

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041460.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 17:14
 Sample : N1709-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.073	3.021	3.087	BV	114	562	0.01%	0.001%
2	3.105	3.087	3.155	PV	364	4763	0.08%	0.009%
3	3.167	3.155	3.178	VV	102	974	0.02%	0.002%
4	3.197	3.178	3.211	PV	168	1692	0.03%	0.003%
5	3.225	3.211	3.251	VV	135	2619	0.04%	0.005%
6	3.264	3.251	3.348	VV	405	6883	0.11%	0.013%
7	3.381	3.348	3.398	VV	308	5455	0.09%	0.010%
8	3.415	3.398	3.443	VV	259	4559	0.07%	0.008%
9	3.470	3.443	3.480	VV	530	7572	0.12%	0.014%
10	3.499	3.480	3.557	VV	3081	38702	0.62%	0.071%
11	3.596	3.557	3.647	VV	2261	35943	0.57%	0.066%
12	3.668	3.647	3.714	VV	1328	22070	0.35%	0.041%
13	3.780	3.714	3.874	VV	2881	101323	1.61%	0.187%
14	3.920	3.874	3.948	VV	1141	38447	0.61%	0.071%
15	3.954	3.948	3.975	VV	929	12659	0.20%	0.023%
16	3.982	3.975	4.040	VV	744	24093	0.38%	0.044%
17	4.063	4.040	4.084	VV	665	15253	0.24%	0.028%
18	4.100	4.084	4.125	VV	727	14817	0.24%	0.027%
19	4.154	4.125	4.181	VV	1169	23897	0.38%	0.044%
20	4.191	4.181	4.201	VV	636	6848	0.11%	0.013%
21	4.221	4.201	4.238	VV	702	13254	0.21%	0.024%
22	4.261	4.238	4.275	VV	693	13183	0.21%	0.024%
23	4.301	4.275	4.342	VV	2967	50543	0.81%	0.093%
24	4.347	4.342	4.361	VV	816	8177	0.13%	0.015%
25	4.370	4.361	4.381	VV	690	8009	0.13%	0.015%
26	4.402	4.381	4.416	VV	1042	15613	0.25%	0.029%
27	4.433	4.416	4.452	VV	866	16025	0.26%	0.030%
28	4.470	4.452	4.481	VV	678	11090	0.18%	0.020%
29	4.525	4.481	4.548	VV	1170	34304	0.55%	0.063%
30	4.563	4.548	4.584	VV	860	16176	0.26%	0.030%
31	4.601	4.584	4.654	VV	854	28077	0.45%	0.052%
32	4.667	4.654	4.684	VV	748	11907	0.19%	0.022%
33	4.701	4.684	4.711	VV	650	10052	0.16%	0.019%
34	4.738	4.711	4.763	VV	953	26063	0.42%	0.048%
35	4.779	4.763	4.805	VV	1453	25940	0.41%	0.048%
36	4.827	4.805	4.845	VV	1288	23266	0.37%	0.043%

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37	4.855	4.845	4.868	VV	890	11946	0.19%	0.022%
38	4.882	4.868	4.931	VV	998	27522	0.44%	0.051%
39	4.945	4.931	4.953	VV	703	8584	0.14%	0.016%
40	4.971	4.953	4.984	VV	855	13430	0.21%	0.025%
41	5.004	4.984	5.016	VV	936	16265	0.26%	0.030%
42	5.028	5.016	5.047	VV	867	15248	0.24%	0.028%
43	5.063	5.047	5.108	VV	1084	31486	0.50%	0.058%
44	5.120	5.108	5.161	VV	825	23153	0.37%	0.043%
45	5.179	5.161	5.201	VV	1223	25399	0.40%	0.047%
46	5.214	5.201	5.231	VV	1098	17962	0.29%	0.033%
47	5.246	5.231	5.268	VV	1285	21348	0.34%	0.039%
48	5.285	5.268	5.322	VV	1027	28689	0.46%	0.053%
49	5.353	5.322	5.400	VV	1186	44136	0.70%	0.081%
50	5.418	5.400	5.431	VV	1038	16440	0.26%	0.030%
51	5.450	5.431	5.482	VV	1425	35683	0.57%	0.066%
52	5.496	5.482	5.507	VV	1020	13630	0.22%	0.025%
53	5.536	5.507	5.571	VV	1471	39550	0.63%	0.073%
54	5.580	5.571	5.601	VV	918	14558	0.23%	0.027%
55	5.623	5.601	5.643	VV	1085	21330	0.34%	0.039%
56	5.671	5.643	5.688	VV	1103	24525	0.39%	0.045%
57	5.713	5.688	5.758	VV	2310	64471	1.03%	0.119%
58	5.780	5.758	5.831	VV	17770	266757	4.25%	0.492%
59	5.846	5.831	5.861	VV	2270	37973	0.60%	0.070%
60	5.880	5.861	5.910	VV	2358	52708	0.84%	0.097%
61	5.925	5.910	5.938	VV	1512	22848	0.36%	0.042%
62	5.977	5.938	6.005	VV	1375	51157	0.81%	0.094%
63	6.024	6.005	6.048	VV	1297	31862	0.51%	0.059%
64	6.073	6.048	6.128	VV	1833	62236	0.99%	0.115%
65	6.151	6.128	6.194	VV	1540	45780	0.73%	0.084%
66	6.261	6.194	6.275	VV	1420	52165	0.83%	0.096%
67	6.296	6.275	6.317	VV	2236	37875	0.60%	0.070%
68	6.334	6.317	6.355	VV	1245	25941	0.41%	0.048%
69	6.366	6.355	6.379	VV	1165	14913	0.24%	0.027%
70	6.388	6.379	6.398	VV	1050	11549	0.18%	0.021%
71	6.417	6.398	6.440	VV	1806	32231	0.51%	0.059%
72	6.458	6.440	6.506	VV	1342	42666	0.68%	0.079%
73	6.533	6.506	6.594	VV	2960	73991	1.18%	0.136%
74	6.655	6.594	6.678	VV	1888	71000	1.13%	0.131%
75	6.698	6.678	6.727	VV	1975	45377	0.72%	0.084%
76	6.757	6.727	6.788	VV	5342	93472	1.49%	0.172%
77	6.801	6.788	6.820	VV	1897	29699	0.47%	0.055%
78	6.844	6.820	6.866	VV	2720	49089	0.78%	0.090%
79	6.887	6.866	6.920	VV	3581	68267	1.09%	0.126%
80	6.937	6.920	6.973	VV	1404	38694	0.62%	0.071%
81	7.033	6.973	7.051	VV	2511	69690	1.11%	0.128%
82	7.062	7.051	7.079	VV	1995	27382	0.44%	0.050%
83	7.092	7.079	7.116	VV	1431	30090	0.48%	0.055%
84	7.125	7.116	7.161	VV	1462	34140	0.54%	0.063%
85	7.232	7.161	7.259	VV	2223	81941	1.31%	0.151%
86	7.278	7.259	7.299	VV	1550	28381	0.45%	0.052%
87	7.479	7.457	7.565	VV	3435	165553	2.64%	0.305%
88	7.580	7.565	7.600	VV	2101	38467	0.61%	0.071%
89	7.650	7.600	7.664	VV	2991	88850	1.42%	0.164%

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90	7.674	7.664	7.699	VV	2713	43281	0.69%	0.080%
91	7.747	7.699	7.778	VV	4160	118829	1.89%	0.219%
92	7.790	7.778	7.805	VV	1678	25932	0.41%	0.048%
93	7.839	7.805	7.854	VV	5219	91877	1.46%	0.169%
94	7.898	7.854	7.948	VV	47321	666731	10.62%	1.229%
95	7.959	7.948	7.970	VV	2076	26369	0.42%	0.049%
96	8.009	7.970	8.050	VV	2564	99094	1.58%	0.183%
97	8.070	8.050	8.088	VV	2174	40016	0.64%	0.074%
98	8.106	8.088	8.121	VV	2419	39618	0.63%	0.073%
99	8.134	8.121	8.178	VV	2038	54853	0.87%	0.101%
100	8.366	8.328	8.385	VV	3463	107182	1.71%	0.198%
101	8.400	8.385	8.441	VV	3987	111576	1.78%	0.206%
102	8.459	8.441	8.488	VV	4190	81250	1.29%	0.150%
103	8.506	8.488	8.515	VV	2026	29920	0.48%	0.055%
104	8.521	8.515	8.538	VV	1811	25252	0.40%	0.047%
105	8.553	8.538	8.574	VV	3037	52089	0.83%	0.096%
106	8.584	8.574	8.611	VV	2135	43099	0.69%	0.079%
107	8.623	8.611	8.637	VV	2078	29398	0.47%	0.054%
108	8.673	8.637	8.701	VV	2431	82191	1.31%	0.151%
109	8.758	8.701	8.805	VV	3387	154786	2.47%	0.285%
110	8.824	8.805	8.847	VV	1931	41536	0.66%	0.077%
111	8.874	8.847	8.892	VV	2817	53783	0.86%	0.099%
112	8.909	8.892	8.942	VV	2091	56805	0.90%	0.105%
113	8.958	8.942	8.975	VV	2468	39239	0.63%	0.072%
114	9.008	8.975	9.051	VV	2608	86419	1.38%	0.159%
115	9.112	9.051	9.141	VV	2904	106351	1.69%	0.196%
116	9.169	9.141	9.218	VV	3234	106214	1.69%	0.196%
117	9.239	9.218	9.257	VV	1769	38686	0.62%	0.071%
118	9.276	9.257	9.286	VV	2057	31365	0.50%	0.058%
119	9.295	9.286	9.314	VV	2129	31275	0.50%	0.058%
120	9.344	9.314	9.357	VV	2442	49983	0.80%	0.092%
121	9.367	9.357	9.391	VV	2268	38469	0.61%	0.071%
122	9.428	9.391	9.442	VV	2128	55218	0.88%	0.102%
123	9.463	9.442	9.484	VV	2292	50933	0.81%	0.094%
124	9.513	9.484	9.552	VV	2884	78119	1.24%	0.144%
125	9.614	9.552	9.638	VV	1977	78107	1.24%	0.144%
126	9.667	9.638	9.718	VV	2377	71425	1.14%	0.132%
127	9.732	9.718	9.758	VV	1146	25586	0.41%	0.047%
128	9.776	9.758	9.801	VV	1219	28403	0.45%	0.052%
129	9.829	9.801	9.845	VV	1909	38362	0.61%	0.071%
130	9.856	9.845	9.862	VV	1432	13926	0.22%	0.026%
131	9.898	9.862	9.921	VV	3409	79015	1.26%	0.146%
132	9.932	9.921	9.939	VV	1935	19056	0.30%	0.035%
133	9.961	9.939	9.985	VV	2589	60105	0.96%	0.111%
134	10.003	9.985	10.061	VV	2375	83431	1.33%	0.154%
135	10.087	10.061	10.111	VV	1908	49390	0.79%	0.091%
136	10.128	10.111	10.147	VV	2066	39729	0.63%	0.073%
137	10.170	10.147	10.192	VV	3501	65896	1.05%	0.121%
138	10.246	10.192	10.278	VV	3647	116047	1.85%	0.214%
139	10.319	10.278	10.405	VV	4847	163250	2.60%	0.301%
140	10.450	10.405	10.457	VV	1417	40300	0.64%	0.074%
141	10.482	10.457	10.514	VV	1843	55264	0.88%	0.102%

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142	10.533	10.514	10.548	VV	1935	34458	0.55%	0.063%
143	10.572	10.548	10.601	VV	1825	50249	0.80%	0.093%
144	10.634	10.601	10.658	VV	1652	49084	0.78%	0.090%
145	10.681	10.658	10.738	VV	1946	75758	1.21%	0.140%
146	10.790	10.738	10.810	VV	1627	58464	0.93%	0.108%
147	10.828	10.810	10.840	VV	1463	24790	0.39%	0.046%
148	10.876	10.840	10.901	VV	2134	59149	0.94%	0.109%
149	10.946	10.901	10.979	VV	2940	81308	1.30%	0.150%
150	11.028	10.979	11.074	VV	4061	127891	2.04%	0.236%
151	11.097	11.074	11.112	VV	1754	32141	0.51%	0.059%
152	11.132	11.112	11.158	VV	1725	39160	0.62%	0.072%
153	11.169	11.158	11.193	VV	1145	23468	0.37%	0.043%
154	11.248	11.193	11.295	VV	557190	6277202	100.00%	11.568%
155	11.309	11.295	11.351	VV	2499	65949	1.05%	0.122%
156	11.371	11.351	11.405	VV	2465	68166	1.09%	0.126%
157	11.419	11.405	11.442	VV	2092	40851	0.65%	0.075%
158	11.459	11.442	11.477	VV	1503	28854	0.46%	0.053%
159	11.493	11.477	11.515	VV	1450	29183	0.46%	0.054%
160	11.534	11.515	11.560	VV	1255	32245	0.51%	0.059%
161	11.612	11.560	11.641	VV	2578	89199	1.42%	0.164%
162	11.663	11.641	11.755	VV	7454	167753	2.67%	0.309%
163	11.762	11.755	11.780	VV	1085	15851	0.25%	0.029%
164	11.860	11.780	11.921	VV	9214	199105	3.17%	0.367%
165	11.947	11.921	11.971	VV	1551	40709	0.65%	0.075%
166	12.027	11.971	12.043	VV	2128	66223	1.05%	0.122%
167	12.056	12.043	12.109	VV	1874	60930	0.97%	0.112%
168	12.118	12.109	12.141	VV	1221	23040	0.37%	0.042%
169	12.169	12.141	12.221	VV	1958	72181	1.15%	0.133%
170	12.244	12.221	12.290	VV	2466	68438	1.09%	0.126%
171	12.309	12.290	12.368	VV	1746	60532	0.96%	0.112%
172	12.378	12.368	12.437	VV	1144	40522	0.65%	0.075%
173	12.457	12.437	12.480	VV	1310	28259	0.45%	0.052%
174	12.503	12.480	12.540	VV	1291	40488	0.64%	0.075%
175	12.563	12.540	12.585	VV	1390	32560	0.52%	0.060%
176	12.600	12.585	12.628	VV	1323	29671	0.47%	0.055%
177	12.688	12.628	12.714	VV	411549	4944994	78.78%	9.113%
178	12.729	12.714	12.827	VV	16926	282156	4.49%	0.520%
179	12.875	12.827	12.887	VV	3363	75346	1.20%	0.139%
180	12.908	12.887	12.940	VV	9469	143746	2.29%	0.265%
181	12.965	12.940	13.004	VV	2331	51071	0.81%	0.094%
182	13.017	13.004	13.028	VV	742	9552	0.15%	0.018%
183	13.061	13.028	13.109	VV	1108	41177	0.66%	0.076%
184	13.134	13.109	13.182	VV	2334	45357	0.72%	0.084%
185	13.203	13.182	13.237	VV	1024	23776	0.38%	0.044%
186	13.260	13.237	13.321	VV	1187	44358	0.71%	0.082%
187	13.332	13.321	13.366	VV	731	17094	0.27%	0.032%
188	13.391	13.366	13.416	VV	1717	30128	0.48%	0.056%
189	13.437	13.416	13.452	VV	1457	21491	0.34%	0.040%
190	13.493	13.452	13.536	VV	3380	90500	1.44%	0.167%
191	13.565	13.536	13.601	VV	2320	36536	0.58%	0.067%
192	13.630	13.601	13.653	VV	909	17825	0.28%	0.033%
193	13.670	13.653	13.691	VV	832	15836	0.25%	0.029%
194	13.704	13.691	13.733	VV	807	13397	0.21%	0.025%

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195	13.758	13.733	13.788	VV	2136	36425	0.58%	0.067%
196	13.794	13.788	13.805	VV	837	7933	0.13%	0.015%
197	13.834	13.805	13.911	VV	7506	162492	2.59%	0.299%
198	13.932	13.911	13.970	VV	557	16234	0.26%	0.030%
199	13.998	13.970	14.021	VV	1270	24617	0.39%	0.045%
200	14.087	14.021	14.178	VV	8855	150618	2.40%	0.278%
201	14.220	14.178	14.292	PV	560	18285	0.29%	0.034%
202	14.311	14.292	14.331	VV	147	2557	0.04%	0.005%
203	14.371	14.331	14.428	VV	2330	45072	0.72%	0.083%
204	14.436	14.428	14.454	VV	309	4190	0.07%	0.008%
205	14.493	14.454	14.514	VV	1147	21385	0.34%	0.039%
206	14.534	14.514	14.557	VV	1078	15611	0.25%	0.029%
207	14.579	14.557	14.615	VV	673	12640	0.20%	0.023%
208	14.634	14.615	14.665	VV	274	4900	0.08%	0.009%
209	14.680	14.665	14.703	VV	143	1593	0.03%	0.003%
210	14.727	14.703	14.739	PV	266	3402	0.05%	0.006%
211	14.745	14.739	14.753	VV	195	1148	0.02%	0.002%
212	14.768	14.753	14.777	VV	201	1958	0.03%	0.004%
213	14.787	14.777	14.818	VV	213	3270	0.05%	0.006%
214	14.836	14.818	14.858	VV	148	1964	0.03%	0.004%
215	14.920	14.858	14.955	VV	8865	173640	2.77%	0.320%
216	14.968	14.955	15.028	VV	2523	51101	0.81%	0.094%
217	15.064	15.028	15.087	VV	7682	111775	1.78%	0.206%
218	15.101	15.087	15.158	VV	1620	27017	0.43%	0.050%
219	15.177	15.158	15.215	VV	211	3797	0.06%	0.007%
220	15.242	15.215	15.257	PV	160	2191	0.03%	0.004%
221	15.273	15.257	15.278	PV	168	1316	0.02%	0.002%
222	15.297	15.278	15.318	VV	252	3419	0.05%	0.006%
223	15.377	15.318	15.394	VV	167	4159	0.07%	0.008%
224	15.438	15.394	15.461	PV	286	7685	0.12%	0.014%
225	15.474	15.461	15.493	VV	137	2011	0.03%	0.004%
226	15.547	15.493	15.577	PV	948	19719	0.31%	0.036%
227	15.617	15.577	15.659	VV	221	6302	0.10%	0.012%
228	15.697	15.659	15.711	PV	154	3310	0.05%	0.006%
229	15.737	15.711	15.753	VV	142	3252	0.05%	0.006%
230	15.829	15.753	15.855	VV	265	7257	0.12%	0.013%
231	15.877	15.855	15.890	VV	235	3419	0.05%	0.006%
232	15.931	15.890	15.967	VV	1053	23405	0.37%	0.043%
233	15.994	15.967	16.008	VV	484	8791	0.14%	0.016%
234	16.029	16.008	16.061	VV	896	15502	0.25%	0.029%
235	16.106	16.061	16.141	VV	2449	36419	0.58%	0.067%
236	16.169	16.141	16.181	PV	279	4110	0.07%	0.008%
237	16.192	16.181	16.211	VV	202	2763	0.04%	0.005%
238	16.223	16.211	16.268	VV	195	5280	0.08%	0.010%
239	16.334	16.268	16.347	VV	126	3644	0.06%	0.007%
240	16.399	16.347	16.425	PV	309	7320	0.12%	0.013%
241	16.494	16.425	16.510	VV	1108	21571	0.34%	0.040%
242	16.538	16.510	16.585	VV	10258	145047	2.31%	0.267%
243	16.659	16.585	16.678	VV	386	12440	0.20%	0.023%
244	16.715	16.678	16.738	VV	381	11289	0.18%	0.021%
245	16.800	16.738	16.840	VV	778	30193	0.48%	0.056%
246	16.870	16.840	16.901	VV	1058	27561	0.44%	0.051%

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247	16.942	16.901	16.968	VV	2035	45425	0.72%	0.084%
248	17.058	16.968	17.115	VV	1632	87726	1.40%	0.162%
249	17.122	17.115	17.131	VV	970	9433	0.15%	0.017%
250	17.135	17.131	17.145	VV	984	7075	0.11%	0.013%
251	17.337	17.145	17.351	VV	1385	124885	1.99%	0.230%
252	17.377	17.351	17.405	VV	2571	57080	0.91%	0.105%
253	17.421	17.405	17.435	VV	1534	25126	0.40%	0.046%
254	17.469	17.435	17.516	VV	1860	77555	1.24%	0.143%
255	17.544	17.516	17.558	VV	1480	35430	0.56%	0.065%
256	17.579	17.558	17.599	VV	1586	36992	0.59%	0.068%
257	17.666	17.599	17.685	VV	2526	94311	1.50%	0.174%
258	17.709	17.685	17.723	VV	4669	85854	1.37%	0.158%
259	17.742	17.723	17.775	VV	5321	130012	2.07%	0.240%
260	17.798	17.775	17.825	VV	4434	107246	1.71%	0.198%
261	17.876	17.825	17.938	VV	4287	226343	3.61%	0.417%
262	18.004	17.938	18.020	VV	3685	167861	2.67%	0.309%
263	18.064	18.020	18.077	VV	3832	125514	2.00%	0.231%
264	18.205	18.077	18.254	VV	6180	470236	7.49%	0.867%
265	18.301	18.254	18.340	VV	5676	256637	4.09%	0.473%
266	18.353	18.340	18.359	VV	5017	58586	0.93%	0.108%
267	18.535	18.359	18.550	VV	9622	713978	11.37%	1.316%
268	18.590	18.550	18.625	VV	9548	398273	6.34%	0.734%
269	18.651	18.625	18.661	VV	7774	168687	2.69%	0.311%
270	18.699	18.661	18.711	VV	8302	241452	3.85%	0.445%
271	18.787	18.711	18.816	VV	10824	564347	8.99%	1.040%
272	18.893	18.816	18.905	VV	9622	502224	8.00%	0.926%
273	18.985	18.905	19.005	VV	12122	641810	10.22%	1.183%
274	19.358	19.005	19.375	VV	17038	2995692	47.72%	5.521%
275	19.588	19.375	19.619	VV	21384	2679845	42.69%	4.938%
276	19.725	19.619	19.748	VV	22950	1669853	26.60%	3.077%
277	19.861	19.748	19.888	VV	30908	2060997	32.83%	3.798%
278	20.088	19.888	20.105	VV	31083	3658966	58.29%	6.743%
279	20.176	20.105	20.198	VV	32583	1777338	28.31%	3.275%
280	20.416	20.198	20.435	VV	39223	5077716	80.89%	9.357%
281	20.510	20.435	20.570	VV	39895	3183556	50.72%	5.867%
282	20.580	20.570	20.607	VV	38312	856738	13.65%	1.579%
283	20.618	20.607	20.640	VV	37947	746993	11.90%	1.377%
284	20.658	20.640	20.670	VV	37937	688708	10.97%	1.269%
285	20.708	20.670	20.719	VV	38213	1112805	17.73%	2.051%

Sum of corrected areas: 54264419

Aliphatic EPH 022322.M Thu Mar 10 10:48:07 2022