

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
 Data File : FE036617.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2022 10:56
 Sample : N3756-01DL 4X
 Misc :
 ALS Vial : 4 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	3.684	3.655	3.696	VV	616	10337	0.47%	0.025%
2	3.713	3.696	3.757	VV	1253	20542	0.94%	0.049%
3	3.828	3.792	3.865	VV	1150	23516	1.08%	0.056%
4	3.919	3.892	3.949	VV	635	15578	0.71%	0.037%
5	4.030	3.982	4.059	VV	637	20739	0.95%	0.049%
6	4.065	4.059	4.105	VV	570	12366	0.57%	0.029%
7	4.140	4.105	4.170	VV	509	16437	0.75%	0.039%
8	4.214	4.170	4.297	VV	831	43161	1.98%	0.103%
9	4.352	4.338	4.384	VV	377	10618	0.49%	0.025%
10	4.492	4.463	4.514	VV	864	16588	0.76%	0.039%
11	4.528	4.514	4.549	VV	642	10051	0.46%	0.024%
12	4.563	4.549	4.588	VV	512	10381	0.48%	0.025%
13	4.613	4.588	4.631	VV	475	10594	0.49%	0.025%
14	4.661	4.631	4.685	VV	521	14466	0.66%	0.034%
15	4.716	4.685	4.755	VV	839	22220	1.02%	0.053%
16	4.777	4.755	4.809	VV	558	14382	0.66%	0.034%
17	4.864	4.847	4.891	VV	456	12659	0.58%	0.030%
18	4.940	4.921	4.974	VV	534	14115	0.65%	0.034%
19	4.994	4.974	5.054	VV	591	19405	0.89%	0.046%
20	5.150	5.117	5.172	VV	522	14084	0.65%	0.033%
21	5.192	5.172	5.227	VV	753	16758	0.77%	0.040%
22	5.251	5.227	5.264	VV	539	10290	0.47%	0.024%
23	5.310	5.293	5.352	VV	388	12290	0.56%	0.029%
24	5.400	5.352	5.424	VV	535	16717	0.77%	0.040%
25	5.560	5.520	5.612	VV	2176	39521	1.81%	0.094%
26	5.630	5.612	5.661	VV	902	18100	0.83%	0.043%
27	5.673	5.661	5.697	VV	708	10226	0.47%	0.024%
28	5.816	5.789	5.852	VV	470	14137	0.65%	0.034%
29	5.892	5.852	5.901	VV	443	10873	0.50%	0.026%
30	5.919	5.901	6.005	VV	500	25525	1.17%	0.061%
31	6.050	6.025	6.084	VV	515	12522	0.57%	0.030%
32	6.109	6.084	6.127	VV	542	10364	0.48%	0.025%
33	6.155	6.127	6.173	VV	513	11869	0.54%	0.028%
34	6.197	6.173	6.238	VV	3741	56627	2.60%	0.135%
35	6.250	6.238	6.285	VV	643	14531	0.67%	0.035%
36	6.294	6.285	6.335	VV	513	13344	0.61%	0.032%

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37	6.429	6.419	6.479	VV	479	13835	0.63%	0.033%
38	6.498	6.479	6.526	VV	448	10986	0.50%	0.026%
39	6.605	6.526	6.639	VV	1224	34653	1.59%	0.082%
40	6.661	6.639	6.684	VV	1321	20027	0.92%	0.048%
41	6.720	6.710	6.767	VV	435	12041	0.55%	0.029%
42	7.150	7.115	7.177	VV	489	10309	0.47%	0.025%
43	7.227	7.210	7.267	VV	591	10112	0.46%	0.024%
44	7.293	7.267	7.325	VV	1106	16331	0.75%	0.039%
45	7.382	7.350	7.405	VV	774	12244	0.56%	0.029%
46	7.430	7.405	7.455	VV	1088	14506	0.67%	0.034%
47	7.607	7.578	7.645	VV	721	10697	0.49%	0.025%
48	7.917	7.883	7.980	VV	178977	1856591	85.19%	4.415%
49	7.995	7.980	8.015	VV	1684	27515	1.26%	0.065%
50	8.032	8.015	8.088	VV	1320	38455	1.76%	0.091%
51	8.097	8.088	8.170	VV	613	20708	0.95%	0.049%
52	8.188	8.170	8.226	VV	596	14092	0.65%	0.034%
53	8.308	8.266	8.344	VV	1126	25326	1.16%	0.060%
54	8.406	8.344	8.474	VV	2660	88186	4.05%	0.210%
55	8.489	8.474	8.529	VV	1272	22649	1.04%	0.054%
56	8.593	8.552	8.629	VV	1702	29459	1.35%	0.070%
57	8.792	8.754	8.870	VV	107186	1254794	57.58%	2.984%
58	8.890	8.870	8.920	VV	4369	65532	3.01%	0.156%
59	8.941	8.920	9.000	VV	1100	33074	1.52%	0.079%
60	9.029	9.000	9.070	VV	978	22770	1.04%	0.054%
61	9.135	9.095	9.150	VV	763	15024	0.69%	0.036%
62	9.173	9.150	9.247	VV	2626	78561	3.60%	0.187%
63	9.314	9.247	9.339	VV	1437	36932	1.69%	0.088%
64	9.346	9.339	9.399	VV	653	12001	0.55%	0.029%
65	9.598	9.565	9.632	VV	663	14392	0.66%	0.034%
66	9.682	9.662	9.739	VV	2618	47477	2.18%	0.113%
67	9.761	9.739	9.788	VV	1057	18801	0.86%	0.045%
68	9.831	9.813	9.872	VV	1227	25840	1.19%	0.061%
69	9.890	9.872	9.916	VV	706	12371	0.57%	0.029%
70	10.006	9.982	10.044	VV	1116	20351	0.93%	0.048%
71	10.100	10.044	10.148	VV	2142	52231	2.40%	0.124%
72	10.483	10.451	10.512	VV	642	13988	0.64%	0.033%
73	10.536	10.512	10.550	VV	747	11772	0.54%	0.028%
74	10.567	10.550	10.590	VV	1082	17741	0.81%	0.042%
75	10.608	10.590	10.644	VV	664	12043	0.55%	0.029%
76	10.682	10.658	10.713	VV	817	17402	0.80%	0.041%
77	10.738	10.713	10.800	VV	1759	39325	1.80%	0.094%
78	10.838	10.800	10.869	VV	1554	38073	1.75%	0.091%
79	10.889	10.869	10.945	VV	1866	50312	2.31%	0.120%
80	11.085	11.035	11.139	VV	30835	391542	17.97%	0.931%
81	11.161	11.139	11.254	VV	8810	146296	6.71%	0.348%
82	11.382	11.357	11.420	VV	1931	32259	1.48%	0.077%
83	11.488	11.420	11.512	VV	852	21823	1.00%	0.052%
84	11.538	11.512	11.567	VV	1528	23931	1.10%	0.057%
85	11.621	11.567	11.662	VV	1640	35881	1.65%	0.085%
86	11.689	11.662	11.714	PV	1185	15760	0.72%	0.037%
87	11.852	11.799	11.879	VV	163101	1820269	83.52%	4.328%
88	11.888	11.879	11.904	VV	4494	51529	2.36%	0.123%
89	11.920	11.904	11.955	VV	5298	75727	3.47%	0.180%

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90	12.002	11.955	12.022	VV	5427	103182	4.73%	0.245%
91	12.037	12.022	12.051	VV	3215	39510	1.81%	0.094%
92	12.067	12.051	12.104	VV	4165	58488	2.68%	0.139%
93	12.152	12.104	12.174	PV	637	14779	0.68%	0.035%
94	12.208	12.174	12.234	VV	1562	25707	1.18%	0.061%
95	12.255	12.234	12.311	VV	1716	33458	1.54%	0.080%
96	12.361	12.336	12.401	VV	3057	42002	1.93%	0.100%
97	12.456	12.436	12.489	VV	1036	16545	0.76%	0.039%
98	12.507	12.489	12.530	VV	779	10461	0.48%	0.025%
99	12.610	12.577	12.657	VV	1015	25823	1.18%	0.061%
100	12.680	12.657	12.719	VV	1577	28567	1.31%	0.068%
101	12.744	12.719	12.770	PV	1537	30335	1.39%	0.072%
102	12.789	12.770	12.807	VV	3766	48724	2.24%	0.116%
103	12.849	12.807	12.877	VV	3360	75736	3.48%	0.180%
104	12.904	12.877	12.952	VV	70115	836452	38.38%	1.989%
105	12.967	12.952	12.990	VV	966	14442	0.66%	0.034%
106	13.039	13.015	13.052	VV	1578	21657	0.99%	0.051%
107	13.089	13.052	13.105	VV	2392	50493	2.32%	0.120%
108	13.119	13.105	13.174	VV	1542	35056	1.61%	0.083%
109	13.202	13.174	13.233	VV	61260	733563	33.66%	1.744%
110	13.259	13.233	13.268	VV	7629	98328	4.51%	0.234%
111	13.294	13.268	13.325	VV	120846	1498130	68.74%	3.562%
112	13.334	13.325	13.357	VV	2036	28512	1.31%	0.068%
113	13.377	13.357	13.388	VV	2647	34076	1.56%	0.081%
114	13.404	13.388	13.435	VV	3558	51223	2.35%	0.122%
115	13.470	13.435	13.500	VV	4270	68456	3.14%	0.163%
116	13.540	13.500	13.575	VV	1453	36799	1.69%	0.088%
117	13.601	13.575	13.639	VV	2334	41883	1.92%	0.100%
118	13.664	13.639	13.730	VV	4900	86601	3.97%	0.206%
119	13.793	13.730	13.840	PV	10249	193472	8.88%	0.460%
120	13.860	13.840	13.879	VV	1454	19799	0.91%	0.047%
121	13.901	13.879	13.921	VV	6370	88003	4.04%	0.209%
122	13.939	13.921	13.962	VV	5937	80432	3.69%	0.191%
123	13.976	13.962	14.002	VV	1589	30090	1.38%	0.072%
124	14.067	14.002	14.090	VV	5923	159761	7.33%	0.380%
125	14.111	14.090	14.154	VV	4632	79150	3.63%	0.188%
126	14.189	14.154	14.209	VV	1392	25702	1.18%	0.061%
127	14.231	14.209	14.249	VV	919	18457	0.85%	0.044%
128	14.273	14.249	14.317	VV	885	28285	1.30%	0.067%
129	14.374	14.345	14.399	VV	952	15789	0.72%	0.038%
130	14.491	14.448	14.515	VV	2450	63792	2.93%	0.152%
131	14.532	14.515	14.565	VV	3784	63165	2.90%	0.150%
132	14.611	14.565	14.679	VV	2348	83784	3.84%	0.199%
133	14.707	14.679	14.743	VV	4795	96244	4.42%	0.229%
134	14.769	14.743	14.794	VV	11652	174243	8.00%	0.414%
135	14.815	14.794	14.874	VV	4012	121855	5.59%	0.290%
136	14.896	14.874	14.912	VV	1212	21885	1.00%	0.052%
137	14.955	14.912	15.010	VV	2730	74442	3.42%	0.177%
138	15.035	15.010	15.052	VV	2685	35470	1.63%	0.084%
139	15.082	15.052	15.102	VV	45559	593572	27.24%	1.411%
140	15.123	15.102	15.209	VV	40648	634507	29.11%	1.509%
141	15.242	15.209	15.295	VV	11333	197912	9.08%	0.471%

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142	15.324	15.295	15.364	VV	2622	56558	2.60%	0.134%
143	15.387	15.364	15.406	VV	3212	48781	2.24%	0.116%
144	15.437	15.406	15.494	VV	3030	89064	4.09%	0.212%
145	15.533	15.494	15.607	VV	7515	182377	8.37%	0.434%
146	15.626	15.607	15.646	VV	918	14756	0.68%	0.035%
147	15.671	15.646	15.692	VV	2060	35219	1.62%	0.084%
148	15.714	15.692	15.732	VV	2572	46216	2.12%	0.110%
149	15.756	15.732	15.777	VV	12244	169054	7.76%	0.402%
150	15.794	15.777	15.822	VV	5341	89514	4.11%	0.213%
151	15.840	15.822	15.868	VV	3005	57991	2.66%	0.138%
152	15.916	15.868	15.957	VV	6568	193434	8.88%	0.460%
153	15.993	15.957	16.022	VV	3004	61316	2.81%	0.146%
154	16.035	16.022	16.057	VV	664	10674	0.49%	0.025%
155	16.079	16.057	16.105	VV	2431	33731	1.55%	0.080%
156	16.121	16.105	16.134	VV	726	10638	0.49%	0.025%
157	16.176	16.134	16.217	VV	2183	58941	2.70%	0.140%
158	16.356	16.330	16.383	VV	1698	35250	1.62%	0.084%
159	16.392	16.383	16.408	VV	1338	14623	0.67%	0.035%
160	16.429	16.408	16.449	VV	2961	41813	1.92%	0.099%
161	16.462	16.449	16.491	VV	1575	30432	1.40%	0.072%
162	16.551	16.491	16.595	VV	4754	125126	5.74%	0.298%
163	16.642	16.595	16.661	VV	61596	926038	42.49%	2.202%
164	16.668	16.661	16.742	VV	28258	390257	17.91%	0.928%
165	16.772	16.742	16.797	VV	14169	198723	9.12%	0.473%
166	16.808	16.797	16.852	VV	3102	56590	2.60%	0.135%
167	16.862	16.852	16.879	VV	822	12449	0.57%	0.030%
168	16.892	16.879	16.908	VV	2407	31766	1.46%	0.076%
169	16.963	16.908	16.992	VV	40143	635798	29.17%	1.512%
170	17.021	16.992	17.079	VV	53626	826791	37.94%	1.966%
171	17.122	17.079	17.150	VV	15295	248560	11.41%	0.591%
172	17.170	17.150	17.213	VV	5776	110613	5.08%	0.263%
173	17.265	17.213	17.305	VV	4194	135762	6.23%	0.323%
174	17.326	17.305	17.347	VV	2290	37491	1.72%	0.089%
175	17.389	17.347	17.466	VV	6923	232977	10.69%	0.554%
176	17.525	17.466	17.540	PV	4859	132893	6.10%	0.316%
177	17.547	17.540	17.589	VV	4782	92773	4.26%	0.221%
178	17.609	17.589	17.625	VV	3804	59125	2.71%	0.141%
179	17.638	17.625	17.655	VV	2698	41021	1.88%	0.098%
180	17.681	17.655	17.710	VV	5196	103981	4.77%	0.247%
181	17.721	17.710	17.762	VV	2296	40219	1.85%	0.096%
182	17.797	17.762	17.820	VV	2049	44157	2.03%	0.105%
183	18.014	17.882	18.038	PV	4368	143000	6.56%	0.340%
184	18.113	18.038	18.136	VV	3820	112389	5.16%	0.267%
185	18.174	18.136	18.224	VV	4671	162006	7.43%	0.385%
186	18.240	18.224	18.270	VV	1579	31780	1.46%	0.076%
187	18.302	18.270	18.351	PV	11690	249193	11.43%	0.593%
188	18.393	18.351	18.420	VV	43341	712792	32.71%	1.695%
189	18.433	18.420	18.463	VV	11517	209377	9.61%	0.498%
190	18.476	18.463	18.499	VV	4962	80409	3.69%	0.191%
191	18.526	18.499	18.544	VV	12521	198981	9.13%	0.473%
192	18.556	18.544	18.619	VV	9278	201815	9.26%	0.480%
193	18.648	18.619	18.703	VV	42350	629574	28.89%	1.497%
194	18.732	18.703	18.750	VV	4285	77237	3.54%	0.184%

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195	18.781	18.750	18.820	VV	16628	272160	12.49%	0.647%
196	18.844	18.820	18.867	VV	2757	47992	2.20%	0.114%
197	18.881	18.867	18.921	VV	1333	28402	1.30%	0.068%
198	18.956	18.921	18.977	PV	2171	48355	2.22%	0.115%
199	18.990	18.977	19.014	VV	1358	19015	0.87%	0.045%
200	19.083	19.014	19.102	VV	3715	91678	4.21%	0.218%
201	19.125	19.102	19.142	VV	1994	39018	1.79%	0.093%
202	19.163	19.142	19.181	VV	3076	43665	2.00%	0.104%
203	19.243	19.181	19.305	VV	4734	205067	9.41%	0.488%
204	19.335	19.305	19.352	VV	3846	81925	3.76%	0.195%
205	19.363	19.352	19.386	VV	3210	50456	2.32%	0.120%
206	19.402	19.386	19.421	VV	1834	32014	1.47%	0.076%
207	19.499	19.421	19.522	VV	3953	135940	6.24%	0.323%
208	19.535	19.522	19.559	VV	2417	49601	2.28%	0.118%
209	19.633	19.559	19.646	VV	5444	184734	8.48%	0.439%
210	19.667	19.646	19.677	VV	5635	94315	4.33%	0.224%
211	19.683	19.677	19.714	VV	5159	101204	4.64%	0.241%
212	19.741	19.714	19.767	VV	6513	169988	7.80%	0.404%
213	19.808	19.767	19.839	VV	23651	544215	24.97%	1.294%
214	19.875	19.839	19.905	VV	24489	601944	27.62%	1.431%
215	19.926	19.905	19.945	VV	12375	268639	12.33%	0.639%
216	19.965	19.945	19.992	VV	13513	323319	14.84%	0.769%
217	20.001	19.992	20.039	VV	9889	230897	10.59%	0.549%
218	20.092	20.039	20.129	VV	10761	418206	19.19%	0.994%
219	20.186	20.129	20.222	VV	29450	861257	39.52%	2.048%
220	20.255	20.222	20.302	VV	18152	675544	31.00%	1.606%
221	20.329	20.302	20.395	VV	14636	673163	30.89%	1.601%
222	20.414	20.395	20.435	VV	10362	246306	11.30%	0.586%
223	20.538	20.435	20.569	VV	12747	926628	42.52%	2.203%
224	20.689	20.569	20.705	VV	15139	1127474	51.73%	2.681%
225	20.729	20.705	20.744	VV	15764	352392	16.17%	0.838%
226	20.837	20.744	20.854	VV	17954	1075186	49.33%	2.557%
227	20.880	20.854	20.910	VV	18123	596763	27.38%	1.419%
228	21.000	20.910	21.142	VV	17769	2179385	100.00%	5.182%
229	21.203	21.142	21.255	VV	15288	930064	42.68%	2.212%
230	21.281	21.255	21.318	VV	13806	486425	22.32%	1.157%
231	21.388	21.318	21.438	VV	14285	935185	42.91%	2.224%
232	21.471	21.438	21.505	VV	14040	528517	24.25%	1.257%
233	21.561	21.505	21.619	VV	16196	929521	42.65%	2.210%
234	21.631	21.619	21.687	VV	10967	414275	19.01%	0.985%
235	21.727	21.687	21.744	VV	10397	329661	15.13%	0.784%
236	21.763	21.744	21.822	VV	10250	398102	18.27%	0.947%
237	21.859	21.822	21.899	VV	9202	342499	15.72%	0.814%
238	21.934	21.899	21.961	VV	9490	296550	13.61%	0.705%
239	21.987	21.961	22.014	VV	8768	246367	11.30%	0.586%
240	22.029	22.014	22.166	VV	7393	318341	14.61%	0.757%

Sum of corrected areas: 42053672

Aliphatic EPH 071722.M Thu Jul 21 12:32:25 2022