

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
Data File : FE040252.D
Signal(s) : FID1B.ch
Acq On : 08 Feb 2023 11:25
Sample : 01465-03DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.267	3.221	3.277	BV	91	377	0.07%	0.006%
2	3.284	3.277	3.309	PV	106	1001	0.18%	0.015%
3	3.317	3.309	3.431	PV	93	2297	0.41%	0.034%
4	3.438	3.431	3.548	PV	54	1933	0.34%	0.029%
5	3.567	3.548	3.672	PV	114	2848	0.51%	0.042%
6	3.681	3.672	3.765	VV	83	3556	0.63%	0.053%
7	3.775	3.765	3.914	PV	104	6092	1.08%	0.090%
8	3.920	3.914	3.958	VV	80	1484	0.26%	0.022%
9	3.970	3.958	4.024	VV	124	2558	0.45%	0.038%
10	4.079	4.024	4.133	PV	136	4521	0.80%	0.067%
11	4.163	4.133	4.202	VV	151	2394	0.42%	0.035%
12	4.260	4.202	4.274	PV	120	2720	0.48%	0.040%
13	4.278	4.274	4.290	VV	133	800	0.14%	0.012%
14	4.300	4.290	4.342	VV	133	2391	0.42%	0.035%
15	4.353	4.342	4.368	VV	87	853	0.15%	0.013%
16	4.373	4.368	4.518	VV	79	3519	0.62%	0.052%
17	4.540	4.518	4.601	VV	217	3368	0.60%	0.050%
18	4.608	4.601	4.631	VV	31	584	0.10%	0.009%
19	4.653	4.631	4.704	PV	90	1643	0.29%	0.024%
20	4.709	4.704	4.738	VV	79	1188	0.21%	0.018%
21	4.750	4.738	4.802	VV	151	3556	0.63%	0.053%
22	4.824	4.802	4.841	VV	266	3517	0.62%	0.052%
23	4.856	4.841	4.922	VV	189	5203	0.92%	0.077%
24	4.958	4.922	5.032	VV	289	8786	1.56%	0.130%
25	5.049	5.032	5.164	VV	177	6269	1.11%	0.093%
26	5.180	5.164	5.200	VV	268	3018	0.54%	0.045%
27	5.217	5.200	5.226	VV	205	2208	0.39%	0.033%
28	5.240	5.226	5.266	VV	289	3287	0.58%	0.049%
29	5.297	5.266	5.318	PV	285	4395	0.78%	0.065%
30	5.324	5.318	5.397	VV	210	4462	0.79%	0.066%
31	5.417	5.397	5.438	VV	157	2247	0.40%	0.033%
32	5.452	5.438	5.462	VV	166	1526	0.27%	0.023%
33	5.468	5.462	5.495	VV	110	1456	0.26%	0.022%
34	5.516	5.495	5.533	VV	134	1762	0.31%	0.026%
35	5.548	5.533	5.595	VV	166	3102	0.55%	0.046%
36	5.609	5.595	5.655	VV	95	1918	0.34%	0.028%

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37	5.681	5.655	5.708	VV	466	7526	1.33%	0.111%
38	5.720	5.708	5.734	VV	159	1617	0.29%	0.024%
39	5.746	5.734	5.788	VV	119	2111	0.37%	0.031%
40	5.798	5.788	5.832	VV	140	1912	0.34%	0.028%
41	5.854	5.832	5.908	VV	317	6038	1.07%	0.089%
42	5.913	5.908	5.927	VV	80	690	0.12%	0.010%
43	5.940	5.927	5.958	VV	135	1400	0.25%	0.021%
44	5.976	5.958	6.020	VV	347	6220	1.10%	0.092%
45	6.037	6.020	6.059	VV	151	2577	0.46%	0.038%
46	6.075	6.059	6.091	VV	158	1961	0.35%	0.029%
47	6.102	6.091	6.141	VV	135	1757	0.31%	0.026%
48	6.151	6.141	6.182	VV	158	1575	0.28%	0.023%
49	6.201	6.182	6.221	VV	181	2326	0.41%	0.034%
50	6.264	6.221	6.280	PV	241	4379	0.78%	0.065%
51	6.301	6.280	6.333	VV	176	4053	0.72%	0.060%
52	6.349	6.333	6.363	VV	176	2876	0.51%	0.043%
53	6.367	6.363	6.378	VV	134	1031	0.18%	0.015%
54	6.413	6.378	6.461	VV	433	8777	1.56%	0.130%
55	6.469	6.461	6.481	VV	117	899	0.16%	0.013%
56	6.498	6.481	6.514	VV	164	2355	0.42%	0.035%
57	6.525	6.514	6.553	VV	213	2252	0.40%	0.033%
58	6.577	6.553	6.589	VV	196	2574	0.46%	0.038%
59	6.594	6.589	6.608	VV	141	1180	0.21%	0.017%
60	6.619	6.608	6.657	VV	193	3273	0.58%	0.048%
61	6.665	6.657	6.681	VV	165	1190	0.21%	0.018%
62	6.706	6.681	6.780	VV	771	15036	2.67%	0.223%
63	6.797	6.780	6.818	VV	147	1767	0.31%	0.026%
64	6.825	6.818	6.836	VV	128	829	0.15%	0.012%
65	6.856	6.836	6.880	VV	787	10325	1.83%	0.153%
66	6.890	6.880	6.913	VV	278	2939	0.52%	0.043%
67	6.927	6.913	6.948	VV	169	2127	0.38%	0.031%
68	6.991	6.948	7.008	VV	138	3251	0.58%	0.048%
69	7.032	7.008	7.080	VV	272	5112	0.91%	0.076%
70	7.099	7.080	7.135	VV	217	3061	0.54%	0.045%
71	7.176	7.135	7.188	PV	179	3137	0.56%	0.046%
72	7.233	7.188	7.258	VV	419	9777	1.73%	0.145%
73	7.277	7.258	7.301	VV	382	5230	0.93%	0.077%
74	7.322	7.301	7.354	VV	353	6469	1.15%	0.096%
75	7.380	7.354	7.398	VV	373	4664	0.83%	0.069%
76	7.421	7.398	7.453	VV	820	12231	2.17%	0.181%
77	7.473	7.453	7.489	VV	220	3792	0.67%	0.056%
78	7.521	7.489	7.541	VV	414	8360	1.48%	0.124%
79	7.564	7.541	7.577	VV	306	5015	0.89%	0.074%
80	7.602	7.577	7.634	VV	367	9538	1.69%	0.141%
81	7.651	7.634	7.739	VV	939	22839	4.05%	0.338%
82	7.772	7.739	7.790	VV	283	7373	1.31%	0.109%
83	7.822	7.790	7.854	VV	679	13176	2.34%	0.195%
84	7.861	7.854	7.886	VV	195	2534	0.45%	0.038%
85	7.911	7.886	7.946	PV	326	6761	1.20%	0.100%
86	7.988	7.946	8.002	VV	384	8240	1.46%	0.122%
87	8.020	8.002	8.054	VV	453	7232	1.28%	0.107%
88	8.079	8.054	8.098	VV	404	6191	1.10%	0.092%
89	8.110	8.098	8.120	VV	459	5098	0.90%	0.075%

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90	8.132	8.120	8.148	VV	432	5713	1.01%	0.085%
91	8.176	8.148	8.195	VV	487	8897	1.58%	0.132%
92	8.221	8.195	8.240	VV	544	10278	1.82%	0.152%
93	8.277	8.240	8.308	VV	634	14358	2.55%	0.212%
94	8.315	8.308	8.326	VV	322	2114	0.37%	0.031%
95	8.347	8.326	8.374	VV	1235	16198	2.87%	0.240%
96	8.396	8.374	8.421	VV	388	7775	1.38%	0.115%
97	8.436	8.421	8.456	VV	506	7607	1.35%	0.113%
98	8.529	8.456	8.561	VV	1943	42443	7.53%	0.628%
99	8.576	8.561	8.607	VV	637	11793	2.09%	0.175%
100	8.625	8.607	8.634	VV	349	4853	0.86%	0.072%
101	8.680	8.634	8.707	VV	793	17626	3.13%	0.261%
102	8.722	8.707	8.758	VV	326	7417	1.32%	0.110%
103	8.773	8.758	8.791	VV	333	4415	0.78%	0.065%
104	8.816	8.791	8.841	VV	296	6284	1.11%	0.093%
105	8.886	8.841	8.895	VV	490	8115	1.44%	0.120%
106	8.904	8.895	8.931	VV	469	7832	1.39%	0.116%
107	8.951	8.931	8.965	VV	521	7465	1.32%	0.110%
108	8.982	8.965	9.004	VV	810	11724	2.08%	0.173%
109	9.024	9.004	9.035	VV	582	8010	1.42%	0.119%
110	9.068	9.035	9.098	VV	2071	34396	6.10%	0.509%
111	9.120	9.098	9.168	VV	594	14906	2.64%	0.221%
112	9.211	9.168	9.233	VV	351	9400	1.67%	0.139%
113	9.293	9.233	9.310	VV	597	18737	3.32%	0.277%
114	9.358	9.310	9.408	VV	1759	44107	7.82%	0.653%
115	9.439	9.408	9.468	VV	612	13057	2.32%	0.193%
116	9.479	9.468	9.527	VV	390	8605	1.53%	0.127%
117	9.552	9.527	9.574	VV	319	4966	0.88%	0.073%
118	9.589	9.574	9.606	VV	368	5246	0.93%	0.078%
119	9.615	9.606	9.631	VV	229	2921	0.52%	0.043%
120	9.655	9.631	9.674	VV	386	6335	1.12%	0.094%
121	9.685	9.674	9.698	VV	208	1999	0.35%	0.030%
122	9.732	9.698	9.783	VV	1034	27034	4.79%	0.400%
123	9.810	9.783	9.837	VV	748	15707	2.79%	0.232%
124	9.861	9.837	9.880	VV	551	10674	1.89%	0.158%
125	9.893	9.880	9.936	VV	544	12736	2.26%	0.188%
126	9.974	9.936	9.986	VV	188	4134	0.73%	0.061%
127	9.991	9.986	10.026	VV	157	1894	0.34%	0.028%
128	10.054	10.026	10.071	PV	385	6636	1.18%	0.098%
129	10.093	10.071	10.118	VV	626	12910	2.29%	0.191%
130	10.137	10.118	10.181	VV	2203	35485	6.29%	0.525%
131	10.194	10.181	10.222	VV	417	8699	1.54%	0.129%
132	10.236	10.222	10.283	VV	420	9815	1.74%	0.145%
133	10.304	10.283	10.326	VV	324	5586	0.99%	0.083%
134	10.346	10.326	10.357	VV	235	2935	0.52%	0.043%
135	10.373	10.357	10.390	VV	311	4226	0.75%	0.063%
136	10.411	10.390	10.448	VV	260	4559	0.81%	0.067%
137	10.484	10.448	10.495	VV	483	6821	1.21%	0.101%
138	10.524	10.495	10.558	VV	2637	43260	7.67%	0.640%
139	10.572	10.558	10.594	VV	542	8985	1.59%	0.133%
140	10.613	10.594	10.651	VV	512	10745	1.91%	0.159%
141	10.669	10.651	10.693	VV	621	8511	1.51%	0.126%

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142	10.715	10.693	10.741	VV	110	1154	0.20%	0.017%
143	10.763	10.741	10.784	PV	193	3211	0.57%	0.048%
144	10.802	10.784	10.835	VV	605	10669	1.89%	0.158%
145	10.876	10.835	10.912	VV	2099	37864	6.72%	0.560%
146	10.945	10.912	10.975	VV	3606	59940	10.63%	0.887%
147	10.990	10.975	11.053	VV	674	17780	3.15%	0.263%
148	11.067	11.053	11.077	VV	325	3906	0.69%	0.058%
149	11.088	11.077	11.099	VV	349	4491	0.80%	0.066%
150	11.109	11.099	11.142	VV	348	7776	1.38%	0.115%
151	11.150	11.142	11.171	VV	315	3347	0.59%	0.050%
152	11.202	11.171	11.231	PV	587	13995	2.48%	0.207%
153	11.266	11.231	11.313	VV	1062	27270	4.84%	0.404%
154	11.328	11.313	11.366	VV	479	10678	1.89%	0.158%
155	11.380	11.366	11.416	VV	446	8589	1.52%	0.127%
156	11.512	11.416	11.547	VV	842	27601	4.89%	0.408%
157	11.578	11.547	11.638	VV	2564	46972	8.33%	0.695%
158	11.667	11.638	11.714	VV	3089	52017	9.23%	0.770%
159	11.734	11.714	11.754	VV	313	4832	0.86%	0.072%
160	11.776	11.754	11.798	VV	154	2153	0.38%	0.032%
161	11.892	11.798	11.918	VV	1875	38154	6.77%	0.565%
162	11.939	11.918	11.951	VV	370	5760	1.02%	0.085%
163	11.973	11.951	12.004	VV	618	12546	2.22%	0.186%
164	12.013	12.004	12.029	VV	368	4110	0.73%	0.061%
165	12.064	12.029	12.114	VV	423	13389	2.37%	0.198%
166	12.129	12.114	12.163	VV	346	6654	1.18%	0.098%
167	12.185	12.163	12.200	VV	413	6319	1.12%	0.094%
168	12.247	12.200	12.281	VV	1990	44886	7.96%	0.664%
169	12.287	12.281	12.313	VV	363	5781	1.03%	0.086%
170	12.351	12.313	12.360	VV	394	8915	1.58%	0.132%
171	12.375	12.360	12.416	VV	443	9321	1.65%	0.138%
172	12.466	12.416	12.497	PV	365	9077	1.61%	0.134%
173	12.524	12.497	12.548	VV	698	12065	2.14%	0.179%
174	12.554	12.548	12.593	VV	311	8404	1.49%	0.124%
175	12.606	12.593	12.616	VV	293	3951	0.70%	0.058%
176	12.635	12.616	12.644	VV	502	6272	1.11%	0.093%
177	12.660	12.644	12.683	VV	512	8791	1.56%	0.130%
178	12.705	12.683	12.785	VV	759	23063	4.09%	0.341%
179	12.809	12.785	12.860	VV	585	18106	3.21%	0.268%
180	12.888	12.860	12.938	VV	2083	36507	6.47%	0.540%
181	12.958	12.938	12.971	VV	345	5137	0.91%	0.076%
182	12.987	12.971	13.016	VV	297	6969	1.24%	0.103%
183	13.030	13.016	13.072	VV	363	6170	1.09%	0.091%
184	13.144	13.072	13.193	PV	317	10840	1.92%	0.160%
185	13.212	13.193	13.231	VV	329	4269	0.76%	0.063%
186	13.251	13.231	13.266	VV	320	4527	0.80%	0.067%
187	13.279	13.266	13.288	VV	265	3146	0.56%	0.047%
188	13.332	13.288	13.368	VV	19839	266701	47.30%	3.947%
189	13.378	13.368	13.414	VV	1255	24636	4.37%	0.365%
190	13.434	13.414	13.476	VV	579	15973	2.83%	0.236%
191	13.499	13.476	13.555	VV	1458	30632	5.43%	0.453%
192	13.567	13.555	13.588	VV	503	7185	1.27%	0.106%
193	13.594	13.588	13.648	VV	359	7019	1.24%	0.104%
194	13.666	13.648	13.693	VV	322	4421	0.78%	0.065%

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195	13.728	13.693	13.751	PV	571	12424	2.20%	0.184%
196	13.772	13.751	13.837	VV	436	16203	2.87%	0.240%
197	13.868	13.837	13.894	VV	250	6886	1.22%	0.102%
198	13.927	13.894	13.966	VV	658	16751	2.97%	0.248%
199	13.995	13.966	14.018	VV	570	13311	2.36%	0.197%
200	14.037	14.018	14.053	VV	450	7611	1.35%	0.113%
201	14.085	14.053	14.116	VV	1528	27912	4.95%	0.413%
202	14.146	14.116	14.154	VV	449	8725	1.55%	0.129%
203	14.165	14.154	14.204	VV	525	10052	1.78%	0.149%
204	14.224	14.204	14.245	VV	324	5580	0.99%	0.083%
205	14.256	14.245	14.277	VV	149	2534	0.45%	0.038%
206	14.316	14.277	14.368	VV	816	23611	4.19%	0.349%
207	14.384	14.368	14.427	VV	427	10535	1.87%	0.156%
208	14.472	14.427	14.488	VV	517	10983	1.95%	0.163%
209	14.498	14.488	14.528	VV	509	9246	1.64%	0.137%
210	14.571	14.528	14.580	VV	448	11080	1.96%	0.164%
211	14.593	14.580	14.624	VV	531	8522	1.51%	0.126%
212	14.649	14.624	14.685	VV	1382	21899	3.88%	0.324%
213	14.710	14.685	14.739	VV	573	12427	2.20%	0.184%
214	14.774	14.739	14.802	VV	470	12583	2.23%	0.186%
215	14.814	14.802	14.824	VV	220	2025	0.36%	0.030%
216	14.849	14.824	14.874	VV	341	7206	1.28%	0.107%
217	14.900	14.874	14.914	VV	441	8908	1.58%	0.132%
218	14.935	14.914	14.961	VV	493	8811	1.56%	0.130%
219	14.966	14.961	14.986	VV	266	2193	0.39%	0.032%
220	15.036	14.986	15.060	PV	530	12335	2.19%	0.183%
221	15.104	15.060	15.129	VV	456	13058	2.32%	0.193%
222	15.189	15.129	15.234	VV	1882	42775	7.59%	0.633%
223	15.255	15.234	15.290	VV	512	13550	2.40%	0.201%
224	15.328	15.290	15.363	VV	493	11768	2.09%	0.174%
225	15.385	15.363	15.404	VV	463	7353	1.30%	0.109%
226	15.440	15.404	15.475	VV	539	16980	3.01%	0.251%
227	15.494	15.475	15.534	VV	390	10695	1.90%	0.158%
228	15.544	15.534	15.564	VV	359	5468	0.97%	0.081%
229	15.622	15.564	15.681	VV	548	23714	4.21%	0.351%
230	15.711	15.681	15.744	VV	1876	35376	6.27%	0.524%
231	15.752	15.744	15.822	VV	728	16664	2.96%	0.247%
232	15.844	15.822	15.864	VV	277	4286	0.76%	0.063%
233	15.893	15.864	15.906	PV	351	4604	0.82%	0.068%
234	15.928	15.906	15.990	VV	477	13885	2.46%	0.205%
235	16.021	15.990	16.055	VV	714	16793	2.98%	0.249%
236	16.066	16.055	16.076	VV	352	4094	0.73%	0.061%
237	16.100	16.076	16.133	VV	403	9823	1.74%	0.145%
238	16.210	16.133	16.234	VV	1829	40150	7.12%	0.594%
239	16.247	16.234	16.288	VV	733	15765	2.80%	0.233%
240	16.309	16.288	16.326	VV	290	4895	0.87%	0.072%
241	16.339	16.326	16.348	VV	274	2741	0.49%	0.041%
242	16.414	16.348	16.434	VV	770	26397	4.68%	0.391%
243	16.448	16.434	16.474	VV	515	11224	1.99%	0.166%
244	16.521	16.474	16.554	VV	1006	34571	6.13%	0.512%
245	16.574	16.554	16.613	VV	797	20525	3.64%	0.304%
246	16.693	16.613	16.718	VV	1711	44598	7.91%	0.660%

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247	16.734	16.718	16.758	VV	622	10743	1.91%	0.159%
248	16.910	16.758	16.976	VV	711	61898	10.98%	0.916%
249	17.014	16.976	17.098	VV	954	38369	6.80%	0.568%
250	17.161	17.098	17.264	VV	1929	73252	12.99%	1.084%
251	17.325	17.264	17.354	VV	810	28537	5.06%	0.422%
252	17.396	17.354	17.431	VV	1026	30637	5.43%	0.453%
253	17.488	17.431	17.518	VV	816	28131	4.99%	0.416%
254	17.611	17.518	17.664	VV	2151	70596	12.52%	1.045%
255	17.724	17.664	17.794	VV	1042	39214	6.95%	0.580%
256	17.815	17.794	17.838	VV	443	6852	1.22%	0.101%
257	17.855	17.838	17.867	VV	177	3180	0.56%	0.047%
258	17.896	17.867	17.921	VV	415	8522	1.51%	0.126%
259	17.945	17.921	17.961	VV	552	10758	1.91%	0.159%
260	17.982	17.961	18.004	VV	566	12523	2.22%	0.185%
261	18.046	18.004	18.128	VV	2315	54700	9.70%	0.809%
262	18.189	18.128	18.274	VV	1973	58469	10.37%	0.865%
263	18.287	18.274	18.314	VV	261	2712	0.48%	0.040%
264	18.418	18.314	18.448	PV	595	32620	5.79%	0.483%
265	18.471	18.448	18.501	VV	1455	22405	3.97%	0.332%
266	18.557	18.501	18.651	VV	1803	42607	7.56%	0.631%
267	18.746	18.651	18.818	PV	373	20620	3.66%	0.305%
268	18.880	18.818	18.928	VV	1906	38149	6.77%	0.565%
269	18.980	18.928	19.004	VV	859	11593	2.06%	0.172%
270	19.028	19.004	19.050	VV	690	11736	2.08%	0.174%
271	19.068	19.050	19.091	VV	277	6280	1.11%	0.093%
272	19.190	19.091	19.218	VV	273	16566	2.94%	0.245%
273	19.280	19.218	19.342	PV	1227	36964	6.56%	0.547%
274	19.381	19.342	19.411	VV	557	15444	2.74%	0.229%
275	19.483	19.411	19.508	VV	570	21075	3.74%	0.312%
276	19.573	19.508	19.594	VV	315	9060	1.61%	0.134%
277	19.668	19.594	19.738	VV	2294	74668	13.24%	1.105%
278	19.783	19.738	19.848	VV	891	41091	7.29%	0.608%
279	20.042	19.848	20.071	VV	2046	139562	24.75%	2.065%
280	20.086	20.071	20.134	VV	1830	54747	9.71%	0.810%
281	20.198	20.134	20.234	VV	1585	84667	15.02%	1.253%
282	20.406	20.234	20.441	VV	4357	270426	47.96%	4.002%
283	20.471	20.441	20.498	VV	2858	89705	15.91%	1.328%
284	20.511	20.498	20.524	VV	2646	40366	7.16%	0.597%
285	20.762	20.524	20.818	VV	4719	563860	100.00%	8.344%
286	20.956	20.818	21.038	VV	4044	486831	86.34%	7.205%
287	21.138	21.038	21.178	VV	5745	347175	61.57%	5.138%
288	21.204	21.178	21.379	VV	3886	396136	70.25%	5.862%
289	21.402	21.379	21.418	VV	2627	59722	10.59%	0.884%
290	21.555	21.418	21.711	VV	3636	413381	73.31%	6.118%
291	21.770	21.711	21.970	VV	1203	120261	21.33%	1.780%
Sum of corrected areas:						6757297		

Aliphatic EPH 020223.M Thu Feb 09 06:24:55 2023