217	14.257	VV	1031	20954	0.32%	0.034%
104	14.263	14.257	14.308	VV	788	17123	0.26%	0.028%
105	14.345	14.308	14.382	PV	1090	20135	0.31%	0.033%
106	14.455	14.382	14.482	VV	3847	109467	1.68%	0.179%
107	14.503	14.482	14.533	VV	4798	82409	1.26%	0.135%
108	14.568	14.533	14.585	VV	3276	62786	0.96%	0.103%
109	14.595	14.585	14.615	VV	2716	39920	0.61%	0.065%
110	14.629	14.615	14.646	VV	2167	28878	0.44%	0.047%
111	14.672	14.646	14.707	VV	9540	161951	2.48%	0.265%
112	14.733	14.707	14.762	VV	17029	262358	4.02%	0.429%
113	14.782	14.762	14.790	VV	5435	71494	1.09%	0.117%
114	14.802	14.790	14.839	VV	6457	105221	1.61%	0.172%
115	14.858	14.839	14.873	VV	1589	23143	0.35%	0.038%
116	14.890	14.873	14.900	VV	1509	20210	0.31%	0.033%
117	14.921	14.900	14.970	VV	3742	72043	1.10%	0.118%
118	15.002	14.970	15.014	PV	1827	23240	0.36%	0.038%
119	15.045	15.014	15.065	VV	65266	865942	13.26%	1.415%
120	15.085	15.065	15.172	VV	64776	966049	14.79%	1.579%
121	15.207	15.172	15.265	VV	16291	305482	4.68%	0.499%
122	15.300	15.265	15.330	VV	2922	64291	0.98%	0.105%
123	15.357	15.330	15.374	VV	4611	68700	1.05%	0.112%
124	15.390	15.374	15.425	VV	4801	93903	1.44%	0.153%
125	15.430	15.425	15.459	VV	1730	20698	0.32%	0.034%
126	15.517	15.459	15.572	VV	7808	245485	3.76%	0.401%
127	15.592	15.572	15.604	VV	1316	18660	0.29%	0.030%
128	15.642	15.604	15.665	VV	3214	73734	1.13%	0.121%
129	15.677	15.665	15.695	VV	2326	33457	0.51%	0.055%
130	15.720	15.695	15.742	VV	12376	173796	2.66%	0.284%
131	15.757	15.742	15.786	VV	5608	87325	1.34%	0.143%
132	15.804	15.786	15.835	VV	4177	69239	1.06%	0.113%
133	15.879	15.835	15.930	VV	8235	232189	3.56%	0.379%
134	15.952	15.930	15.985	VV	3342	57183	0.88%	0.093%
135	16.044	16.020	16.080	VV	2435	35457	0.54%	0.058%
136	16.130	16.080	16.205	VV	2621	97732	1.50%	0.160%
137	16.318	16.270	16.340	PV	1741	33943	0.52%	0.055%
138	16.354	16.340	16.375	VV	1941	26771	0.41%	0.044%
139	16.397	16.375	16.445	VV	3556	76604	1.17%	0.125%
140	16.481	16.445	16.492	VV	1460	33623	0.51%	0.055%
141	16.525	16.492	16.568	VV	5988	166541	2.55%	0.272%

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142	16.605	16.568	16.675	VV	71489	1471345	22.53%	2.405%
143	16.685	16.675	16.712	VV	2407	44546	0.68%	0.073%
144	16.735	16.712	16.760	VV	14623	202332	3.10%	0.331%
145	16.772	16.760	16.834	VV	3014	63221	0.97%	0.103%
146	16.861	16.834	16.870	PV	2177	27179	0.42%	0.044%
147	16.925	16.870	16.955	VV	38843	649133	9.94%	1.061%
148	16.984	16.955	17.048	VV	47714	780679	11.95%	1.276%
149	17.088	17.048	17.112	VV	15987	268552	4.11%	0.439%
150	17.131	17.112	17.180	VV	7082	164393	2.52%	0.269%
151	17.233	17.180	17.272	VV	3521	122457	1.88%	0.200%
152	17.292	17.272	17.302	VV	1948	26561	0.41%	0.043%
153	17.349	17.302	17.430	VV	6885	277038	4.24%	0.453%
154	17.484	17.430	17.518	VV	8259	218896	3.35%	0.358%
155	17.524	17.518	17.552	VV	4506	64765	0.99%	0.106%
156	17.573	17.552	17.588	VV	2629	45456	0.70%	0.074%
157	17.602	17.588	17.617	VV	2598	36221	0.55%	0.059%
158	17.643	17.617	17.672	VV	5920	106293	1.63%	0.174%
159	17.693	17.672	17.722	VV	1935	35781	0.55%	0.058%
160	17.760	17.722	17.783	VV	1518	33399	0.51%	0.055%
161	17.794	17.783	17.832	VV	1025	17872	0.27%	0.029%
162	17.861	17.832	17.885	PV	997	17856	0.27%	0.029%
163	17.895	17.885	17.908	VV	1025	12242	0.19%	0.020%
164	17.969	17.908	18.025	VV	3942	163044	2.50%	0.266%
165	18.070	18.025	18.078	VV	4078	76572	1.17%	0.125%
166	18.103	18.078	18.120	VV	6885	130209	1.99%	0.213%
167	18.134	18.120	18.186	VV	6062	160157	2.45%	0.262%
168	18.216	18.186	18.238	VV	1593	42133	0.65%	0.069%
169	18.267	18.238	18.323	VV	10718	259069	3.97%	0.423%
170	18.359	18.323	18.383	VV	35252	588104	9.01%	0.961%
171	18.396	18.383	18.427	VV	14285	250791	3.84%	0.410%
172	18.475	18.427	18.508	VV	10790	348757	5.34%	0.570%
173	18.522	18.508	18.572	VV	6560	162217	2.48%	0.265%
174	18.611	18.572	18.673	VV	27120	490037	7.50%	0.801%
175	18.695	18.673	18.722	VV	3321	74447	1.14%	0.122%
176	18.748	18.722	18.782	VV	9595	176534	2.70%	0.289%
177	18.801	18.782	18.830	VV	4427	74219	1.14%	0.121%
178	18.847	18.830	18.872	PV	2440	36550	0.56%	0.060%
179	18.897	18.872	18.918	VV	6092	104286	1.60%	0.170%
180	18.941	18.918	18.972	VV	5860	119494	1.83%	0.195%
181	18.990	18.972	19.012	VV	2192	44056	0.67%	0.072%
182	19.049	19.012	19.096	VV	3902	135508	2.07%	0.221%
183	19.128	19.096	19.148	VV	4260	100103	1.53%	0.164%
184	19.198	19.148	19.212	VV	10493	257381	3.94%	0.421%
185	19.220	19.212	19.262	VV	10444	180665	2.77%	0.295%
186	19.297	19.262	19.339	VV	6476	207429	3.18%	0.339%
187	19.393	19.339	19.461	VV	7465	396738	6.07%	0.648%
188	19.540	19.461	19.558	VV	5183	275736	4.22%	0.451%
189	19.604	19.558	19.620	VV	7443	227686	3.49%	0.372%
190	19.638	19.620	19.670	VV	5553	144319	2.21%	0.236%
191	19.697	19.670	19.718	VV	8027	175720	2.69%	0.287%
192	19.776	19.718	19.813	VV	15723	550580	8.43%	0.900%
193	19.843	19.813	19.883	VV	18726	538735	8.25%	0.880%
194	19.925	19.883	19.947	VV	12080	400152	6.13%	0.654%

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195	19.965	19.947	19.978	VV	13336	228597	3.50%	0.374%
196	19.988	19.978	20.033	VV	12356	340888	5.22%	0.557%
197	20.062	20.033	20.079	VV	10674	263023	4.03%	0.430%
198	20.154	20.079	20.200	VV	22688	1048575	16.06%	1.714%
199	20.228	20.200	20.269	VV	20785	768583	11.77%	1.256%
200	20.292	20.269	20.350	VV	19429	794890	12.17%	1.299%
201	20.382	20.350	20.413	VV	14423	504391	7.72%	0.824%
202	20.434	20.413	20.443	VV	13763	238431	3.65%	0.390%
203	20.452	20.443	20.467	VV	13582	185497	2.84%	0.303%
204	20.520	20.467	20.547	VV	14107	638528	9.78%	1.044%
205	20.576	20.547	20.595	VV	13463	376629	5.77%	0.616%
206	20.616	20.595	20.648	VV	13874	422028	6.46%	0.690%
207	20.683	20.648	20.692	VV	16138	385700	5.91%	0.630%
208	20.722	20.692	20.738	VV	17114	460564	7.05%	0.753%
209	20.748	20.738	20.757	VV	16045	175223	2.68%	0.286%
210	20.790	20.757	20.798	VV	16530	401551	6.15%	0.656%
211	20.809	20.798	20.886	VV	16621	787317	12.06%	1.287%
212	20.900	20.886	20.952	VV	13750	519492	7.95%	0.849%
213	20.983	20.952	20.993	VV	13542	324430	4.97%	0.530%
214	21.040	20.993	21.115	VV	14460	939451	14.38%	1.535%
215	21.132	21.115	21.142	VV	11539	180599	2.77%	0.295%
216	21.156	21.142	21.223	VV	11409	510650	7.82%	0.835%
217	21.251	21.223	21.262	VV	11106	240525	3.68%	0.393%
218	21.270	21.262	21.304	VV	11254	262261	4.02%	0.429%
219	21.316	21.304	21.336	VV	10079	184872	2.83%	0.302%
220	21.363	21.336	21.390	VV	10725	313898	4.81%	0.513%
221	21.449	21.390	21.478	VV	10543	507554	7.77%	0.830%
222	21.537	21.478	21.670	VV	10439	895986	13.72%	1.464%
223	21.683	21.670	21.692	VV	4595	55584	0.85%	0.091%
224	21.708	21.692	21.717	VV	4412	63477	0.97%	0.104%
225	21.826	21.717	21.887	VV	10768	752337	11.52%	1.230%
226	21.896	21.887	21.904	VV	3751	39062	0.60%	0.064%
227	21.914	21.904	22.000	VBA	4280	123595	1.89%	0.202%
					Sum of corrected areas:		61185382	

Aliphatic EPH 081222.M Mon Aug 15 01:37:30 2022