

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036510.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 22:42
 Sample : N3711-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	3.352	3.320	3.398	VV	348	10661	0.07%	0.006%
2	3.630	3.608	3.654	VV	503	10740	0.07%	0.006%
3	3.688	3.654	3.695	VV	454	11092	0.07%	0.007%
4	3.716	3.695	3.752	VV	914	18902	0.12%	0.011%
5	3.780	3.752	3.804	VV	493	14402	0.09%	0.008%
6	3.832	3.804	3.902	VV	850	32094	0.21%	0.019%
7	3.921	3.902	3.938	VV	605	11183	0.07%	0.007%
8	3.950	3.938	3.976	VV	610	11420	0.07%	0.007%
9	3.983	3.976	4.016	VV	553	10634	0.07%	0.006%
10	4.061	4.016	4.075	VV	1125	26573	0.17%	0.016%
11	4.087	4.075	4.185	VV	970	41860	0.27%	0.025%
12	4.212	4.185	4.228	VV	695	15453	0.10%	0.009%
13	4.260	4.228	4.286	VV	807	22122	0.15%	0.013%
14	4.327	4.286	4.352	VV	691	22503	0.15%	0.013%
15	4.405	4.380	4.415	VV	588	10792	0.07%	0.006%
16	4.434	4.415	4.460	VV	671	15493	0.10%	0.009%
17	4.494	4.460	4.525	VV	862	25128	0.16%	0.015%
18	4.562	4.555	4.609	VV	630	17647	0.12%	0.010%
19	4.617	4.609	4.641	VV	642	10791	0.07%	0.006%
20	4.663	4.641	4.707	VV	1387	29247	0.19%	0.017%
21	4.722	4.707	4.737	VV	603	10113	0.07%	0.006%
22	4.743	4.737	4.792	VV	556	16583	0.11%	0.010%
23	4.862	4.827	4.958	VV	601	40032	0.26%	0.024%
24	4.984	4.958	5.009	VV	471	13704	0.09%	0.008%
25	5.148	5.067	5.182	VV	596	31339	0.21%	0.018%
26	5.202	5.182	5.245	VV	518	16613	0.11%	0.010%
27	5.250	5.245	5.295	VV	471	11797	0.08%	0.007%
28	5.315	5.295	5.394	VV	414	22026	0.14%	0.013%
29	5.438	5.412	5.497	VV	1279	27420	0.18%	0.016%
30	5.639	5.610	5.681	VV	385	12185	0.08%	0.007%
31	5.700	5.681	5.727	VV	572	10133	0.07%	0.006%
32	5.786	5.780	5.860	VV	279	10635	0.07%	0.006%
33	5.875	5.860	5.930	VV	292	11619	0.08%	0.007%
34	6.034	5.969	6.094	VV	615	25747	0.17%	0.015%
35	6.201	6.182	6.240	VV	3418	49836	0.33%	0.029%
36	6.286	6.269	6.365	VV	450	16960	0.11%	0.010%

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37	6.467	6.407	6.484	VV	417	11323	0.07%	0.007%
38	6.504	6.484	6.594	VV	1469	31001	0.20%	0.018%
39	6.618	6.594	6.647	VV	657	13542	0.09%	0.008%
40	6.666	6.647	6.712	VV	535	14832	0.10%	0.009%
41	6.746	6.712	6.790	VV	415	11696	0.08%	0.007%
42	7.149	7.091	7.176	VV	753	13484	0.09%	0.008%
43	7.296	7.267	7.317	VV	1599	20358	0.13%	0.012%
44	7.333	7.317	7.379	VV	760	14050	0.09%	0.008%
45	7.433	7.414	7.460	VV	1483	15908	0.10%	0.009%
46	8.033	8.004	8.055	VV	1948	49002	0.32%	0.029%
47	8.064	8.055	8.159	VV	1197	41670	0.27%	0.024%
48	8.194	8.159	8.255	VV	668	24146	0.16%	0.014%
49	8.292	8.255	8.300	VV	769	12368	0.08%	0.007%
50	8.307	8.300	8.339	VV	742	11696	0.08%	0.007%
51	8.411	8.391	8.425	VV	1726	23816	0.16%	0.014%
52	8.437	8.425	8.457	VV	1344	18894	0.12%	0.011%
53	8.487	8.457	8.535	VV	1872	46165	0.30%	0.027%
54	8.594	8.560	8.667	VV	2568	49256	0.32%	0.029%
55	8.892	8.875	8.930	VV	6787	103444	0.68%	0.061%
56	8.939	8.930	8.959	VV	1436	21369	0.14%	0.013%
57	8.966	8.959	9.000	VV	1244	22136	0.15%	0.013%
58	9.013	9.000	9.070	VV	752	24527	0.16%	0.014%
59	9.101	9.070	9.109	VV	622	12122	0.08%	0.007%
60	9.136	9.109	9.152	VV	1194	19721	0.13%	0.012%
61	9.170	9.152	9.195	VV	3103	42203	0.28%	0.025%
62	9.224	9.195	9.290	VV	1436	42966	0.28%	0.025%
63	9.315	9.290	9.334	VV	1095	20472	0.13%	0.012%
64	9.347	9.334	9.431	VV	945	21784	0.14%	0.013%
65	9.463	9.431	9.482	VV	942	13533	0.09%	0.008%
66	9.601	9.563	9.625	VV	740	13125	0.09%	0.008%
67	9.644	9.625	9.662	VV	2354	30048	0.20%	0.018%
68	9.683	9.662	9.739	VV	4888	81925	0.54%	0.048%
69	9.761	9.739	9.792	VV	1275	22813	0.15%	0.013%
70	9.832	9.814	9.871	VV	1585	28197	0.18%	0.017%
71	9.894	9.871	9.955	VV	1062	30576	0.20%	0.018%
72	10.006	9.983	10.075	VV	2112	46330	0.30%	0.027%
73	10.105	10.075	10.148	VV	2821	53358	0.35%	0.031%
74	10.168	10.148	10.190	VV	621	10831	0.07%	0.006%
75	10.271	10.229	10.335	VV	388	10522	0.07%	0.006%
76	10.429	10.387	10.464	VV	504	10541	0.07%	0.006%
77	10.483	10.464	10.508	VV	718	11991	0.08%	0.007%
78	10.540	10.508	10.550	VV	937	14731	0.10%	0.009%
79	10.567	10.550	10.590	VV	1471	24413	0.16%	0.014%
80	10.607	10.590	10.649	VV	968	17158	0.11%	0.010%
81	10.683	10.649	10.716	VV	1644	32543	0.21%	0.019%
82	10.739	10.716	10.787	VV	2937	56695	0.37%	0.033%
83	10.809	10.787	10.821	VV	858	14122	0.09%	0.008%
84	10.853	10.821	10.867	VV	2005	38004	0.25%	0.022%
85	10.887	10.867	10.920	VV	2656	52551	0.34%	0.031%
86	10.932	10.920	10.954	VV	1262	19521	0.13%	0.011%
87	10.985	10.954	11.007	VV	1365	27834	0.18%	0.016%
88	11.085	11.040	11.139	VV	35565	496161	3.25%	0.292%
89	11.160	11.139	11.247	VV	10685	169495	1.11%	0.100%

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90	11.336	11.319	11.359	VV	806	10940	0.07%	0.006%
91	11.380	11.359	11.421	VV	3038	46220	0.30%	0.027%
92	11.472	11.421	11.505	PV	1837	32913	0.22%	0.019%
93	11.555	11.505	11.587	VV	1514	42745	0.28%	0.025%
94	11.618	11.587	11.662	VV	2485	53898	0.35%	0.032%
95	11.689	11.662	11.714	VV	1193	16927	0.11%	0.010%
96	11.737	11.714	11.760	VV	1092	13968	0.09%	0.008%
97	11.800	11.760	11.820	PV	1382	28361	0.19%	0.017%
98	11.862	11.820	11.905	VV	1287408	15256085	100.00%	8.966%
99	11.921	11.905	11.967	VV	8741	139431	0.91%	0.082%
100	12.001	11.967	12.022	VV	7417	136276	0.89%	0.080%
101	12.039	12.022	12.052	VV	4286	54184	0.36%	0.032%
102	12.068	12.052	12.103	VV	6047	80121	0.53%	0.047%
103	12.151	12.103	12.175	VV	617	12661	0.08%	0.007%
104	12.211	12.175	12.230	VV	1016	16458	0.11%	0.010%
105	12.252	12.230	12.280	VV	3790	59049	0.39%	0.035%
106	12.303	12.280	12.337	VV	4078	80266	0.53%	0.047%
107	12.362	12.337	12.409	VV	4839	89553	0.59%	0.053%
108	12.415	12.409	12.430	VV	889	10016	0.07%	0.006%
109	12.457	12.430	12.532	VV	69394	906224	5.94%	0.533%
110	12.536	12.532	12.578	VV	1170	24201	0.16%	0.014%
111	12.611	12.578	12.625	VV	1164	24947	0.16%	0.015%
112	12.631	12.625	12.647	VV	1059	12085	0.08%	0.007%
113	12.678	12.647	12.717	VV	1906	46425	0.30%	0.027%
114	12.740	12.717	12.767	VV	3137	52488	0.34%	0.031%
115	12.788	12.767	12.807	VV	4619	61676	0.40%	0.036%
116	12.824	12.807	12.835	VV	2274	31727	0.21%	0.019%
117	12.849	12.835	12.872	VV	2943	43101	0.28%	0.025%
118	12.902	12.872	12.947	VV	53799	686886	4.50%	0.404%
119	12.964	12.947	12.985	VV	1305	20472	0.13%	0.012%
120	13.039	13.015	13.050	VV	1238	16420	0.11%	0.010%
121	13.089	13.050	13.103	VV	2690	54883	0.36%	0.032%
122	13.115	13.103	13.172	VV	2180	46295	0.30%	0.027%
123	13.200	13.172	13.234	VV	47031	554477	3.63%	0.326%
124	13.300	13.234	13.355	VV	967057	12311194	80.70%	7.235%
125	13.375	13.355	13.390	VV	2830	42530	0.28%	0.025%
126	13.404	13.390	13.431	VV	2569	36346	0.24%	0.021%
127	13.471	13.431	13.509	PV	4828	90152	0.59%	0.053%
128	13.530	13.509	13.577	VV	3263	86822	0.57%	0.051%
129	13.599	13.577	13.615	VV	2759	41017	0.27%	0.024%
130	13.686	13.615	13.742	VV	37437	596112	3.91%	0.350%
131	13.792	13.742	13.835	VV	8357	179311	1.18%	0.105%
132	13.858	13.835	13.876	VV	1506	25011	0.16%	0.015%
133	13.900	13.876	13.920	VV	4010	58054	0.38%	0.034%
134	13.939	13.920	13.961	VV	5140	74424	0.49%	0.044%
135	13.978	13.961	14.013	VV	1999	50480	0.33%	0.030%
136	14.068	14.013	14.090	VV	4965	131078	0.86%	0.077%
137	14.109	14.090	14.155	VV	4376	69994	0.46%	0.041%
138	14.185	14.155	14.212	VV	1559	30590	0.20%	0.018%
139	14.221	14.212	14.246	VV	812	13448	0.09%	0.008%
140	14.282	14.246	14.309	VV	738	22140	0.15%	0.013%
141	14.321	14.309	14.360	VV	667	11286	0.07%	0.007%

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142	14.482	14.399	14.503	VV	4102	87069	0.57%	0.051%
143	14.527	14.503	14.562	VV	5366	89921	0.59%	0.053%
144	14.610	14.585	14.655	VV	2758	58857	0.39%	0.035%
145	14.699	14.672	14.741	VV	3739	78223	0.51%	0.046%
146	14.765	14.741	14.790	VV	7557	110492	0.72%	0.065%
147	14.829	14.790	14.870	VV	6528	126477	0.83%	0.074%
148	14.893	14.870	14.905	VV	948	15670	0.10%	0.009%
149	14.921	14.905	14.932	VV	1045	14130	0.09%	0.008%
150	14.951	14.932	14.973	VV	1520	28507	0.19%	0.017%
151	14.982	14.973	15.010	VV	957	14517	0.10%	0.009%
152	15.033	15.010	15.050	VV	1677	22815	0.15%	0.013%
153	15.078	15.050	15.098	VV	27563	365900	2.40%	0.215%
154	15.118	15.098	15.205	VV	26256	426369	2.79%	0.251%
155	15.239	15.205	15.292	VV	4861	98288	0.64%	0.058%
156	15.321	15.292	15.357	VV	1682	38294	0.25%	0.023%
157	15.385	15.357	15.405	PV	2341	39072	0.26%	0.023%
158	15.437	15.405	15.479	VV	2064	53669	0.35%	0.032%
159	15.531	15.479	15.607	VV	18496	374335	2.45%	0.220%
160	15.670	15.645	15.700	VV	3483	59897	0.39%	0.035%
161	15.749	15.700	15.773	VV	6935	131721	0.86%	0.077%
162	15.790	15.773	15.822	VV	2790	42000	0.28%	0.025%
163	15.913	15.849	15.952	VV	3089	85715	0.56%	0.050%
164	15.990	15.952	16.019	PV	1464	25775	0.17%	0.015%
165	16.075	16.019	16.099	PV	1287	21007	0.14%	0.012%
166	16.117	16.099	16.140	VV	1314	22368	0.15%	0.013%
167	16.171	16.140	16.214	VV	3449	62901	0.41%	0.037%
168	16.315	16.255	16.322	VV	356	13028	0.09%	0.008%
169	16.369	16.322	16.407	VV	1915	58748	0.39%	0.035%
170	16.424	16.407	16.436	VV	1583	24188	0.16%	0.014%
171	16.459	16.436	16.485	VV	3099	60972	0.40%	0.036%
172	16.503	16.485	16.517	VV	1600	26287	0.17%	0.015%
173	16.551	16.517	16.599	VV	4665	155000	1.02%	0.091%
174	16.637	16.599	16.704	VV	25698	630154	4.13%	0.370%
175	16.732	16.704	16.752	VV	7301	126353	0.83%	0.074%
176	16.768	16.752	16.796	VV	7038	119381	0.78%	0.070%
177	16.806	16.796	16.837	VV	2595	55622	0.36%	0.033%
178	16.850	16.837	16.870	VV	2239	37956	0.25%	0.022%
179	16.887	16.870	16.899	VV	2091	30368	0.20%	0.018%
180	16.956	16.899	16.987	VV	15217	319721	2.10%	0.188%
181	17.014	16.987	17.067	VV	20770	404346	2.65%	0.238%
182	17.119	17.067	17.147	VV	9260	237426	1.56%	0.140%
183	17.167	17.147	17.184	VV	6315	115523	0.76%	0.068%
184	17.195	17.184	17.215	VV	5238	88585	0.58%	0.052%
185	17.264	17.215	17.297	VV	6080	257673	1.69%	0.151%
186	17.322	17.297	17.332	VV	6087	125713	0.82%	0.074%
187	17.396	17.332	17.450	VV	9411	579083	3.80%	0.340%
188	17.493	17.450	17.534	VV	13437	557469	3.65%	0.328%
189	17.541	17.534	17.552	VV	11265	123484	0.81%	0.073%
190	17.570	17.552	17.650	VV	12970	635309	4.16%	0.373%
191	17.675	17.650	17.703	VV	9889	293019	1.92%	0.172%
192	17.712	17.703	17.752	VV	8366	231707	1.52%	0.136%
193	17.772	17.752	17.809	VV	7825	256807	1.68%	0.151%
194	17.817	17.809	17.850	VV	7272	171695	1.13%	0.101%

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195	17.854	17.850	17.869	VV	6823	74055	0.49%	0.044%
196	17.901	17.869	17.915	VV	6839	187015	1.23%	0.110%
197	18.009	17.915	18.035	VV	11548	596811	3.91%	0.351%
198	18.097	18.035	18.131	VV	9337	479451	3.14%	0.282%
199	18.166	18.131	18.211	VV	9333	406717	2.67%	0.239%
200	18.237	18.211	18.259	VV	8112	225258	1.48%	0.132%
201	18.295	18.259	18.307	VV	10820	264880	1.74%	0.156%
202	18.321	18.307	18.338	VV	10716	190954	1.25%	0.112%
203	18.383	18.338	18.409	VV	24972	757815	4.97%	0.445%
204	18.430	18.409	18.457	VV	20737	498760	3.27%	0.293%
205	18.471	18.457	18.492	VV	15179	308461	2.02%	0.181%
206	18.519	18.492	18.535	VV	18335	437097	2.87%	0.257%
207	18.548	18.535	18.611	VV	17825	720518	4.72%	0.423%
208	18.639	18.611	18.705	VV	21268	896415	5.88%	0.527%
209	18.720	18.705	18.740	VV	14005	290204	1.90%	0.171%
210	18.775	18.740	18.792	VV	16019	459863	3.01%	0.270%
211	18.843	18.792	18.860	VV	19445	708723	4.65%	0.417%
212	19.071	18.860	19.084	VV	29842	3388736	22.21%	1.992%
213	19.114	19.084	19.132	VV	30253	865223	5.67%	0.508%
214	19.150	19.132	19.168	VV	30898	647102	4.24%	0.380%
215	19.200	19.168	19.225	VV	37078	1173435	7.69%	0.690%
216	19.238	19.225	19.290	VV	33860	1189632	7.80%	0.699%
217	19.312	19.290	19.352	VV	29651	1072448	7.03%	0.630%
218	19.355	19.352	19.382	VV	27610	491111	3.22%	0.289%
219	19.432	19.382	19.455	VV	29769	1254145	8.22%	0.737%
220	19.523	19.455	19.533	VV	34735	1517186	9.94%	0.892%
221	19.728	19.533	19.737	VV	57751	5663717	37.12%	3.329%
222	19.744	19.737	19.774	VV	57605	1241382	8.14%	0.730%
223	19.784	19.774	19.890	VV	55174	3296080	21.61%	1.937%
224	19.998	19.890	20.017	VV	50936	3337712	21.88%	1.962%
225	20.139	20.017	20.150	VV	60479	4522802	29.65%	2.658%
226	20.179	20.150	20.207	VV	61522	2050929	13.44%	1.205%
227	20.238	20.207	20.260	VV	64012	1969372	12.91%	1.157%
228	20.301	20.260	20.332	VV	64354	2735061	17.93%	1.607%
229	20.365	20.332	20.385	VV	67383	2036861	13.35%	1.197%
230	20.501	20.385	20.527	VV	84087	6436388	42.19%	3.783%
231	20.538	20.527	20.568	VV	83789	1966710	12.89%	1.156%
232	20.577	20.568	20.603	VV	76141	1532698	10.05%	0.901%
233	20.623	20.603	20.643	VV	72202	1701444	11.15%	1.000%
234	20.665	20.643	20.677	VV	76894	1550275	10.16%	0.911%
235	20.725	20.677	20.762	VV	82662	4037290	26.46%	2.373%
236	20.834	20.762	20.857	VV	88174	4771607	31.28%	2.804%
237	20.879	20.857	20.891	VV	84551	1715841	11.25%	1.008%
238	20.910	20.891	20.955	VV	84622	3103660	20.34%	1.824%
239	20.982	20.955	20.993	VV	75632	1663195	10.90%	0.977%
240	21.041	20.993	21.085	VV	80405	4313900	28.28%	2.535%
241	21.097	21.085	21.110	VV	76040	1152109	7.55%	0.677%
242	21.185	21.110	21.199	VV	88007	4279134	28.05%	2.515%
243	21.258	21.199	21.336	VV	95659	7184113	47.09%	4.222%
244	21.348	21.336	21.357	VV	80243	1033166	6.77%	0.607%
245	21.402	21.357	21.430	VV	85311	3648779	23.92%	2.144%
246	21.449	21.430	21.469	VV	85956	1951217	12.79%	1.147%

					rteres			
247	21.489	21.469	21.507	VV	86721	1990684	13.05%	1.170%
248	21.516	21.507	21.594	VV	86052	4022822	26.37%	2.364%
249	21.623	21.594	21.649	VV	72629	2377251	15.58%	1.397%
250	21.670	21.649	21.697	VV	73005	2056963	13.48%	1.209%
251	21.707	21.697	21.718	VV	72373	917470	6.01%	0.539%
252	21.781	21.718	21.867	VV	78356	6563083	43.02%	3.857%
253	21.942	21.867	21.954	VV	81957	3923803	25.72%	2.306%
254	21.974	21.954	21.997	VV	81601	2088776	13.69%	1.228%
255	22.008	21.997	22.100	VBA	80003	4578342	30.01%	2.691%

Sum of corrected areas: 170155083

Aliphatic EPH 062022.M Fri Jul 15 09:01:05 2022