

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020923AL\
Data File : FE040293.D
Signal(s) : FID1B.ch
Acq On : 09 Feb 2023 19:30
Sample : 01507-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.280	3.221	3.390	BV	162	2634	0.05%	0.004%
2	3.407	3.390	3.434	PV	114	1425	0.02%	0.002%
3	3.479	3.434	3.548	VV	267	6939	0.12%	0.009%
4	3.568	3.548	3.613	PV	978	12663	0.22%	0.017%
5	3.642	3.613	3.692	VV	7043	71441	1.24%	0.097%
6	3.701	3.692	3.711	PV	120	763	0.01%	0.001%
7	3.730	3.711	3.746	VV	251	3402	0.06%	0.005%
8	3.768	3.746	3.838	VV	2411	30092	0.52%	0.041%
9	3.847	3.838	3.861	VV	101	944	0.02%	0.001%
10	3.885	3.861	3.950	VV	1798	25539	0.45%	0.035%
11	3.969	3.950	4.038	VV	913	13036	0.23%	0.018%
12	4.059	4.038	4.067	VV	80	996	0.02%	0.001%
13	4.091	4.067	4.108	PV	1304	14712	0.26%	0.020%
14	4.125	4.108	4.172	VV	1729	20864	0.36%	0.028%
15	4.180	4.172	4.199	VV	204	1876	0.03%	0.003%
16	4.219	4.199	4.251	VV	104	1919	0.03%	0.003%
17	4.262	4.251	4.298	VV	139	2433	0.04%	0.003%
18	4.320	4.298	4.377	VV	166	4157	0.07%	0.006%
19	4.399	4.377	4.457	VV	558	8258	0.14%	0.011%
20	4.467	4.457	4.475	VV	79	491	0.01%	0.001%
21	4.481	4.475	4.522	VV	56	822	0.01%	0.001%
22	4.539	4.522	4.594	VV	299	3013	0.05%	0.004%
23	4.613	4.594	4.648	VV	261	4282	0.07%	0.006%
24	4.656	4.648	4.693	VV	180	2112	0.04%	0.003%
25	4.711	4.693	4.748	PV	431	6138	0.11%	0.008%
26	4.756	4.748	4.948	VV	195	9085	0.16%	0.012%
27	4.963	4.948	5.069	VV	124	4446	0.08%	0.006%
28	5.090	5.069	5.168	PV	487	8230	0.14%	0.011%
29	5.173	5.168	5.182	VV	61	546	0.01%	0.001%
30	5.198	5.182	5.223	VV	152	2273	0.04%	0.003%
31	5.234	5.223	5.254	VV	188	1552	0.03%	0.002%
32	5.276	5.254	5.294	VV	138	1924	0.03%	0.003%
33	5.303	5.294	5.367	VV	118	3525	0.06%	0.005%
34	5.377	5.367	5.410	PV	111	1469	0.03%	0.002%
35	5.419	5.410	5.425	VV	165	995	0.02%	0.001%
36	5.434	5.425	5.455	VV	170	2127	0.04%	0.003%

					rteres			
37	5.465	5.455	5.473	VV	97	898	0.02%	0.001%
38	5.491	5.473	5.504	VV	282	2951	0.05%	0.004%
39	5.521	5.504	5.581	VV	434	6418	0.11%	0.009%
40	5.586	5.581	5.638	PV	125	1943	0.03%	0.003%
41	5.679	5.638	5.721	VV	189	4941	0.09%	0.007%
42	5.747	5.721	5.772	VV	242	3683	0.06%	0.005%
43	5.790	5.772	5.804	VV	136	1361	0.02%	0.002%
44	5.827	5.804	5.844	VV	98	1644	0.03%	0.002%
45	5.870	5.844	5.908	VV	343	5589	0.10%	0.008%
46	5.932	5.908	5.971	VV	494	7458	0.13%	0.010%
47	5.984	5.971	5.998	VV	118	1188	0.02%	0.002%
48	6.002	5.998	6.020	VV	106	865	0.02%	0.001%
49	6.035	6.020	6.064	VV	196	2322	0.04%	0.003%
50	6.069	6.064	6.091	VV	67	538	0.01%	0.001%
51	6.098	6.091	6.114	VV	105	568	0.01%	0.001%
52	6.120	6.114	6.194	PV	38	2805	0.05%	0.004%
53	6.255	6.194	6.332	PV	370	16666	0.29%	0.023%
54	6.353	6.332	6.379	VV	205	4169	0.07%	0.006%
55	6.416	6.379	6.443	VV	926	13985	0.24%	0.019%
56	6.465	6.443	6.521	VV	294	7901	0.14%	0.011%
57	6.590	6.521	6.635	VV	950	17505	0.31%	0.024%
58	6.659	6.635	6.681	VV	106	2080	0.04%	0.003%
59	6.697	6.681	6.758	PV	160	3841	0.07%	0.005%
60	6.825	6.758	6.904	VV	161	6576	0.11%	0.009%
61	6.932	6.904	6.969	VV	191	3334	0.06%	0.005%
62	6.988	6.969	7.134	VV	112	6173	0.11%	0.008%
63	7.168	7.134	7.191	VV	209	3171	0.06%	0.004%
64	7.213	7.191	7.311	VV	308	10747	0.19%	0.015%
65	7.383	7.311	7.408	VV	255	7973	0.14%	0.011%
66	7.418	7.408	7.464	VV	161	3700	0.06%	0.005%
67	7.484	7.464	7.501	VV	193	2350	0.04%	0.003%
68	7.523	7.501	7.564	VV	149	4214	0.07%	0.006%
69	7.648	7.564	7.774	VV	395	15129	0.26%	0.021%
70	7.825	7.774	7.865	VV	108	3556	0.06%	0.005%
71	8.219	8.211	8.334	VV	855	44633	0.78%	0.061%
72	8.348	8.334	8.403	VV	571	18206	0.32%	0.025%
73	8.434	8.403	8.488	VV	930	26290	0.46%	0.036%
74	8.529	8.488	8.604	VV	1448	35976	0.63%	0.049%
75	8.643	8.604	8.754	VV	431	24615	0.43%	0.033%
76	8.763	8.754	8.797	VV	239	3360	0.06%	0.005%
77	9.261	9.235	9.325	VV	1093	33160	0.58%	0.045%
78	9.357	9.325	9.418	VV	1066	32033	0.56%	0.044%
79	9.441	9.418	9.521	VV	362	13319	0.23%	0.018%
80	9.549	9.521	9.631	VV	138	6127	0.11%	0.008%
81	9.652	9.631	9.671	VV	115	1407	0.02%	0.002%
82	9.697	9.671	9.719	VV	954	16703	0.29%	0.023%
83	9.737	9.719	9.896	VV	701	31081	0.54%	0.042%
84	9.917	9.896	9.951	VV	185	3115	0.05%	0.004%
85	10.015	9.951	10.118	PV	9525	212822	3.71%	0.289%
86	10.135	10.118	10.224	VV	1257	32134	0.56%	0.044%
87	10.240	10.224	10.279	VV	343	6408	0.11%	0.009%
88	10.300	10.279	10.354	VV	186	4309	0.08%	0.006%
89	10.373	10.354	10.420	VV	57	1406	0.02%	0.002%

					rteres			
90	10.471	10.420	10.501	PV	182	4810	0.08%	0.007%
91	10.525	10.501	10.548	VV	358	5792	0.10%	0.008%
92	10.614	10.548	10.636	VV	292	8981	0.16%	0.012%
93	10.663	10.636	10.697	VV	275	4744	0.08%	0.006%
94	10.798	10.697	10.824	PV	444	14244	0.25%	0.019%
95	10.875	10.824	10.922	VV	790	24686	0.43%	0.034%
96	10.945	10.922	11.019	VV	560	17632	0.31%	0.024%
97	11.097	11.019	11.121	VV	1048	21973	0.38%	0.030%
98	11.154	11.121	11.201	VV	2493	65250	1.14%	0.089%
99	11.225	11.201	11.420	VV	1419	76758	1.34%	0.104%
100	11.510	11.420	11.561	VV	1439	39593	0.69%	0.054%
101	11.584	11.561	11.634	VV	1343	33082	0.58%	0.045%
102	11.667	11.634	11.716	VV	954	26034	0.45%	0.035%
103	11.736	11.716	11.754	VV	419	6566	0.11%	0.009%
104	11.771	11.754	11.798	VV	393	5958	0.10%	0.008%
105	11.896	11.798	12.012	VV	409018	4671025	81.39%	6.352%
106	12.056	12.012	12.076	VV	964	30361	0.53%	0.041%
107	12.094	12.076	12.171	VV	870	29968	0.52%	0.041%
108	12.187	12.171	12.211	VV	458	8767	0.15%	0.012%
109	12.248	12.211	12.276	VV	923	25000	0.44%	0.034%
110	12.302	12.276	12.323	VV	1347	23049	0.40%	0.031%
111	12.347	12.323	12.434	VV	1105	47203	0.82%	0.064%
112	12.497	12.434	12.674	VV	30225	430770	7.51%	0.586%
113	12.702	12.674	12.724	VV	646	14562	0.25%	0.020%
114	12.743	12.724	12.761	VV	950	14263	0.25%	0.019%
115	12.779	12.761	12.800	VV	688	11624	0.20%	0.016%
116	12.830	12.800	12.864	VV	886	22702	0.40%	0.031%
117	12.890	12.864	12.928	VV	2200	37590	0.66%	0.051%
118	12.958	12.928	13.066	VV	5088	106465	1.86%	0.145%
119	13.104	13.066	13.173	VV	1318	29251	0.51%	0.040%
120	13.192	13.173	13.231	VV	242	7363	0.13%	0.010%
121	13.258	13.231	13.292	VV	3592	64151	1.12%	0.087%
122	13.334	13.292	13.474	VV	306702	3745453	65.26%	5.093%
123	13.502	13.474	13.541	VV	1424	35478	0.62%	0.048%
124	13.565	13.541	13.594	VV	1192	29036	0.51%	0.039%
125	13.621	13.594	13.658	VV	1143	28410	0.50%	0.039%
126	13.730	13.658	13.804	VV	3102	66155	1.15%	0.090%
127	13.858	13.804	13.928	VV	492	22815	0.40%	0.031%
128	13.962	13.928	13.984	VV	572	13049	0.23%	0.018%
129	14.035	13.984	14.061	VV	1289	28019	0.49%	0.038%
130	14.088	14.061	14.158	VV	1931	37032	0.65%	0.050%
131	14.206	14.158	14.224	VV	585	13220	0.23%	0.018%
132	14.251	14.224	14.401	VV	528	22043	0.38%	0.030%
133	14.517	14.401	14.581	PV	1987	77548	1.35%	0.105%
134	14.643	14.581	14.689	VV	7264	116388	2.03%	0.158%
135	14.712	14.689	14.734	VV	1107	18692	0.33%	0.025%
136	14.775	14.734	14.804	VV	458	14993	0.26%	0.020%
137	14.830	14.804	14.861	VV	460	8985	0.16%	0.012%
138	14.884	14.861	14.906	VV	304	6368	0.11%	0.009%
139	14.931	14.906	14.964	VV	666	9472	0.17%	0.013%
140	15.028	14.964	15.070	VV	543	18833	0.33%	0.026%
141	15.144	15.070	15.163	VV	11363	179667	3.13%	0.244%

					rteres			
142	15.184	15.163	15.401	VV	12936	365321	6.37%	0.497%
143	15.435	15.401	15.464	VV	383	11181	0.19%	0.015%
144	15.509	15.464	15.538	VV	1633	28425	0.50%	0.039%
145	15.583	15.538	15.687	VV	22483	613023	10.68%	0.834%
146	15.723	15.687	15.752	VV	4343	91642	1.60%	0.125%
147	15.780	15.752	15.890	VV	6545	109187	1.90%	0.148%
148	15.921	15.890	15.954	PV	1299	16046	0.28%	0.022%
149	15.979	15.954	16.023	PV	733	13652	0.24%	0.019%
150	16.115	16.023	16.143	PV	623	21189	0.37%	0.029%
151	16.173	16.143	16.189	VV	1880	29047	0.51%	0.040%
152	16.212	16.189	16.251	VV	4471	69044	1.20%	0.094%
153	16.275	16.251	16.363	VV	1264	30837	0.54%	0.042%
154	16.507	16.363	16.562	PV	1555	64094	1.12%	0.087%
155	16.606	16.562	16.674	VV	5077	198093	3.45%	0.269%
156	16.701	16.674	16.821	VV	18476	728400	12.69%	0.991%
157	16.834	16.821	16.911	VV	3130	118326	2.06%	0.161%
158	16.984	16.911	17.000	VV	2169	102911	1.79%	0.140%
159	17.028	17.000	17.043	VV	3452	67791	1.18%	0.092%
160	17.086	17.043	17.143	VV	22390	519803	9.06%	0.707%
161	17.164	17.143	17.185	VV	6978	131057	2.28%	0.178%
162	17.209	17.185	17.270	VV	11171	256276	4.47%	0.349%
163	17.294	17.270	17.318	VV	2266	53059	0.92%	0.072%
164	17.343	17.318	17.377	VV	1766	55413	0.97%	0.075%
165	17.416	17.377	17.433	VV	2074	57300	1.00%	0.078%
166	17.498	17.433	17.518	VV	2824	115809	2.02%	0.157%
167	17.550	17.518	17.590	VV	6514	215820	3.76%	0.293%
168	17.613	17.590	17.644	VV	7133	151646	2.64%	0.206%
169	17.688	17.644	17.724	VV	3792	141409	2.46%	0.192%
170	17.828	17.724	17.851	VV	3228	206793	3.60%	0.281%
171	17.887	17.851	17.908	VV	3229	106518	1.86%	0.145%
172	17.982	17.908	17.996	VV	4498	193812	3.38%	0.264%
173	18.051	17.996	18.098	VV	8289	344837	6.01%	0.469%
174	18.139	18.098	18.204	VV	9011	415318	7.24%	0.565%
175	18.277	18.204	18.330	VV	7372	469754	8.19%	0.639%
176	18.372	18.330	18.397	VV	15025	368030	6.41%	0.500%
177	18.460	18.397	18.668	VV	52499	3115857	54.29%	4.237%
178	18.712	18.668	18.804	VV	38724	1251162	21.80%	1.701%
179	18.878	18.804	18.933	VV	17989	949074	16.54%	1.291%
180	18.984	18.933	19.071	VV	13412	916993	15.98%	1.247%
181	19.083	19.071	19.108	VV	10605	228772	3.99%	0.311%
182	19.256	19.108	19.331	VV	22760	1937972	33.77%	2.635%
183	19.349	19.331	19.381	VV	14235	419247	7.31%	0.570%
184	19.411	19.381	19.447	VV	15086	558040	9.72%	0.759%
185	19.481	19.447	19.501	VV	14279	441221	7.69%	0.600%
186	19.532	19.501	19.556	VV	14562	457983	7.98%	0.623%
187	19.584	19.556	19.608	VV	14615	451371	7.87%	0.614%
188	19.671	19.608	19.701	VV	17730	868896	15.14%	1.182%
189	19.781	19.701	19.824	VV	19717	1309222	22.81%	1.780%
190	19.891	19.824	19.928	VV	21060	1175082	20.48%	1.598%
191	19.958	19.928	19.994	VV	23492	866428	15.10%	1.178%
192	20.060	19.994	20.121	VV	24223	1741148	30.34%	2.368%
193	20.285	20.121	20.311	VV	30527	2842532	49.53%	3.866%
194	20.341	20.311	20.374	VV	70881	1673855	29.17%	2.276%

					rteres			
195	20.415	20.374	20.491	VV	36659	2323527	40.49%	3.160%
196	20.517	20.491	20.544	VV	31597	975236	16.99%	1.326%
197	20.571	20.544	20.591	VV	32145	871467	15.19%	1.185%
198	20.708	20.591	20.838	VV	45824	5369736	93.57%	7.302%
199	20.939	20.838	21.118	VV	36530	5738861	100.00%	7.804%
200	21.143	21.118	21.201	VV	34008	1616106	28.16%	2.198%
201	21.231	21.201	21.331	VV	31856	2423024	42.22%	3.295%
202	21.345	21.331	21.371	VV	30312	723955	12.61%	0.985%
203	21.537	21.371	21.604	VV	34273	4521939	78.80%	6.149%
204	21.742	21.604	21.921	VV	31737	5719269	99.66%	7.778%
205	22.044	21.921	22.151	VBA	32451	4141435	72.16%	5.632%

Sum of corrected areas: 73534611

Aliphatic EPH 020223.M Fri Feb 10 00:39:01 2023