

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040017.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 02:04
 Sample : 01260-24
 Misc :
 ALS Vial : 25 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	3.375	3.338	3.478	BV	45	2252	0.05%	0.014%
2	3.493	3.478	3.565	VV	176	3153	0.08%	0.019%
3	3.569	3.565	3.665	VV	77	1866	0.04%	0.011%
4	3.668	3.665	3.724	VV	56	1353	0.03%	0.008%
5	3.745	3.724	3.760	PV	206	2128	0.05%	0.013%
6	3.780	3.760	3.871	VV	1150	15954	0.38%	0.096%
7	3.898	3.871	3.961	VV	828	13287	0.32%	0.080%
8	3.981	3.961	4.015	VV	496	6530	0.16%	0.039%
9	4.038	4.015	4.091	PV	164	3300	0.08%	0.020%
10	4.097	4.091	4.111	VV	120	967	0.02%	0.006%
11	4.125	4.111	4.228	VV	139	6885	0.16%	0.041%
12	4.235	4.228	4.260	VV	119	1324	0.03%	0.008%
13	4.271	4.260	4.305	PV	78	1199	0.03%	0.007%
14	4.342	4.305	4.352	VV	140	2570	0.06%	0.015%
15	4.365	4.352	4.379	VV	149	1734	0.04%	0.010%
16	4.410	4.379	4.441	VV	599	9052	0.22%	0.054%
17	4.466	4.441	4.534	VV	189	6666	0.16%	0.040%
18	4.550	4.534	4.573	VV	198	2877	0.07%	0.017%
19	4.586	4.573	4.658	VV	131	3143	0.07%	0.019%
20	4.671	4.658	4.695	VV	143	1819	0.04%	0.011%
21	4.723	4.695	4.775	VV	364	7659	0.18%	0.046%
22	4.783	4.775	4.802	VV	159	2014	0.05%	0.012%
23	4.808	4.802	4.816	VV	125	943	0.02%	0.006%
24	4.827	4.816	4.871	VV	155	4071	0.10%	0.024%
25	4.876	4.871	4.891	VV	161	1325	0.03%	0.008%
26	4.902	4.891	4.929	VV	159	2948	0.07%	0.018%
27	4.937	4.929	4.965	VV	175	2672	0.06%	0.016%
28	4.972	4.965	5.135	VV	155	9435	0.22%	0.057%
29	5.244	5.135	5.278	PV	268	12374	0.29%	0.074%
30	5.289	5.278	5.301	VV	118	1215	0.03%	0.007%
31	5.326	5.301	5.440	VV	290	8580	0.20%	0.051%
32	5.466	5.440	5.485	VV	152	2354	0.06%	0.014%
33	5.502	5.485	5.585	VV	195	6609	0.16%	0.040%
34	5.642	5.585	5.714	VV	682	22356	0.53%	0.134%
35	5.728	5.714	5.739	VV	175	1792	0.04%	0.011%
36	5.753	5.739	5.840	VV	167	5088	0.12%	0.031%

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37	5.851	5.840	5.886	VV	117	1885	0.04%	0.011%
38	5.898	5.886	5.918	VV	122	1072	0.03%	0.006%
39	5.933	5.918	5.945	PV	135	1161	0.03%	0.007%
40	5.957	5.945	6.028	VB	100	2103	0.05%	0.013%
41	6.048	6.031	6.059	BV	146	705	0.02%	0.004%
42	6.070	6.059	6.130	VV	54	1342	0.03%	0.008%
43	6.148	6.130	6.185	PV	113	2315	0.06%	0.014%
44	6.197	6.185	6.218	VV	94	1086	0.03%	0.007%
45	6.263	6.218	6.393	VV	412	20003	0.48%	0.120%
46	6.426	6.393	6.548	VV	720	17077	0.41%	0.102%
47	6.600	6.548	6.648	VV	809	15555	0.37%	0.093%
48	6.657	6.648	6.681	VV	148	2152	0.05%	0.013%
49	6.714	6.681	6.755	VV	306	6478	0.15%	0.039%
50	6.764	6.755	6.795	VV	121	2783	0.07%	0.017%
51	6.801	6.795	6.814	VV	136	1303	0.03%	0.008%
52	6.832	6.814	6.865	VV	269	4628	0.11%	0.028%
53	6.870	6.865	6.897	VV	120	1410	0.03%	0.008%
54	6.942	6.897	6.980	VV	221	5408	0.13%	0.032%
55	7.000	6.980	7.024	VV	155	2509	0.06%	0.015%
56	7.044	7.024	7.066	VV	133	2030	0.05%	0.012%
57	7.078	7.066	7.115	VV	128	2200	0.05%	0.013%
58	7.134	7.115	7.146	VV	131	1721	0.04%	0.010%
59	7.225	7.146	7.235	PV	215	6796	0.16%	0.041%
60	7.243	7.235	7.274	VV	199	3597	0.09%	0.022%
61	7.288	7.274	7.314	VV	208	3280	0.08%	0.020%
62	7.331	7.314	7.371	VV	329	5618	0.13%	0.034%
63	7.391	7.371	7.415	VV	304	5400	0.13%	0.032%
64	7.430	7.415	7.471	VV	320	6211	0.15%	0.037%
65	7.517	7.471	7.573	VV	200	9328	0.22%	0.056%
66	7.585	7.573	7.602	VV	165	2641	0.06%	0.016%
67	7.607	7.602	7.628	VV	268	2286	0.05%	0.014%
68	7.657	7.628	7.706	VV	1634	23061	0.55%	0.138%
69	7.718	7.706	7.785	VV	165	4060	0.10%	0.024%
70	7.829	7.785	7.854	VV	207	4116	0.10%	0.025%
71	7.920	7.854	7.936	PV	129	2670	0.06%	0.016%
72	8.184	8.171	8.213	VV	1164	24054	0.57%	0.144%
73	8.230	8.213	8.264	VV	1072	23890	0.57%	0.143%
74	8.287	8.264	8.313	VV	759	17406	0.41%	0.104%
75	8.321	8.313	8.340	VV	449	7137	0.17%	0.043%
76	8.357	8.340	8.381	VV	784	13143	0.31%	0.079%
77	8.391	8.381	8.399	VV	409	4124	0.10%	0.025%
78	8.404	8.399	8.420	VV	404	4593	0.11%	0.028%
79	8.444	8.420	8.483	VV	920	19604	0.47%	0.118%
80	8.504	8.483	8.514	VV	414	6994	0.17%	0.042%
81	8.537	8.514	8.618	VV	2559	42647	1.02%	0.256%
82	8.632	8.618	8.720	VV	333	13043	0.31%	0.078%
83	8.735	8.720	8.751	VV	171	2130	0.05%	0.013%
84	8.772	8.751	8.818	VV	143	3552	0.08%	0.021%
85	9.075	9.062	9.141	VV	1219	40712	0.97%	0.244%
86	9.153	9.141	9.241	VV	606	31209	0.74%	0.187%
87	9.267	9.241	9.328	VV	1033	29382	0.70%	0.176%
88	9.365	9.328	9.479	VV	1064	35611	0.85%	0.214%
89	9.487	9.479	9.535	VV	171	4925	0.12%	0.030%

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90	9.556	9.535	9.578	VV	211	3898	0.09%	0.023%
91	9.584	9.578	9.611	VV	198	2655	0.06%	0.016%
92	9.615	9.611	9.638	VV	159	1474	0.04%	0.009%
93	9.641	9.638	9.683	VV	138	2373	0.06%	0.014%
94	9.746	9.683	9.775	VV	364	13264	0.32%	0.080%
95	9.794	9.775	9.851	VV	259	8677	0.21%	0.052%
96	9.869	9.851	9.898	VV	188	3929	0.09%	0.024%
97	9.927	9.898	9.943	VV	228	3384	0.08%	0.020%
98	9.959	9.943	9.991	PV	173	2590	0.06%	0.016%
99	10.022	9.991	10.124	VV	8030	188592	4.49%	1.132%
100	10.144	10.124	10.225	VV	1262	30977	0.74%	0.186%
101	10.257	10.225	10.291	VV	226	6963	0.17%	0.042%
102	10.302	10.291	10.338	VV	131	3247	0.08%	0.019%
103	10.348	10.338	10.368	VV	116	1651	0.04%	0.010%
104	10.378	10.368	10.440	VV	145	3239	0.08%	0.019%
105	10.488	10.440	10.518	VV	552	11462	0.27%	0.069%
106	10.529	10.518	10.572	VV	337	6585	0.16%	0.040%
107	10.578	10.572	10.588	VV	133	1136	0.03%	0.007%
108	10.617	10.588	10.647	VV	217	5178	0.12%	0.031%
109	10.664	10.647	10.695	VV	190	3511	0.08%	0.021%
110	10.703	10.695	10.727	VV	99	1320	0.03%	0.008%
111	10.738	10.727	10.751	VV	92	662	0.02%	0.004%
112	10.765	10.751	10.783	VV	141	1967	0.05%	0.012%
113	10.809	10.783	10.828	VV	400	6737	0.16%	0.040%
114	10.853	10.828	10.861	VV	303	4986	0.12%	0.030%
115	10.884	10.861	10.925	VV	715	13042	0.31%	0.078%
116	10.958	10.925	11.055	VV	296	12640	0.30%	0.076%
117	11.098	11.055	11.135	VV	193	5416	0.13%	0.032%
118	11.171	11.135	11.196	VV	345	7974	0.19%	0.048%
119	11.211	11.196	11.241	VV	292	5324	0.13%	0.032%
120	11.273	11.241	11.315	VV	220	6357	0.15%	0.038%
121	11.331	11.315	11.351	VV	185	2276	0.05%	0.014%
122	11.390	11.351	11.421	VV	216	4735	0.11%	0.028%
123	11.441	11.421	11.465	VV	183	3295	0.08%	0.020%
124	11.479	11.465	11.495	VV	186	2228	0.05%	0.013%
125	11.517	11.495	11.547	VV	1538	22022	0.52%	0.132%
126	11.559	11.547	11.564	VV	234	2099	0.05%	0.013%
127	11.597	11.564	11.653	VV	2027	38967	0.93%	0.234%
128	11.680	11.653	11.725	VV	558	12620	0.30%	0.076%
129	11.742	11.725	11.766	VV	293	4141	0.10%	0.025%
130	11.779	11.766	11.798	VV	160	1973	0.05%	0.012%
131	11.903	11.798	12.028	VV	383055	4196057	100.00%	25.180%
132	12.036	12.028	12.047	VV	545	5602	0.13%	0.034%
133	12.065	12.047	12.087	VV	648	12093	0.29%	0.073%
134	12.102	12.087	12.128	VV	382	7464	0.18%	0.045%
135	12.137	12.128	12.161	VV	286	3978	0.09%	0.024%
136	12.192	12.161	12.218	VV	388	7110	0.17%	0.043%
137	12.254	12.218	12.281	VV	672	12765	0.30%	0.077%
138	12.308	12.281	12.325	VV	220	4699	0.11%	0.028%
139	12.351	12.325	12.389	VV	441	11261	0.27%	0.068%
140	12.409	12.389	12.453	VV	400	9020	0.21%	0.054%
141	12.502	12.453	12.608	VV	20640	287642	6.86%	1.726%

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142	12.630	12.608	12.688	VV	485	17326	0.41%	0.104%
143	12.705	12.688	12.761	VV	400	12190	0.29%	0.073%
144	12.771	12.761	12.788	VV	202	2653	0.06%	0.016%
145	12.836	12.788	12.867	VV	514	14142	0.34%	0.085%
146	12.895	12.867	12.933	VV	837	15033	0.36%	0.090%
147	12.959	12.933	12.992	VV	1945	27945	0.67%	0.168%
148	13.007	12.992	13.083	VV	362	8868	0.21%	0.053%
149	13.149	13.083	13.195	PV	244	9528	0.23%	0.057%
150	13.214	13.195	13.237	VV	166	2311	0.06%	0.014%
151	13.272	13.237	13.301	VV	403	9205	0.22%	0.055%
152	13.340	13.301	13.434	VV	261089	3204925	76.38%	19.232%
153	13.452	13.434	13.480	VV	513	11385	0.27%	0.068%
154	13.507	13.480	13.558	VV	852	23880	0.57%	0.143%
155	13.580	13.558	13.605	VV	489	10055	0.24%	0.060%
156	13.608	13.605	13.623	VV	319	2969	0.07%	0.018%
157	13.633	13.623	13.687	VV	293	6833	0.16%	0.041%
158	13.736	13.687	13.830	VV	2334	47780	1.14%	0.287%
159	13.845	13.830	13.865	VV	177	2862	0.07%	0.017%
160	13.947	13.865	13.979	VV	252	11678	0.28%	0.070%
161	13.985	13.979	14.008	VV	153	2975	0.07%	0.018%
162	14.044	14.008	14.067	VV	875	15532	0.37%	0.093%
163	14.092	14.067	14.168	VV	961	22397	0.53%	0.134%
164	14.184	14.168	14.235	VV	186	4748	0.11%	0.028%
165	14.240	14.235	14.291	VV	113	2370	0.06%	0.014%
166	14.335	14.291	14.345	PV	194	3967	0.09%	0.024%
167	14.353	14.345	14.408	VV	134	3412	0.08%	0.020%
168	14.530	14.408	14.551	PV	850	20300	0.48%	0.122%
169	14.567	14.551	14.631	VV	533	20159	0.48%	0.121%
170	14.654	14.631	14.695	VV	1118	17930	0.43%	0.108%
171	14.714	14.695	14.736	VV	294	6022	0.14%	0.036%
172	14.757	14.736	14.785	VV	261	3966	0.09%	0.024%
173	14.796	14.785	14.841	VV	114	2330	0.06%	0.014%
174	14.859	14.841	14.871	PV	120	1416	0.03%	0.008%
175	14.889	14.871	14.927	VV	168	3437	0.08%	0.021%
176	14.947	14.927	14.981	VV	65	1385	0.03%	0.008%
177	14.995	14.981	15.015	VV	86	609	0.01%	0.004%
178	15.034	15.015	15.071	VV	179	2825	0.07%	0.017%
179	15.196	15.071	15.218	VV	1588	40939	0.98%	0.246%
180	15.242	15.218	15.322	VV	1583	30821	0.73%	0.185%
181	15.334	15.322	15.347	VV	149	1300	0.03%	0.008%
182	15.385	15.347	15.418	PV	171	3299	0.08%	0.020%
183	15.467	15.418	15.481	PV	112	2172	0.05%	0.013%
184	15.506	15.481	15.517	VV	115	1750	0.04%	0.011%
185	15.529	15.517	15.545	VV	134	1351	0.03%	0.008%
186	15.639	15.545	15.761	PV	9230	474379	11.31%	2.847%
187	15.785	15.761	15.831	VV	2510	42239	1.01%	0.253%
188	15.843	15.831	15.871	VV	223	3686	0.09%	0.022%
189	15.886	15.871	15.921	VV	132	2014	0.05%	0.012%
190	15.932	15.921	15.952	VV	103	807	0.02%	0.005%
191	15.985	15.952	15.994	VV	133	1334	0.03%	0.008%
192	16.008	15.994	16.046	VV	197	2050	0.05%	0.012%
193	16.052	16.046	16.061	VV	83	265	0.01%	0.002%
194	16.180	16.061	16.192	PV	560	16009	0.38%	0.096%

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195	16.216	16.192	16.261	VV	1696	27639	0.66%	0.166%
196	16.278	16.261	16.308	VV	344	5503	0.13%	0.033%
197	16.338	16.308	16.368	VV	109	3296	0.08%	0.020%
198	16.394	16.368	16.434	PV	165	3188	0.08%	0.019%
199	16.509	16.434	16.548	VV	526	11647	0.28%	0.070%
200	16.553	16.548	16.568	VV	239	2251	0.05%	0.014%
201	16.571	16.568	16.591	VV	246	1862	0.04%	0.011%
202	16.664	16.591	16.681	VV	2119	41967	1.00%	0.252%
203	16.699	16.681	16.739	VV	2339	50703	1.21%	0.304%
204	16.771	16.739	16.820	VV	1039	30048	0.72%	0.180%
205	16.841	16.820	16.892	VV	422	10865	0.26%	0.065%
206	16.928	16.892	16.970	VV	131	2886	0.07%	0.017%
207	17.001	16.970	17.015	PV	112	1509	0.04%	0.009%
208	17.054	17.015	17.074	VV	288	4183	0.10%	0.025%
209	17.131	17.074	17.144	VV	846	19649	0.47%	0.118%
210	17.165	17.144	17.191	VV	2243	35011	0.83%	0.210%
211	17.213	17.191	17.234	VV	1609	23874	0.57%	0.143%
212	17.246	17.234	17.278	VV	587	8888	0.21%	0.053%
213	17.314	17.278	17.338	VV	139	3748	0.09%	0.022%
214	17.504	17.338	17.525	PV	250	10520	0.25%	0.063%
215	17.616	17.525	17.674	VV	2443	48225	1.15%	0.289%
216	17.703	17.674	17.741	VV	627	11472	0.27%	0.069%
217	17.748	17.741	17.774	VV	136	2011	0.05%	0.012%
218	17.785	17.774	17.795	VV	72	829	0.02%	0.005%
219	17.832	17.795	17.861	PV	114	2279	0.05%	0.014%
220	17.885	17.861	17.917	VV	145	2697	0.06%	0.016%
221	18.053	17.917	18.091	PV	2277	48970	1.17%	0.294%
222	18.143	18.091	18.180	VV	2089	35498	0.85%	0.213%
223	18.235	18.180	18.244	VV	157	5388	0.13%	0.032%
224	18.282	18.244	18.304	VV	553	10226	0.24%	0.061%
225	18.314	18.304	18.322	VV	74	663	0.02%	0.004%
226	18.374	18.322	18.408	PV	1118	18960	0.45%	0.114%
227	18.481	18.408	18.660	VV	6913	298540	7.11%	1.792%
228	18.732	18.660	18.764	PV	827	20804	0.50%	0.125%
229	18.774	18.764	18.811	VV	337	5631	0.13%	0.034%
230	18.882	18.811	18.951	PV	3356	69682	1.66%	0.418%
231	18.986	18.951	19.018	VV	1782	32588	0.78%	0.196%
232	19.042	19.018	19.077	VV	447	8898	0.21%	0.053%
233	19.159	19.077	19.168	VV	148	3911	0.09%	0.023%
234	19.213	19.168	19.224	VV	188	3233	0.08%	0.019%
235	19.304	19.224	19.394	PV	2876	165993	3.96%	0.996%
236	19.411	19.394	19.457	VV	1129	31830	0.76%	0.191%
237	19.482	19.457	19.507	VV	1041	20530	0.49%	0.123%
238	19.579	19.507	19.615	VV	956	32911	0.78%	0.197%
239	19.671	19.615	19.697	VV	1894	43586	1.04%	0.262%
240	19.732	19.697	19.754	VV	1353	32502	0.77%	0.195%
241	19.782	19.754	19.817	VV	1357	39598	0.94%	0.238%
242	19.847	19.817	19.858	VV	1175	26187	0.62%	0.157%
243	20.047	19.858	20.066	VV	2687	188575	4.49%	1.132%
244	20.158	20.066	20.168	VV	2305	136972	3.26%	0.822%
245	20.292	20.168	20.314	VV	3918	248879	5.93%	1.494%
246	20.411	20.314	20.438	VV	5114	286589	6.83%	1.720%

						rteres		
247	20.571	20.438	20.596	VV	6875	443461	10.57%	2.661%
248	20.768	20.596	20.795	VV	6641	678716	16.18%	4.073%
249	20.946	20.795	20.961	VV	6570	627346	14.95%	3.765%
250	20.968	20.961	20.975	VV	6420	52721	1.26%	0.316%
251	21.144	20.975	21.195	VV	6757	820997	19.57%	4.927%
252	21.236	21.195	21.241	VV	5750	162377	3.87%	0.974%
253	21.279	21.241	21.354	VV	5588	358440	8.54%	2.151%
254	21.363	21.354	21.374	VV	4814	58978	1.41%	0.354%
255	21.411	21.374	21.429	VV	4661	153506	3.66%	0.921%
256	21.494	21.429	21.520	VV	4365	238439	5.68%	1.431%
257	21.564	21.520	21.618	VV	4509	240325	5.73%	1.442%
258	21.636	21.618	21.658	VV	3580	83254	1.98%	0.500%
259	21.690	21.658	21.707	VV	3219	93918	2.24%	0.564%
260	21.718	21.707	21.735	VV	3097	49287	1.17%	0.296%
261	21.799	21.735	21.871	VV	2829	215201	5.13%	1.291%
262	21.924	21.871	21.933	VV	1959	75445	1.80%	0.453%
263	21.968	21.933	21.978	VV	1800	47507	1.13%	0.285%
264	22.041	21.978	22.081	VV	2178	108747	2.59%	0.653%
265	22.093	22.081	22.105	VV	1512	20353	0.49%	0.122%
266	22.117	22.105	22.213	VV	1407	46551	1.11%	0.279%
					Sum of corrected areas:	16664123		

Aliphatic EPH 011023.M Wed Jan 25 06:00:52 2023