

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
 Data File : FE043018.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2023 17:35
 Sample : 03475-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.236	3.204	3.259	BV	5252	53854	1.85%	0.325%
2	3.270	3.259	3.361	VV	462	5768	0.20%	0.035%
3	3.384	3.361	3.411	PV	173	2612	0.09%	0.016%
4	3.421	3.411	3.441	VV	160	2238	0.08%	0.014%
5	3.473	3.441	3.511	VV	566	10263	0.35%	0.062%
6	3.517	3.511	3.553	VV	217	3663	0.13%	0.022%
7	3.582	3.553	3.591	VV	172	2930	0.10%	0.018%
8	3.629	3.591	3.654	VV	365	7217	0.25%	0.044%
9	3.672	3.654	3.691	VV	222	3783	0.13%	0.023%
10	3.712	3.691	3.731	VV	1247	15620	0.54%	0.094%
11	3.763	3.731	3.855	VV	5363	76751	2.64%	0.463%
12	3.879	3.855	3.938	VV	3650	49878	1.72%	0.301%
13	3.965	3.938	4.014	VV	958	19799	0.68%	0.120%
14	4.034	4.014	4.044	VV	277	4228	0.15%	0.026%
15	4.064	4.044	4.074	VV	291	4582	0.16%	0.028%
16	4.085	4.074	4.130	VV	378	8608	0.30%	0.052%
17	4.148	4.130	4.201	VV	360	12237	0.42%	0.074%
18	4.242	4.201	4.298	VV	1292	35840	1.23%	0.216%
19	4.304	4.298	4.428	VV	418	23097	0.79%	0.139%
20	4.440	4.428	4.472	VV	320	6813	0.23%	0.041%
21	4.481	4.472	4.521	VV	273	6414	0.22%	0.039%
22	4.540	4.521	4.586	VV	387	9624	0.33%	0.058%
23	4.623	4.586	4.684	VV	268	11282	0.39%	0.068%
24	4.708	4.684	4.733	VV	357	6340	0.22%	0.038%
25	4.755	4.733	4.804	VV	492	10496	0.36%	0.063%
26	4.819	4.804	4.944	VV	278	15337	0.53%	0.093%
27	4.974	4.944	5.005	VV	241	6996	0.24%	0.042%
28	5.021	5.005	5.059	VV	272	6841	0.24%	0.041%
29	5.102	5.059	5.132	VV	351	10025	0.34%	0.061%
30	5.151	5.132	5.174	VV	251	4506	0.16%	0.027%
31	5.200	5.174	5.214	VV	248	4957	0.17%	0.030%

					rteres			
32	5.239	5.214	5.268	VV	325	6316	0.22%	0.038%
33	5.306	5.268	5.347	VV	467	11326	0.39%	0.068%
34	5.355	5.347	5.401	VV	216	4862	0.17%	0.029%
35	5.418	5.401	5.471	VV	166	6062	0.21%	0.037%
36	5.495	5.471	5.582	VV	275	11073	0.38%	0.067%
37	5.591	5.582	5.628	VV	172	3102	0.11%	0.019%
38	5.643	5.628	5.661	VV	190	2686	0.09%	0.016%
39	5.678	5.661	5.711	VV	290	5906	0.20%	0.036%
40	5.720	5.711	5.747	VV	237	3478	0.12%	0.021%
41	5.759	5.747	5.767	VV	220	2185	0.08%	0.013%
42	5.781	5.767	5.861	VV	416	10696	0.37%	0.065%
43	5.871	5.861	5.905	VV	149	3048	0.10%	0.018%
44	5.938	5.905	5.958	VV	239	4513	0.16%	0.027%
45	5.969	5.958	5.974	VV	129	835	0.03%	0.005%
46	5.983	5.974	5.998	VV	166	1481	0.05%	0.009%
47	6.015	5.998	6.068	VV	149	3361	0.12%	0.020%
48	6.079	6.068	6.092	PV	123	1034	0.04%	0.006%
49	6.118	6.092	6.148	VV	113	2749	0.09%	0.017%
50	6.154	6.148	6.214	VV	141	4150	0.14%	0.025%
51	6.260	6.214	6.301	VV	621	17081	0.59%	0.103%
52	6.316	6.301	6.380	VV	360	10896	0.37%	0.066%
53	6.421	6.380	6.477	VV	400	14009	0.48%	0.085%
54	6.499	6.477	6.542	VV	243	8563	0.29%	0.052%
55	6.551	6.542	6.564	VV	266	3082	0.11%	0.019%
56	6.578	6.564	6.684	VV	313	16622	0.57%	0.100%
57	6.710	6.684	6.757	VV	925	18122	0.62%	0.109%
58	6.774	6.757	6.784	VV	299	4136	0.14%	0.025%
59	6.800	6.784	6.813	VV	291	4511	0.16%	0.027%
60	6.829	6.813	6.842	VV	290	3805	0.13%	0.023%
61	6.862	6.842	6.883	VV	437	7414	0.26%	0.045%
62	6.895	6.883	6.971	VV	219	9485	0.33%	0.057%
63	6.992	6.971	7.014	VV	293	4901	0.17%	0.030%
64	7.041	7.014	7.066	VV	231	5536	0.19%	0.033%
65	7.075	7.066	7.091	VV	167	1863	0.06%	0.011%
66	7.112	7.091	7.138	VV	398	6491	0.22%	0.039%
67	7.175	7.138	7.201	VV	365	11220	0.39%	0.068%
68	7.252	7.201	7.310	VV	731	26186	0.90%	0.158%
69	7.327	7.310	7.361	VV	467	8418	0.29%	0.051%
70	7.384	7.361	7.411	VV	536	9160	0.32%	0.055%
71	7.429	7.411	7.441	VV	424	5615	0.19%	0.034%
72	7.457	7.441	7.506	VV	696	13019	0.45%	0.079%
73	7.529	7.506	7.561	VV	241	6690	0.23%	0.040%
74	7.574	7.561	7.585	VV	267	2918	0.10%	0.018%
75	7.594	7.585	7.614	VV	252	3704	0.13%	0.022%
76	7.658	7.614	7.708	VV	2018	36602	1.26%	0.221%
77	7.721	7.708	7.758	VV	221	4540	0.16%	0.027%
78	7.782	7.758	7.810	VV	249	5332	0.18%	0.032%
79	7.828	7.810	7.857	VV	303	4976	0.17%	0.030%

80	7.870	7.857	7.898	VV	163	2536	0.09%	0.015%
81	7.905	7.898	7.934	VV	153	3062	0.11%	0.018%
82	8.186	8.174	8.212	VV	990	18481	0.64%	0.112%
83	8.231	8.212	8.271	VV	875	22490	0.77%	0.136%
84	8.287	8.271	8.334	VV	727	17698	0.61%	0.107%
85	8.359	8.334	8.398	VV	613	14761	0.51%	0.089%
86	8.405	8.398	8.421	VV	351	4222	0.15%	0.025%
87	8.440	8.421	8.458	VV	459	8847	0.30%	0.053%
88	8.538	8.458	8.608	VV	2596	62917	2.16%	0.380%
89	8.651	8.608	8.671	VV	328	8608	0.30%	0.052%
90	8.696	8.671	8.718	VV	417	6855	0.24%	0.041%
91	8.727	8.718	8.758	VV	192	3211	0.11%	0.019%
92	8.778	8.758	8.818	VV	1351	16402	0.56%	0.099%
93	9.037	9.024	9.096	VV	1344	47658	1.64%	0.288%
94	9.107	9.096	9.121	VV	701	10209	0.35%	0.062%
95	9.127	9.121	9.145	VV	740	9617	0.33%	0.058%
96	9.154	9.145	9.208	VV	612	18649	0.64%	0.113%
97	9.272	9.208	9.341	VV	2259	66379	2.28%	0.401%
98	9.365	9.341	9.415	VV	937	22085	0.76%	0.133%
99	9.425	9.415	9.431	VV	268	2477	0.09%	0.015%
100	9.440	9.431	9.498	VV	265	8193	0.28%	0.049%
101	9.515	9.498	9.536	VV	209	3655	0.13%	0.022%
102	9.559	9.536	9.572	VV	273	4207	0.14%	0.025%
103	9.610	9.572	9.631	VV	237	6034	0.21%	0.036%
104	9.654	9.631	9.691	VV	203	4420	0.15%	0.027%
105	9.706	9.691	9.719	VV	392	4835	0.17%	0.029%
106	9.744	9.719	9.774	VV	436	9780	0.34%	0.059%
107	9.787	9.774	9.826	VV	282	6592	0.23%	0.040%
108	9.831	9.826	9.854	VV	228	3369	0.12%	0.020%
109	9.871	9.854	9.885	VV	252	3764	0.13%	0.023%
110	9.904	9.885	9.954	VV	299	6967	0.24%	0.042%
111	9.982	9.954	9.995	PV	304	3996	0.14%	0.024%
112	10.022	9.995	10.128	VV	21758	391940	13.49%	2.367%
113	10.146	10.128	10.178	VV	1216	23449	0.81%	0.142%
114	10.187	10.178	10.228	VV	511	12177	0.42%	0.074%
115	10.237	10.228	10.297	VV	335	10751	0.37%	0.065%
116	10.312	10.297	10.351	VV	282	5846	0.20%	0.035%
117	10.385	10.351	10.401	VV	227	4790	0.16%	0.029%
118	10.409	10.401	10.439	VV	188	3108	0.11%	0.019%
119	10.490	10.439	10.608	PV	6073	102154	3.52%	0.617%
120	10.627	10.608	10.650	VV	273	5967	0.21%	0.036%
121	10.666	10.650	10.688	VV	564	7844	0.27%	0.047%
122	10.698	10.688	10.721	VV	338	5162	0.18%	0.031%
123	10.733	10.721	10.751	VV	279	3515	0.12%	0.021%
124	10.811	10.751	10.830	VV	488	13725	0.47%	0.083%
125	10.850	10.830	10.867	VV	442	7930	0.27%	0.048%
126	10.885	10.867	10.908	VV	664	11319	0.39%	0.068%

					rteres			
127	10.929	10.908	10.978	VV	617	16791	0.58%	0.101%
128	10.986	10.978	11.022	VV	483	8007	0.28%	0.048%
129	11.038	11.022	11.054	VV	187	3213	0.11%	0.019%
130	11.069	11.054	11.094	VV	257	5307	0.18%	0.032%
131	11.106	11.094	11.130	VV	348	4974	0.17%	0.030%
132	11.177	11.130	11.221	VV	410	11605	0.40%	0.070%
133	11.224	11.221	11.244	VV	248	2275	0.08%	0.014%
134	11.260	11.244	11.297	VV	275	5937	0.20%	0.036%
135	11.332	11.297	11.349	VV	281	5022	0.17%	0.030%
136	11.357	11.349	11.373	VV	159	1742	0.06%	0.011%
137	11.389	11.373	11.411	VV	287	3537	0.12%	0.021%
138	11.436	11.411	11.475	VV	499	9247	0.32%	0.056%
139	11.520	11.475	11.548	VV	876	13860	0.48%	0.084%
140	11.603	11.548	11.648	VV	1958	37644	1.30%	0.227%
141	11.670	11.648	11.731	VV	641	13526	0.47%	0.082%
142	11.750	11.731	11.770	VV	276	3820	0.13%	0.023%
143	11.785	11.770	11.811	VV	230	3883	0.13%	0.023%
144	11.832	11.811	11.870	VV	297	4889	0.17%	0.030%
145	11.907	11.870	12.028	PV	254521	2906119	100.00%	17.549%
146	12.040	12.028	12.051	VV	466	5351	0.18%	0.032%
147	12.073	12.051	12.090	VV	450	8135	0.28%	0.049%
148	12.108	12.090	12.131	VV	345	6265	0.22%	0.038%
149	12.141	12.131	12.167	VV	239	3448	0.12%	0.021%
150	12.196	12.167	12.219	VV	318	6604	0.23%	0.040%
151	12.254	12.219	12.293	VV	699	17556	0.60%	0.106%
152	12.315	12.293	12.334	VV	913	14091	0.48%	0.085%
153	12.351	12.334	12.369	VV	547	8050	0.28%	0.049%
154	12.379	12.369	12.400	VV	366	5162	0.18%	0.031%
155	12.417	12.400	12.479	VV	469	10207	0.35%	0.062%
156	12.511	12.479	12.568	VV	518	13979	0.48%	0.084%
157	12.587	12.568	12.613	VV	307	6132	0.21%	0.037%
158	12.632	12.613	12.651	VV	341	5721	0.20%	0.035%
159	12.664	12.651	12.698	VV	303	5168	0.18%	0.031%
160	12.718	12.698	12.744	VV	466	7685	0.26%	0.046%
161	12.754	12.744	12.774	VV	339	4204	0.14%	0.025%
162	12.838	12.774	12.868	VV	612	12775	0.44%	0.077%
163	12.900	12.868	12.953	VV	992	20135	0.69%	0.122%
164	12.972	12.953	13.006	VV	472	9019	0.31%	0.054%
165	13.020	13.006	13.044	VV	209	3650	0.13%	0.022%
166	13.052	13.044	13.061	VV	135	1148	0.04%	0.007%
167	13.073	13.061	13.091	VV	108	1324	0.05%	0.008%
168	13.116	13.091	13.131	VV	89	1874	0.06%	0.011%
169	13.159	13.131	13.180	VV	128	2459	0.08%	0.015%
170	13.205	13.180	13.243	VV	145	3850	0.13%	0.023%
171	13.269	13.243	13.297	PV	455	10411	0.36%	0.063%
172	13.344	13.297	13.430	VV	187814	2309245	79.46%	13.945%
173	13.453	13.430	13.483	VV	490	11925	0.41%	0.072%
174	13.511	13.483	13.541	VV	975	17499	0.60%	0.106%

175	13.549	13.541	13.622	VV	rteres 390	11662	0.40%	0.070%
176	13.640	13.622	13.671	VV	335	5598	0.19%	0.034%
177	13.714	13.671	13.756	VV	301	6180	0.21%	0.037%
178	13.781	13.756	13.818	VV	156	3748	0.13%	0.023%
179	13.856	13.818	13.866	PV	139	1685	0.06%	0.010%
180	13.880	13.866	13.911	VV	112	2795	0.10%	0.017%
181	13.940	13.911	13.979	VV	283	6666	0.23%	0.040%
182	14.049	13.979	14.071	VV	708	15331	0.53%	0.093%
183	14.096	14.071	14.174	VV	1043	20960	0.72%	0.127%
184	14.198	14.174	14.230	VV	173	4071	0.14%	0.025%
185	14.257	14.230	14.280	VV	593	8002	0.28%	0.048%
186	14.308	14.280	14.376	VV	301	9190	0.32%	0.055%
187	14.391	14.376	14.422	VV	118	2542	0.09%	0.015%
188	14.432	14.422	14.441	VV	89	577	0.02%	0.003%
189	14.468	14.441	14.478	PV	179	2985	0.10%	0.018%
190	14.532	14.478	14.564	VV	1039	27977	0.96%	0.169%
191	14.572	14.564	14.597	VV	340	5786	0.20%	0.035%
192	14.606	14.597	14.628	VV	341	4942	0.17%	0.030%
193	14.659	14.628	14.682	VV	1618	24100	0.83%	0.146%
194	14.694	14.682	14.706	VV	434	5817	0.20%	0.035%
195	14.725	14.706	14.750	VV	542	10174	0.35%	0.061%
196	14.763	14.750	14.778	VV	343	3599	0.12%	0.022%
197	14.785	14.778	14.832	VV	204	3444	0.12%	0.021%
198	14.864	14.832	14.873	VV	231	2944	0.10%	0.018%
199	14.889	14.873	14.925	VV	277	5089	0.18%	0.031%
200	14.943	14.925	14.954	PV	105	1812	0.06%	0.011%
201	14.964	14.954	14.988	VV	106	1301	0.04%	0.008%
202	15.040	14.988	15.093	VV	582	14673	0.50%	0.089%
203	15.106	15.093	15.118	VV	175	2339	0.08%	0.014%
204	15.152	15.118	15.168	VV	1158	18798	0.65%	0.114%
205	15.198	15.168	15.220	VV	2212	39156	1.35%	0.236%
206	15.244	15.220	15.288	VV	3590	56603	1.95%	0.342%
207	15.304	15.288	15.363	VV	252	4323	0.15%	0.026%
208	15.407	15.363	15.438	VV	438	8392	0.29%	0.051%
209	15.447	15.438	15.484	VV	194	3088	0.11%	0.019%
210	15.509	15.484	15.523	PV	170	2315	0.08%	0.014%
211	15.588	15.523	15.697	VV	12843	358461	12.33%	2.165%
212	15.721	15.697	15.761	VV	2681	65165	2.24%	0.394%
213	15.790	15.761	15.840	VV	4046	61724	2.12%	0.373%
214	15.850	15.840	15.884	VV	234	3972	0.14%	0.024%
215	15.900	15.884	15.918	VV	204	2253	0.08%	0.014%
216	15.946	15.918	15.961	VV	157	3268	0.11%	0.020%
217	16.038	15.961	16.061	VV	202	8133	0.28%	0.049%
218	16.130	16.061	16.164	PV	357	13381	0.46%	0.081%
219	16.221	16.164	16.258	VV	2227	39185	1.35%	0.237%
220	16.285	16.258	16.321	VV	653	13115	0.45%	0.079%
221	16.342	16.321	16.384	VV	231	4380	0.15%	0.026%

					rteres			
222	16.438	16.384	16.480	PV	132	5040	0.17%	0.030%
223	16.534	16.480	16.554	VV	208	6681	0.23%	0.040%
224	16.619	16.554	16.647	VV	1188	33961	1.17%	0.205%
225	16.703	16.647	16.738	VV	2551	60463	2.08%	0.365%
226	16.778	16.738	16.824	VV	1172	25105	0.86%	0.152%
227	16.852	16.824	16.869	VV	207	4973	0.17%	0.030%
228	16.934	16.869	16.978	VV	325	10523	0.36%	0.064%
229	17.047	16.978	17.073	PV	299	12348	0.42%	0.075%
230	17.169	17.073	17.187	VV	2528	44643	1.54%	0.270%
231	17.218	17.187	17.284	VV	22802	331245	11.40%	2.000%
232	17.309	17.284	17.332	VV	227	5608	0.19%	0.034%
233	17.362	17.332	17.384	VV	406	7453	0.26%	0.045%
234	17.442	17.384	17.471	VV	392	14439	0.50%	0.087%
235	17.505	17.471	17.535	VV	1681	34117	1.17%	0.206%
236	17.567	17.535	17.594	VV	1120	30340	1.04%	0.183%
237	17.620	17.594	17.668	VV	3174	58381	2.01%	0.353%
238	17.705	17.668	17.772	VV	1220	32292	1.11%	0.195%
239	17.832	17.772	17.861	VV	430	13533	0.47%	0.082%
240	17.901	17.861	17.920	VV	186	4775	0.16%	0.029%
241	18.057	17.920	18.098	PV	2321	52814	1.82%	0.319%
242	18.149	18.098	18.183	PV	3952	60347	2.08%	0.364%
243	18.237	18.183	18.261	VV	447	11374	0.39%	0.069%
244	18.286	18.261	18.311	VV	825	13934	0.48%	0.084%
245	18.378	18.311	18.400	PV	1994	40555	1.40%	0.245%
246	18.478	18.400	18.524	VV	5928	261051	8.98%	1.576%
247	18.539	18.524	18.554	VV	1736	29298	1.01%	0.177%
248	18.577	18.554	18.634	VV	1940	74370	2.56%	0.449%
249	18.691	18.634	18.714	VV	1470	62722	2.16%	0.379%
250	18.885	18.714	18.966	VV	6709	490224	16.87%	2.960%
251	18.998	18.966	19.068	VV	6454	224642	7.73%	1.357%
252	19.094	19.068	19.118	VV	2142	49598	1.71%	0.300%
253	19.138	19.118	19.163	VV	1512	34163	1.18%	0.206%
254	19.213	19.163	19.241	VV	5110	131685	4.53%	0.795%
255	19.302	19.241	19.344	VV	4238	177160	6.10%	1.070%
256	19.364	19.344	19.398	VV	1533	34559	1.19%	0.209%
257	19.433	19.398	19.521	VV	11536	257740	8.87%	1.556%
258	19.580	19.521	19.607	PV	689	23641	0.81%	0.143%
259	19.675	19.607	19.699	VV	1846	29070	1.00%	0.176%
260	19.737	19.699	19.761	VV	3490	59189	2.04%	0.357%
261	19.785	19.761	19.824	VV	2120	42823	1.47%	0.259%
262	19.850	19.824	19.874	VV	1074	21980	0.76%	0.133%
263	19.968	19.874	19.983	VV	1111	45157	1.55%	0.273%
264	20.049	19.983	20.074	VV	2853	90494	3.11%	0.546%
265	20.115	20.074	20.130	VV	1977	59335	2.04%	0.358%
266	20.294	20.130	20.324	VV	3507	266599	9.17%	1.610%
267	20.417	20.324	20.445	VV	4970	260509	8.96%	1.573%
268	20.576	20.445	20.611	VV	7300	474810	16.34%	2.867%
269	20.774	20.611	20.841	VV	7301	816199	28.09%	4.929%

					rteres			
270	20.880	20.841	20.904	VV	6349	232566	8.00%	1.404%
271	21.081	20.904	21.108	VV	6461	768582	26.45%	4.641%
272	21.156	21.108	21.234	VV	7231	484448	16.67%	2.925%
273	21.271	21.234	21.405	VV	5821	540419	18.60%	3.263%
274	21.583	21.405	21.698	VV	5203	750053	25.81%	4.529%
275	21.710	21.698	21.786	VV	3009	141253	4.86%	0.853%
276	21.827	21.786	21.871	VV	2252	104682	3.60%	0.632%
277	21.937	21.871	21.956	VV	1594	81306	2.80%	0.491%
278	22.069	21.956	22.194	VV	2017	159789	5.50%	0.965%
					Sum of corrected areas:	16560238		

Aliphatic EPH 062123.M Sat Jul 01 05:32:38 2023