

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040882.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 23:19
 Sample : 01964-10
 Misc :
 ALS Vial : 21 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	3.273	3.205	3.376	BV	203	3612	0.05%	0.013%
2	3.381	3.376	3.427	VV	75	1691	0.02%	0.006%
3	3.461	3.427	3.535	VV	252	8621	0.12%	0.030%
4	3.546	3.535	3.590	VV	130	3699	0.05%	0.013%
5	3.600	3.590	3.631	VV	220	3657	0.05%	0.013%
6	3.636	3.631	3.665	VV	195	3238	0.04%	0.011%
7	3.667	3.665	3.688	VV	218	2225	0.03%	0.008%
8	3.751	3.688	3.842	VV	2395	48761	0.67%	0.169%
9	3.872	3.842	3.925	VV	1167	27379	0.37%	0.095%
10	3.949	3.925	4.009	VV	939	22411	0.31%	0.078%
11	4.022	4.009	4.079	VV	344	12025	0.16%	0.042%
12	4.096	4.079	4.111	VV	259	5043	0.07%	0.017%
13	4.115	4.111	4.148	VV	293	5581	0.08%	0.019%
14	4.159	4.148	4.174	VV	335	4651	0.06%	0.016%
15	4.225	4.174	4.242	VV	378	13427	0.18%	0.047%
16	4.258	4.242	4.275	VV	395	6675	0.09%	0.023%
17	4.299	4.275	4.314	VV	405	8385	0.11%	0.029%
18	4.325	4.314	4.355	VV	421	9265	0.13%	0.032%
19	4.362	4.355	4.424	VV	392	14206	0.19%	0.049%
20	4.435	4.424	4.441	VV	469	3618	0.05%	0.013%
21	4.448	4.441	4.455	VV	359	2873	0.04%	0.010%
22	4.516	4.455	4.605	VV	514	30469	0.42%	0.106%
23	4.611	4.605	4.622	VV	305	2808	0.04%	0.010%
24	4.637	4.622	4.669	VV	400	8288	0.11%	0.029%
25	4.692	4.669	4.761	VV	956	25063	0.34%	0.087%
26	4.767	4.761	4.787	VV	315	5144	0.07%	0.018%
27	4.802	4.787	4.828	VV	397	7792	0.11%	0.027%
28	4.834	4.828	4.928	VV	363	17093	0.23%	0.059%
29	4.944	4.928	5.045	VV	369	19584	0.27%	0.068%
30	5.058	5.045	5.069	VV	279	3316	0.05%	0.012%
31	5.095	5.069	5.132	VV	264	7360	0.10%	0.026%
32	5.172	5.132	5.198	VV	286	8533	0.12%	0.030%
33	5.210	5.198	5.242	VV	256	4751	0.06%	0.016%
34	5.272	5.242	5.331	VV	220	8126	0.11%	0.028%
35	5.342	5.331	5.393	VV	190	5058	0.07%	0.018%
36	5.405	5.393	5.434	VV	195	3432	0.05%	0.012%

					rteres			
37	5.442	5.434	5.452	VV	155	1400	0.02%	0.005%
38	5.494	5.452	5.581	VV	281	15754	0.22%	0.055%
39	5.588	5.581	5.625	VV	208	4216	0.06%	0.015%
40	5.628	5.625	5.636	VV	193	988	0.01%	0.003%
41	5.646	5.636	5.680	VV	200	4037	0.06%	0.014%
42	5.694	5.680	5.716	VV	253	3198	0.04%	0.011%
43	5.731	5.716	5.787	VV	268	7774	0.11%	0.027%
44	5.814	5.787	5.837	VV	195	4557	0.06%	0.016%
45	5.846	5.837	5.868	VV	217	3061	0.04%	0.011%
46	5.875	5.868	5.886	VV	196	1781	0.02%	0.006%
47	5.912	5.886	5.948	VV	508	10128	0.14%	0.035%
48	5.955	5.948	5.966	VV	197	1754	0.02%	0.006%
49	6.021	5.966	6.036	VV	252	5893	0.08%	0.020%
50	6.064	6.036	6.141	VV	163	7426	0.10%	0.026%
51	6.148	6.141	6.165	VV	113	1448	0.02%	0.005%
52	6.170	6.165	6.191	VV	113	1315	0.02%	0.005%
53	6.221	6.191	6.235	VV	292	4624	0.06%	0.016%
54	6.266	6.235	6.281	VV	338	7622	0.10%	0.026%
55	6.285	6.281	6.313	VV	321	5054	0.07%	0.018%
56	6.320	6.313	6.360	VV	306	7126	0.10%	0.025%
57	6.394	6.360	6.435	VV	1112	20326	0.28%	0.071%
58	6.468	6.435	6.495	VV	273	7923	0.11%	0.027%
59	6.505	6.495	6.518	VV	206	2626	0.04%	0.009%
60	6.562	6.518	6.595	VV	372	11989	0.16%	0.042%
61	6.605	6.595	6.661	VV	234	7248	0.10%	0.025%
62	6.682	6.661	6.727	VV	273	7862	0.11%	0.027%
63	6.757	6.727	6.787	VV	243	5766	0.08%	0.020%
64	6.807	6.787	6.871	VV	268	7203	0.10%	0.025%
65	6.884	6.871	6.895	PV	155	1178	0.02%	0.004%
66	6.916	6.895	6.948	VV	204	3687	0.05%	0.013%
67	6.965	6.948	7.008	VV	194	4203	0.06%	0.015%
68	7.020	7.008	7.074	VV	142	2850	0.04%	0.010%
69	7.114	7.074	7.141	VV	129	2330	0.03%	0.008%
70	7.159	7.141	7.185	VV	100	2285	0.03%	0.008%
71	7.234	7.185	7.290	VV	243	10859	0.15%	0.038%
72	7.307	7.290	7.343	VV	251	5333	0.07%	0.018%
73	7.365	7.343	7.468	VV	277	11053	0.15%	0.038%
74	7.528	7.468	7.605	VV	216	9736	0.13%	0.034%
75	7.626	7.605	7.677	VV	553	8799	0.12%	0.031%
76	7.696	7.677	7.717	VV	107	1602	0.02%	0.006%
77	7.758	7.717	7.821	PV	86	3147	0.04%	0.011%
78	8.410	8.395	8.441	VV	878	21087	0.29%	0.073%
79	8.474	8.441	8.535	VV	3765	93597	1.28%	0.325%
80	8.548	8.535	8.591	VV	961	22557	0.31%	0.078%
81	8.628	8.591	8.730	VV	997	45721	0.62%	0.159%
82	8.749	8.730	8.788	VV	438	9654	0.13%	0.033%
83	9.243	9.221	9.301	VV	1059	45455	0.62%	0.158%
84	9.336	9.301	9.475	VV	1789	77280	1.06%	0.268%
85	9.519	9.475	9.602	VV	523	28468	0.39%	0.099%
86	9.619	9.602	9.668	VV	342	8980	0.12%	0.031%
87	9.719	9.668	9.924	VV	564	48613	0.66%	0.169%
88	9.946	9.924	9.971	VV	299	4446	0.06%	0.015%
89	10.015	9.971	10.098	VV	3238	123495	1.69%	0.428%

					rteres			
90	10.113	10.098	10.208	VV	1506	46432	0.63%	0.161%
91	10.227	10.208	10.245	VV	381	7793	0.11%	0.027%
92	10.266	10.245	10.413	VV	391	21002	0.29%	0.073%
93	10.460	10.413	10.481	PV	383	9050	0.12%	0.031%
94	10.497	10.481	10.547	VV	429	9021	0.12%	0.031%
95	10.590	10.547	10.621	VV	304	7841	0.11%	0.027%
96	10.634	10.621	10.712	VV	167	6683	0.09%	0.023%
97	10.780	10.712	10.801	VV	310	7883	0.11%	0.027%
98	10.855	10.801	10.898	VV	1027	27255	0.37%	0.095%
99	10.920	10.898	10.948	VV	344	7846	0.11%	0.027%
100	10.965	10.948	11.011	VV	223	5913	0.08%	0.021%
101	11.072	11.011	11.107	VV	350	9203	0.13%	0.032%
102	11.150	11.107	11.215	VV	1361	46334	0.63%	0.161%
103	11.235	11.215	11.345	VV	638	32174	0.44%	0.112%
104	11.357	11.345	11.451	VV	189	9339	0.13%	0.032%
105	11.488	11.451	11.515	VV	810	11643	0.16%	0.040%
106	11.560	11.515	11.614	VV	877	23891	0.33%	0.083%
107	11.643	11.614	11.693	VV	726	14631	0.20%	0.051%
108	11.715	11.693	11.768	PV	320	7006	0.10%	0.024%
109	11.799	11.768	11.821	PV	194	3162	0.04%	0.011%
110	11.873	11.821	12.143	VV	664791	7318995	100.00%	25.389%
111	12.163	12.143	12.185	VV	386	6014	0.08%	0.021%
112	12.225	12.185	12.265	VV	783	15086	0.21%	0.052%
113	12.278	12.265	12.301	VV	273	3620	0.05%	0.013%
114	12.323	12.301	12.363	VV	470	8986	0.12%	0.031%
115	12.385	12.363	12.406	VV	220	4091	0.06%	0.014%
116	12.430	12.406	12.451	VV	237	4813	0.07%	0.017%
117	12.478	12.451	12.575	VV	8529	116969	1.60%	0.406%
118	12.602	12.575	12.648	VV	285	8431	0.12%	0.029%
119	12.678	12.648	12.775	PV	493	13732	0.19%	0.048%
120	12.822	12.775	12.843	VV	532	12419	0.17%	0.043%
121	12.866	12.843	12.908	VV	1062	17588	0.24%	0.061%
122	12.945	12.908	13.078	VV	6049	142546	1.95%	0.494%
123	13.136	13.078	13.208	VV	377	18524	0.25%	0.064%
124	13.243	13.208	13.278	VV	5279	96388	1.32%	0.334%
125	13.313	13.278	13.458	VV	482415	5941644	81.18%	20.611%
126	13.480	13.458	13.558	VV	1246	35283	0.48%	0.122%
127	13.576	13.558	13.637	VV	343	12435	0.17%	0.043%
128	13.711	13.637	13.795	VV	684	29093	0.40%	0.101%
129	13.855	13.795	13.945	PV	699	38189	0.52%	0.132%
130	14.017	13.945	14.042	VV	1321	38583	0.53%	0.134%
131	14.065	14.042	14.145	VV	1511	38758	0.53%	0.134%
132	14.164	14.145	14.248	VV	392	15137	0.21%	0.053%
133	14.303	14.248	14.382	VV	339	13576	0.19%	0.047%
134	14.500	14.382	14.550	PV	1753	65097	0.89%	0.226%
135	14.574	14.550	14.601	VV	496	9929	0.14%	0.034%
136	14.628	14.601	14.671	VV	2515	49496	0.68%	0.172%
137	14.696	14.671	14.760	VV	7016	146098	2.00%	0.507%
138	14.777	14.760	14.800	VV	838	17982	0.25%	0.062%
139	14.824	14.800	14.931	VV	981	44782	0.61%	0.155%
140	15.010	14.931	15.071	VV	1286	37861	0.52%	0.131%
141	15.169	15.071	15.271	PV	4938	194323	2.66%	0.674%

					rteres			
142	15.292	15.271	15.330	VV	706	15216	0.21%	0.053%
143	15.359	15.330	15.411	VV	322	8177	0.11%	0.028%
144	15.556	15.411	15.661	PV	33615	724046	9.89%	2.512%
145	15.689	15.661	15.728	VV	3835	63455	0.87%	0.220%
146	15.756	15.728	15.791	VV	9032	126089	1.72%	0.437%
147	15.818	15.791	15.845	VV	650	14107	0.19%	0.049%
148	15.864	15.845	15.891	VV	319	6811	0.09%	0.024%
149	16.004	15.891	16.030	VV	386	22489	0.31%	0.078%
150	16.079	16.030	16.122	VV	1189	30171	0.41%	0.105%
151	16.189	16.122	16.231	VV	3451	55215	0.75%	0.192%
152	16.255	16.231	16.293	VV	627	11527	0.16%	0.040%
153	16.323	16.293	16.346	PV	224	4466	0.06%	0.015%
154	16.387	16.346	16.438	VV	284	8814	0.12%	0.031%
155	16.483	16.438	16.521	PV	1071	21725	0.30%	0.075%
156	16.576	16.521	16.613	VV	4412	97290	1.33%	0.337%
157	16.705	16.613	16.723	VV	3917	153277	2.09%	0.532%
158	16.742	16.723	16.798	VV	3982	86179	1.18%	0.299%
159	16.833	16.798	16.935	VV	1094	42340	0.58%	0.147%
160	16.965	16.935	16.995	PV	1312	21885	0.30%	0.076%
161	17.025	16.995	17.071	VV	2914	66910	0.91%	0.232%
162	17.099	17.071	17.118	VV	3025	61425	0.84%	0.213%
163	17.140	17.118	17.161	VV	4631	74394	1.02%	0.258%
164	17.188	17.161	17.288	VV	11881	218214	2.98%	0.757%
165	17.380	17.288	17.407	VV	518	24539	0.34%	0.085%
166	17.519	17.407	17.560	VV	2838	90825	1.24%	0.315%
167	17.592	17.560	17.642	VV	5459	90552	1.24%	0.314%
168	17.682	17.642	17.724	VV	1278	29729	0.41%	0.103%
169	17.754	17.724	17.774	VV	492	10327	0.14%	0.036%
170	17.800	17.774	17.832	VV	409	8566	0.12%	0.030%
171	17.875	17.832	17.895	PV	264	5576	0.08%	0.019%
172	17.922	17.895	17.936	VV	269	2976	0.04%	0.010%
173	18.030	17.936	18.061	PV	4661	91004	1.24%	0.316%
174	18.120	18.061	18.155	VV	2882	61220	0.84%	0.212%
175	18.258	18.155	18.280	VV	1316	37218	0.51%	0.129%
176	18.307	18.280	18.328	VV	1158	19865	0.27%	0.069%
177	18.349	18.328	18.368	VV	2563	36775	0.50%	0.128%
178	18.400	18.368	18.434	VV	15758	331970	4.54%	1.152%
179	18.453	18.434	18.528	VV	7549	184639	2.52%	0.640%
180	18.547	18.528	18.591	VV	1749	34562	0.47%	0.120%
181	18.731	18.591	18.791	VV	2497	75317	1.03%	0.261%
182	18.862	18.791	18.918	VV	6973	171132	2.34%	0.594%
183	18.966	18.918	19.041	VV	3423	104356	1.43%	0.362%
184	19.056	19.041	19.083	VV	748	11567	0.16%	0.040%
185	19.228	19.083	19.311	PV	11528	396964	5.42%	1.377%
186	19.391	19.311	19.415	VV	2826	116583	1.59%	0.404%
187	19.427	19.415	19.443	VV	2152	32053	0.44%	0.111%
188	19.460	19.443	19.481	VV	2078	36102	0.49%	0.125%
189	19.506	19.481	19.531	VV	1649	36746	0.50%	0.127%
190	19.558	19.531	19.582	VV	1358	29945	0.41%	0.104%
191	19.649	19.582	19.685	VV	4412	107791	1.47%	0.374%
192	19.711	19.685	19.730	VV	2879	52002	0.71%	0.180%
193	19.758	19.730	19.792	VV	3507	84701	1.16%	0.294%
194	19.827	19.792	19.855	VV	2146	58312	0.80%	0.202%

					rters			
195	19.941	19.855	19.965	VV	4125	178299	2.44%	0.619%
196	20.024	19.965	20.095	VV	7004	357843	4.89%	1.241%
197	20.271	20.095	20.308	VV	7419	593500	8.11%	2.059%
198	20.393	20.308	20.415	VV	9652	472737	6.46%	1.640%
199	20.436	20.415	20.470	VV	8104	248519	3.40%	0.862%
200	20.550	20.470	20.578	VV	13807	566235	7.74%	1.964%
201	20.628	20.578	20.669	VV	9409	491094	6.71%	1.704%
202	20.750	20.669	20.808	VV	11084	789616	10.79%	2.739%
203	20.914	20.808	20.958	VV	10853	845616	11.55%	2.933%
204	20.973	20.958	21.007	VV	8931	256083	3.50%	0.888%
205	21.046	21.007	21.065	VV	8322	287727	3.93%	0.998%
206	21.121	21.065	21.165	VV	9913	511976	7.00%	1.776%
207	21.240	21.165	21.353	VV	8974	908529	12.41%	3.152%
208	21.442	21.353	21.505	VV	8012	623337	8.52%	2.162%
209	21.537	21.505	21.634	VV	7269	450833	6.16%	1.564%
210	21.656	21.634	21.691	VV	4524	148774	2.03%	0.516%
211	21.800	21.691	21.881	VV	4351	441460	6.03%	1.531%
212	22.010	21.881	22.141	VV	4286	382327	5.22%	1.326%
					Sum of corrected areas:		28827586	

Aliphatic EPH 022823.M Sat Mar 18 01:21:49 2023