

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036848.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 18:56
 Sample : N4016-05
 Misc :
 ALS Vial : 16 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	3.437	3.350	3.477	VV	259	14305	0.30%	0.013%
2	3.702	3.689	3.750	VV	431	13032	0.28%	0.012%
3	3.784	3.770	3.890	VV	459	26457	0.56%	0.024%
4	3.938	3.925	3.981	VV	469	13759	0.29%	0.012%
5	4.016	3.981	4.073	VV	592	25783	0.54%	0.023%
6	4.130	4.105	4.152	VV	609	13786	0.29%	0.012%
7	4.196	4.182	4.228	VV	673	14851	0.31%	0.013%
8	4.251	4.228	4.308	VV	623	23241	0.49%	0.021%
9	4.324	4.308	4.368	VV	507	15560	0.33%	0.014%
10	4.416	4.402	4.462	VV	531	16297	0.34%	0.015%
11	4.478	4.462	4.500	VV	624	11935	0.25%	0.011%
12	4.516	4.500	4.579	VV	635	23541	0.50%	0.021%
13	4.599	4.579	4.620	VV	621	12566	0.27%	0.011%
14	4.648	4.620	4.679	VV	708	17963	0.38%	0.016%
15	4.707	4.679	4.817	VV	712	41524	0.88%	0.037%
16	4.868	4.846	4.910	VV	521	17360	0.37%	0.015%
17	4.938	4.910	4.958	VV	526	13523	0.29%	0.012%
18	4.978	4.958	5.037	VV	671	20152	0.43%	0.018%
19	5.052	5.037	5.086	VV	461	10660	0.23%	0.009%
20	5.181	5.117	5.212	VV	601	24061	0.51%	0.021%
21	5.259	5.243	5.285	VV	535	10893	0.23%	0.010%
22	5.297	5.285	5.339	VV	415	11977	0.25%	0.011%
23	5.380	5.339	5.417	VV	431	15581	0.33%	0.014%
24	5.494	5.490	5.543	VV	517	10780	0.23%	0.010%
25	5.613	5.587	5.630	VV	621	12586	0.27%	0.011%
26	5.643	5.630	5.671	VV	630	11637	0.25%	0.010%
27	5.690	5.671	5.721	VV	509	11456	0.24%	0.010%
28	5.810	5.782	5.828	VV	448	10081	0.21%	0.009%
29	5.904	5.857	5.920	VV	561	15535	0.33%	0.014%
30	6.089	6.069	6.122	VV	423	10444	0.22%	0.009%
31	6.186	6.163	6.278	VV	2017	52581	1.11%	0.047%
32	6.362	6.343	6.397	VV	774	16247	0.34%	0.014%
33	6.458	6.430	6.483	VV	634	15472	0.33%	0.014%
34	6.490	6.483	6.532	VV	571	12870	0.27%	0.011%
35	6.564	6.532	6.623	VV	557	23009	0.49%	0.020%
36	6.649	6.623	6.688	VV	588	16578	0.35%	0.015%

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37	6.729	6.688	6.746	VV	525	14240	0.30%	0.013%
38	7.280	7.253	7.313	VV	994	17068	0.36%	0.015%
39	7.415	7.395	7.452	VV	1064	15011	0.32%	0.013%
40	8.015	8.003	8.148	VV	2206	111716	2.36%	0.099%
41	8.172	8.148	8.243	VV	948	41483	0.88%	0.037%
42	8.292	8.243	8.322	VV	848	27951	0.59%	0.025%
43	8.392	8.322	8.413	VV	1465	37499	0.79%	0.033%
44	8.422	8.413	8.435	VV	898	10006	0.21%	0.009%
45	8.465	8.435	8.525	VV	1798	50846	1.07%	0.045%
46	8.577	8.525	8.653	VV	7021	115434	2.44%	0.103%
47	8.873	8.859	9.090	VV	5413	266905	5.63%	0.238%
48	9.119	9.090	9.134	VV	1075	23163	0.49%	0.021%
49	9.155	9.134	9.178	VV	1547	31516	0.67%	0.028%
50	9.201	9.178	9.273	VV	2142	65526	1.38%	0.058%
51	9.299	9.273	9.320	VV	1135	24004	0.51%	0.021%
52	9.330	9.320	9.403	VV	835	23462	0.50%	0.021%
53	9.444	9.426	9.465	VV	792	12488	0.26%	0.011%
54	9.481	9.465	9.513	VV	667	12316	0.26%	0.011%
55	9.581	9.552	9.608	VV	642	12762	0.27%	0.011%
56	9.668	9.650	9.722	VV	1805	38653	0.82%	0.034%
57	9.743	9.722	9.772	VV	883	16471	0.35%	0.015%
58	9.812	9.772	9.843	VV	1084	27080	0.57%	0.024%
59	9.873	9.843	9.897	VV	618	13783	0.29%	0.012%
60	9.927	9.897	9.963	VV	520	13956	0.29%	0.012%
61	9.990	9.963	10.060	VV	1071	28480	0.60%	0.025%
62	10.083	10.060	10.133	VV	1420	33208	0.70%	0.030%
63	10.238	10.209	10.333	VV	589	16060	0.34%	0.014%
64	10.433	10.371	10.450	VV	1054	17022	0.36%	0.015%
65	10.522	10.487	10.534	VV	765	12436	0.26%	0.011%
66	10.550	10.534	10.576	VV	878	15398	0.33%	0.014%
67	10.589	10.576	10.633	VV	625	12093	0.26%	0.011%
68	10.665	10.633	10.683	VV	887	15726	0.33%	0.014%
69	10.725	10.683	10.767	VV	2061	48713	1.03%	0.043%
70	10.834	10.767	10.848	VV	1569	43914	0.93%	0.039%
71	10.871	10.848	10.933	VV	2137	58878	1.24%	0.052%
72	10.967	10.950	10.985	VV	846	11962	0.25%	0.011%
73	11.066	11.018	11.123	VV	34935	481128	10.16%	0.428%
74	11.144	11.123	11.307	VV	8259	176959	3.74%	0.157%
75	11.371	11.345	11.420	VV	1515	29249	0.62%	0.026%
76	11.473	11.420	11.485	VV	738	17852	0.38%	0.016%
77	11.519	11.485	11.542	VV	813	18600	0.39%	0.017%
78	11.602	11.542	11.637	VV	2459	49456	1.04%	0.044%
79	11.670	11.637	11.692	PV	1283	20537	0.43%	0.018%
80	11.718	11.692	11.740	VV	1097	17336	0.37%	0.015%
81	11.762	11.740	11.785	VV	886	11450	0.24%	0.010%
82	11.835	11.785	11.887	VV	424436	4736723	100.00%	4.215%
83	11.902	11.887	11.945	VV	8265	122301	2.58%	0.109%
84	11.983	11.945	12.002	VV	7965	125329	2.65%	0.112%
85	12.018	12.002	12.033	VV	5709	71430	1.51%	0.064%
86	12.049	12.033	12.096	VV	6223	89982	1.90%	0.080%
87	12.132	12.096	12.155	PV	484	10698	0.23%	0.010%
88	12.190	12.155	12.217	VV	1144	21961	0.46%	0.020%
89	12.240	12.217	12.268	VV	3757	62268	1.31%	0.055%

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90	12.276	12.268	12.317	VV	1470	23180	0.49%	0.021%
91	12.343	12.317	12.387	VV	3603	59632	1.26%	0.053%
92	12.404	12.387	12.423	VV	789	11506	0.24%	0.010%
93	12.437	12.423	12.458	VV	860	10812	0.23%	0.010%
94	12.488	12.458	12.509	VV	812	11763	0.25%	0.010%
95	12.542	12.509	12.563	PV	838	13389	0.28%	0.012%
96	12.590	12.563	12.602	VV	1216	18565	0.39%	0.017%
97	12.613	12.602	12.637	VV	1140	16478	0.35%	0.015%
98	12.660	12.637	12.697	VV	2320	45083	0.95%	0.040%
99	12.724	12.697	12.746	VV	5768	81509	1.72%	0.073%
100	12.769	12.746	12.790	VV	6512	98490	2.08%	0.088%
101	12.805	12.790	12.817	VV	3173	42226	0.89%	0.038%
102	12.829	12.817	12.853	VV	4036	57049	1.20%	0.051%
103	12.884	12.853	12.937	VV	110159	1356619	28.64%	1.207%
104	12.947	12.937	12.970	VV	1533	22624	0.48%	0.020%
105	12.983	12.970	12.998	VV	1023	13576	0.29%	0.012%
106	13.021	12.998	13.033	VV	2632	36408	0.77%	0.032%
107	13.069	13.033	13.088	VV	3896	80054	1.69%	0.071%
108	13.102	13.088	13.152	VV	2686	57628	1.22%	0.051%
109	13.181	13.152	13.220	VV	96821	1175853	24.82%	1.046%
110	13.274	13.220	13.338	VV	297606	3810154	80.44%	3.391%
111	13.358	13.338	13.371	VV	3826	54568	1.15%	0.049%
112	13.386	13.371	13.415	VV	3790	54135	1.14%	0.048%
113	13.453	13.415	13.500	VV	5169	108932	2.30%	0.097%
114	13.516	13.500	13.553	VV	2088	37391	0.79%	0.033%
115	13.581	13.553	13.618	PV	3429	67025	1.42%	0.060%
116	13.642	13.618	13.720	VV	8049	152183	3.21%	0.135%
117	13.772	13.720	13.815	VV	11631	251984	5.32%	0.224%
118	13.840	13.815	13.858	VV	2201	34914	0.74%	0.031%
119	13.882	13.858	13.899	VV	5085	68033	1.44%	0.061%
120	13.919	13.899	13.942	VV	8996	120784	2.55%	0.107%
121	13.957	13.942	13.987	VV	3261	53664	1.13%	0.048%
122	14.047	13.987	14.070	VV	9129	223017	4.71%	0.198%
123	14.089	14.070	14.132	VV	7220	117138	2.47%	0.104%
124	14.169	14.132	14.190	VV	1738	39800	0.84%	0.035%
125	14.210	14.190	14.227	VV	1105	21652	0.46%	0.019%
126	14.251	14.227	14.270	VV	1014	22504	0.48%	0.020%
127	14.304	14.288	14.343	VV	822	16832	0.36%	0.015%
128	14.470	14.393	14.492	PV	2964	86998	1.84%	0.077%
129	14.513	14.492	14.563	VV	10163	167845	3.54%	0.149%
130	14.590	14.563	14.635	VV	2262	64607	1.36%	0.057%
131	14.647	14.635	14.658	VV	885	10039	0.21%	0.009%
132	14.684	14.658	14.723	VV	8453	159627	3.37%	0.142%
133	14.748	14.723	14.773	VV	15806	228715	4.83%	0.204%
134	14.816	14.773	14.857	VV	9485	216334	4.57%	0.193%
135	14.873	14.857	14.892	VV	2259	34313	0.72%	0.031%
136	14.904	14.892	14.913	VV	1618	19340	0.41%	0.017%
137	14.934	14.913	14.980	VV	3002	58780	1.24%	0.052%
138	15.015	14.980	15.032	VV	3099	43857	0.93%	0.039%
139	15.060	15.032	15.080	VV	50003	675192	14.25%	0.601%
140	15.101	15.080	15.147	VV	53173	826531	17.45%	0.736%
141	15.155	15.147	15.187	VV	3054	53411	1.13%	0.048%

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142	15.222	15.187	15.278	VV	9779	219870	4.64%	0.196%
143	15.294	15.278	15.344	VV	2082	52012	1.10%	0.046%
144	15.373	15.344	15.386	VV	3993	52943	1.12%	0.047%
145	15.402	15.386	15.476	VV	4410	120076	2.53%	0.107%
146	15.519	15.476	15.588	VV	7257	204634	4.32%	0.182%
147	15.602	15.588	15.622	VV	854	10368	0.22%	0.009%
148	15.650	15.622	15.669	VV	2314	30917	0.65%	0.028%
149	15.693	15.669	15.707	VV	2056	28566	0.60%	0.025%
150	15.735	15.707	15.757	VV	13165	178408	3.77%	0.159%
151	15.774	15.757	15.807	VV	5585	80278	1.69%	0.071%
152	15.898	15.828	15.947	VV	5025	172074	3.63%	0.153%
153	15.971	15.947	16.003	VV	2942	47357	1.00%	0.042%
154	16.060	16.035	16.087	PV	2657	36386	0.77%	0.032%
155	16.111	16.087	16.125	VV	1714	28007	0.59%	0.025%
156	16.156	16.125	16.194	VV	2819	73064	1.54%	0.065%
157	16.231	16.194	16.250	VV	1026	27992	0.59%	0.025%
158	16.270	16.250	16.302	VV	894	23152	0.49%	0.021%
159	16.362	16.302	16.390	VV	3962	130833	2.76%	0.116%
160	16.412	16.390	16.427	VV	4352	73505	1.55%	0.065%
161	16.438	16.427	16.457	VV	3505	56010	1.18%	0.050%
162	16.483	16.457	16.500	VV	3212	73578	1.55%	0.065%
163	16.537	16.500	16.580	VV	6380	211861	4.47%	0.189%
164	16.620	16.580	16.698	VV	66857	1518880	32.07%	1.352%
165	16.705	16.698	16.725	VV	4321	63756	1.35%	0.057%
166	16.752	16.725	16.777	VV	15841	280124	5.91%	0.249%
167	16.788	16.777	16.828	VV	6231	158148	3.34%	0.141%
168	16.847	16.828	16.858	VV	4389	75844	1.60%	0.067%
169	16.874	16.858	16.888	VV	5976	95263	2.01%	0.085%
170	16.942	16.888	16.975	VV	40924	980736	20.70%	0.873%
171	17.001	16.975	17.055	VV	50628	931328	19.66%	0.829%
172	17.103	17.055	17.137	VV	20097	557397	11.77%	0.496%
173	17.152	17.137	17.193	VV	9742	292643	6.18%	0.260%
174	17.247	17.193	17.261	VV	10859	381206	8.05%	0.339%
175	17.268	17.261	17.290	VV	10642	173922	3.67%	0.155%
176	17.311	17.290	17.327	VV	10374	206833	4.37%	0.184%
177	17.374	17.327	17.382	VV	11619	339785	7.17%	0.302%
178	17.388	17.382	17.428	VV	11478	283809	5.99%	0.253%
179	17.504	17.428	17.515	VV	14061	544088	11.49%	0.484%
180	17.526	17.515	17.550	VV	13576	262016	5.53%	0.233%
181	17.558	17.550	17.568	VV	11613	123880	2.62%	0.110%
182	17.588	17.568	17.605	VV	12987	261363	5.52%	0.233%
183	17.620	17.605	17.638	VV	12960	236262	4.99%	0.210%
184	17.661	17.638	17.697	VV	14752	432680	9.13%	0.385%
185	17.713	17.697	17.745	VV	11569	317736	6.71%	0.283%
186	17.761	17.745	17.783	VV	10911	242717	5.12%	0.216%
187	17.816	17.783	17.831	VV	11231	307003	6.48%	0.273%
188	17.846	17.831	17.855	VV	11664	164990	3.48%	0.147%
189	17.885	17.855	17.922	VV	13564	494165	10.43%	0.440%
190	17.961	17.922	17.972	VV	16647	444329	9.38%	0.395%
191	17.989	17.972	18.028	VV	18739	533732	11.27%	0.475%
192	18.093	18.028	18.103	VV	16324	662503	13.99%	0.590%
193	18.151	18.103	18.203	VV	21159	1079626	22.79%	0.961%
194	18.228	18.203	18.254	VV	17477	509330	10.75%	0.453%

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195	18.285	18.254	18.340	VV	26129	1075196	22.70%	0.957%
196	18.375	18.340	18.403	VV	48680	1177521	24.86%	1.048%
197	18.414	18.403	18.476	VV	26805	1004539	21.21%	0.894%
198	18.507	18.476	18.528	VV	26762	745103	15.73%	0.663%
199	18.540	18.528	18.605	VV	24021	960312	20.27%	0.855%
200	18.630	18.605	18.683	VV	44882	1214677	25.64%	1.081%
201	18.721	18.683	18.733	VV	20089	582107	12.29%	0.518%
202	18.765	18.733	18.790	VV	23781	719527	15.19%	0.640%
203	18.823	18.790	18.843	VV	22192	670679	14.16%	0.597%
204	18.863	18.843	18.888	VV	21090	551278	11.64%	0.491%
205	18.918	18.888	18.932	VV	22313	548756	11.59%	0.488%
206	18.964	18.932	19.017	VV	22682	1106743	23.37%	0.985%
207	19.064	19.017	19.080	VV	24715	858399	18.12%	0.764%
208	19.092	19.080	19.107	VV	23914	375005	7.92%	0.334%
209	19.146	19.107	19.168	VV	26097	890322	18.80%	0.792%
210	19.228	19.168	19.278	VV	29003	1778191	37.54%	1.582%
211	19.324	19.278	19.377	VV	30332	1686935	35.61%	1.501%
212	19.486	19.377	19.525	VV	30321	2635709	55.64%	2.345%
213	19.553	19.525	19.573	VV	30474	868817	18.34%	0.773%
214	19.616	19.573	19.623	VV	34565	960061	20.27%	0.854%
215	19.637	19.623	19.646	VV	33991	456606	9.64%	0.406%
216	19.717	19.646	19.750	VV	39020	2258077	47.67%	2.009%
217	19.791	19.750	19.835	VV	46415	2078038	43.87%	1.849%
218	19.863	19.835	19.893	VV	47881	1527123	32.24%	1.359%
219	19.985	19.893	20.015	VV	47109	3238861	68.38%	2.882%
220	20.024	20.015	20.045	VV	46874	828090	17.48%	0.737%
221	20.074	20.045	20.108	VV	48509	1787681	37.74%	1.591%
222	20.170	20.108	20.218	VV	57248	3293634	69.53%	2.931%
223	20.251	20.218	20.272	VV	51219	1619303	34.19%	1.441%
224	20.281	20.272	20.300	VV	50287	853876	18.03%	0.760%
225	20.313	20.300	20.334	VV	51585	1043893	22.04%	0.929%
226	20.348	20.334	20.367	VV	51587	988073	20.86%	0.879%
227	20.424	20.367	20.435	VV	55268	2151526	45.42%	1.915%
228	20.461	20.435	20.483	VV	58399	1654642	34.93%	1.472%
229	20.505	20.483	20.517	VV	58678	1155316	24.39%	1.028%
230	20.525	20.517	20.562	VV	57485	1527283	32.24%	1.359%
231	20.585	20.562	20.598	VV	57137	1249039	26.37%	1.112%
232	20.618	20.598	20.633	VV	59899	1230741	25.98%	1.095%
233	20.654	20.633	20.662	VV	62069	1024230	21.62%	0.911%
234	20.686	20.662	20.698	VV	62923	1371924	28.96%	1.221%
235	20.722	20.698	20.797	VV	64765	3690219	77.91%	3.284%
236	20.835	20.797	20.853	VV	60973	2035500	42.97%	1.811%
237	20.918	20.853	20.928	VV	64134	2805688	59.23%	2.497%
238	20.957	20.928	20.975	VV	64753	1793352	37.86%	1.596%
239	20.984	20.975	21.008	VV	65194	1283906	27.11%	1.143%
240	21.017	21.008	21.043	VV	64317	1322551	27.92%	1.177%
241	21.052	21.043	21.140	VV	63917	3399209	71.76%	3.025%
242	21.232	21.140	21.245	VV	61904	3699951	78.11%	3.293%
243	21.251	21.245	21.258	VV	61999	473442	10.00%	0.421%
244	21.280	21.258	21.290	VV	62456	1201211	25.36%	1.069%
245	21.301	21.290	21.310	VV	61986	724115	15.29%	0.644%
246	21.328	21.310	21.337	VV	62504	989612	20.89%	0.881%

						rteres		
247	21.347	21.337	21.425	VV	63252	3157985	66.67%	2.810%
					Sum of corrected areas:		112373867	

Aliphatic EPH 071722.M Thu Aug 04 09:40:27 2022