

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040121.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 19:22
 Sample : 01333-06
 Misc :
 ALS Vial : 24 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	3.276	3.254	3.331	BV	84	1554	0.03%	0.007%
2	3.340	3.331	3.465	PV	61	2119	0.04%	0.009%
3	3.483	3.465	3.506	VV	148	1726	0.03%	0.007%
4	3.525	3.506	3.551	PV	102	1726	0.03%	0.007%
5	3.561	3.551	3.631	VV	92	1875	0.04%	0.008%
6	3.657	3.631	3.718	PV	101	1604	0.03%	0.007%
7	3.740	3.718	3.750	PV	122	1814	0.04%	0.008%
8	3.772	3.750	3.842	VV	1566	20487	0.41%	0.088%
9	3.889	3.842	3.944	PV	941	15069	0.30%	0.065%
10	3.973	3.944	4.057	VV	518	8669	0.17%	0.037%
11	4.067	4.057	4.100	PV	54	1010	0.02%	0.004%
12	4.114	4.100	4.138	VV	91	1249	0.02%	0.005%
13	4.143	4.138	4.204	VV	148	2860	0.06%	0.012%
14	4.233	4.204	4.248	VV	123	1450	0.03%	0.006%
15	4.259	4.248	4.301	PV	77	1600	0.03%	0.007%
16	4.311	4.301	4.354	VV	108	2157	0.04%	0.009%
17	4.363	4.354	4.383	VV	95	1113	0.02%	0.005%
18	4.404	4.383	4.513	VV	591	10401	0.21%	0.045%
19	4.547	4.513	4.568	PV	208	2340	0.05%	0.010%
20	4.621	4.568	4.695	VV	207	8939	0.18%	0.039%
21	4.717	4.695	4.744	VV	375	5623	0.11%	0.024%
22	4.930	4.744	5.069	VV	726	60376	1.20%	0.261%
23	5.077	5.069	5.085	VV	148	964	0.02%	0.004%
24	5.092	5.085	5.121	VV	106	1866	0.04%	0.008%
25	5.130	5.121	5.185	VV	135	3444	0.07%	0.015%
26	5.204	5.185	5.221	PV	170	2075	0.04%	0.009%
27	5.239	5.221	5.257	VV	245	2725	0.05%	0.012%
28	5.312	5.257	5.406	VV	503	18403	0.37%	0.079%
29	5.456	5.406	5.519	VV	129	6606	0.13%	0.029%
30	5.527	5.519	5.615	VV	116	3608	0.07%	0.016%
31	5.627	5.615	5.645	VV	88	767	0.02%	0.003%
32	5.701	5.645	5.788	PV	903	20887	0.42%	0.090%
33	5.797	5.788	5.831	VV	146	1638	0.03%	0.007%
34	5.847	5.831	5.865	VV	107	1646	0.03%	0.007%
35	5.881	5.865	5.915	VV	132	2273	0.05%	0.010%
36	5.936	5.915	5.967	VV	122	2605	0.05%	0.011%

					rteres			
37	5.985	5.967	6.005	VV	80	1270	0.03%	0.005%
38	6.045	6.005	6.083	VV	164	3360	0.07%	0.015%
39	6.093	6.083	6.122	VV	145	1765	0.04%	0.008%
40	6.130	6.122	6.139	VV	114	619	0.01%	0.003%
41	6.198	6.139	6.221	PV	106	2656	0.05%	0.011%
42	6.273	6.221	6.381	VV	270	13095	0.26%	0.057%
43	6.422	6.381	6.558	VV	684	15500	0.31%	0.067%
44	6.598	6.558	6.693	VV	689	16226	0.32%	0.070%
45	6.702	6.693	6.709	VV	177	1204	0.02%	0.005%
46	6.713	6.709	6.777	VV	182	4095	0.08%	0.018%
47	6.787	6.777	6.808	VV	98	1484	0.03%	0.006%
48	6.828	6.808	6.854	VV	240	3689	0.07%	0.016%
49	6.863	6.854	6.912	VV	146	2187	0.04%	0.009%
50	6.938	6.912	6.982	VV	191	2996	0.06%	0.013%
51	6.990	6.982	7.112	VV	108	5983	0.12%	0.026%
52	7.125	7.112	7.135	VV	146	1149	0.02%	0.005%
53	7.145	7.135	7.155	VV	99	901	0.02%	0.004%
54	7.171	7.155	7.201	PV	167	3457	0.07%	0.015%
55	7.237	7.201	7.271	VV	175	5352	0.11%	0.023%
56	7.277	7.271	7.311	VV	145	2548	0.05%	0.011%
57	7.328	7.311	7.341	VV	193	2030	0.04%	0.009%
58	7.360	7.341	7.372	VV	110	1671	0.03%	0.007%
59	7.387	7.372	7.409	VV	176	2423	0.05%	0.010%
60	7.425	7.409	7.504	VV	218	5221	0.10%	0.023%
61	7.511	7.504	7.544	VV	85	1802	0.04%	0.008%
62	7.554	7.544	7.563	VV	117	1017	0.02%	0.004%
63	7.585	7.563	7.601	VV	110	1869	0.04%	0.008%
64	7.608	7.601	7.629	VV	82	988	0.02%	0.004%
65	7.654	7.629	7.748	VV	934	13360	0.27%	0.058%
66	7.777	7.748	7.818	PV	134	1982	0.04%	0.009%
67	7.828	7.818	7.864	VV	138	1764	0.04%	0.008%
68	7.885	7.864	7.894	VV	61	554	0.01%	0.002%
69	8.227	8.211	8.255	VV	1085	23487	0.47%	0.101%
70	8.284	8.255	8.334	VV	825	28885	0.58%	0.125%
71	8.353	8.334	8.397	VV	761	19335	0.39%	0.083%
72	8.407	8.397	8.416	VV	412	4301	0.09%	0.019%
73	8.441	8.416	8.510	VV	996	28413	0.57%	0.123%
74	8.535	8.510	8.609	VV	2014	35988	0.72%	0.155%
75	8.637	8.609	8.664	VV	263	6927	0.14%	0.030%
76	8.676	8.664	8.721	VV	267	5635	0.11%	0.024%
77	8.727	8.721	8.761	VV	153	2376	0.05%	0.010%
78	8.780	8.761	8.806	VV	159	2317	0.05%	0.010%
79	9.073	9.058	9.243	VV	1549	90856	1.81%	0.392%
80	9.265	9.243	9.338	VV	1186	33608	0.67%	0.145%
81	9.363	9.338	9.442	VV	1067	29958	0.60%	0.129%
82	9.450	9.442	9.544	VV	306	11221	0.22%	0.048%
83	9.552	9.544	9.604	VV	184	4658	0.09%	0.020%
84	9.612	9.604	9.653	VV	113	2897	0.06%	0.013%
85	9.667	9.653	9.681	VV	132	1567	0.03%	0.007%
86	9.741	9.681	9.844	VV	335	20064	0.40%	0.087%
87	9.860	9.844	9.908	VV	191	4927	0.10%	0.021%
88	9.920	9.908	9.945	VV	123	2190	0.04%	0.009%
89	9.954	9.945	9.961	VV	54	324	0.01%	0.001%

					rteres			
90	10.022	9.961	10.119	VV	8809	227445	4.54%	0.982%
91	10.142	10.119	10.230	VV	1307	43241	0.86%	0.187%
92	10.246	10.230	10.286	VV	355	9466	0.19%	0.041%
93	10.299	10.286	10.354	VV	239	7530	0.15%	0.033%
94	10.371	10.354	10.398	VV	205	2935	0.06%	0.013%
95	10.403	10.398	10.444	VV	117	1430	0.03%	0.006%
96	10.485	10.444	10.503	PV	179	3274	0.07%	0.014%
97	10.530	10.503	10.606	VV	276	7902	0.16%	0.034%
98	10.617	10.606	10.640	VV	166	1754	0.04%	0.008%
99	10.674	10.640	10.708	VV	137	2069	0.04%	0.009%
100	10.804	10.708	10.828	VV	297	8014	0.16%	0.035%
101	10.882	10.828	10.933	VV	540	15096	0.30%	0.065%
102	10.952	10.933	10.974	VV	226	4371	0.09%	0.019%
103	10.982	10.974	11.048	VV	170	4236	0.08%	0.018%
104	11.078	11.048	11.091	PV	126	2172	0.04%	0.009%
105	11.098	11.091	11.148	VV	160	2706	0.05%	0.012%
106	11.171	11.148	11.238	VV	629	17169	0.34%	0.074%
107	11.248	11.238	11.314	VV	224	5743	0.11%	0.025%
108	11.327	11.314	11.340	VV	171	1777	0.04%	0.008%
109	11.350	11.340	11.369	VV	134	1576	0.03%	0.007%
110	11.388	11.369	11.421	VV	214	2285	0.05%	0.010%
111	11.434	11.421	11.449	PV	101	1284	0.03%	0.006%
112	11.472	11.449	11.491	VV	151	2321	0.05%	0.010%
113	11.516	11.491	11.563	VV	1670	28150	0.56%	0.122%
114	11.594	11.563	11.642	VV	1587	30429	0.61%	0.131%
115	11.678	11.642	11.724	VV	610	14992	0.30%	0.065%
116	11.740	11.724	11.759	VV	287	3913	0.08%	0.017%
117	11.787	11.759	11.802	VV	112	1881	0.04%	0.008%
118	11.856	11.802	11.868	PV	439	7314	0.15%	0.032%
119	11.902	11.868	12.015	VV	444945	5010947	100.00%	21.633%
120	12.063	12.015	12.086	VV	732	22990	0.46%	0.099%
121	12.099	12.086	12.169	VV	474	12373	0.25%	0.053%
122	12.190	12.169	12.214	VV	266	5614	0.11%	0.024%
123	12.253	12.214	12.295	VV	588	16064	0.32%	0.069%
124	12.305	12.295	12.325	VV	270	3630	0.07%	0.016%
125	12.353	12.325	12.395	VV	683	16251	0.32%	0.070%
126	12.410	12.395	12.449	VV	336	6800	0.14%	0.029%
127	12.501	12.449	12.564	VV	17878	249150	4.97%	1.076%
128	12.576	12.564	12.608	VV	794	15820	0.32%	0.068%
129	12.643	12.608	12.685	VV	456	15674	0.31%	0.068%
130	12.706	12.685	12.731	VV	489	8303	0.17%	0.036%
131	12.746	12.731	12.778	VV	283	5449	0.11%	0.024%
132	12.835	12.778	12.878	VV	450	15079	0.30%	0.065%
133	12.893	12.878	12.932	VV	707	11972	0.24%	0.052%
134	12.958	12.932	12.992	VV	1390	20767	0.41%	0.090%
135	13.008	12.992	13.067	VV	280	6890	0.14%	0.030%
136	13.097	13.067	13.123	PV	94	1824	0.04%	0.008%
137	13.157	13.123	13.227	VV	264	7896	0.16%	0.034%
138	13.290	13.227	13.300	VV	237	5572	0.11%	0.024%
139	13.340	13.300	13.477	VV	333006	3981713	79.46%	17.190%
140	13.506	13.477	13.552	VV	822	22514	0.45%	0.097%
141	13.578	13.552	13.624	VV	680	19231	0.38%	0.083%

					rteres			
142	13.630	13.624	13.670	VV	332	5908	0.12%	0.026%
143	13.705	13.670	13.714	VV	675	11237	0.22%	0.049%
144	13.736	13.714	13.837	VV	2174	49336	0.98%	0.213%
145	13.913	13.837	13.940	VV	320	9953	0.20%	0.043%
146	13.950	13.940	13.990	VV	178	3370	0.07%	0.015%
147	14.043	13.990	14.068	VV	549	11167	0.22%	0.048%
148	14.092	14.068	14.174	VV	1058	22639	0.45%	0.098%
149	14.215	14.174	14.280	VV	193	6568	0.13%	0.028%
150	14.292	14.280	14.297	PV	110	519	0.01%	0.002%
151	14.320	14.297	14.348	VV	169	3090	0.06%	0.013%
152	14.356	14.348	14.404	VV	154	2582	0.05%	0.011%
153	14.416	14.404	14.436	VV	107	1502	0.03%	0.006%
154	14.459	14.436	14.478	VV	204	3052	0.06%	0.013%
155	14.533	14.478	14.588	VV	948	28126	0.56%	0.121%
156	14.600	14.588	14.627	VV	473	8131	0.16%	0.035%
157	14.654	14.627	14.678	VV	891	12912	0.26%	0.056%
158	14.715	14.678	14.736	VV	482	9761	0.19%	0.042%
159	14.748	14.736	14.774	VV	256	4379	0.09%	0.019%
160	14.785	14.774	14.843	VV	193	3410	0.07%	0.015%
161	14.862	14.843	14.884	VV	107	1864	0.04%	0.008%
162	14.909	14.884	14.987	VV	183	6377	0.13%	0.028%
163	15.034	14.987	15.061	PV	314	6229	0.12%	0.027%
164	15.157	15.061	15.167	VV	389	14185	0.28%	0.061%
165	15.196	15.167	15.219	VV	1306	21485	0.43%	0.093%
166	15.242	15.219	15.311	VV	1098	22398	0.45%	0.097%
167	15.326	15.311	15.357	VV	193	3875	0.08%	0.017%
168	15.397	15.357	15.424	VV	172	5401	0.11%	0.023%
169	15.432	15.424	15.478	VV	90	2393	0.05%	0.010%
170	15.555	15.478	15.571	PV	218	7087	0.14%	0.031%
171	15.635	15.571	15.704	VV	8191	348997	6.96%	1.507%
172	15.785	15.758	15.838	VV	2919	48859	0.98%	0.211%
173	15.847	15.838	15.878	VV	231	3177	0.06%	0.014%
174	16.217	15.878	16.248	PV	1550	36846	0.74%	0.159%
175	16.284	16.248	16.315	VV	567	12744	0.25%	0.055%
176	16.355	16.315	16.371	VV	245	5481	0.11%	0.024%
177	16.406	16.371	16.448	VV	311	8344	0.17%	0.036%
178	16.512	16.448	16.539	VV	568	13265	0.26%	0.057%
179	16.560	16.539	16.596	VV	254	5577	0.11%	0.024%
180	16.665	16.596	16.680	VV	1331	28703	0.57%	0.124%
181	16.700	16.680	16.751	VV	1979	39091	0.78%	0.169%
182	16.776	16.751	16.807	VV	722	14658	0.29%	0.063%
183	16.838	16.807	16.884	VV	1401	29195	0.58%	0.126%
184	16.909	16.884	16.958	VV	282	7994	0.16%	0.035%
185	17.051	16.958	17.078	PV	301	9388	0.19%	0.041%
186	17.169	17.078	17.188	VV	2257	50022	1.00%	0.216%
187	17.215	17.188	17.274	VV	14174	210354	4.20%	0.908%
188	17.409	17.274	17.434	VV	723	35907	0.72%	0.155%
189	17.504	17.434	17.533	VV	848	27662	0.55%	0.119%
190	17.618	17.533	17.674	VV	2087	61654	1.23%	0.266%
191	17.732	17.674	17.768	VV	407	16775	0.33%	0.072%
192	17.794	17.768	17.818	VV	269	4466	0.09%	0.019%
193	18.056	17.818	18.091	PV	2251	38032	0.76%	0.164%
194	18.147	18.091	18.169	PV	1226	18214	0.36%	0.079%

					rteres			
195	18.200	18.169	18.261	VV	1469	32008	0.64%	0.138%
196	18.285	18.261	18.303	VV	289	4184	0.08%	0.018%
197	18.377	18.303	18.411	PV	900	12013	0.24%	0.052%
198	18.482	18.411	18.548	VV	5491	192545	3.84%	0.831%
199	18.567	18.548	18.626	VV	2080	41039	0.82%	0.177%
200	18.886	18.626	18.941	PV	2841	74711	1.49%	0.323%
201	18.989	18.941	19.014	VV	2271	46890	0.94%	0.202%
202	19.041	19.014	19.068	VV	1276	29103	0.58%	0.126%
203	19.165	19.068	19.180	VV	775	39162	0.78%	0.169%
204	19.316	19.180	19.438	VV	3294	252384	5.04%	1.090%
205	19.485	19.438	19.510	VV	1172	35904	0.72%	0.155%
206	19.675	19.510	19.711	VV	2952	189701	3.79%	0.819%
207	20.092	19.711	20.121	VV	5444	875603	17.47%	3.780%
208	20.328	20.121	20.374	VV	7812	926541	18.49%	4.000%
209	20.532	20.374	20.547	VV	9369	895572	17.87%	3.866%
210	20.777	20.547	20.801	VV	11897	1656849	33.06%	7.153%
211	20.881	20.801	20.922	VV	13106	878167	17.52%	3.791%
212	20.962	20.922	21.011	VV	12280	629402	12.56%	2.717%
213	21.026	21.011	21.098	VV	11494	563833	11.25%	2.434%
214	21.151	21.098	21.181	VV	11066	525918	10.50%	2.270%
215	21.251	21.181	21.351	VV	10729	992305	19.80%	4.284%
216	21.387	21.351	21.416	VV	8349	324055	6.47%	1.399%
217	21.521	21.416	21.541	VV	8334	605042	12.07%	2.612%
218	21.560	21.541	21.708	VV	7618	596935	11.91%	2.577%
219	21.793	21.708	21.916	VV	4873	483151	9.64%	2.086%
220	22.048	21.916	22.158	VV	2759	241668	4.82%	1.043%

Sum of corrected areas: 23163443

Aliphatic EPH 011023.M Wed Feb 01 06:02:37 2023