

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034850.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 17:06
 Sample : N1387-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.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	3.197	3.179	3.219	VV	3708	33341	0.81%	0.028%
2	3.551	3.534	3.567	VV	2077	19268	0.47%	0.016%
3	3.597	3.567	3.619	VV	1523	24507	0.60%	0.020%
4	4.012	3.999	4.032	VV	1083	11098	0.27%	0.009%
5	4.152	4.129	4.178	VV	862	15897	0.39%	0.013%
6	4.271	4.249	4.297	VV	2590	29127	0.71%	0.024%
7	4.529	4.494	4.552	VV	1109	16291	0.40%	0.014%
8	4.782	4.763	4.816	VV	1154	14285	0.35%	0.012%
9	5.373	5.336	5.447	VV	1639	49734	1.21%	0.042%
10	5.503	5.484	5.552	VV	3079	36505	0.89%	0.030%
11	5.569	5.552	5.624	VV	2264	31231	0.76%	0.026%
12	5.660	5.624	5.688	VV	957	17936	0.44%	0.015%
13	5.736	5.688	5.765	VV	751	19825	0.48%	0.017%
14	5.779	5.765	5.800	VV	694	10424	0.25%	0.009%
15	5.813	5.800	5.846	VV	693	11254	0.27%	0.009%
16	5.926	5.901	5.959	VV	727	17562	0.43%	0.015%
17	6.429	6.419	6.471	VV	1343	20404	0.50%	0.017%
18	6.549	6.521	6.568	VV	926	10853	0.26%	0.009%
19	6.722	6.706	6.747	VV	753	10686	0.26%	0.009%
20	6.855	6.802	6.904	VV	734	14255	0.35%	0.012%
21	7.270	7.224	7.292	VV	1625	31429	0.76%	0.026%
22	7.302	7.292	7.360	VV	882	18159	0.44%	0.015%
23	7.545	7.499	7.565	VV	757	14663	0.36%	0.012%
24	7.611	7.565	7.626	VV	527	11707	0.28%	0.010%
25	7.721	7.702	7.747	VV	2267	26660	0.65%	0.022%
26	7.822	7.794	7.891	VV	4020	53533	1.30%	0.045%
27	8.072	8.052	8.084	VV	818	12374	0.30%	0.010%
28	8.113	8.084	8.134	VV	2340	31927	0.78%	0.027%
29	8.161	8.134	8.177	VV	780	12769	0.31%	0.011%
30	8.195	8.177	8.239	VV	1295	30492	0.74%	0.025%
31	8.257	8.239	8.297	VV	974	20855	0.51%	0.017%
32	8.351	8.321	8.367	VV	638	13312	0.32%	0.011%
33	8.386	8.367	8.417	VV	1412	16890	0.41%	0.014%
34	8.455	8.417	8.492	VV	836	18060	0.44%	0.015%
35	8.540	8.492	8.606	VV	1485	36047	0.88%	0.030%
36	8.731	8.697	8.745	VV	837	15966	0.39%	0.013%

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37	8.764	8.745	8.791	VV	1757	21346	0.52%	0.018%
38	8.810	8.791	8.850	VV	683	13631	0.33%	0.011%
39	8.894	8.850	8.909	VV	2310	28822	0.70%	0.024%
40	8.917	8.909	8.941	VV	1220	12546	0.31%	0.010%
41	8.976	8.941	9.017	VV	690	19248	0.47%	0.016%
42	9.039	9.017	9.071	VV	958	17168	0.42%	0.014%
43	9.150	9.122	9.166	VV	1000	11750	0.29%	0.010%
44	9.178	9.166	9.198	VV	1305	13190	0.32%	0.011%
45	9.218	9.198	9.239	VV	1188	14577	0.35%	0.012%
46	9.249	9.239	9.287	VV	813	12098	0.29%	0.010%
47	9.316	9.287	9.364	VV	2477	36343	0.88%	0.030%
48	9.658	9.594	9.671	VV	939	24657	0.60%	0.021%
49	9.688	9.671	9.722	VV	1179	24357	0.59%	0.020%
50	9.737	9.722	9.759	VV	1143	21225	0.52%	0.018%
51	9.773	9.759	9.807	VV	1293	29257	0.71%	0.024%
52	9.827	9.807	9.870	VV	942	29519	0.72%	0.025%
53	9.892	9.870	9.912	VV	1193	21676	0.53%	0.018%
54	9.936	9.912	9.984	VV	3951	67099	1.63%	0.056%
55	10.004	9.984	10.021	VV	1194	20034	0.49%	0.017%
56	10.055	10.021	10.072	VV	2554	48159	1.17%	0.040%
57	10.091	10.072	10.107	VV	2629	39806	0.97%	0.033%
58	10.120	10.107	10.131	VV	1845	23275	0.57%	0.019%
59	10.144	10.131	10.164	VV	1827	30532	0.74%	0.025%
60	10.187	10.164	10.204	VV	1507	29654	0.72%	0.025%
61	10.285	10.204	10.333	VV	42298	519860	12.64%	0.434%
62	10.359	10.333	10.377	VV	11110	130751	3.18%	0.109%
63	10.387	10.377	10.407	VV	3251	42120	1.02%	0.035%
64	10.419	10.407	10.434	VV	1565	21481	0.52%	0.018%
65	10.469	10.434	10.494	VV	1497	47352	1.15%	0.040%
66	10.529	10.494	10.547	VV	2601	52152	1.27%	0.044%
67	10.579	10.547	10.657	VV	4838	133944	3.26%	0.112%
68	10.684	10.657	10.699	VV	2196	46260	1.12%	0.039%
69	10.719	10.699	10.735	VV	2453	45482	1.11%	0.038%
70	10.751	10.735	10.769	VV	2863	45799	1.11%	0.038%
71	10.800	10.769	10.811	VV	2433	53845	1.31%	0.045%
72	10.829	10.811	10.864	VV	3645	77335	1.88%	0.065%
73	10.891	10.864	10.917	VV	2125	57542	1.40%	0.048%
74	10.941	10.917	10.964	VV	5204	85505	2.08%	0.071%
75	10.995	10.964	11.024	VV	15835	238762	5.81%	0.199%
76	11.064	11.024	11.100	VV	378104	4112273	100.00%	3.432%
77	11.116	11.100	11.139	VV	9520	132246	3.22%	0.110%
78	11.152	11.139	11.167	VV	5048	68576	1.67%	0.057%
79	11.198	11.167	11.216	VV	8077	147501	3.59%	0.123%
80	11.234	11.216	11.248	VV	6759	92995	2.26%	0.078%
81	11.267	11.248	11.332	VV	10446	222161	5.40%	0.185%
82	11.351	11.332	11.370	VV	3571	61681	1.50%	0.051%
83	11.438	11.370	11.459	VV	13755	260589	6.34%	0.217%
84	11.470	11.459	11.492	VV	3843	61415	1.49%	0.051%
85	11.506	11.492	11.527	VV	2900	53218	1.29%	0.044%
86	11.557	11.527	11.597	VV	6520	133563	3.25%	0.111%
87	11.620	11.597	11.639	VV	2271	52869	1.29%	0.044%
88	11.652	11.639	11.684	VV	2382	57428	1.40%	0.048%
89	11.703	11.684	11.724	VV	2856	57450	1.40%	0.048%

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90	11.735	11.724	11.746	VV	2294	28488	0.69%	0.024%
91	11.761	11.746	11.772	VV	2464	36007	0.88%	0.030%
92	11.804	11.772	11.814	VV	2802	63293	1.54%	0.053%
93	11.823	11.814	11.846	VV	2700	44161	1.07%	0.037%
94	11.871	11.846	11.886	VV	4562	77822	1.89%	0.065%
95	11.894	11.886	11.909	VV	3486	43388	1.06%	0.036%
96	11.926	11.909	11.959	VV	8168	124517	3.03%	0.104%
97	11.981	11.959	12.002	VV	5931	100584	2.45%	0.084%
98	12.016	12.002	12.027	VV	3468	45338	1.10%	0.038%
99	12.049	12.027	12.067	VV	6724	108447	2.64%	0.090%
100	12.094	12.067	12.134	VV	114435	1281369	31.16%	1.069%
101	12.154	12.134	12.177	VV	3122	56299	1.37%	0.047%
102	12.230	12.177	12.249	VV	3732	91998	2.24%	0.077%
103	12.277	12.249	12.290	VV	4848	87464	2.13%	0.073%
104	12.298	12.290	12.353	VV	3866	91845	2.23%	0.077%
105	12.389	12.353	12.424	VV	87846	973527	23.67%	0.812%
106	12.447	12.424	12.462	VV	7854	99454	2.42%	0.083%
107	12.499	12.462	12.537	VV	249945	3041618	73.96%	2.538%
108	12.583	12.537	12.607	VV	6435	163865	3.98%	0.137%
109	12.617	12.607	12.639	VV	2188	32294	0.79%	0.027%
110	12.661	12.639	12.682	VV	8580	138445	3.37%	0.116%
111	12.690	12.682	12.712	VV	4985	74705	1.82%	0.062%
112	12.727	12.712	12.754	VV	3797	74592	1.81%	0.062%
113	12.784	12.754	12.809	VV	14309	202222	4.92%	0.169%
114	12.849	12.809	12.887	VV	6745	128550	3.13%	0.107%
115	12.895	12.887	12.932	VV	1149	19566	0.48%	0.016%
116	12.977	12.932	13.007	VV	11996	202743	4.93%	0.169%
117	13.048	13.034	13.061	VV	1473	15367	0.37%	0.013%
118	13.085	13.061	13.103	VV	5490	74812	1.82%	0.062%
119	13.122	13.103	13.143	VV	6443	78426	1.91%	0.065%
120	13.166	13.143	13.186	VV	3003	43152	1.05%	0.036%
121	13.249	13.186	13.267	VV	7081	153765	3.74%	0.128%
122	13.289	13.267	13.331	VV	4452	78141	1.90%	0.065%
123	13.364	13.331	13.391	VV	3291	65256	1.59%	0.054%
124	13.402	13.391	13.427	VV	1688	27705	0.67%	0.023%
125	13.450	13.427	13.464	VV	2781	41214	1.00%	0.034%
126	13.485	13.464	13.549	VV	12798	196009	4.77%	0.164%
127	13.622	13.582	13.646	PV	13707	174770	4.25%	0.146%
128	13.669	13.646	13.689	VV	8757	136768	3.33%	0.114%
129	13.707	13.689	13.777	VV	19949	291802	7.10%	0.244%
130	13.807	13.777	13.837	VV	4681	82724	2.01%	0.069%
131	13.883	13.837	13.926	VV	8432	190844	4.64%	0.159%
132	13.947	13.926	13.971	VV	13964	171875	4.18%	0.143%
133	14.006	13.971	14.041	VV	10912	187807	4.57%	0.157%
134	14.094	14.041	14.112	VV	1561	46308	1.13%	0.039%
135	14.130	14.112	14.169	VV	2519	43330	1.05%	0.036%
136	14.210	14.192	14.229	VV	3696	53728	1.31%	0.045%
137	14.257	14.229	14.277	VV	42445	503704	12.25%	0.420%
138	14.298	14.277	14.328	VV	61341	702719	17.09%	0.586%
139	14.349	14.328	14.380	VV	3603	68939	1.68%	0.058%
140	14.416	14.380	14.440	VV	7920	140990	3.43%	0.118%
141	14.458	14.440	14.479	VV	2886	53958	1.31%	0.045%

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142	14.498	14.479	14.532	VV	2904	47449	1.15%	0.040%
143	14.563	14.532	14.576	PV	3648	54190	1.32%	0.045%
144	14.592	14.576	14.631	VV	4450	96386	2.34%	0.080%
145	14.653	14.631	14.677	VV	1663	37303	0.91%	0.031%
146	14.701	14.677	14.726	VV	3249	65774	1.60%	0.055%
147	14.787	14.726	14.839	VV	6290	300445	7.31%	0.251%
148	14.877	14.839	14.897	VV	11762	254139	6.18%	0.212%
149	14.927	14.897	14.948	VV	11480	215000	5.23%	0.179%
150	14.964	14.948	14.992	VV	5218	79348	1.93%	0.066%
151	15.006	14.992	15.020	VV	1746	21748	0.53%	0.018%
152	15.068	15.020	15.077	VV	5056	89337	2.17%	0.075%
153	15.090	15.077	15.111	VV	5531	86120	2.09%	0.072%
154	15.122	15.111	15.144	VV	3141	42125	1.02%	0.035%
155	15.172	15.144	15.192	VV	2375	50505	1.23%	0.042%
156	15.252	15.192	15.265	VV	2948	61453	1.49%	0.051%
157	15.280	15.265	15.304	VV	3428	53051	1.29%	0.044%
158	15.363	15.304	15.386	VV	3758	111530	2.71%	0.093%
159	15.396	15.386	15.404	VV	1259	11871	0.29%	0.010%
160	15.424	15.404	15.449	VV	2961	50195	1.22%	0.042%
161	15.462	15.449	15.485	VV	1244	22119	0.54%	0.018%
162	15.532	15.485	15.552	VV	4647	90916	2.21%	0.076%
163	15.562	15.552	15.579	VV	2788	34513	0.84%	0.029%
164	15.593	15.579	15.612	VV	4125	57885	1.41%	0.048%
165	15.647	15.612	15.684	VV	5534	150132	3.65%	0.125%
166	15.733	15.684	15.752	VV	6465	177156	4.31%	0.148%
167	15.806	15.752	15.825	VV	72493	1207192	29.36%	1.007%
168	15.837	15.825	15.877	VV	37748	582130	14.16%	0.486%
169	15.933	15.877	15.956	VV	11030	265133	6.45%	0.221%
170	15.977	15.956	16.003	VV	5465	121424	2.95%	0.101%
171	16.052	16.003	16.076	VV	5075	179779	4.37%	0.150%
172	16.124	16.076	16.152	VV	42828	726758	17.67%	0.606%
173	16.181	16.152	16.231	VV	40800	628232	15.28%	0.524%
174	16.282	16.231	16.301	VV	16435	358308	8.71%	0.299%
175	16.311	16.301	16.334	VV	9342	168001	4.09%	0.140%
176	16.356	16.334	16.371	VV	13950	227523	5.53%	0.190%
177	16.383	16.371	16.407	VV	12366	216215	5.26%	0.180%
178	16.427	16.407	16.457	VV	8451	214431	5.21%	0.179%
179	16.485	16.457	16.504	VV	6376	164317	4.00%	0.137%
180	16.552	16.504	16.577	VV	10561	357507	8.69%	0.298%
181	16.590	16.577	16.626	VV	7490	188459	4.58%	0.157%
182	16.711	16.626	16.721	VV	19942	596855	14.51%	0.498%
183	16.759	16.721	16.791	VV	60411	1266991	30.81%	1.057%
184	16.799	16.791	16.818	VV	11646	183202	4.46%	0.153%
185	16.836	16.818	16.891	VV	12725	423127	10.29%	0.353%
186	16.908	16.891	16.935	VV	9072	208647	5.07%	0.174%
187	16.967	16.935	16.995	VV	7872	258436	6.28%	0.216%
188	17.034	16.995	17.059	VV	7935	282660	6.87%	0.236%
189	17.104	17.059	17.114	VV	8641	271833	6.61%	0.227%
190	17.196	17.114	17.241	VV	20107	1025848	24.95%	0.856%
191	17.278	17.241	17.301	VV	32797	732450	17.81%	0.611%
192	17.316	17.301	17.367	VV	17606	562206	13.67%	0.469%
193	17.404	17.367	17.426	VV	14094	436965	10.63%	0.365%
194	17.454	17.426	17.473	VV	18167	415455	10.10%	0.347%

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195	17.496	17.473	17.515	VV	16072	374397	9.10%	0.312%
196	17.542	17.515	17.561	VV	40948	712789	17.33%	0.595%
197	17.616	17.561	17.661	VV	137150	3210575	78.07%	2.679%
198	17.679	17.661	17.696	VV	23439	449017	10.92%	0.375%
199	17.709	17.696	17.739	VV	24487	497513	12.10%	0.415%
200	17.747	17.739	17.762	VV	14366	198454	4.83%	0.166%
201	17.794	17.762	17.822	VV	41096	811578	19.74%	0.677%
202	17.834	17.822	17.851	VV	13957	229989	5.59%	0.192%
203	17.923	17.851	17.966	VV	24420	1223381	29.75%	1.021%
204	18.024	17.966	18.081	VV	31547	1416590	34.45%	1.182%
205	18.122	18.081	18.142	VV	38261	975740	23.73%	0.814%
206	18.157	18.142	18.219	VV	25750	1008854	24.53%	0.842%
207	18.232	18.219	18.251	VV	19339	353054	8.59%	0.295%
208	18.365	18.251	18.392	VV	94057	3315614	80.63%	2.767%
209	18.419	18.392	18.462	VV	92189	2706567	65.82%	2.259%
210	18.488	18.462	18.502	VV	48079	1083709	26.35%	0.904%
211	18.527	18.502	18.591	VV	82223	2373398	57.71%	1.981%
212	18.609	18.591	18.624	VV	28852	524348	12.75%	0.438%
213	18.655	18.624	18.779	VV	45078	2950894	71.76%	2.462%
214	18.807	18.779	18.822	VV	38967	834268	20.29%	0.696%
215	18.845	18.822	18.866	VV	66980	1266672	30.80%	1.057%
216	18.885	18.866	18.921	VV	55590	1337328	32.52%	1.116%
217	18.950	18.921	18.970	VV	41116	1007499	24.50%	0.841%
218	18.988	18.970	19.001	VV	37387	652302	15.86%	0.544%
219	19.013	19.001	19.025	VV	37011	516294	12.55%	0.431%
220	19.049	19.025	19.087	VV	59575	1529202	37.19%	1.276%
221	19.127	19.087	19.143	VV	31577	1037164	25.22%	0.865%
222	19.178	19.143	19.189	VV	46911	1081273	26.29%	0.902%
223	19.205	19.189	19.277	VV	47682	2059621	50.08%	1.719%
224	19.323	19.277	19.359	VV	43437	1839367	44.73%	1.535%
225	19.392	19.359	19.423	VV	37616	1376082	33.46%	1.148%
226	19.454	19.423	19.486	VV	74410	1874675	45.59%	1.564%
227	19.495	19.486	19.506	VV	36643	437747	10.64%	0.365%
228	19.541	19.506	19.559	VV	39276	1215629	29.56%	1.014%
229	19.593	19.559	19.615	VV	40891	1352152	32.88%	1.128%
230	19.630	19.615	19.651	VV	41432	858294	20.87%	0.716%
231	19.661	19.651	19.711	VV	39901	1419674	34.52%	1.185%
232	19.741	19.711	19.764	VV	41354	1293537	31.46%	1.079%
233	19.817	19.764	19.867	VV	56377	2882891	70.10%	2.406%
234	19.930	19.867	19.982	VV	55556	3546016	86.23%	2.959%
235	19.993	19.982	20.026	VV	52077	1348327	32.79%	1.125%
236	20.044	20.026	20.101	VV	52796	2296704	55.85%	1.917%
237	20.111	20.101	20.127	VV	50253	789087	19.19%	0.658%
238	20.149	20.127	20.159	VV	50917	966901	23.51%	0.807%
239	20.173	20.159	20.202	VV	50993	1305116	31.74%	1.089%
240	20.239	20.202	20.263	VV	50891	1804515	43.88%	1.506%
241	20.290	20.263	20.309	VV	49861	1362568	33.13%	1.137%
242	20.342	20.309	20.364	VV	50041	1631608	39.68%	1.362%
243	20.375	20.364	20.419	VV	50432	1638153	39.84%	1.367%
244	20.430	20.419	20.448	VV	48736	850629	20.69%	0.710%
245	20.482	20.448	20.494	VV	48746	1323571	32.19%	1.104%
246	20.560	20.494	20.589	VV	49701	2772843	67.43%	2.314%

						rters			
247	20.601	20.589	20.614	VV	48897	732046	17.80%	0.611%	
248	20.632	20.614	20.740	VV	50821	3557060	86.50%	2.968%	
249	20.780	20.740	20.804	VV	46917	1772915	43.11%	1.479%	
250	20.837	20.804	20.869	VV	46776	1802703	43.84%	1.504%	
251	20.898	20.869	20.938	VV	46698	1886874	45.88%	1.575%	
252	20.964	20.938	21.016	VV	45596	1985285	48.28%	1.657%	
253	21.022	21.016	21.041	VV	40039	597425	14.53%	0.499%	
254	21.072	21.041	21.101	VBA	41102	1487757	36.18%	1.242%	
						Sum of corrected areas:	119835176		

Aliphatic EPH 012822.M Mon Feb 07 10:46:53 2022