

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036901.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2022 21:04
 Sample : N4036-01D
 Misc :
 ALS Vial : 11 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	4.055	4.005	4.066	VV	650	13185	0.19%	0.017%
2	4.078	4.066	4.168	VV	734	23863	0.34%	0.031%
3	4.248	4.237	4.315	VV	417	13675	0.19%	0.018%
4	4.477	4.458	4.570	VV	578	18383	0.26%	0.024%
5	4.600	4.570	4.625	VV	651	11683	0.16%	0.015%
6	4.647	4.625	4.709	VV	1104	20103	0.28%	0.026%
7	4.876	4.817	4.935	VV	285	14472	0.20%	0.019%
8	5.423	5.337	5.497	PV	808	20591	0.29%	0.027%
9	6.184	6.157	6.256	VV	901	21385	0.30%	0.028%
10	6.360	6.329	6.423	VV	731	13511	0.19%	0.018%
11	6.487	6.423	6.546	VV	626	18402	0.26%	0.024%
12	6.723	6.690	6.777	VV	340	10680	0.15%	0.014%
13	7.138	7.110	7.242	VV	681	22675	0.32%	0.030%
14	7.902	7.849	7.995	VV	623927	6473216	91.24%	8.444%
15	8.012	7.995	8.032	VV	2263	44176	0.62%	0.058%
16	8.040	8.032	8.130	VV	1696	62155	0.88%	0.081%
17	8.160	8.149	8.182	VV	771	14083	0.20%	0.018%
18	8.203	8.182	8.280	VV	783	29330	0.41%	0.038%
19	8.366	8.324	8.402	VV	645	19697	0.28%	0.026%
20	8.467	8.402	8.511	VV	2263	68181	0.96%	0.089%
21	8.775	8.744	8.878	VV	373949	4271999	60.22%	5.573%
22	8.892	8.878	8.947	VV	3482	98799	1.39%	0.129%
23	8.960	8.947	8.976	VV	1755	28857	0.41%	0.038%
24	8.991	8.976	9.070	VV	2466	63661	0.90%	0.083%
25	9.092	9.070	9.112	VV	815	17695	0.25%	0.023%
26	9.163	9.134	9.179	VV	1061	22159	0.31%	0.029%
27	9.211	9.179	9.238	VV	1917	43679	0.62%	0.057%
28	9.270	9.238	9.285	VV	1037	19549	0.28%	0.026%
29	9.300	9.285	9.322	VV	738	12394	0.17%	0.016%
30	9.498	9.480	9.535	VV	806	13399	0.19%	0.017%
31	9.601	9.580	9.617	VV	937	12379	0.17%	0.016%
32	9.679	9.642	9.717	VV	969	19290	0.27%	0.025%
33	9.762	9.740	9.784	VV	1101	15750	0.22%	0.021%
34	9.887	9.874	9.932	VV	892	15618	0.22%	0.020%
35	10.017	9.980	10.054	VV	449	11621	0.16%	0.015%
36	10.075	10.054	10.099	PV	1009	12710	0.18%	0.017%

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37	10.237	10.193	10.251	VV	556	13255	0.19%	0.017%
38	10.273	10.251	10.295	VV	598	10122	0.14%	0.013%
39	10.333	10.315	10.357	VV	634	10503	0.15%	0.014%
40	10.375	10.357	10.399	VV	639	11728	0.17%	0.015%
41	10.430	10.399	10.445	VV	859	15499	0.22%	0.020%
42	10.467	10.445	10.484	VV	811	14630	0.21%	0.019%
43	10.506	10.484	10.527	VV	800	16687	0.24%	0.022%
44	10.556	10.527	10.593	VV	1445	39189	0.55%	0.051%
45	10.613	10.593	10.639	VV	1088	24447	0.34%	0.032%
46	10.682	10.639	10.702	VV	1720	42964	0.61%	0.056%
47	10.717	10.702	10.742	VV	1416	29531	0.42%	0.039%
48	10.748	10.742	10.764	VV	1046	12088	0.17%	0.016%
49	10.786	10.764	10.799	VV	1472	24243	0.34%	0.032%
50	10.815	10.799	10.835	VV	1401	26128	0.37%	0.034%
51	10.872	10.835	10.890	VV	1847	46818	0.66%	0.061%
52	10.914	10.890	10.927	VV	1706	34037	0.48%	0.044%
53	10.941	10.927	10.959	VV	1606	26209	0.37%	0.034%
54	10.978	10.959	11.009	VV	1842	41858	0.59%	0.055%
55	11.022	11.009	11.034	VV	1423	18889	0.27%	0.025%
56	11.048	11.034	11.062	VV	1435	22384	0.32%	0.029%
57	11.090	11.062	11.114	VV	1768	45962	0.65%	0.060%
58	11.137	11.114	11.170	VV	2362	60109	0.85%	0.078%
59	11.187	11.170	11.255	VV	2370	86715	1.22%	0.113%
60	11.272	11.255	11.314	VV	1615	48561	0.68%	0.063%
61	11.364	11.314	11.379	VV	1641	53185	0.75%	0.069%
62	11.411	11.379	11.430	VV	2140	52685	0.74%	0.069%
63	11.449	11.430	11.475	VV	2706	55776	0.79%	0.073%
64	11.485	11.475	11.498	VV	2051	26043	0.37%	0.034%
65	11.516	11.498	11.539	VV	2671	49758	0.70%	0.065%
66	11.587	11.539	11.634	VV	3684	128597	1.81%	0.168%
67	11.656	11.634	11.671	VV	2243	42060	0.59%	0.055%
68	11.684	11.671	11.692	VV	2366	26605	0.38%	0.035%
69	11.716	11.692	11.741	VV	2548	66718	0.94%	0.087%
70	11.750	11.741	11.762	VV	1929	23293	0.33%	0.030%
71	11.834	11.762	11.882	VV	629376	7094545	100.00%	9.255%
72	11.891	11.882	11.943	VV	3681	126847	1.79%	0.165%
73	11.969	11.943	11.989	VV	3827	89769	1.27%	0.117%
74	12.012	11.989	12.032	VV	5800	108321	1.53%	0.141%
75	12.046	12.032	12.065	VV	3556	62803	0.89%	0.082%
76	12.081	12.065	12.102	VV	3016	62703	0.88%	0.082%
77	12.127	12.102	12.147	VV	6270	116165	1.64%	0.152%
78	12.184	12.147	12.219	VV	4571	162317	2.29%	0.212%
79	12.244	12.219	12.265	VV	4591	109299	1.54%	0.143%
80	12.281	12.265	12.304	VV	4181	89504	1.26%	0.117%
81	12.324	12.304	12.372	VV	4281	147384	2.08%	0.192%
82	12.398	12.372	12.413	VV	4243	86971	1.23%	0.113%
83	12.435	12.413	12.480	VV	13703	271666	3.83%	0.354%
84	12.495	12.480	12.535	VV	4298	135122	1.90%	0.176%
85	12.547	12.535	12.557	VV	4136	50172	0.71%	0.065%
86	12.600	12.557	12.629	VV	5850	204138	2.88%	0.266%
87	12.632	12.629	12.650	VV	4299	52235	0.74%	0.068%
88	12.681	12.650	12.709	VV	5006	145855	2.06%	0.190%
89	12.761	12.709	12.775	VV	5363	168756	2.38%	0.220%

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90	12.795	12.775	12.812	VV	5191	104956	1.48%	0.137%
91	12.848	12.812	12.900	VV	5984	258332	3.64%	0.337%
92	12.933	12.900	12.960	VV	8548	217967	3.07%	0.284%
93	12.976	12.960	13.005	VV	5207	121204	1.71%	0.158%
94	13.030	13.005	13.044	VV	4614	95109	1.34%	0.124%
95	13.063	13.044	13.073	VV	4818	77852	1.10%	0.102%
96	13.087	13.073	13.102	VV	5064	79826	1.13%	0.104%
97	13.118	13.102	13.134	VV	4476	80116	1.13%	0.105%
98	13.155	13.134	13.168	VV	4073	81033	1.14%	0.106%
99	13.274	13.168	13.345	VV	446627	5890441	83.03%	7.684%
100	13.365	13.345	13.394	VV	7369	192562	2.71%	0.251%
101	13.409	13.394	13.424	VV	5946	100578	1.42%	0.131%
102	13.440	13.424	13.452	VV	6674	107608	1.52%	0.140%
103	13.472	13.452	13.495	VV	11618	210670	2.97%	0.275%
104	13.517	13.495	13.560	VV	6535	214622	3.03%	0.280%
105	13.600	13.560	13.632	VV	7034	238087	3.36%	0.311%
106	13.662	13.632	13.670	VV	5088	110222	1.55%	0.144%
107	13.702	13.670	13.725	VV	7456	200041	2.82%	0.261%
108	13.742	13.725	13.764	VV	6958	140879	1.99%	0.184%
109	13.771	13.764	13.790	VV	5666	83967	1.18%	0.110%
110	13.811	13.790	13.824	VV	5991	113001	1.59%	0.147%
111	13.829	13.824	13.840	VV	5825	55612	0.78%	0.073%
112	13.862	13.840	13.885	VV	6612	163923	2.31%	0.214%
113	13.893	13.885	13.917	VV	5578	98696	1.39%	0.129%
114	13.968	13.917	13.990	VV	8645	281009	3.96%	0.367%
115	14.019	13.990	14.054	VV	14140	351238	4.95%	0.458%
116	14.067	14.054	14.087	VV	7853	141768	2.00%	0.185%
117	14.105	14.087	14.125	VV	6207	136091	1.92%	0.178%
118	14.180	14.125	14.207	VV	8445	322568	4.55%	0.421%
119	14.234	14.207	14.267	VV	8830	250084	3.53%	0.326%
120	14.290	14.267	14.310	VV	6897	164300	2.32%	0.214%
121	14.333	14.310	14.358	VV	6799	179523	2.53%	0.234%
122	14.430	14.358	14.452	VV	10605	421789	5.95%	0.550%
123	14.470	14.452	14.507	VV	8968	253547	3.57%	0.331%
124	14.528	14.507	14.568	VV	12776	298755	4.21%	0.390%
125	14.595	14.568	14.604	VV	6497	127563	1.80%	0.166%
126	14.642	14.604	14.682	VV	8694	325084	4.58%	0.424%
127	14.697	14.682	14.732	VV	6478	173674	2.45%	0.227%
128	14.750	14.732	14.782	VV	5646	154518	2.18%	0.202%
129	14.795	14.782	14.808	VV	5515	83399	1.18%	0.109%
130	14.835	14.808	14.889	VV	12137	352877	4.97%	0.460%
131	14.906	14.889	14.922	VV	5987	109566	1.54%	0.143%
132	14.931	14.922	14.946	VV	5950	81729	1.15%	0.107%
133	14.976	14.946	15.009	VV	6084	210460	2.97%	0.275%
134	15.037	15.009	15.079	VV	7213	250307	3.53%	0.327%
135	15.100	15.079	15.124	VV	7300	169879	2.39%	0.222%
136	15.137	15.124	15.197	VV	6306	240519	3.39%	0.314%
137	15.215	15.197	15.237	VV	5184	115652	1.63%	0.151%
138	15.252	15.237	15.276	VV	5897	121519	1.71%	0.159%
139	15.299	15.276	15.347	VV	4984	192195	2.71%	0.251%
140	15.367	15.347	15.403	VV	4380	138226	1.95%	0.180%
141	15.435	15.403	15.479	VV	7137	254117	3.58%	0.331%

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142	15.511	15.479	15.580	VV	29072	686870	9.68%	0.896%
143	15.589	15.580	15.622	VV	5217	115456	1.63%	0.151%
144	15.661	15.622	15.690	VV	6857	210568	2.97%	0.275%
145	15.713	15.690	15.753	VV	8280	193316	2.72%	0.252%
146	15.774	15.753	15.803	VV	5800	124808	1.76%	0.163%
147	15.824	15.803	15.844	VV	3519	77378	1.09%	0.101%
148	15.868	15.844	15.920	VV	4111	153303	2.16%	0.200%
149	15.952	15.920	15.994	VV	3914	145746	2.05%	0.190%
150	16.024	15.994	16.044	VV	4032	101231	1.43%	0.132%
151	16.052	16.044	16.073	VV	3481	55482	0.78%	0.072%
152	16.082	16.073	16.105	VV	3219	61203	0.86%	0.080%
153	16.150	16.105	16.190	VV	4407	176737	2.49%	0.231%
154	16.203	16.190	16.225	VV	3145	59640	0.84%	0.078%
155	16.242	16.225	16.264	VV	3343	70333	0.99%	0.092%
156	16.279	16.264	16.297	VV	3925	68582	0.97%	0.089%
157	16.349	16.297	16.367	VV	5158	165198	2.33%	0.215%
158	16.376	16.367	16.399	VV	3585	62035	0.87%	0.081%
159	16.443	16.399	16.460	VV	5603	161766	2.28%	0.211%
160	16.480	16.460	16.504	VV	5051	116565	1.64%	0.152%
161	16.531	16.504	16.555	VV	6240	166807	2.35%	0.218%
162	16.571	16.555	16.580	VV	5839	81626	1.15%	0.106%
163	16.594	16.580	16.615	VV	6035	115706	1.63%	0.151%
164	16.631	16.615	16.650	VV	5628	104436	1.47%	0.136%
165	16.709	16.650	16.740	VV	6416	283157	3.99%	0.369%
166	16.764	16.740	16.782	VV	6024	145285	2.05%	0.190%
167	16.796	16.782	16.810	VV	6523	107281	1.51%	0.140%
168	16.836	16.810	16.872	VV	6407	215156	3.03%	0.281%
169	16.887	16.872	16.917	VV	6470	160654	2.26%	0.210%
170	16.951	16.917	16.983	VV	6776	241841	3.41%	0.315%
171	17.009	16.983	17.037	VV	6085	189960	2.68%	0.248%
172	17.115	17.037	17.134	VV	10849	441475	6.22%	0.576%
173	17.144	17.134	17.167	VV	8172	149640	2.11%	0.195%
174	17.184	17.167	17.247	VV	7073	307067	4.33%	0.401%
175	17.285	17.247	17.307	VV	8714	260854	3.68%	0.340%
176	17.334	17.307	17.370	VV	9817	298231	4.20%	0.389%
177	17.404	17.370	17.425	VV	7613	230618	3.25%	0.301%
178	17.430	17.425	17.452	VV	7139	104456	1.47%	0.136%
179	17.480	17.452	17.502	VV	10160	266046	3.75%	0.347%
180	17.510	17.502	17.531	VV	9527	151885	2.14%	0.198%
181	17.551	17.531	17.562	VV	8745	148845	2.10%	0.194%
182	17.579	17.562	17.602	VV	8764	193909	2.73%	0.253%
183	17.617	17.602	17.632	VV	7942	138078	1.95%	0.180%
184	17.654	17.632	17.689	VV	10156	277084	3.91%	0.361%
185	17.715	17.689	17.759	VV	7432	276852	3.90%	0.361%
186	17.766	17.759	17.797	VV	6225	135896	1.92%	0.177%
187	17.831	17.797	17.854	VV	7804	221245	3.12%	0.289%
188	17.883	17.854	17.910	VV	10149	269770	3.80%	0.352%
189	17.983	17.910	18.005	VV	10606	491119	6.92%	0.641%
190	18.024	18.005	18.047	VV	8575	185257	2.61%	0.242%
191	18.125	18.047	18.201	VV	12567	749601	10.57%	0.978%
192	18.221	18.201	18.257	VV	7288	212865	3.00%	0.278%
193	18.350	18.257	18.395	VV	18060	783258	11.04%	1.022%
194	18.416	18.395	18.444	VV	8708	228896	3.23%	0.299%

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195	18.490	18.444	18.545	VV	12230	508858	7.17%	0.664%
196	18.556	18.545	18.593	VV	6361	167838	2.37%	0.219%
197	18.648	18.593	18.700	VV	6452	381635	5.38%	0.498%
198	18.728	18.700	18.747	VV	5713	153879	2.17%	0.201%
199	18.813	18.747	18.860	VV	9909	457534	6.45%	0.597%
200	18.914	18.860	18.935	VV	9597	323031	4.55%	0.421%
201	18.962	18.935	18.997	VV	8992	271519	3.83%	0.354%
202	19.025	18.997	19.035	VV	6604	145370	2.05%	0.190%
203	19.045	19.035	19.065	VV	6762	117882	1.66%	0.154%
204	19.087	19.065	19.124	VV	6866	226836	3.20%	0.296%
205	19.178	19.124	19.203	VV	12616	418756	5.90%	0.546%
206	19.216	19.203	19.232	VV	9414	159017	2.24%	0.207%
207	19.242	19.232	19.287	VV	8892	256538	3.62%	0.335%
208	19.313	19.287	19.358	VV	7996	306360	4.32%	0.400%
209	19.382	19.358	19.391	VV	6924	135438	1.91%	0.177%
210	19.435	19.391	19.447	VV	7506	240968	3.40%	0.314%
211	19.468	19.447	19.482	VV	7612	154155	2.17%	0.201%
212	19.507	19.482	19.529	VV	7954	212977	3.00%	0.278%
213	19.607	19.529	19.647	VV	10059	610453	8.60%	0.796%
214	19.660	19.647	19.675	VV	9227	154306	2.17%	0.201%
215	19.712	19.675	19.745	VV	10048	396768	5.59%	0.518%
216	19.770	19.745	19.797	VV	9913	289326	4.08%	0.377%
217	19.897	19.797	19.907	VV	10033	631231	8.90%	0.823%
218	19.977	19.907	20.001	VV	13366	673787	9.50%	0.879%
219	20.021	20.001	20.045	VV	12403	317668	4.48%	0.414%
220	20.086	20.045	20.095	VV	12970	368482	5.19%	0.481%
221	20.244	20.095	20.290	VV	21717	1739466	24.52%	2.269%
222	20.302	20.290	20.310	VV	14174	169267	2.39%	0.221%
223	20.348	20.310	20.370	VV	15552	528222	7.45%	0.689%
224	20.503	20.370	20.542	VV	18333	1672760	23.58%	2.182%
225	20.560	20.542	20.581	VV	17931	416441	5.87%	0.543%
226	20.592	20.581	20.599	VV	17633	180779	2.55%	0.236%
227	20.638	20.599	20.651	VV	17962	554247	7.81%	0.723%
228	20.700	20.651	20.750	VV	20498	1158527	16.33%	1.511%
229	20.815	20.750	20.910	VV	20609	1876956	26.46%	2.448%
230	20.922	20.910	20.930	VV	19057	224531	3.16%	0.293%
231	20.981	20.930	20.992	VV	19948	727779	10.26%	0.949%
232	21.015	20.992	21.024	VV	20183	382466	5.39%	0.499%
233	21.065	21.024	21.119	VV	21240	1142320	16.10%	1.490%
234	21.196	21.119	21.224	VV	19549	1218244	17.17%	1.589%
235	21.233	21.224	21.263	VV	19378	447545	6.31%	0.584%
236	21.272	21.263	21.347	VV	19100	933353	13.16%	1.218%
237	21.355	21.347	21.435	VV	17732	887992	12.52%	1.158%
238	21.479	21.435	21.512	VV	17116	760251	10.72%	0.992%
239	21.520	21.512	21.542	VV	16566	292262	4.12%	0.381%
240	21.550	21.542	21.565	VV	16143	224673	3.17%	0.293%
241	21.593	21.565	21.642	VV	16260	743432	10.48%	0.970%
242	21.650	21.642	21.693	VV	15827	472717	6.66%	0.617%
243	21.721	21.693	21.730	VV	15695	348376	4.91%	0.454%
244	21.741	21.730	21.752	VV	15775	202286	2.85%	0.264%
245	21.758	21.752	21.779	VV	15539	246420	3.47%	0.321%
246	21.785	21.779	21.840	VV	15397	558684	7.87%	0.729%

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247	21.852	21.840	21.859	VV	14852	162814	2.29%	0.212%
248	21.887	21.859	21.900	VV	14870	370528	5.22%	0.483%
249	21.946	21.900	22.042	VV	15647	1234458	17.40%	1.610%
250	22.051	22.042	22.100	VBA	13341	476024	6.71%	0.621%

Sum of corrected areas: 76659623

Aliphatic EPH 071722.M Mon Aug 08 09:06:03 2022