

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050223AL\
 Data File : FE041686.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2023 22:06
 Sample : 02571-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.044	3.004	3.064	BV	180	1051	0.02%	0.001%
2	3.078	3.064	3.105	PV	155	1575	0.03%	0.001%
3	3.125	3.105	3.158	VV	100	1263	0.02%	0.001%
4	3.201	3.158	3.239	VV	145	4030	0.07%	0.004%
5	3.270	3.239	3.327	VV	317	5743	0.09%	0.005%
6	3.383	3.327	3.431	VV	255	8820	0.14%	0.008%
7	3.487	3.431	3.626	VV	185	16440	0.27%	0.015%
8	3.692	3.626	3.783	VV	295	16953	0.27%	0.015%
9	3.823	3.783	3.858	VV	331	6675	0.11%	0.006%
10	3.885	3.858	3.903	VV	165	2819	0.05%	0.003%
11	3.937	3.903	3.981	VV	354	7513	0.12%	0.007%
12	4.032	3.981	4.104	VV	134	5525	0.09%	0.005%
13	4.140	4.104	4.163	PV	553	8109	0.13%	0.007%
14	4.182	4.163	4.214	VV	428	7413	0.12%	0.007%
15	4.258	4.214	4.274	VV	204	4888	0.08%	0.004%
16	4.340	4.274	4.398	VV	355	16964	0.27%	0.015%
17	4.432	4.398	4.464	VV	231	5753	0.09%	0.005%
18	4.492	4.464	4.518	VV	274	4378	0.07%	0.004%
19	4.607	4.518	4.631	VV	390	14308	0.23%	0.013%
20	4.648	4.631	4.741	VV	342	17407	0.28%	0.016%
21	4.763	4.741	4.796	VV	1056	14794	0.24%	0.013%
22	4.835	4.796	4.873	VV	755	13630	0.22%	0.012%
23	4.889	4.873	4.911	VV	163	3527	0.06%	0.003%
24	4.978	4.911	5.067	VV	346	19632	0.32%	0.018%
25	5.100	5.067	5.180	VV	208	9788	0.16%	0.009%
26	5.224	5.180	5.284	VV	501	11419	0.18%	0.010%
27	5.312	5.284	5.341	VV	170	3771	0.06%	0.003%
28	5.365	5.341	5.408	VV	182	5083	0.08%	0.005%
29	5.425	5.408	5.444	VV	194	2691	0.04%	0.002%
30	5.451	5.444	5.474	VV	158	1890	0.03%	0.002%
31	5.505	5.474	5.528	VV	181	4159	0.07%	0.004%
32	5.548	5.528	5.578	VV	699	9540	0.15%	0.009%
33	5.593	5.578	5.685	VV	182	7244	0.12%	0.007%
34	5.801	5.685	5.824	PV	289	10793	0.17%	0.010%
35	5.846	5.824	5.894	VV	573	10408	0.17%	0.009%
36	5.935	5.894	5.968	VV	284	8313	0.13%	0.008%

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37	5.992	5.968	6.088	VV	492	22464	0.36%	0.020%
38	6.129	6.088	6.186	VV	942	22065	0.36%	0.020%
39	6.206	6.186	6.234	VV	509	8554	0.14%	0.008%
40	6.316	6.234	6.347	VV	65425	637458	10.31%	0.579%
41	6.366	6.347	6.414	VV	1862	27242	0.44%	0.025%
42	6.489	6.414	6.521	VV	464	17535	0.28%	0.016%
43	6.543	6.521	6.561	VV	496	7492	0.12%	0.007%
44	6.613	6.561	6.671	VV	1005	27197	0.44%	0.025%
45	6.686	6.671	6.733	VV	1365	24857	0.40%	0.023%
46	6.758	6.733	6.821	VV	3006	37659	0.61%	0.034%
47	6.865	6.821	6.915	VV	389	12609	0.20%	0.011%
48	6.964	6.915	7.031	VV	1054	20439	0.33%	0.019%
49	7.053	7.031	7.081	VV	166	4128	0.07%	0.004%
50	7.096	7.081	7.131	VV	375	6635	0.11%	0.006%
51	7.152	7.131	7.204	VV	487	9793	0.16%	0.009%
52	7.259	7.204	7.301	VV	2141	33545	0.54%	0.030%
53	7.317	7.301	7.338	VV	565	7485	0.12%	0.007%
54	7.353	7.338	7.378	VV	756	9404	0.15%	0.009%
55	7.412	7.378	7.484	VV	18161	196466	3.18%	0.179%
56	7.504	7.484	7.523	VV	409	5772	0.09%	0.005%
57	7.551	7.523	7.621	VV	10732	109576	1.77%	0.100%
58	7.647	7.621	7.691	VV	169	6560	0.11%	0.006%
59	7.725	7.691	7.762	VV	354	8323	0.13%	0.008%
60	7.783	7.762	7.831	VV	421	6776	0.11%	0.006%
61	7.851	7.831	7.884	PV	611	11820	0.19%	0.011%
62	7.904	7.884	7.926	VV	470	6875	0.11%	0.006%
63	7.942	7.926	7.959	VV	349	3265	0.05%	0.003%
64	8.153	8.114	8.238	VV	7109	100122	1.62%	0.091%
65	8.256	8.238	8.281	VV	230	3159	0.05%	0.003%
66	8.313	8.281	8.378	VV	3725	51212	0.83%	0.047%
67	8.418	8.378	8.458	VV	2489	65752	1.06%	0.060%
68	8.485	8.458	8.508	VV	567	13581	0.22%	0.012%
69	8.532	8.508	8.631	VV	6067	138997	2.25%	0.126%
70	8.718	8.631	8.765	VV	6372	140102	2.26%	0.127%
71	8.808	8.765	8.877	VV	1477	33840	0.55%	0.031%
72	8.964	8.948	8.985	VV	5276	54283	0.88%	0.049%
73	9.016	8.985	9.044	VV	71316	718045	11.61%	0.653%
74	9.061	9.044	9.106	VV	3174	43516	0.70%	0.040%
75	9.156	9.106	9.194	VV	2856	63385	1.02%	0.058%
76	9.289	9.194	9.371	VV	49698	573005	9.26%	0.521%
77	9.382	9.371	9.404	VV	777	8900	0.14%	0.008%
78	9.430	9.404	9.451	VV	2217	31014	0.50%	0.028%
79	9.469	9.451	9.545	VV	2148	38194	0.62%	0.035%
80	9.584	9.545	9.602	PV	1873	27641	0.45%	0.025%
81	9.617	9.602	9.643	VV	1707	18305	0.30%	0.017%
82	9.682	9.643	9.708	VV	1058	25052	0.41%	0.023%
83	9.721	9.708	9.739	VV	1769	20407	0.33%	0.019%
84	9.758	9.739	9.778	VV	1994	25917	0.42%	0.024%
85	9.805	9.778	9.856	VV	87661	913322	14.76%	0.830%
86	9.885	9.856	9.911	VV	3018	50062	0.81%	0.046%
87	9.958	9.911	9.997	VV	9188	171648	2.77%	0.156%
88	10.020	9.997	10.048	VV	6915	91973	1.49%	0.084%
89	10.083	10.048	10.108	VV	69959	722297	11.68%	0.657%

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90	10.127	10.108	10.194	VV	11302	177450	2.87%	0.161%
91	10.229	10.194	10.270	VV	14466	204104	3.30%	0.186%
92	10.292	10.270	10.341	VV	2311	42834	0.69%	0.039%
93	10.359	10.341	10.371	VV	531	7686	0.12%	0.007%
94	10.392	10.371	10.453	VV	971	19186	0.31%	0.017%
95	10.494	10.453	10.528	PV	4328	46816	0.76%	0.043%
96	10.557	10.528	10.583	VV	7611	85932	1.39%	0.078%
97	10.603	10.583	10.624	VV	2404	30173	0.49%	0.027%
98	10.690	10.624	10.713	VV	9922	154365	2.50%	0.140%
99	10.730	10.713	10.771	VV	4044	51102	0.83%	0.046%
100	10.809	10.771	10.841	VV	6128	95069	1.54%	0.086%
101	10.859	10.841	10.901	VV	8248	114510	1.85%	0.104%
102	10.922	10.901	10.938	VV	1747	26950	0.44%	0.024%
103	11.013	10.938	11.094	VV	23479	486013	7.86%	0.442%
104	11.112	11.094	11.161	VV	3644	73217	1.18%	0.067%
105	11.217	11.161	11.261	VV	576148	6185771	100.00%	5.623%
106	11.288	11.261	11.348	VV	168928	1836981	29.70%	1.670%
107	11.365	11.348	11.434	VV	2243	57293	0.93%	0.052%
108	11.455	11.434	11.474	VV	10953	119011	1.92%	0.108%
109	11.500	11.474	11.544	VV	78165	798231	12.90%	0.726%
110	11.608	11.544	11.641	PV	4018	105413	1.70%	0.096%
111	11.664	11.641	11.687	VV	2781	61545	0.99%	0.056%
112	11.747	11.687	11.788	VV	8057	226251	3.66%	0.206%
113	11.812	11.788	11.838	VV	3125	51873	0.84%	0.047%
114	11.866	11.838	11.888	VV	4391	63508	1.03%	0.058%
115	11.925	11.888	11.948	VV	3089	76075	1.23%	0.069%
116	11.983	11.948	12.032	VV	546682	6006725	97.11%	5.460%
117	12.048	12.032	12.091	VV	47566	535839	8.66%	0.487%
118	12.133	12.091	12.179	VV	64567	1065319	17.22%	0.968%
119	12.196	12.179	12.253	VV	27804	378253	6.11%	0.344%
120	12.274	12.253	12.301	VV	6862	92347	1.49%	0.084%
121	12.371	12.301	12.394	VV	25754	360064	5.82%	0.327%
122	12.420	12.394	12.457	VV	5528	113327	1.83%	0.103%
123	12.487	12.457	12.536	VV	29578	368766	5.96%	0.335%
124	12.575	12.536	12.613	VV	47883	569505	9.21%	0.518%
125	12.637	12.613	12.704	VV	4043	104024	1.68%	0.095%
126	12.758	12.704	12.788	VV	5004	135245	2.19%	0.123%
127	12.810	12.788	12.845	VV	7468	139361	2.25%	0.127%
128	12.868	12.845	12.898	VV	8552	134566	2.18%	0.122%
129	12.920	12.898	12.941	VV	16017	212410	3.43%	0.193%
130	12.973	12.941	13.001	VV	7062	210400	3.40%	0.191%
131	13.040	13.001	13.074	VV	535488	6070256	98.13%	5.518%
132	13.095	13.074	13.118	VV	7397	84309	1.36%	0.077%
133	13.223	13.118	13.304	VV	16112	593257	9.59%	0.539%
134	13.338	13.304	13.367	VV	413216	4653401	75.23%	4.230%
135	13.419	13.367	13.483	VV	419317	5512890	89.12%	5.011%
136	13.527	13.483	13.558	VV	19052	404284	6.54%	0.368%
137	13.598	13.558	13.628	PV	25069	332063	5.37%	0.302%
138	13.674	13.628	13.714	VV	17638	326405	5.28%	0.297%
139	13.730	13.714	13.748	VV	12001	139411	2.25%	0.127%
140	13.797	13.748	13.861	VV	23174	528965	8.55%	0.481%
141	13.922	13.861	13.961	VV	66276	981016	15.86%	0.892%

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142	14.030	13.961	14.054	VV	58484	834579	13.49%	0.759%
143	14.071	14.054	14.094	VV	23828	298730	4.83%	0.272%
144	14.114	14.094	14.134	VV	10644	162130	2.62%	0.147%
145	14.200	14.134	14.221	VV	20312	538280	8.70%	0.489%
146	14.241	14.221	14.278	VV	17954	258338	4.18%	0.235%
147	14.313	14.278	14.331	VV	5201	94198	1.52%	0.086%
148	14.348	14.331	14.374	VV	3186	60107	0.97%	0.055%
149	14.407	14.374	14.470	VV	3023	120256	1.94%	0.109%
150	14.499	14.470	14.544	VV	5499	79128	1.28%	0.072%
151	14.617	14.544	14.637	VV	9612	227578	3.68%	0.207%
152	14.655	14.637	14.691	VV	12937	204791	3.31%	0.186%
153	14.734	14.691	14.798	VV	9139	278373	4.50%	0.253%
154	14.836	14.798	14.864	VV	25081	386659	6.25%	0.351%
155	14.901	14.864	14.924	VV	50435	706931	11.43%	0.643%
156	14.947	14.924	14.993	VV	17791	414926	6.71%	0.377%
157	15.083	14.993	15.141	VV	11053	324604	5.25%	0.295%
158	15.163	15.141	15.181	PV	10623	122155	1.97%	0.111%
159	15.214	15.181	15.235	VV	208618	2549313	41.21%	2.317%
160	15.256	15.235	15.344	VV	187680	2351988	38.02%	2.138%
161	15.376	15.344	15.423	VV	51318	786818	12.72%	0.715%
162	15.450	15.423	15.484	VV	19538	271390	4.39%	0.247%
163	15.512	15.484	15.534	VV	19308	262356	4.24%	0.238%
164	15.554	15.534	15.611	VV	16373	293359	4.74%	0.267%
165	15.656	15.611	15.734	VV	24491	532659	8.61%	0.484%
166	15.798	15.734	15.823	VV	7887	217895	3.52%	0.198%
167	15.884	15.823	15.944	VV	31457	804508	13.01%	0.731%
168	15.967	15.944	15.991	VV	13658	202262	3.27%	0.184%
169	16.044	15.991	16.084	VV	28518	667018	10.78%	0.606%
170	16.123	16.084	16.154	VV	11520	192838	3.12%	0.175%
171	16.170	16.154	16.188	VV	2024	28321	0.46%	0.026%
172	16.209	16.188	16.261	VV	6866	143227	2.32%	0.130%
173	16.299	16.261	16.343	VV	11080	234820	3.80%	0.213%
174	16.385	16.343	16.434	PV	1696	46218	0.75%	0.042%
175	16.491	16.434	16.534	VV	4813	121201	1.96%	0.110%
176	16.555	16.534	16.578	VV	10156	131362	2.12%	0.119%
177	16.599	16.578	16.621	VV	4403	87081	1.41%	0.079%
178	16.678	16.621	16.728	VV	12385	417278	6.75%	0.379%
179	16.776	16.728	16.833	VV	189930	3750745	60.64%	3.410%
180	16.861	16.833	16.877	VV	10537	178361	2.88%	0.162%
181	16.902	16.877	16.924	VV	42384	541644	8.76%	0.492%
182	16.941	16.924	17.003	VV	9103	296863	4.80%	0.270%
183	17.095	17.003	17.123	VV	114946	2040811	32.99%	1.855%
184	17.154	17.123	17.196	VV	166533	2166323	35.02%	1.969%
185	17.253	17.196	17.279	VV	50436	777509	12.57%	0.707%
186	17.299	17.279	17.345	VV	15232	304081	4.92%	0.276%
187	17.397	17.345	17.438	VV	9317	307807	4.98%	0.280%
188	17.454	17.438	17.473	VV	3855	47131	0.76%	0.043%
189	17.517	17.473	17.589	PV	23214	673053	10.88%	0.612%
190	17.674	17.589	17.717	VV	11591	580732	9.39%	0.528%
191	17.737	17.717	17.784	VV	7285	190501	3.08%	0.173%
192	17.809	17.784	17.887	VV	17133	336531	5.44%	0.306%
193	17.924	17.887	17.973	VV	7818	160941	2.60%	0.146%
194	17.992	17.973	18.011	VV	1752	22940	0.37%	0.021%

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195	18.029	18.011	18.048	PV	871	11184	0.18%	0.010%
196	18.138	18.048	18.171	VV	9371	315864	5.11%	0.287%
197	18.230	18.171	18.264	VV	8739	294302	4.76%	0.268%
198	18.312	18.264	18.348	VV	11291	368547	5.96%	0.335%
199	18.364	18.348	18.394	VV	5553	102788	1.66%	0.093%
200	18.430	18.394	18.477	VV	30263	631520	10.21%	0.574%
201	18.522	18.477	18.625	VV	119658	2562252	41.42%	2.329%
202	18.653	18.625	18.670	VV	31129	474586	7.67%	0.431%
203	18.686	18.670	18.744	VV	27983	575491	9.30%	0.523%
204	18.778	18.744	18.808	VV	115756	1453192	23.49%	1.321%
205	18.859	18.808	18.877	VV	15783	360909	5.83%	0.328%
206	18.906	18.877	18.940	VV	52949	834098	13.48%	0.758%
207	18.966	18.940	19.019	VV	9623	290300	4.69%	0.264%
208	19.077	19.019	19.139	VV	10534	431734	6.98%	0.392%
209	19.209	19.139	19.231	VV	13689	390358	6.31%	0.355%
210	19.289	19.231	19.307	VV	14515	409911	6.63%	0.373%
211	19.339	19.307	19.404	VV	19859	805331	13.02%	0.732%
212	19.451	19.404	19.541	VV	15168	731508	11.83%	0.665%
213	19.569	19.541	19.591	VV	10738	243506	3.94%	0.221%
214	19.630	19.591	19.686	VV	10370	477494	7.72%	0.434%
215	19.755	19.686	19.772	VV	10358	422815	6.84%	0.384%
216	19.818	19.772	19.839	VV	15150	473157	7.65%	0.430%
217	19.863	19.839	19.894	VV	19309	445412	7.20%	0.405%
218	19.933	19.894	19.961	VV	53349	1042057	16.85%	0.947%
219	19.999	19.961	20.030	VV	47392	1155303	18.68%	1.050%
220	20.051	20.030	20.070	VV	24399	517454	8.37%	0.470%
221	20.088	20.070	20.108	VV	24883	498243	8.05%	0.453%
222	20.123	20.108	20.154	VV	21213	505765	8.18%	0.460%
223	20.214	20.154	20.248	VV	22737	935923	15.13%	0.851%
224	20.308	20.248	20.340	VV	54271	1623311	26.24%	1.476%
225	20.376	20.340	20.424	VV	38807	1366777	22.10%	1.242%
226	20.449	20.424	20.554	VV	32049	1584333	25.61%	1.440%
227	20.582	20.554	20.598	VV	21717	507937	8.21%	0.462%
228	20.657	20.598	20.777	VV	33919	2442705	39.49%	2.221%
229	20.887	20.777	20.933	VV	23409	1965638	31.78%	1.787%
230	20.960	20.933	20.989	VV	22559	712238	11.51%	0.647%
231	21.003	20.989	21.091	VV	20716	1033838	16.71%	0.940%
232	21.169	21.091	21.212	VV	17464	1145023	18.51%	1.041%
233	21.225	21.212	21.294	VV	16938	703742	11.38%	0.640%
234	21.352	21.294	21.411	VV	13596	836471	13.52%	0.760%
235	21.441	21.411	21.461	VV	10597	300144	4.85%	0.273%
236	21.542	21.461	21.660	VV	14930	1293112	20.90%	1.175%
237	21.720	21.660	21.847	VV	13551	1009104	16.31%	0.917%
238	21.889	21.847	21.911	VV	8085	262223	4.24%	0.238%
239	21.931	21.911	21.994	VV	7856	296575	4.79%	0.270%
240	22.020	21.994	22.074	VV	6857	161060	2.60%	0.146%
241	22.107	22.074	22.131	PV	4035	74659	1.21%	0.068%
242	22.161	22.131	22.183	VV	3187	67947	1.10%	0.062%
243	22.204	22.183	22.232	VV	2547	49252	0.80%	0.045%
Sum of corrected areas:					110006540			