

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036900.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2022 20:33
 Sample : N4036-01
 Misc :
 ALS Vial : 10 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	4.052	4.000	4.063	VV	789	16250	0.23%	0.023%
2	4.077	4.063	4.112	VV	800	17870	0.26%	0.026%
3	4.312	4.295	4.345	VV	465	10966	0.16%	0.016%
4	4.476	4.452	4.521	VV	685	17856	0.26%	0.026%
5	4.529	4.521	4.581	VV	447	13161	0.19%	0.019%
6	4.601	4.581	4.617	VV	864	11927	0.17%	0.017%
7	4.648	4.617	4.671	VV	1265	19924	0.28%	0.029%
8	4.678	4.671	4.742	VV	400	12782	0.18%	0.018%
9	4.792	4.765	4.850	VV	424	15656	0.22%	0.023%
10	4.874	4.850	4.915	VV	372	11004	0.16%	0.016%
11	4.952	4.915	4.987	VV	307	10887	0.16%	0.016%
12	4.994	4.987	5.064	VV	290	10977	0.16%	0.016%
13	5.423	5.363	5.481	VV	998	24450	0.35%	0.035%
14	5.687	5.648	5.717	VV	854	14285	0.20%	0.021%
15	6.185	6.142	6.263	VV	1005	29612	0.42%	0.043%
16	6.296	6.263	6.331	VV	362	10929	0.16%	0.016%
17	6.359	6.331	6.402	VV	749	15657	0.22%	0.023%
18	6.487	6.402	6.528	VV	774	24710	0.35%	0.036%
19	6.649	6.628	6.678	VV	488	11130	0.16%	0.016%
20	6.726	6.710	6.775	VV	390	10723	0.15%	0.015%
21	6.794	6.775	6.895	VV	318	13521	0.19%	0.019%
22	7.139	7.110	7.210	VV	769	21674	0.31%	0.031%
23	7.902	7.850	7.987	VV	621179	6362550	90.97%	9.172%
24	8.006	7.987	8.133	VV	2266	117243	1.68%	0.169%
25	8.202	8.181	8.328	VV	757	35323	0.51%	0.051%
26	8.368	8.328	8.406	VV	595	18867	0.27%	0.027%
27	8.468	8.406	8.525	VV	2081	65638	0.94%	0.095%
28	8.775	8.745	8.878	VV	360716	4204077	60.11%	6.060%
29	8.892	8.878	8.977	VV	3410	122443	1.75%	0.177%
30	8.991	8.977	9.063	VV	2320	58539	0.84%	0.084%
31	9.091	9.063	9.132	VV	798	28141	0.40%	0.041%
32	9.165	9.132	9.174	VV	996	21283	0.30%	0.031%
33	9.210	9.174	9.241	VV	1888	51379	0.73%	0.074%
34	9.269	9.241	9.285	VV	1062	18733	0.27%	0.027%
35	9.300	9.285	9.328	VV	909	14307	0.20%	0.021%
36	9.498	9.445	9.527	PV	789	21263	0.30%	0.031%

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37	9.600	9.573	9.620	VV	1009	15952	0.23%	0.023%
38	9.682	9.645	9.710	VV	973	19204	0.27%	0.028%
39	9.763	9.734	9.782	VV	1030	13985	0.20%	0.020%
40	9.886	9.873	9.930	VV	843	14489	0.21%	0.021%
41	10.075	10.050	10.095	VV	975	11239	0.16%	0.016%
42	10.234	10.173	10.247	VV	522	13454	0.19%	0.019%
43	10.429	10.386	10.448	VV	773	19485	0.28%	0.028%
44	10.507	10.472	10.520	VV	710	16048	0.23%	0.023%
45	10.553	10.520	10.568	VV	1248	24800	0.35%	0.036%
46	10.578	10.568	10.595	VV	1057	14179	0.20%	0.020%
47	10.610	10.595	10.637	VV	1069	19888	0.28%	0.029%
48	10.680	10.637	10.699	VV	1651	39506	0.56%	0.057%
49	10.719	10.699	10.763	VV	1469	41361	0.59%	0.060%
50	10.788	10.763	10.803	VV	1343	26095	0.37%	0.038%
51	10.815	10.803	10.832	VV	1306	18710	0.27%	0.027%
52	10.873	10.832	10.892	VV	1556	45219	0.65%	0.065%
53	10.910	10.892	10.933	VV	1641	35948	0.51%	0.052%
54	10.942	10.933	10.955	VV	1550	17100	0.24%	0.025%
55	10.978	10.955	11.008	VV	1639	41598	0.59%	0.060%
56	11.051	11.008	11.063	VV	1454	38541	0.55%	0.056%
57	11.093	11.063	11.114	VV	1781	41530	0.59%	0.060%
58	11.137	11.114	11.170	VV	2297	55040	0.79%	0.079%
59	11.191	11.170	11.258	VV	2336	82577	1.18%	0.119%
60	11.279	11.258	11.326	VV	1531	49248	0.70%	0.071%
61	11.357	11.326	11.385	VV	1563	45804	0.65%	0.066%
62	11.412	11.385	11.428	VV	1919	41846	0.60%	0.060%
63	11.450	11.428	11.473	VV	2471	51688	0.74%	0.075%
64	11.488	11.473	11.500	VV	1934	27209	0.39%	0.039%
65	11.519	11.500	11.540	VV	2560	46256	0.66%	0.067%
66	11.589	11.540	11.637	VV	3324	120268	1.72%	0.173%
67	11.717	11.637	11.745	VV	2505	126877	1.81%	0.183%
68	11.834	11.745	11.876	VV	616988	6993740	100.00%	10.082%
69	11.886	11.876	11.914	VV	3539	76689	1.10%	0.111%
70	11.923	11.914	11.947	VV	3251	58221	0.83%	0.084%
71	11.965	11.947	11.993	VV	3370	85376	1.22%	0.123%
72	12.013	11.993	12.034	VV	5306	98121	1.40%	0.141%
73	12.045	12.034	12.055	VV	3013	35566	0.51%	0.051%
74	12.068	12.055	12.098	VV	3076	72357	1.03%	0.104%
75	12.128	12.098	12.150	VV	5737	119694	1.71%	0.173%
76	12.183	12.150	12.222	VV	4517	151889	2.17%	0.219%
77	12.242	12.222	12.267	VV	4299	100771	1.44%	0.145%
78	12.280	12.267	12.308	VV	4038	90189	1.29%	0.130%
79	12.329	12.308	12.375	VV	4112	132580	1.90%	0.191%
80	12.405	12.375	12.417	VV	3820	83425	1.19%	0.120%
81	12.436	12.417	12.478	VV	13628	252615	3.61%	0.364%
82	12.489	12.478	12.533	VV	4152	128086	1.83%	0.185%
83	12.547	12.533	12.561	VV	4021	60375	0.86%	0.087%
84	12.602	12.561	12.622	VV	5763	167048	2.39%	0.241%
85	12.632	12.622	12.652	VV	3864	67311	0.96%	0.097%
86	12.682	12.652	12.707	VV	4849	128818	1.84%	0.186%
87	12.763	12.707	12.777	VV	5202	166220	2.38%	0.240%
88	12.793	12.777	12.820	VV	4811	115237	1.65%	0.166%
89	12.843	12.820	12.881	VV	5564	176260	2.52%	0.254%

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90	12.935	12.881	12.967	VV	8080	273556	3.91%	0.394%
91	12.977	12.967	13.010	VV	4758	105977	1.52%	0.153%
92	13.029	13.010	13.045	VV	4231	82496	1.18%	0.119%
93	13.085	13.045	13.105	VV	4993	156948	2.24%	0.226%
94	13.117	13.105	13.133	VV	4291	66426	0.95%	0.096%
95	13.146	13.133	13.175	VV	3684	88771	1.27%	0.128%
96	13.217	13.175	13.228	VV	5308	139344	1.99%	0.201%
97	13.274	13.228	13.333	VV	445209	5599113	80.06%	8.071%
98	13.367	13.333	13.393	VV	7305	222045	3.17%	0.320%
99	13.405	13.393	13.421	VV	5795	90469	1.29%	0.130%
100	13.440	13.421	13.452	VV	6472	108579	1.55%	0.157%
101	13.471	13.452	13.495	VV	10906	200682	2.87%	0.289%
102	13.518	13.495	13.557	VV	6162	196814	2.81%	0.284%
103	13.598	13.557	13.631	VV	6735	231051	3.30%	0.333%
104	13.701	13.631	13.723	VV	7275	293904	4.20%	0.424%
105	13.742	13.723	13.785	VV	6761	201087	2.88%	0.290%
106	13.807	13.785	13.821	VV	5313	108404	1.55%	0.156%
107	13.833	13.821	13.841	VV	5820	65861	0.94%	0.095%
108	13.868	13.841	13.913	VV	5988	232887	3.33%	0.336%
109	13.967	13.913	13.997	VV	8363	300417	4.30%	0.433%
110	14.020	13.997	14.060	VV	13761	342783	4.90%	0.494%
111	14.067	14.060	14.091	VV	7629	118327	1.69%	0.171%
112	14.104	14.091	14.140	VV	5810	163552	2.34%	0.236%
113	14.179	14.140	14.205	VV	7516	246176	3.52%	0.355%
114	14.233	14.205	14.269	VV	8302	252317	3.61%	0.364%
115	14.290	14.269	14.310	VV	6873	143808	2.06%	0.207%
116	14.339	14.310	14.357	VV	6408	165040	2.36%	0.238%
117	14.380	14.357	14.391	VV	6323	123011	1.76%	0.177%
118	14.431	14.391	14.448	VV	9925	267410	3.82%	0.385%
119	14.471	14.448	14.505	VV	8771	249529	3.57%	0.360%
120	14.529	14.505	14.577	VV	12273	318376	4.55%	0.459%
121	14.612	14.577	14.621	VV	6187	155067	2.22%	0.224%
122	14.644	14.621	14.687	VV	8607	262817	3.76%	0.379%
123	14.696	14.687	14.738	VV	6025	164132	2.35%	0.237%
124	14.759	14.738	14.778	VV	5448	118251	1.69%	0.170%
125	14.837	14.778	14.886	VV	11642	416852	5.96%	0.601%
126	14.903	14.886	14.920	VV	5430	104115	1.49%	0.150%
127	14.981	14.920	15.018	VV	5853	307339	4.39%	0.443%
128	15.040	15.018	15.080	VV	6637	207318	2.96%	0.299%
129	15.101	15.080	15.120	VV	6955	138499	1.98%	0.200%
130	15.137	15.120	15.159	VV	5961	130005	1.86%	0.187%
131	15.168	15.159	15.189	VV	5353	87972	1.26%	0.127%
132	15.198	15.189	15.233	VV	4704	113861	1.63%	0.164%
133	15.254	15.233	15.275	VV	5540	119676	1.71%	0.173%
134	15.294	15.275	15.348	VV	4632	182600	2.61%	0.263%
135	15.372	15.348	15.394	VV	4316	109468	1.57%	0.158%
136	15.438	15.394	15.478	VV	6602	253772	3.63%	0.366%
137	15.510	15.478	15.618	VV	30461	760885	10.88%	1.097%
138	15.663	15.618	15.690	VV	7113	207741	2.97%	0.299%
139	15.714	15.690	15.748	VV	7040	161473	2.31%	0.233%
140	15.772	15.748	15.796	VV	5345	113241	1.62%	0.163%
141	15.867	15.796	15.908	VV	3649	194419	2.78%	0.280%

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142	15.917	15.908	15.930	VV	2695	35063	0.50%	0.051%
143	15.966	15.930	15.991	VV	3543	107728	1.54%	0.155%
144	16.029	15.991	16.055	VV	3327	109150	1.56%	0.157%
145	16.064	16.055	16.071	VV	2571	23600	0.34%	0.034%
146	16.082	16.071	16.104	VV	2809	53731	0.77%	0.077%
147	16.151	16.104	16.198	VV	4153	164534	2.35%	0.237%
148	16.281	16.198	16.303	VV	3013	160387	2.29%	0.231%
149	16.349	16.303	16.411	VV	4772	203766	2.91%	0.294%
150	16.442	16.411	16.464	VV	4927	123465	1.77%	0.178%
151	16.477	16.464	16.498	VV	4332	77886	1.11%	0.112%
152	16.530	16.498	16.554	VV	5763	156752	2.24%	0.226%
153	16.571	16.554	16.581	VV	5260	76636	1.10%	0.110%
154	16.593	16.581	16.620	VV	5405	109480	1.57%	0.158%
155	16.633	16.620	16.667	VV	4638	116889	1.67%	0.169%
156	16.692	16.667	16.700	VV	5029	92827	1.33%	0.134%
157	16.715	16.700	16.731	VV	4949	88793	1.27%	0.128%
158	16.759	16.731	16.778	VV	5420	137952	1.97%	0.199%
159	16.796	16.778	16.813	VV	5720	109024	1.56%	0.157%
160	16.829	16.813	16.871	VV	5702	173042	2.47%	0.249%
161	16.895	16.871	16.922	VV	5178	149478	2.14%	0.215%
162	16.951	16.922	16.983	VV	5456	183595	2.63%	0.265%
163	17.009	16.983	17.038	VV	5369	162772	2.33%	0.235%
164	17.065	17.038	17.078	VV	6177	134297	1.92%	0.194%
165	17.114	17.078	17.135	VV	9832	254553	3.64%	0.367%
166	17.144	17.135	17.164	VV	7083	112570	1.61%	0.162%
167	17.178	17.164	17.205	VV	6526	144671	2.07%	0.209%
168	17.211	17.205	17.248	VV	5802	131365	1.88%	0.189%
169	17.282	17.248	17.310	VV	7343	232899	3.33%	0.336%
170	17.334	17.310	17.362	VV	8986	222053	3.18%	0.320%
171	17.402	17.362	17.441	VV	6679	270268	3.86%	0.390%
172	17.482	17.441	17.528	VV	9206	378712	5.42%	0.546%
173	17.548	17.528	17.568	VV	7663	169518	2.42%	0.244%
174	17.582	17.568	17.600	VV	7904	138516	1.98%	0.200%
175	17.617	17.600	17.633	VV	6631	120646	1.73%	0.174%
176	17.659	17.633	17.693	VV	8738	239774	3.43%	0.346%
177	17.714	17.693	17.752	VV	5675	191737	2.74%	0.276%
178	17.757	17.752	17.804	VV	5060	143190	2.05%	0.206%
179	17.837	17.804	17.854	VV	5910	158371	2.26%	0.228%
180	17.884	17.854	17.907	VV	8336	207434	2.97%	0.299%
181	17.982	17.907	18.008	VV	10363	443489	6.34%	0.639%
182	18.025	18.008	18.073	VV	6529	205547	2.94%	0.296%
183	18.123	18.073	18.201	VV	10960	516844	7.39%	0.745%
184	18.219	18.201	18.244	VV	5726	126087	1.80%	0.182%
185	18.348	18.244	18.389	VV	15658	636664	9.10%	0.918%
186	18.412	18.389	18.445	VV	8196	223440	3.19%	0.322%
187	18.490	18.445	18.545	VV	10143	382406	5.47%	0.551%
188	18.554	18.545	18.595	VV	4426	117595	1.68%	0.170%
189	18.638	18.595	18.668	VV	4588	179911	2.57%	0.259%
190	18.674	18.668	18.714	VV	4060	102023	1.46%	0.147%
191	18.817	18.714	18.858	VV	8044	381235	5.45%	0.550%
192	18.875	18.858	18.885	VV	4103	63947	0.91%	0.092%
193	18.914	18.885	18.940	VV	7456	183807	2.63%	0.265%
194	18.962	18.940	19.008	VV	6457	206248	2.95%	0.297%

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195	19.021	19.008	19.054	VV	4051	109872	1.57%	0.158%
196	19.094	19.054	19.144	VV	4162	206392	2.95%	0.298%
197	19.178	19.144	19.202	VV	9701	238989	3.42%	0.345%
198	19.218	19.202	19.293	VV	8079	330509	4.73%	0.476%
199	19.313	19.293	19.361	VV	6023	206890	2.96%	0.298%
200	19.388	19.361	19.401	VV	5068	113820	1.63%	0.164%
201	19.413	19.401	19.427	VV	5370	82387	1.18%	0.119%
202	19.436	19.427	19.444	VV	5343	53616	0.77%	0.077%
203	19.465	19.444	19.480	VV	5440	113153	1.62%	0.163%
204	19.509	19.480	19.519	VV	5708	127305	1.82%	0.184%
205	19.524	19.519	19.532	VV	5663	42451	0.61%	0.061%
206	19.604	19.532	19.641	VV	8778	435586	6.23%	0.628%
207	19.657	19.641	19.684	VV	6839	171633	2.45%	0.247%
208	19.709	19.684	19.743	VV	7182	243697	3.48%	0.351%
209	19.771	19.743	19.792	VV	7260	207183	2.96%	0.299%
210	19.880	19.792	19.917	VV	8165	574972	8.22%	0.829%
211	19.978	19.917	20.001	VV	11768	508144	7.27%	0.733%
212	20.021	20.001	20.048	VV	10174	277034	3.96%	0.399%
213	20.134	20.048	20.148	VV	11111	633246	9.05%	0.913%
214	20.167	20.148	20.184	VV	11387	242625	3.47%	0.350%
215	20.196	20.184	20.207	VV	11283	157397	2.25%	0.227%
216	20.244	20.207	20.281	VV	17967	599237	8.57%	0.864%
217	20.343	20.281	20.370	VV	14709	674702	9.65%	0.973%
218	20.405	20.370	20.418	VV	13811	392683	5.61%	0.566%
219	20.449	20.418	20.461	VV	13902	348401	4.98%	0.502%
220	20.499	20.461	20.518	VV	15261	501140	7.17%	0.722%
221	20.700	20.518	20.751	VV	18825	2268832	32.44%	3.271%
222	20.807	20.751	20.844	VV	18137	980477	14.02%	1.413%
223	20.869	20.844	20.891	VV	18067	505458	7.23%	0.729%
224	20.900	20.891	20.950	VV	17960	624394	8.93%	0.900%
225	20.965	20.950	20.976	VV	18027	276819	3.96%	0.399%
226	21.068	20.976	21.134	VV	19990	1752563	25.06%	2.526%
227	21.144	21.134	21.181	VV	17683	480868	6.88%	0.693%
228	21.190	21.181	21.306	VV	16641	1187999	16.99%	1.713%
229	21.375	21.306	21.444	VV	16350	1301178	18.60%	1.876%
230	21.474	21.444	21.515	VV	15956	646224	9.24%	0.932%
231	21.524	21.515	21.562	VV	14500	403687	5.77%	0.582%
232	21.587	21.562	21.713	VV	14335	1233529	17.64%	1.778%
233	21.727	21.713	21.781	VV	13047	526969	7.53%	0.760%
234	21.797	21.781	21.856	VV	12762	565648	8.09%	0.815%
235	21.866	21.856	21.870	VV	12754	112724	1.61%	0.162%
236	21.943	21.870	22.047	VV	13386	1349518	19.30%	1.945%
237	22.085	22.047	22.101	VBA	12314	436948	6.25%	0.630%
Sum of corrected areas:					69369398			

Aliphatic EPH 071722.M Mon Aug 08 09:05:46 2022