

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020123AL\
Data File : FE040155.D
Signal(s) : FID1B.ch
Acq On : 01 Feb 2023 16:25
Sample : 01371-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.291	3.254	3.394	BV	162	3596	0.08%	0.010%
2	3.411	3.394	3.468	PV	127	2883	0.07%	0.008%
3	3.486	3.468	3.518	VV	282	4412	0.10%	0.013%
4	3.534	3.518	3.558	VV	215	3116	0.07%	0.009%
5	3.574	3.558	3.592	VV	124	2195	0.05%	0.006%
6	3.601	3.592	3.626	VV	105	1715	0.04%	0.005%
7	3.641	3.626	3.671	VV	184	3005	0.07%	0.009%
8	3.682	3.671	3.718	PV	158	2495	0.06%	0.007%
9	3.740	3.718	3.754	VV	410	5713	0.13%	0.017%
10	3.771	3.754	3.816	VV	2992	36543	0.84%	0.106%
11	3.824	3.816	3.847	VV	159	1939	0.04%	0.006%
12	3.888	3.847	3.944	VV	2205	32405	0.75%	0.094%
13	3.972	3.944	4.008	VV	1139	16363	0.38%	0.048%
14	4.013	4.008	4.074	VV	254	6323	0.15%	0.018%
15	4.087	4.074	4.107	VV	267	4513	0.10%	0.013%
16	4.117	4.107	4.141	VV	280	4331	0.10%	0.013%
17	4.148	4.141	4.174	VV	239	4043	0.09%	0.012%
18	4.193	4.174	4.224	VV	247	5563	0.13%	0.016%
19	4.269	4.224	4.298	VV	283	9266	0.21%	0.027%
20	4.317	4.298	4.384	VV	225	8327	0.19%	0.024%
21	4.404	4.384	4.482	VV	465	9049	0.21%	0.026%
22	4.506	4.482	4.522	VV	266	3319	0.08%	0.010%
23	4.544	4.522	4.568	VV	396	5060	0.12%	0.015%
24	4.577	4.568	4.614	VV	148	2504	0.06%	0.007%
25	4.620	4.614	4.638	VV	131	862	0.02%	0.003%
26	4.648	4.638	4.694	PV	69	2606	0.06%	0.008%
27	4.715	4.694	4.755	VV	304	4612	0.11%	0.013%
28	4.797	4.755	4.836	VV	196	5100	0.12%	0.015%
29	4.857	4.836	4.941	VV	126	2763	0.06%	0.008%
30	5.002	4.941	5.010	PV	186	4608	0.11%	0.013%
31	5.025	5.010	5.071	VV	223	5564	0.13%	0.016%
32	5.074	5.071	5.188	VV	128	4977	0.11%	0.014%
33	5.201	5.188	5.218	VV	127	1718	0.04%	0.005%
34	5.242	5.218	5.280	VV	176	3925	0.09%	0.011%
35	5.297	5.280	5.311	PV	168	2277	0.05%	0.007%
36	5.321	5.311	5.415	VV	149	5492	0.13%	0.016%

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37	5.453	5.415	5.465	VV	147	2834	0.07%	0.008%
38	5.472	5.465	5.477	VV	121	586	0.01%	0.002%
39	5.494	5.477	5.534	VV	276	6819	0.16%	0.020%
40	5.544	5.534	5.604	VV	199	4197	0.10%	0.012%
41	5.614	5.604	5.661	VV	190	2270	0.05%	0.007%
42	5.676	5.661	5.734	VV	193	4450	0.10%	0.013%
43	5.748	5.734	5.774	PV	141	1282	0.03%	0.004%
44	5.790	5.774	5.834	VV	88	2251	0.05%	0.007%
45	5.842	5.834	5.851	VV	101	1063	0.02%	0.003%
46	5.869	5.851	5.911	VV	163	3579	0.08%	0.010%
47	5.929	5.911	5.954	VV	180	2910	0.07%	0.008%
48	5.968	5.954	5.981	VV	155	1784	0.04%	0.005%
49	5.995	5.981	6.008	VV	205	1889	0.04%	0.005%
50	6.016	6.008	6.032	VV	130	1275	0.03%	0.004%
51	6.048	6.032	6.103	VV	173	3066	0.07%	0.009%
52	6.151	6.103	6.198	PV	200	4156	0.10%	0.012%
53	6.205	6.198	6.231	VV	152	2255	0.05%	0.007%
54	6.260	6.231	6.354	VV	525	20831	0.48%	0.061%
55	6.361	6.354	6.378	VV	206	2003	0.05%	0.006%
56	6.420	6.378	6.458	VV	603	11843	0.27%	0.034%
57	6.486	6.458	6.506	VV	194	3915	0.09%	0.011%
58	6.531	6.506	6.544	VV	203	3361	0.08%	0.010%
59	6.558	6.544	6.568	VV	174	2326	0.05%	0.007%
60	6.595	6.568	6.681	VV	768	17740	0.41%	0.052%
61	6.707	6.681	6.764	VV	218	5250	0.12%	0.015%
62	6.788	6.764	6.794	VV	118	1563	0.04%	0.005%
63	6.801	6.794	6.808	VV	130	787	0.02%	0.002%
64	6.825	6.808	6.843	VV	258	2984	0.07%	0.009%
65	6.864	6.843	6.918	VV	163	4402	0.10%	0.013%
66	6.940	6.918	6.956	VV	234	2826	0.06%	0.008%
67	6.966	6.956	6.972	VV	91	708	0.02%	0.002%
68	6.984	6.972	7.101	VV	120	4865	0.11%	0.014%
69	7.108	7.101	7.141	PV	89	1182	0.03%	0.003%
70	7.167	7.141	7.187	VV	227	3224	0.07%	0.009%
71	7.199	7.187	7.205	VV	222	1516	0.03%	0.004%
72	7.217	7.205	7.234	VV	241	3117	0.07%	0.009%
73	7.248	7.234	7.258	VV	157	1963	0.05%	0.006%
74	7.279	7.258	7.304	VV	159	2994	0.07%	0.009%
75	7.352	7.304	7.368	VV	287	6936	0.16%	0.020%
76	7.382	7.368	7.414	VV	369	7954	0.18%	0.023%
77	7.422	7.414	7.463	VV	389	6651	0.15%	0.019%
78	7.482	7.463	7.508	VV	379	7350	0.17%	0.021%
79	7.522	7.508	7.552	VV	370	7883	0.18%	0.023%
80	7.559	7.552	7.584	VV	307	4813	0.11%	0.014%
81	7.595	7.584	7.621	VV	276	4515	0.10%	0.013%
82	7.651	7.621	7.692	VV	672	12527	0.29%	0.036%
83	7.718	7.692	7.780	VV	319	9784	0.23%	0.028%
84	7.790	7.780	7.818	VV	200	3261	0.07%	0.009%
85	7.822	7.818	7.874	VV	156	3035	0.07%	0.009%
86	7.918	7.874	7.930	VV	184	4112	0.09%	0.012%
87	8.068	8.059	8.200	VV	3422	155113	3.57%	0.451%
88	8.223	8.200	8.234	VV	1040	19161	0.44%	0.056%
89	8.247	8.234	8.294	VV	1107	28301	0.65%	0.082%

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90	8.323	8.294	8.357	VV	1949	36405	0.84%	0.106%
91	8.374	8.357	8.391	VV	1021	15912	0.37%	0.046%
92	8.408	8.391	8.424	VV	1797	23871	0.55%	0.069%
93	8.437	8.424	8.447	VV	1023	12598	0.29%	0.037%
94	8.468	8.447	8.494	VV	1523	31147	0.72%	0.091%
95	8.528	8.494	8.564	VV	20529	230484	5.30%	0.670%
96	8.590	8.564	8.615	VV	1799	29908	0.69%	0.087%
97	8.642	8.615	8.710	VV	2012	47559	1.09%	0.138%
98	8.731	8.710	8.764	VV	2780	32760	0.75%	0.095%
99	8.785	8.764	8.809	VV	284	5340	0.12%	0.016%
100	8.958	8.948	9.031	VV	5509	159323	3.66%	0.463%
101	9.078	9.031	9.117	VV	4701	133003	3.06%	0.387%
102	9.142	9.117	9.198	VV	2320	58833	1.35%	0.171%
103	9.227	9.198	9.247	VV	1721	32360	0.74%	0.094%
104	9.276	9.247	9.338	VV	2797	65175	1.50%	0.189%
105	9.358	9.338	9.464	VV	1291	48847	1.12%	0.142%
106	9.514	9.464	9.579	VV	1065	26668	0.61%	0.078%
107	9.600	9.579	9.631	VV	291	4303	0.10%	0.013%
108	9.648	9.631	9.668	VV	127	2016	0.05%	0.006%
109	9.700	9.668	9.721	VV	675	13504	0.31%	0.039%
110	9.741	9.721	9.794	VV	695	19971	0.46%	0.058%
111	9.808	9.794	9.835	VV	370	6794	0.16%	0.020%
112	9.884	9.835	9.904	VV	283	10466	0.24%	0.030%
113	9.919	9.904	9.954	VV	450	6154	0.14%	0.018%
114	10.011	9.954	10.121	VV	50655	863889	19.87%	2.512%
115	10.137	10.121	10.228	VV	1954	62191	1.43%	0.181%
116	10.242	10.228	10.281	VV	741	14431	0.33%	0.042%
117	10.307	10.281	10.332	VV	417	8208	0.19%	0.024%
118	10.348	10.332	10.396	VV	215	3975	0.09%	0.012%
119	10.425	10.396	10.444	PV	113	1667	0.04%	0.005%
120	10.481	10.444	10.558	VV	4313	75150	1.73%	0.218%
121	10.576	10.558	10.640	VV	362	13400	0.31%	0.039%
122	10.661	10.640	10.711	VV	394	8563	0.20%	0.025%
123	10.731	10.711	10.774	VV	346	6670	0.15%	0.019%
124	10.839	10.774	10.861	VV	618	19200	0.44%	0.056%
125	10.878	10.861	10.928	VV	786	18428	0.42%	0.054%
126	10.947	10.928	11.056	VV	379	15586	0.36%	0.045%
127	11.100	11.056	11.116	PV	543	7874	0.18%	0.023%
128	11.148	11.116	11.201	VV	3939	99707	2.29%	0.290%
129	11.226	11.201	11.348	VV	1952	71832	1.65%	0.209%
130	11.385	11.348	11.418	VV	344	8530	0.20%	0.025%
131	11.438	11.418	11.461	PV	364	6159	0.14%	0.018%
132	11.512	11.461	11.564	VV	2137	43189	0.99%	0.126%
133	11.596	11.564	11.633	VV	4225	74912	1.72%	0.218%
134	11.660	11.633	11.721	VV	1266	36831	0.85%	0.107%
135	11.738	11.721	11.754	VV	535	5477	0.13%	0.016%
136	11.773	11.754	11.801	VV	689	8255	0.19%	0.024%
137	11.827	11.801	11.864	PV	877	21231	0.49%	0.062%
138	11.898	11.864	12.020	VV	388694	4348073	100.00%	12.642%
139	12.057	12.020	12.075	VV	1761	32813	0.75%	0.095%
140	12.094	12.075	12.112	VV	1667	28160	0.65%	0.082%
141	12.125	12.112	12.166	VV	1366	22524	0.52%	0.065%

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142	12.187	12.166	12.209	VV	328	4334	0.10%	0.013%
143	12.249	12.209	12.285	PV	807	19632	0.45%	0.057%
144	12.304	12.285	12.320	VV	714	9597	0.22%	0.028%
145	12.347	12.320	12.386	VV	2044	42268	0.97%	0.123%
146	12.413	12.386	12.468	VV	1450	35321	0.81%	0.103%
147	12.499	12.468	12.678	VV	37906	509667	11.72%	1.482%
148	12.742	12.678	12.774	VV	525	17843	0.41%	0.052%
149	12.839	12.774	12.863	VV	1679	38043	0.87%	0.111%
150	12.891	12.863	12.931	VV	1641	32341	0.74%	0.094%
151	12.959	12.931	13.054	VV	11405	179981	4.14%	0.523%
152	13.075	13.054	13.096	PV	997	10675	0.25%	0.031%
153	13.139	13.096	13.184	VV	546	15326	0.35%	0.045%
154	13.256	13.184	13.301	VV	10014	162553	3.74%	0.473%
155	13.336	13.301	13.481	VV	266984	3257988	74.93%	9.473%
156	13.509	13.481	13.548	PV	1399	36723	0.84%	0.107%
157	13.571	13.548	13.684	VV	1949	59135	1.36%	0.172%
158	13.732	13.684	13.794	VV	7219	115741	2.66%	0.337%
159	13.852	13.794	13.901	VV	1392	39831	0.92%	0.116%
160	13.961	13.901	13.978	VV	855	18131	0.42%	0.053%
161	14.000	13.978	14.017	VV	1177	20117	0.46%	0.058%
162	14.040	14.017	14.064	VV	1980	31118	0.72%	0.090%
163	14.089	14.064	14.151	VV	2233	58720	1.35%	0.171%
164	14.168	14.151	14.271	VV	801	21514	0.49%	0.063%
165	14.339	14.271	14.411	PV	3489	77084	1.77%	0.224%
166	14.474	14.411	14.544	VV	30913	526156	12.10%	1.530%
167	14.566	14.544	14.627	VV	3798	120386	2.77%	0.350%
168	14.651	14.627	14.734	VV	3365	88616	2.04%	0.258%
169	14.780	14.734	14.803	VV	751	22975	0.53%	0.067%
170	14.828	14.803	14.854	VV	1426	24244	0.56%	0.070%
171	14.880	14.854	14.974	VV	774	29961	0.69%	0.087%
172	15.029	14.974	15.058	VV	388	9227	0.21%	0.027%
173	15.142	15.058	15.160	PV	14199	218376	5.02%	0.635%
174	15.183	15.160	15.281	VV	15999	405575	9.33%	1.179%
175	15.298	15.281	15.411	VV	1135	41768	0.96%	0.121%
176	15.444	15.411	15.464	VV	433	8064	0.19%	0.023%
177	15.494	15.464	15.539	VV	496	13604	0.31%	0.040%
178	15.639	15.539	15.694	VV	15420	565738	13.01%	1.645%
179	15.711	15.694	15.749	VV	6825	143083	3.29%	0.416%
180	15.780	15.749	15.808	VV	6024	99966	2.30%	0.291%
181	15.824	15.808	15.881	VV	1394	35352	0.81%	0.103%
182	16.018	15.881	16.064	VV	2844	108354	2.49%	0.315%
183	16.118	16.064	16.151	VV	1338	41944	0.96%	0.122%
184	16.212	16.151	16.248	VV	5052	120327	2.77%	0.350%
185	16.276	16.248	16.368	VV	2592	52862	1.22%	0.154%
186	16.419	16.368	16.462	PV	594	25249	0.58%	0.073%
187	16.509	16.462	16.535	VV	1445	40767	0.94%	0.119%
188	16.561	16.535	16.591	VV	1216	32397	0.75%	0.094%
189	16.698	16.591	16.714	VV	30562	635213	14.61%	1.847%
190	16.728	16.714	16.808	VV	21208	520514	11.97%	1.513%
191	16.834	16.808	16.874	VV	2620	79734	1.83%	0.232%
192	16.901	16.874	16.936	VV	1598	52547	1.21%	0.153%
193	16.986	16.936	17.000	VV	2113	60687	1.40%	0.176%
194	17.025	17.000	17.054	VV	4667	95917	2.21%	0.279%

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195	17.083	17.054	17.138	VV	24224	502169	11.55%	1.460%
196	17.162	17.138	17.186	VV	8246	171458	3.94%	0.499%
197	17.240	17.186	17.310	VV	19974	518288	11.92%	1.507%
198	17.356	17.310	17.415	VV	2251	130869	3.01%	0.381%
199	17.449	17.415	17.474	VV	3250	86653	1.99%	0.252%
200	17.496	17.474	17.524	VV	2621	63476	1.46%	0.185%
201	17.611	17.524	17.671	VV	25694	800801	18.42%	2.328%
202	17.694	17.671	17.728	VV	5468	131401	3.02%	0.382%
203	17.743	17.728	17.804	VV	2744	102434	2.36%	0.298%
204	17.827	17.804	17.863	VV	1833	60991	1.40%	0.177%
205	17.903	17.863	17.924	VV	2016	64040	1.47%	0.186%
206	18.052	17.924	18.102	VV	7174	300942	6.92%	0.875%
207	18.140	18.102	18.211	VV	28785	505685	11.63%	1.470%
208	18.229	18.211	18.244	VV	2542	44498	1.02%	0.129%
209	18.278	18.244	18.331	VV	3870	123267	2.83%	0.358%
210	18.372	18.331	18.401	VV	5726	137110	3.15%	0.399%
211	18.487	18.401	18.669	VV	73823	2868038	65.96%	8.339%
212	18.709	18.669	18.818	VV	42844	970791	22.33%	2.823%
213	18.883	18.818	18.921	VV	7858	272714	6.27%	0.793%
214	18.983	18.921	19.018	VV	12302	389178	8.95%	1.132%
215	19.071	19.018	19.117	VV	3670	172522	3.97%	0.502%
216	19.144	19.117	19.172	VV	2993	82098	1.89%	0.239%
217	19.201	19.172	19.221	VV	3842	84308	1.94%	0.245%
218	19.302	19.221	19.350	VV	16943	720009	16.56%	2.093%
219	19.376	19.350	19.464	VV	18994	578267	13.30%	1.681%
220	19.481	19.464	19.534	VV	4573	137703	3.17%	0.400%
221	19.574	19.534	19.624	VV	6057	209640	4.82%	0.610%
222	19.669	19.624	19.700	VV	5671	178451	4.10%	0.519%
223	19.729	19.700	19.758	VV	9064	187818	4.32%	0.546%
224	19.779	19.758	19.864	VV	7644	289790	6.66%	0.843%
225	19.881	19.864	19.901	VV	3207	67735	1.56%	0.197%
226	20.017	19.901	20.200	VV	13204	1083042	24.91%	3.149%
227	20.231	20.200	20.248	VV	5508	144861	3.33%	0.421%
228	20.289	20.248	20.326	VV	7914	288126	6.63%	0.838%
229	20.414	20.326	20.504	VV	10771	731702	16.83%	2.127%
230	20.525	20.504	20.544	VV	6588	147513	3.39%	0.429%
231	20.570	20.544	20.608	VV	12764	313648	7.21%	0.912%
232	20.770	20.608	20.841	VV	7158	888238	20.43%	2.583%
233	20.875	20.841	20.898	VV	6722	222401	5.11%	0.647%
234	20.933	20.898	20.986	VV	6794	345074	7.94%	1.003%
235	21.063	20.986	21.104	VV	6752	448712	10.32%	1.305%
236	21.143	21.104	21.221	VV	9735	470627	10.82%	1.368%
237	21.233	21.221	21.264	VV	5451	139361	3.21%	0.405%
238	21.275	21.264	21.324	VV	5291	177500	4.08%	0.516%
239	21.345	21.324	21.371	VV	4633	127969	2.94%	0.372%
240	21.384	21.371	21.518	VV	4543	366813	8.44%	1.067%
241	21.562	21.518	21.593	VV	4345	181833	4.18%	0.529%
242	21.615	21.593	21.761	VV	4110	308063	7.09%	0.896%
243	21.797	21.761	21.893	VV	2546	170130	3.91%	0.495%
244	21.918	21.893	21.975	VV	1761	68697	1.58%	0.200%
245	22.039	21.975	22.158	VV	4559	152061	3.50%	0.442%

Sum of corrected areas: 34393771
Page 5

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