

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031623AL\
 Data File : FE040842.D
 Signal(s) : FID1B.ch
 Acq On : 16 Mar 2023 20:14
 Sample : 01928-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.222	3.205	3.237	BV	160	1004	0.02%	0.004%
2	3.264	3.237	3.381	PV	295	8410	0.15%	0.035%
3	3.388	3.381	3.405	VV	103	1074	0.02%	0.004%
4	3.429	3.405	3.446	VV	162	3028	0.05%	0.013%
5	3.461	3.446	3.515	VV	398	7730	0.14%	0.032%
6	3.519	3.515	3.541	VV	136	1643	0.03%	0.007%
7	3.558	3.541	3.606	VV	161	4276	0.07%	0.018%
8	3.622	3.606	3.649	VV	255	4405	0.08%	0.018%
9	3.665	3.649	3.683	VV	184	2372	0.04%	0.010%
10	3.711	3.683	3.731	VV	447	7587	0.13%	0.032%
11	3.750	3.731	3.844	VV	3532	57310	1.00%	0.239%
12	3.869	3.844	3.930	VV	2285	44729	0.78%	0.187%
13	3.949	3.930	4.030	VV	1670	33201	0.58%	0.138%
14	4.084	4.030	4.124	VV	370	15415	0.27%	0.064%
15	4.189	4.124	4.198	VV	355	12739	0.22%	0.053%
16	4.266	4.198	4.281	VV	375	15912	0.28%	0.066%
17	4.335	4.281	4.418	VV	461	29285	0.51%	0.122%
18	4.431	4.418	4.445	VV	319	4953	0.09%	0.021%
19	4.451	4.445	4.471	VV	322	5112	0.09%	0.021%
20	4.516	4.471	4.536	VV	515	13353	0.23%	0.056%
21	4.550	4.536	4.581	VV	336	8896	0.16%	0.037%
22	4.594	4.581	4.615	VV	319	5747	0.10%	0.024%
23	4.640	4.615	4.671	VV	381	9523	0.17%	0.040%
24	4.693	4.671	4.738	VV	555	13743	0.24%	0.057%
25	4.747	4.738	4.781	VV	326	6532	0.11%	0.027%
26	4.792	4.781	4.799	VV	288	2784	0.05%	0.012%
27	4.805	4.799	4.825	VV	324	4002	0.07%	0.017%
28	4.834	4.825	4.921	VV	307	12342	0.22%	0.051%
29	4.926	4.921	4.965	VV	263	5694	0.10%	0.024%
30	4.983	4.965	5.033	VV	439	10797	0.19%	0.045%
31	5.041	5.033	5.075	VV	242	4660	0.08%	0.019%
32	5.091	5.075	5.105	VV	214	3128	0.05%	0.013%
33	5.109	5.105	5.118	VV	178	1219	0.02%	0.005%
34	5.128	5.118	5.142	VV	213	2261	0.04%	0.009%
35	5.162	5.142	5.201	VV	240	6318	0.11%	0.026%
36	5.214	5.201	5.232	VV	265	3886	0.07%	0.016%

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37	5.239	5.232	5.255	VV	221	2626	0.05%	0.011%
38	5.272	5.255	5.317	VV	267	7181	0.13%	0.030%
39	5.328	5.317	5.358	VV	207	4554	0.08%	0.019%
40	5.377	5.358	5.432	VV	248	8830	0.15%	0.037%
41	5.441	5.432	5.455	VV	256	2649	0.05%	0.011%
42	5.495	5.455	5.585	VV	452	22013	0.38%	0.092%
43	5.590	5.585	5.607	VV	224	2647	0.05%	0.011%
44	5.657	5.607	5.718	VV	301	13147	0.23%	0.055%
45	5.732	5.718	5.772	VV	322	7688	0.13%	0.032%
46	5.783	5.772	5.798	VV	243	3368	0.06%	0.014%
47	5.815	5.798	5.828	VV	324	4469	0.08%	0.019%
48	5.841	5.828	5.888	VV	312	7714	0.13%	0.032%
49	5.910	5.888	5.975	VV	425	14072	0.25%	0.059%
50	5.982	5.975	5.996	VV	174	2247	0.04%	0.009%
51	6.006	5.996	6.055	VV	204	6149	0.11%	0.026%
52	6.065	6.055	6.073	VV	139	1221	0.02%	0.005%
53	6.094	6.073	6.105	VV	199	2449	0.04%	0.010%
54	6.117	6.105	6.162	VV	206	4239	0.07%	0.018%
55	6.181	6.162	6.201	VV	143	2313	0.04%	0.010%
56	6.251	6.201	6.358	VV	457	25868	0.45%	0.108%
57	6.395	6.358	6.434	VV	1028	19407	0.34%	0.081%
58	6.446	6.434	6.475	VV	247	4993	0.09%	0.021%
59	6.482	6.475	6.509	VV	226	3846	0.07%	0.016%
60	6.514	6.509	6.527	VV	204	1653	0.03%	0.007%
61	6.574	6.527	6.654	VV	369	15338	0.27%	0.064%
62	6.676	6.654	6.734	VV	237	6477	0.11%	0.027%
63	6.780	6.734	6.860	VV	237	11815	0.21%	0.049%
64	6.881	6.860	6.900	VV	190	3020	0.05%	0.013%
65	6.913	6.900	6.932	VV	218	2617	0.05%	0.011%
66	6.969	6.932	6.994	VV	240	4692	0.08%	0.020%
67	7.013	6.994	7.034	VV	143	2052	0.04%	0.009%
68	7.088	7.034	7.138	VV	157	5267	0.09%	0.022%
69	7.146	7.138	7.171	PV	119	2268	0.04%	0.009%
70	7.210	7.171	7.280	VV	208	11510	0.20%	0.048%
71	7.364	7.280	7.381	VV	308	10309	0.18%	0.043%
72	7.392	7.381	7.439	VV	284	6561	0.11%	0.027%
73	7.480	7.439	7.544	VV	183	7728	0.14%	0.032%
74	7.559	7.544	7.571	VV	145	1652	0.03%	0.007%
75	7.577	7.571	7.593	VV	149	1525	0.03%	0.006%
76	7.628	7.593	7.732	VV	457	10892	0.19%	0.045%
77	7.741	7.732	7.798	VV	103	2002	0.04%	0.008%
78	7.804	7.798	7.817	VV	58	558	0.01%	0.002%
79	7.828	7.817	7.868	PV	80	690	0.01%	0.003%
80	7.872	7.868	7.880	VV	96	393	0.01%	0.002%
81	8.257	8.245	8.315	VV	1149	40584	0.71%	0.169%
82	8.323	8.315	8.371	VV	970	27310	0.48%	0.114%
83	8.381	8.371	8.390	VV	705	7453	0.13%	0.031%
84	8.413	8.390	8.459	VV	829	28479	0.50%	0.119%
85	8.508	8.459	8.545	VV	1506	38883	0.68%	0.162%
86	8.554	8.545	8.600	VV	478	12113	0.21%	0.051%
87	8.625	8.600	8.741	VV	716	32202	0.56%	0.134%
88	8.748	8.741	8.785	VV	237	4606	0.08%	0.019%
89	9.239	9.216	9.301	VV	1058	45518	0.80%	0.190%

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90	9.338	9.301	9.408	VV	1395	49681	0.87%	0.207%
91	9.416	9.408	9.470	VV	523	16073	0.28%	0.067%
92	9.492	9.470	9.505	VV	407	7744	0.14%	0.032%
93	9.523	9.505	9.669	VV	460	30072	0.53%	0.125%
94	9.725	9.669	9.774	VV	582	23257	0.41%	0.097%
95	9.786	9.774	9.811	VV	379	6822	0.12%	0.028%
96	9.833	9.811	9.852	VV	295	5382	0.09%	0.022%
97	9.874	9.852	9.915	VV	233	6684	0.12%	0.028%
98	9.945	9.915	9.971	VV	361	5321	0.09%	0.022%
99	10.008	9.971	10.095	VV	4749	158493	2.77%	0.661%
100	10.114	10.095	10.169	VV	1728	41924	0.73%	0.175%
101	10.178	10.169	10.214	VV	501	11563	0.20%	0.048%
102	10.225	10.214	10.262	VV	393	9849	0.17%	0.041%
103	10.281	10.262	10.328	VV	370	9970	0.17%	0.042%
104	10.388	10.368	10.408	VV	156	2656	0.05%	0.011%
105	10.460	10.408	10.498	VV	792	20429	0.36%	0.085%
106	10.503	10.498	10.531	VV	474	6165	0.11%	0.026%
107	10.560	10.531	10.628	VV	308	12793	0.22%	0.053%
108	10.643	10.628	10.661	VV	154	2855	0.05%	0.012%
109	10.677	10.661	10.698	VV	168	1667	0.03%	0.007%
110	10.782	10.698	10.805	PV	409	13031	0.23%	0.054%
111	10.855	10.805	10.901	VV	956	22851	0.40%	0.095%
112	10.924	10.901	11.032	VV	416	12604	0.22%	0.053%
113	11.042	11.032	11.055	VV	140	1352	0.02%	0.006%
114	11.074	11.055	11.111	VV	320	3997	0.07%	0.017%
115	11.147	11.111	11.212	PV	616	20382	0.36%	0.085%
116	11.244	11.212	11.262	VV	382	8692	0.15%	0.036%
117	11.273	11.262	11.306	VV	320	6106	0.11%	0.025%
118	11.312	11.306	11.351	VV	191	3099	0.05%	0.013%
119	11.359	11.351	11.401	VV	249	3106	0.05%	0.013%
120	11.411	11.401	11.425	VV	170	1602	0.03%	0.007%
121	11.429	11.425	11.445	VV	138	1011	0.02%	0.004%
122	11.449	11.445	11.468	VV	98	892	0.02%	0.004%
123	11.489	11.468	11.519	VV	597	8636	0.15%	0.036%
124	11.568	11.519	11.611	VV	1195	26397	0.46%	0.110%
125	11.647	11.611	11.690	VV	497	10612	0.19%	0.044%
126	11.715	11.690	11.734	PV	438	4948	0.09%	0.021%
127	11.756	11.734	11.785	VV	309	3716	0.06%	0.015%
128	11.801	11.785	11.815	VV	163	2169	0.04%	0.009%
129	11.874	11.815	11.998	VV	515041	5718523	100.00%	23.845%
130	12.012	11.998	12.022	VV	719	9344	0.16%	0.039%
131	12.038	12.022	12.091	VV	881	21338	0.37%	0.089%
132	12.104	12.091	12.144	VV	343	8612	0.15%	0.036%
133	12.165	12.144	12.195	VV	277	5811	0.10%	0.024%
134	12.226	12.195	12.260	VV	764	13390	0.23%	0.056%
135	12.280	12.260	12.301	VV	270	3642	0.06%	0.015%
136	12.322	12.301	12.365	VV	840	16570	0.29%	0.069%
137	12.379	12.365	12.422	VV	346	7219	0.13%	0.030%
138	12.432	12.422	12.451	VV	131	1924	0.03%	0.008%
139	12.478	12.451	12.558	VV	5198	67547	1.18%	0.282%
140	12.564	12.558	12.591	VV	275	4288	0.07%	0.018%
141	12.612	12.591	12.651	VV	276	6998	0.12%	0.029%

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142	12.676	12.651	12.747	VV	406	10647	0.19%	0.044%
143	12.762	12.747	12.775	VV	295	2923	0.05%	0.012%
144	12.820	12.775	12.845	VV	579	15667	0.27%	0.065%
145	12.867	12.845	12.895	VV	1136	18369	0.32%	0.077%
146	12.932	12.895	13.068	VV	2050	63719	1.11%	0.266%
147	13.072	13.068	13.086	VV	188	1200	0.02%	0.005%
148	13.122	13.086	13.163	PV	374	10158	0.18%	0.042%
149	13.176	13.163	13.197	VV	142	2471	0.04%	0.010%
150	13.249	13.197	13.278	VV	1880	48395	0.85%	0.202%
151	13.312	13.278	13.406	VV	378105	4579911	80.09%	19.097%
152	13.421	13.406	13.454	VV	935	20209	0.35%	0.084%
153	13.478	13.454	13.508	VV	1367	25028	0.44%	0.104%
154	13.526	13.508	13.585	VV	636	20907	0.37%	0.087%
155	13.604	13.585	13.628	VV	398	7742	0.14%	0.032%
156	13.676	13.628	13.681	VV	251	5939	0.10%	0.025%
157	13.707	13.681	13.793	VV	451	15908	0.28%	0.066%
158	13.881	13.793	13.909	VV	444	20282	0.35%	0.085%
159	13.923	13.909	13.945	VV	343	5533	0.10%	0.023%
160	13.959	13.945	13.968	VV	239	3045	0.05%	0.013%
161	14.018	13.968	14.044	VV	1565	29297	0.51%	0.122%
162	14.064	14.044	14.098	VV	1480	23772	0.42%	0.099%
163	14.114	14.098	14.138	VV	479	9562	0.17%	0.040%
164	14.169	14.138	14.205	VV	402	12357	0.22%	0.052%
165	14.215	14.205	14.245	VV	184	2749	0.05%	0.011%
166	14.298	14.245	14.332	VV	209	7020	0.12%	0.029%
167	14.351	14.332	14.377	VV	166	2691	0.05%	0.011%
168	14.460	14.377	14.486	PV	2029	39722	0.69%	0.166%
169	14.503	14.486	14.528	VV	1160	19320	0.34%	0.081%
170	14.540	14.528	14.560	VV	418	6270	0.11%	0.026%
171	14.573	14.560	14.595	VV	453	6754	0.12%	0.028%
172	14.628	14.595	14.651	VV	2476	33656	0.59%	0.140%
173	14.688	14.651	14.715	VV	813	22414	0.39%	0.093%
174	14.726	14.715	14.751	VV	511	8499	0.15%	0.035%
175	14.779	14.751	14.804	VV	300	6850	0.12%	0.029%
176	14.829	14.804	14.841	VV	359	5941	0.10%	0.025%
177	14.871	14.841	14.941	VV	502	12078	0.21%	0.050%
178	15.012	14.941	15.088	VV	1414	30713	0.54%	0.128%
179	15.169	15.088	15.196	VV	3849	87959	1.54%	0.367%
180	15.214	15.196	15.331	VV	1425	37574	0.66%	0.157%
181	15.361	15.331	15.405	VV	317	7020	0.12%	0.029%
182	15.439	15.405	15.453	PV	81	1489	0.03%	0.006%
183	15.500	15.453	15.515	PV	315	7580	0.13%	0.032%
184	15.550	15.515	15.663	VV	38770	669501	11.71%	2.792%
185	15.689	15.663	15.726	VV	3766	54946	0.96%	0.229%
186	15.757	15.726	15.791	VV	5708	75240	1.32%	0.314%
187	15.824	15.791	15.852	VV	535	11915	0.21%	0.050%
188	15.865	15.852	15.885	VV	187	3086	0.05%	0.013%
189	15.917	15.885	15.931	PV	122	2283	0.04%	0.010%
190	15.960	15.931	15.975	VV	321	6407	0.11%	0.027%
191	16.012	15.975	16.038	VV	472	10897	0.19%	0.045%
192	16.070	16.038	16.135	VV	1483	31809	0.56%	0.133%
193	16.153	16.135	16.164	VV	371	5024	0.09%	0.021%
194	16.190	16.164	16.227	VV	3321	45348	0.79%	0.189%

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195	16.255	16.227	16.285	VV	604	9544	0.17%	0.040%
196	16.323	16.285	16.347	VV	265	4987	0.09%	0.021%
197	16.412	16.347	16.437	PV	360	11374	0.20%	0.047%
198	16.485	16.437	16.530	VV	783	21370	0.37%	0.089%
199	16.566	16.530	16.610	VV	7662	141300	2.47%	0.589%
200	16.636	16.610	16.652	VV	1474	27512	0.48%	0.115%
201	16.674	16.652	16.693	VV	3368	48759	0.85%	0.203%
202	16.707	16.693	16.725	VV	1573	25906	0.45%	0.108%
203	16.746	16.725	16.778	VV	1771	34027	0.60%	0.142%
204	16.811	16.778	16.912	VV	7138	139774	2.44%	0.583%
205	16.962	16.912	16.997	PV	1308	31094	0.54%	0.130%
206	17.025	16.997	17.071	VV	2028	47885	0.84%	0.200%
207	17.099	17.071	17.121	VV	1537	32790	0.57%	0.137%
208	17.140	17.121	17.165	VV	3527	52538	0.92%	0.219%
209	17.188	17.165	17.245	VV	3273	62391	1.09%	0.260%
210	17.324	17.245	17.358	VV	381	12987	0.23%	0.054%
211	17.381	17.358	17.415	VV	400	6184	0.11%	0.026%
212	17.509	17.415	17.538	PV	2674	59464	1.04%	0.248%
213	17.591	17.538	17.648	VV	4064	85738	1.50%	0.358%
214	17.682	17.648	17.715	PV	801	17302	0.30%	0.072%
215	17.758	17.715	17.778	VV	527	11505	0.20%	0.048%
216	17.796	17.778	17.838	VV	322	6479	0.11%	0.027%
217	18.029	17.838	18.067	PV	2789	65673	1.15%	0.274%
218	18.119	18.067	18.187	VV	2085	54923	0.96%	0.229%
219	18.257	18.187	18.281	PV	830	22221	0.39%	0.093%
220	18.350	18.281	18.362	VV	1980	40357	0.71%	0.168%
221	18.390	18.362	18.432	VV	16323	295961	5.18%	1.234%
222	18.454	18.432	18.496	VV	4200	85789	1.50%	0.358%
223	18.545	18.496	18.580	VV	1512	43459	0.76%	0.181%
224	18.618	18.580	18.635	VV	227	4912	0.09%	0.020%
225	18.678	18.635	18.697	VV	1230	22391	0.39%	0.093%
226	18.732	18.697	18.788	VV	3229	76406	1.34%	0.319%
227	18.860	18.788	18.910	PV	4039	109922	1.92%	0.458%
228	18.969	18.910	18.991	PV	2260	51417	0.90%	0.214%
229	19.009	18.991	19.039	VV	1898	35050	0.61%	0.146%
230	19.064	19.039	19.083	VV	521	9753	0.17%	0.041%
231	19.116	19.083	19.147	VV	4938	87006	1.52%	0.363%
232	19.176	19.147	19.194	VV	8932	135729	2.37%	0.566%
233	19.218	19.194	19.248	VV	17092	304569	5.33%	1.270%
234	19.262	19.248	19.307	VV	5374	107686	1.88%	0.449%
235	19.334	19.307	19.365	VV	1411	37448	0.65%	0.156%
236	19.385	19.365	19.400	VV	1421	24438	0.43%	0.102%
237	19.422	19.400	19.441	VV	1350	26692	0.47%	0.111%
238	19.459	19.441	19.478	VV	2033	30584	0.53%	0.128%
239	19.500	19.478	19.530	VV	1253	23067	0.40%	0.096%
240	19.558	19.530	19.578	VV	971	15397	0.27%	0.064%
241	19.648	19.578	19.668	VV	2679	54463	0.95%	0.227%
242	19.699	19.668	19.717	VV	2687	59974	1.05%	0.250%
243	19.737	19.717	19.791	VV	2841	100648	1.76%	0.420%
244	19.823	19.791	19.842	VV	1954	45596	0.80%	0.190%
245	19.938	19.842	19.963	VV	2751	143220	2.50%	0.597%
246	19.994	19.963	20.011	VV	5414	112459	1.97%	0.469%

						rters		
247	20.022	20.011	20.045	VV	4626	81789	1.43%	0.341%
248	20.059	20.045	20.071	VV	3040	46341	0.81%	0.193%
249	20.095	20.071	20.114	VV	3008	75166	1.31%	0.313%
250	20.270	20.114	20.301	VV	6645	449334	7.86%	1.874%
251	20.391	20.301	20.412	VV	7232	385799	6.75%	1.609%
252	20.434	20.412	20.469	VV	6397	202079	3.53%	0.843%
253	20.548	20.469	20.583	VV	13659	522745	9.14%	2.180%
254	20.653	20.583	20.671	VV	8529	408957	7.15%	1.705%
255	20.746	20.671	20.823	VV	10875	832211	14.55%	3.470%
256	20.910	20.823	20.958	VV	10073	727474	12.72%	3.033%
257	20.964	20.958	20.976	VV	8491	93966	1.64%	0.392%
258	21.029	20.976	21.065	VV	8791	438775	7.67%	1.830%
259	21.119	21.065	21.160	VV	8816	459954	8.04%	1.918%
260	21.178	21.160	21.188	VV	7769	128011	2.24%	0.534%
261	21.241	21.188	21.337	VV	7781	641315	11.21%	2.674%
262	21.436	21.337	21.488	VV	7052	564146	9.87%	2.352%
263	21.533	21.488	21.592	VV	6215	336870	5.89%	1.405%
264	21.658	21.592	21.708	VV	4270	283220	4.95%	1.181%
265	21.772	21.708	21.885	VV	3356	308298	5.39%	1.286%
266	21.898	21.885	21.907	VV	1973	25477	0.45%	0.106%
267	22.015	21.907	22.130	VV	3184	266882	4.67%	1.113%
268	22.175	22.130	22.188	VV	299	4901	0.09%	0.020%
					Sum of corrected areas:	23982362		

Aliphatic EPH 022823.M Fri Mar 17 04:44:07 2023