

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050123AL\
 Data File : FE041648.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2023 23:49
 Sample : 02563-02
 Misc :
 ALS Vial : 33 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	3.068	BV	199	-482	-0.01%	-0.001%
2	3.081	3.068	3.110	PV	106	1557	0.02%	0.002%
3	3.121	3.110	3.148	PV	118	1862	0.03%	0.003%
4	3.174	3.148	3.244	VV	376	12592	0.18%	0.018%
5	3.253	3.244	3.280	VV	150	2335	0.03%	0.003%
6	3.354	3.280	3.370	VV	353	8354	0.12%	0.012%
7	3.382	3.370	3.457	VV	297	7895	0.12%	0.011%
8	3.485	3.457	3.516	VV	282	6515	0.10%	0.009%
9	3.538	3.516	3.551	VV	242	3679	0.05%	0.005%
10	3.555	3.551	3.571	VV	206	1971	0.03%	0.003%
11	3.608	3.571	3.637	VV	198	6057	0.09%	0.008%
12	3.646	3.637	3.656	VV	180	1814	0.03%	0.003%
13	3.702	3.656	3.732	VV	352	9746	0.14%	0.014%
14	3.771	3.732	3.808	VV	288	9275	0.14%	0.013%
15	3.824	3.808	3.878	VV	1786	21301	0.31%	0.030%
16	3.887	3.878	3.902	VV	203	2068	0.03%	0.003%
17	3.940	3.902	3.991	VV	1380	18509	0.27%	0.026%
18	3.998	3.991	4.006	VV	161	1208	0.02%	0.002%
19	4.031	4.006	4.113	VV	528	13223	0.19%	0.019%
20	4.147	4.113	4.166	VV	351	6500	0.09%	0.009%
21	4.184	4.166	4.244	VV	432	10065	0.15%	0.014%
22	4.250	4.244	4.279	VV	174	2801	0.04%	0.004%
23	4.333	4.279	4.360	VV	532	16786	0.25%	0.024%
24	4.371	4.360	4.406	VV	300	5803	0.08%	0.008%
25	4.435	4.406	4.448	VV	176	4105	0.06%	0.006%
26	4.452	4.448	4.461	VV	200	1263	0.02%	0.002%
27	4.479	4.461	4.518	VV	237	5699	0.08%	0.008%
28	4.522	4.518	4.541	VV	200	2170	0.03%	0.003%
29	4.563	4.541	4.593	VV	240	5686	0.08%	0.008%
30	4.610	4.593	4.629	VV	448	6323	0.09%	0.009%
31	4.648	4.629	4.668	VV	344	5820	0.09%	0.008%

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32	4.676	4.668	4.711	VV	254	5607	0.08%	0.008%
33	4.730	4.711	4.758	VV	332	7105	0.10%	0.010%
34	4.769	4.758	4.818	VV	359	7810	0.11%	0.011%
35	4.836	4.818	4.873	VV	317	6554	0.10%	0.009%
36	4.895	4.873	4.915	VV	188	3660	0.05%	0.005%
37	4.925	4.915	4.995	VV	255	9542	0.14%	0.013%
38	5.013	4.995	5.051	VV	251	6980	0.10%	0.010%
39	5.072	5.051	5.111	VV	239	6516	0.10%	0.009%
40	5.118	5.111	5.177	VV	220	4529	0.07%	0.006%
41	5.209	5.177	5.240	VV	147	3291	0.05%	0.005%
42	5.260	5.240	5.276	VV	176	2237	0.03%	0.003%
43	5.314	5.276	5.358	VV	208	5595	0.08%	0.008%
44	5.368	5.358	5.384	VV	135	1506	0.02%	0.002%
45	5.397	5.384	5.408	VV	97	1350	0.02%	0.002%
46	5.429	5.408	5.439	VV	181	2181	0.03%	0.003%
47	5.452	5.439	5.481	VV	121	1840	0.03%	0.003%
48	5.488	5.481	5.514	VV	117	1528	0.02%	0.002%
49	5.522	5.514	5.530	VV	95	615	0.01%	0.001%
50	5.550	5.530	5.575	VV	567	6186	0.09%	0.009%
51	5.595	5.575	5.604	VV	143	1765	0.03%	0.002%
52	5.626	5.604	5.658	VV	195	3196	0.05%	0.004%
53	5.667	5.658	5.711	VV	68	2179	0.03%	0.003%
54	5.750	5.711	5.788	PV	274	6721	0.10%	0.009%
55	5.806	5.788	5.834	VV	301	4739	0.07%	0.007%
56	5.851	5.834	5.923	VV	280	9168	0.13%	0.013%
57	5.936	5.923	5.977	VV	290	4276	0.06%	0.006%
58	5.988	5.977	5.998	VV	167	1468	0.02%	0.002%
59	6.049	5.998	6.128	VV	225	10128	0.15%	0.014%
60	6.135	6.128	6.174	VV	156	2791	0.04%	0.004%
61	6.188	6.174	6.201	VV	141	1252	0.02%	0.002%
62	6.205	6.201	6.212	VV	94	423	0.01%	0.001%
63	6.255	6.212	6.268	VV	182	3083	0.05%	0.004%
64	6.275	6.268	6.300	VV	178	2640	0.04%	0.004%
65	6.320	6.300	6.361	VV	2064	22957	0.34%	0.032%
66	6.382	6.361	6.411	VV	203	4518	0.07%	0.006%
67	6.426	6.411	6.447	VV	194	2340	0.03%	0.003%
68	6.492	6.447	6.511	VV	330	5866	0.09%	0.008%
69	6.521	6.511	6.544	VV	118	1610	0.02%	0.002%
70	6.616	6.544	6.654	VV	369	11105	0.16%	0.016%
71	6.661	6.654	6.711	VV	169	4048	0.06%	0.006%
72	6.722	6.711	6.757	VV	164	2871	0.04%	0.004%
73	6.782	6.757	6.821	VV	364	6157	0.09%	0.009%
74	6.866	6.821	6.880	PV	149	2788	0.04%	0.004%
75	6.900	6.880	6.914	VV	151	2214	0.03%	0.003%
76	6.933	6.914	6.961	VV	216	2945	0.04%	0.004%
77	7.059	6.961	7.086	VV	173	6160	0.09%	0.009%
78	7.103	7.086	7.164	VV	156	4083	0.06%	0.006%
79	7.192	7.164	7.218	VV	155	3623	0.05%	0.005%

80	7.259	7.218	7.337	VV	rteres 700	19934	0.29%	0.028%
81	7.354	7.337	7.388	VV	209	5315	0.08%	0.007%
82	7.444	7.388	7.531	VV	762	24715	0.36%	0.035%
83	7.551	7.531	7.577	VV	336	6573	0.10%	0.009%
84	7.598	7.577	7.648	VV	263	7062	0.10%	0.010%
85	7.668	7.648	7.694	VV	141	3969	0.06%	0.006%
86	7.728	7.694	7.761	VV	575	10507	0.15%	0.015%
87	7.793	7.761	7.886	VV	194	8626	0.13%	0.012%
88	7.908	7.886	7.928	VV	182	2763	0.04%	0.004%
89	7.946	7.928	7.978	PV	91	2252	0.03%	0.003%
90	8.141	8.118	8.284	VV	656	24786	0.36%	0.035%
91	8.308	8.284	8.396	VV	268	12085	0.18%	0.017%
92	8.430	8.396	8.464	VV	437	9311	0.14%	0.013%
93	8.502	8.464	8.521	VV	428	10161	0.15%	0.014%
94	8.537	8.521	8.584	VV	512	13267	0.19%	0.019%
95	8.611	8.584	8.678	VV	817	19741	0.29%	0.028%
96	8.723	8.678	8.875	VV	430	20972	0.31%	0.029%
97	9.084	9.030	9.126	VV	463	19415	0.28%	0.027%
98	9.149	9.126	9.188	VV	403	10124	0.15%	0.014%
99	9.229	9.188	9.284	VV	484	16871	0.25%	0.024%
100	9.296	9.284	9.313	VV	195	3432	0.05%	0.005%
101	9.347	9.313	9.404	VV	861	22737	0.33%	0.032%
102	9.438	9.404	9.554	VV	1118	30854	0.45%	0.043%
103	9.622	9.554	9.661	VV	281	8936	0.13%	0.013%
104	9.761	9.661	9.790	VV	1161	21940	0.32%	0.031%
105	9.814	9.790	9.868	VV	432	12269	0.18%	0.017%
106	9.889	9.868	9.928	VV	419	10493	0.15%	0.015%
107	9.954	9.928	10.044	VV	288	13466	0.20%	0.019%
108	10.087	10.044	10.118	VV	24597	247694	3.62%	0.347%
109	10.144	10.118	10.182	VV	475	13286	0.19%	0.019%
110	10.220	10.182	10.294	VV	1127	25726	0.38%	0.036%
111	10.324	10.294	10.351	VV	271	5609	0.08%	0.008%
112	10.381	10.351	10.424	VV	249	6183	0.09%	0.009%
113	10.430	10.424	10.463	VV	109	1947	0.03%	0.003%
114	10.513	10.463	10.533	PV	218	5958	0.09%	0.008%
115	10.562	10.533	10.588	VV	810	11977	0.18%	0.017%
116	10.610	10.588	10.641	VV	581	9952	0.15%	0.014%
117	10.695	10.641	10.721	VV	490	16029	0.23%	0.022%
118	10.739	10.721	10.783	VV	280	7005	0.10%	0.010%
119	10.860	10.783	10.901	VV	517	23058	0.34%	0.032%
120	10.914	10.901	10.931	VV	543	7073	0.10%	0.010%
121	10.960	10.931	11.001	VV	1269	22990	0.34%	0.032%
122	11.029	11.001	11.071	VV	666	15676	0.23%	0.022%
123	11.097	11.071	11.132	VV	383	9009	0.13%	0.013%
124	11.218	11.132	11.261	VV	2898	49087	0.72%	0.069%
125	11.292	11.261	11.333	VV	1110	15989	0.23%	0.022%
126	11.353	11.333	11.371	VV	259	4591	0.07%	0.006%

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127	11.408	11.371	11.434	VV	221	7090	0.10%	0.010%
128	11.454	11.434	11.491	VV	200	4785	0.07%	0.007%
129	11.521	11.491	11.551	VV	302	5879	0.09%	0.008%
130	11.595	11.551	11.621	VV	814	14035	0.21%	0.020%
131	11.666	11.621	11.711	VV	1443	26877	0.39%	0.038%
132	11.749	11.711	11.788	VV	717	17807	0.26%	0.025%
133	11.821	11.788	11.841	PV	408	5692	0.08%	0.008%
134	11.865	11.841	11.888	VV	303	5656	0.08%	0.008%
135	11.918	11.888	11.944	VV	735	12431	0.18%	0.017%
136	11.987	11.944	12.036	VV	509276	5352374	78.22%	7.506%
137	12.053	12.036	12.101	VV	1138	18808	0.27%	0.026%
138	12.137	12.101	12.154	VV	815	19623	0.29%	0.028%
139	12.172	12.154	12.250	VV	796	22624	0.33%	0.032%
140	12.272	12.250	12.291	PV	332	4712	0.07%	0.007%
141	12.334	12.291	12.361	VV	1315	24595	0.36%	0.034%
142	12.385	12.361	12.405	VV	2585	32940	0.48%	0.046%
143	12.426	12.405	12.471	VV	3315	43243	0.63%	0.061%
144	12.491	12.471	12.514	VV	636	9025	0.13%	0.013%
145	12.578	12.514	12.683	VV	46451	570050	8.33%	0.799%
146	12.703	12.683	12.757	VV	727	19856	0.29%	0.028%
147	12.784	12.757	12.854	VV	588	21847	0.32%	0.031%
148	12.921	12.854	12.944	PV	1331	28789	0.42%	0.040%
149	12.976	12.944	13.008	VV	1847	31678	0.46%	0.044%
150	13.038	13.008	13.072	VV	10411	116873	1.71%	0.164%
151	13.094	13.072	13.152	VV	579	10354	0.15%	0.015%
152	13.228	13.152	13.264	PV	628	17872	0.26%	0.025%
153	13.275	13.264	13.291	VV	224	2736	0.04%	0.004%
154	13.338	13.291	13.364	VV	8932	101198	1.48%	0.142%
155	13.424	13.364	13.521	VV	367255	4433293	64.79%	6.217%
156	13.532	13.521	13.561	VV	702	9192	0.13%	0.013%
157	13.597	13.561	13.622	PV	2241	42248	0.62%	0.059%
158	13.646	13.622	13.750	VV	2571	66057	0.97%	0.093%
159	13.812	13.750	13.882	VV	14728	184755	2.70%	0.259%
160	13.928	13.882	13.954	VV	2039	31764	0.46%	0.045%
161	14.035	13.954	14.058	PV	1312	27329	0.40%	0.038%
162	14.125	14.058	14.148	VV	1420	35778	0.52%	0.050%
163	14.178	14.148	14.228	VV	2560	58982	0.86%	0.083%
164	14.246	14.228	14.276	VV	833	12332	0.18%	0.017%
165	14.328	14.276	14.354	VV	408	11713	0.17%	0.016%
166	14.410	14.354	14.434	PV	459	13544	0.20%	0.019%
167	14.649	14.434	14.681	VV	1481	87286	1.28%	0.122%
168	14.694	14.681	14.714	VV	796	10754	0.16%	0.015%
169	14.740	14.714	14.780	VV	3174	51420	0.75%	0.072%
170	14.805	14.780	14.821	VV	1207	22129	0.32%	0.031%
171	14.842	14.821	14.888	VV	1482	30995	0.45%	0.043%
172	14.907	14.888	14.928	VV	1512	18222	0.27%	0.026%
173	14.959	14.928	14.984	PV	1211	22228	0.32%	0.031%
174	15.040	14.984	15.071	VV	654	15617	0.23%	0.022%

175	15.169	15.071	15.186	VV	rteres 710	14188	0.21%	0.020%
176	15.217	15.186	15.237	PV	6302	75725	1.11%	0.106%
177	15.260	15.237	15.303	VV	6876	127871	1.87%	0.179%
178	15.324	15.303	15.341	VV	1500	19409	0.28%	0.027%
179	15.380	15.341	15.405	VV	1670	33798	0.49%	0.047%
180	15.459	15.405	15.490	VV	776	28637	0.42%	0.040%
181	15.528	15.490	15.545	PV	929	18633	0.27%	0.026%
182	15.565	15.545	15.580	VV	614	12537	0.18%	0.018%
183	15.671	15.580	15.753	VV	11871	320114	4.68%	0.449%
184	15.804	15.753	15.841	VV	4784	103974	1.52%	0.146%
185	15.878	15.841	15.914	VV	6105	114641	1.68%	0.161%
186	15.934	15.914	15.961	VV	1056	19407	0.28%	0.027%
187	16.060	15.961	16.088	VV	1177	38032	0.56%	0.053%
188	16.129	16.088	16.153	VV	872	17971	0.26%	0.025%
189	16.303	16.153	16.344	PV	4543	118713	1.73%	0.166%
190	16.364	16.344	16.390	VV	751	15525	0.23%	0.022%
191	16.507	16.390	16.531	VV	1022	40677	0.59%	0.057%
192	16.601	16.531	16.631	VV	1445	54323	0.79%	0.076%
193	16.695	16.631	16.725	VV	3397	88706	1.30%	0.124%
194	16.780	16.725	16.841	VV	11904	254408	3.72%	0.357%
195	16.867	16.841	16.891	VV	2070	48297	0.71%	0.068%
196	16.910	16.891	16.978	VV	3150	102749	1.50%	0.144%
197	17.002	16.978	17.044	VV	2292	56594	0.83%	0.079%
198	17.098	17.044	17.128	VV	5477	115501	1.69%	0.162%
199	17.156	17.128	17.188	VV	6159	91442	1.34%	0.128%
200	17.254	17.188	17.278	PV	6837	113560	1.66%	0.159%
201	17.298	17.278	17.352	VV	3336	85047	1.24%	0.119%
202	17.585	17.352	17.601	PV	1843	125257	1.83%	0.176%
203	17.702	17.601	17.730	VV	6252	228690	3.34%	0.321%
204	17.748	17.730	17.768	VV	2449	43367	0.63%	0.061%
205	17.785	17.768	17.804	VV	3080	49254	0.72%	0.069%
206	17.825	17.804	17.854	VV	3102	61899	0.90%	0.087%
207	17.883	17.854	17.904	VV	1592	36993	0.54%	0.052%
208	17.918	17.904	17.955	VV	1172	25122	0.37%	0.035%
209	18.143	17.955	18.174	PV	7450	258901	3.78%	0.363%
210	18.233	18.174	18.255	VV	6132	171683	2.51%	0.241%
211	18.297	18.255	18.368	VV	9176	404475	5.91%	0.567%
212	18.522	18.368	18.548	VV	15140	781536	11.42%	1.096%
213	18.564	18.548	18.594	VV	9732	193227	2.82%	0.271%
214	18.665	18.594	18.714	VV	9654	421063	6.15%	0.590%
215	18.782	18.714	18.808	VV	11322	393429	5.75%	0.552%
216	18.869	18.808	18.888	VV	9331	384417	5.62%	0.539%
217	18.973	18.888	19.018	VV	14267	753276	11.01%	1.056%
218	19.084	19.018	19.110	VV	11787	485496	7.10%	0.681%
219	19.138	19.110	19.162	VV	10940	279906	4.09%	0.393%
220	19.376	19.162	19.398	VV	16967	1684126	24.61%	2.362%
221	19.587	19.398	19.608	VV	21087	2118421	30.96%	2.971%

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222	19.631	19.608	19.668	VV	23321	766485	11.20%	1.075%
223	19.761	19.668	19.778	VV	23908	1466017	21.42%	2.056%
224	19.814	19.778	19.834	VV	22903	742701	10.85%	1.041%
225	20.050	19.834	20.091	VV	32571	4300371	62.85%	6.030%
226	20.129	20.091	20.162	VV	32289	1291325	18.87%	1.811%
227	20.354	20.162	20.468	VV	45353	6842707	100.00%	9.596%
228	20.508	20.468	20.534	VV	39691	1531050	22.37%	2.147%
229	20.666	20.534	20.758	VV	58874	6473490	94.60%	9.078%
230	20.860	20.758	20.898	VV	54514	4177704	61.05%	5.858%
231	20.963	20.898	21.081	VV	50890	4828352	70.56%	6.771%
232	21.236	21.081	21.298	VV	40863	4560822	66.65%	6.396%
233	21.312	21.298	21.384	VV	31446	1429732	20.89%	2.005%
234	21.472	21.384	21.488	VV	30509	1668224	24.38%	2.339%
235	21.509	21.488	21.668	VV	28709	2402813	35.11%	3.369%
236	21.988	21.668	22.174	VV	26794	4767759	69.68%	6.686%
					Sum of corrected areas:		71311318	

Aliphatic EPH 042123.M Tue May 02 06:03:27 2023