

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042223AL\
Data File : FE041497.D
Signal(s) : FID1B.ch
Acq On : 22 Apr 2023 03:51
Sample : 02426-02DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.153	3.104	3.171	BV	79	1196	0.01%	0.006%
2	3.204	3.171	3.218	VV	146	1815	0.02%	0.009%
3	3.261	3.218	3.288	VV	157	3312	0.03%	0.016%
4	3.310	3.288	3.329	VV	114	1726	0.02%	0.008%
5	3.363	3.329	3.381	VV	161	3077	0.03%	0.015%
6	3.408	3.381	3.418	VV	173	2250	0.02%	0.011%
7	3.425	3.418	3.431	VV	87	644	0.01%	0.003%
8	3.447	3.431	3.458	VV	146	1828	0.02%	0.009%
9	3.473	3.458	3.484	VV	156	1731	0.02%	0.008%
10	3.507	3.484	3.521	VV	209	2710	0.03%	0.013%
11	3.588	3.521	3.623	VV	190	8238	0.09%	0.040%
12	3.632	3.623	3.638	VV	178	1224	0.01%	0.006%
13	3.645	3.638	3.694	VV	166	5338	0.06%	0.026%
14	3.715	3.694	3.745	VV	267	6094	0.06%	0.030%
15	3.762	3.745	3.781	VV	186	2962	0.03%	0.015%
16	3.807	3.781	3.828	VV	224	4704	0.05%	0.023%
17	3.841	3.828	3.851	VV	185	1897	0.02%	0.009%
18	3.868	3.851	3.894	VV	189	3895	0.04%	0.019%
19	3.944	3.894	3.986	VV	209	7717	0.08%	0.038%
20	4.069	3.986	4.130	VV	292	13274	0.14%	0.065%
21	4.188	4.130	4.221	VV	304	11499	0.12%	0.056%
22	4.233	4.221	4.289	VV	242	7470	0.08%	0.037%
23	4.335	4.289	4.351	VV	249	6782	0.07%	0.033%
24	4.377	4.351	4.448	VV	278	12723	0.13%	0.062%
25	4.503	4.448	4.541	VV	252	11087	0.12%	0.054%
26	4.561	4.541	4.588	VV	209	5152	0.05%	0.025%
27	4.615	4.588	4.718	VV	280	16086	0.17%	0.079%
28	4.733	4.718	4.771	VV	292	6624	0.07%	0.032%
29	4.778	4.771	4.808	VV	211	3741	0.04%	0.018%
30	4.832	4.808	4.862	VV	377	7653	0.08%	0.038%
31	4.976	4.862	5.001	VV	302	16153	0.17%	0.079%
32	5.121	5.001	5.168	VV	251	19492	0.20%	0.096%
33	5.197	5.168	5.224	VV	175	4670	0.05%	0.023%
34	5.315	5.224	5.348	VV	213	10926	0.11%	0.054%
35	5.361	5.348	5.404	VV	197	4870	0.05%	0.024%
36	5.465	5.404	5.520	VV	229	11393	0.12%	0.056%

					rteres			
37	5.550	5.520	5.665	VV	381	14520	0.15%	0.071%
38	5.682	5.665	5.704	PV	184	3126	0.03%	0.015%
39	5.762	5.704	5.794	VV	386	9704	0.10%	0.048%
40	5.808	5.794	5.836	VV	202	3853	0.04%	0.019%
41	5.854	5.836	5.904	VV	236	6668	0.07%	0.033%
42	5.933	5.904	5.988	VV	295	9567	0.10%	0.047%
43	6.016	5.988	6.029	VV	228	4273	0.04%	0.021%
44	6.047	6.029	6.114	VV	195	8020	0.08%	0.039%
45	6.164	6.114	6.181	VV	222	5698	0.06%	0.028%
46	6.319	6.181	6.354	VV	627	19847	0.21%	0.097%
47	6.377	6.354	6.451	VV	232	9875	0.10%	0.048%
48	6.495	6.451	6.536	VV	318	8743	0.09%	0.043%
49	6.556	6.536	6.594	VV	196	4348	0.05%	0.021%
50	6.615	6.594	6.698	VV	183	9309	0.10%	0.046%
51	6.779	6.698	6.811	VV	215	7835	0.08%	0.038%
52	6.821	6.811	6.893	VV	144	3833	0.04%	0.019%
53	6.939	6.893	7.015	VV	194	6920	0.07%	0.034%
54	7.060	7.015	7.078	VV	135	3577	0.04%	0.018%
55	7.119	7.078	7.158	VV	163	5048	0.05%	0.025%
56	7.182	7.158	7.204	VV	165	3318	0.03%	0.016%
57	7.259	7.204	7.388	VV	743	26127	0.27%	0.128%
58	7.412	7.388	7.481	VV	283	9696	0.10%	0.048%
59	7.501	7.481	7.541	VV	342	6508	0.07%	0.032%
60	7.557	7.541	7.580	VV	174	3369	0.04%	0.017%
61	7.602	7.580	7.661	VV	167	6485	0.07%	0.032%
62	7.727	7.661	7.763	VV	350	11130	0.12%	0.055%
63	7.784	7.763	7.828	VV	123	4227	0.04%	0.021%
64	7.847	7.828	7.864	VV	136	2147	0.02%	0.011%
65	7.904	7.864	7.938	PV	310	6741	0.07%	0.033%
66	7.957	7.938	7.974	PV	140	1914	0.02%	0.009%
67	8.157	8.084	8.228	VV	444	17654	0.18%	0.087%
68	8.250	8.228	8.281	VV	163	2561	0.03%	0.013%
69	8.306	8.281	8.321	VV	187	3423	0.04%	0.017%
70	8.408	8.321	8.456	VV	1018	26480	0.28%	0.130%
71	8.485	8.456	8.537	VV	573	16161	0.17%	0.079%
72	8.614	8.537	8.646	VV	5656	77329	0.80%	0.379%
73	8.676	8.646	8.701	VV	849	14166	0.15%	0.069%
74	8.723	8.701	8.788	VV	684	19608	0.20%	0.096%
75	8.819	8.788	8.873	VV	804	16106	0.17%	0.079%
76	9.015	8.951	9.031	VV	468	13877	0.14%	0.068%
77	9.153	9.031	9.194	VV	1141	47511	0.49%	0.233%
78	9.211	9.194	9.238	VV	332	7645	0.08%	0.037%
79	9.256	9.238	9.281	VV	434	7368	0.08%	0.036%
80	9.297	9.281	9.314	VV	384	5210	0.05%	0.026%
81	9.341	9.314	9.414	VV	762	26635	0.28%	0.131%
82	9.436	9.414	9.505	VV	842	25041	0.26%	0.123%
83	9.527	9.505	9.548	VV	302	5786	0.06%	0.028%
84	9.594	9.548	9.618	VV	425	9922	0.10%	0.049%
85	9.678	9.618	9.708	VV	1162	19457	0.20%	0.095%
86	9.722	9.708	9.744	VV	252	3371	0.04%	0.017%
87	9.764	9.744	9.788	VV	485	8538	0.09%	0.042%
88	9.809	9.788	9.851	VV	806	14504	0.15%	0.071%
89	9.911	9.851	10.040	VV	1046	43034	0.45%	0.211%

					rteres			
90	10.089	10.040	10.120	VV	3137	49663	0.52%	0.243%
91	10.152	10.120	10.168	VV	654	13613	0.14%	0.067%
92	10.218	10.168	10.274	VV	1725	38968	0.41%	0.191%
93	10.323	10.274	10.344	VV	533	12624	0.13%	0.062%
94	10.366	10.344	10.424	VV	398	11715	0.12%	0.057%
95	10.471	10.424	10.524	VV	262	10442	0.11%	0.051%
96	10.563	10.524	10.580	VV	326	7841	0.08%	0.038%
97	10.608	10.580	10.634	VV	1348	22046	0.23%	0.108%
98	10.658	10.634	10.681	VV	723	12686	0.13%	0.062%
99	10.694	10.681	10.784	VV	544	19664	0.20%	0.096%
100	10.804	10.784	10.828	VV	206	2955	0.03%	0.014%
101	10.864	10.828	10.901	VV	595	14686	0.15%	0.072%
102	10.958	10.901	10.996	VV	2013	39637	0.41%	0.194%
103	11.030	10.996	11.134	VV	1602	38893	0.40%	0.191%
104	11.212	11.134	11.264	VV	3462	58322	0.61%	0.286%
105	11.287	11.264	11.316	VV	1267	18278	0.19%	0.090%
106	11.354	11.316	11.394	VV	639	18581	0.19%	0.091%
107	11.409	11.394	11.441	VV	513	8631	0.09%	0.042%
108	11.460	11.441	11.484	VV	329	4975	0.05%	0.024%
109	11.514	11.484	11.542	VV	427	8558	0.09%	0.042%
110	11.593	11.542	11.616	PV	542	10871	0.11%	0.053%
111	11.662	11.616	11.714	VV	2246	38972	0.41%	0.191%
112	11.752	11.714	11.786	VV	1454	25337	0.26%	0.124%
113	11.816	11.786	11.838	VV	280	5211	0.05%	0.026%
114	11.858	11.838	11.884	VV	457	6053	0.06%	0.030%
115	11.913	11.884	11.941	PV	346	8175	0.09%	0.040%
116	11.981	11.941	12.031	VV	114875	1265609	13.16%	6.203%
117	12.050	12.031	12.101	VV	818	22413	0.23%	0.110%
118	12.136	12.101	12.245	VV	640	25612	0.27%	0.126%
119	12.268	12.245	12.288	VV	218	3658	0.04%	0.018%
120	12.331	12.288	12.361	VV	2043	33979	0.35%	0.167%
121	12.394	12.361	12.464	VV	926	29050	0.30%	0.142%
122	12.486	12.464	12.541	VV	579	13083	0.14%	0.064%
123	12.573	12.541	12.644	VV	11353	157917	1.64%	0.774%
124	12.658	12.644	12.678	VV	638	9977	0.10%	0.049%
125	12.698	12.678	12.728	VV	596	12544	0.13%	0.061%
126	12.745	12.728	12.778	VV	405	7839	0.08%	0.038%
127	12.801	12.778	12.848	VV	412	9819	0.10%	0.048%
128	12.867	12.848	12.898	VV	317	7345	0.08%	0.036%
129	12.917	12.898	12.938	VV	632	9634	0.10%	0.047%
130	12.973	12.938	12.998	VV	2376	33759	0.35%	0.165%
131	13.033	12.998	13.071	VV	6631	80250	0.83%	0.393%
132	13.092	13.071	13.138	VV	250	4203	0.04%	0.021%
133	13.166	13.138	13.194	VV	322	4724	0.05%	0.023%
134	13.222	13.194	13.300	VV	465	13359	0.14%	0.065%
135	13.331	13.300	13.358	VV	5404	62794	0.65%	0.308%
136	13.418	13.358	13.487	VV	88476	1038613	10.80%	5.090%
137	13.526	13.487	13.552	VV	503	11523	0.12%	0.056%
138	13.592	13.552	13.623	PV	2450	46273	0.48%	0.227%
139	13.648	13.623	13.738	VV	1661	54690	0.57%	0.268%
140	13.761	13.738	13.788	VV	2220	32009	0.33%	0.157%
141	13.809	13.788	13.876	VV	4962	76426	0.79%	0.375%

					rteres			
142	13.920	13.876	13.954	VV	1300	25098	0.26%	0.123%
143	14.028	13.954	14.050	VV	871	22460	0.23%	0.110%
144	14.070	14.050	14.101	VV	624	12229	0.13%	0.060%
145	14.115	14.101	14.141	VV	485	7567	0.08%	0.037%
146	14.171	14.141	14.221	VV	1675	39581	0.41%	0.194%
147	14.238	14.221	14.277	VV	410	6838	0.07%	0.034%
148	14.300	14.277	14.345	VV	198	5429	0.06%	0.027%
149	14.413	14.345	14.481	VV	1015	27505	0.29%	0.135%
150	14.503	14.481	14.522	PV	760	8552	0.09%	0.042%
151	14.557	14.522	14.584	VV	8064	104384	1.09%	0.512%
152	14.603	14.584	14.628	VV	1875	26853	0.28%	0.132%
153	14.648	14.628	14.711	VV	778	23609	0.25%	0.116%
154	14.734	14.711	14.788	VV	1216	23309	0.24%	0.114%
155	14.842	14.788	14.868	VV	929	25100	0.26%	0.123%
156	14.896	14.868	14.919	VV	980	16602	0.17%	0.081%
157	14.950	14.919	15.001	PV	1282	23145	0.24%	0.113%
158	15.053	15.001	15.086	VV	670	16764	0.17%	0.082%
159	15.113	15.086	15.138	PV	899	12052	0.13%	0.059%
160	15.153	15.138	15.176	VV	403	7191	0.07%	0.035%
161	15.208	15.176	15.228	VV	3075	39494	0.41%	0.194%
162	15.251	15.228	15.337	VV	4102	78954	0.82%	0.387%
163	15.372	15.337	15.431	VV	902	18353	0.19%	0.090%
164	15.449	15.431	15.478	VV	189	2726	0.03%	0.013%
165	15.515	15.478	15.568	PV	308	7463	0.08%	0.037%
166	15.652	15.568	15.734	PV	3402	55863	0.58%	0.274%
167	15.797	15.734	15.832	PV	1018	20879	0.22%	0.102%
168	15.875	15.832	15.908	VV	1368	27625	0.29%	0.135%
169	15.924	15.908	15.954	VV	249	4554	0.05%	0.022%
170	16.015	15.954	16.038	PV	560	15350	0.16%	0.075%
171	16.058	16.038	16.081	VV	637	12032	0.13%	0.059%
172	16.100	16.081	16.142	VV	568	11819	0.12%	0.058%
173	16.173	16.142	16.198	PV	297	5894	0.06%	0.029%
174	16.297	16.198	16.334	VV	1175	29892	0.31%	0.147%
175	16.358	16.334	16.393	VV	379	7293	0.08%	0.036%
176	16.491	16.393	16.534	PV	389	12300	0.13%	0.060%
177	16.598	16.534	16.620	PV	309	9087	0.09%	0.045%
178	16.667	16.620	16.711	PV	817	20414	0.21%	0.100%
179	16.769	16.711	16.831	PV	3658	79899	0.83%	0.392%
180	16.860	16.831	16.878	PV	1019	15559	0.16%	0.076%
181	16.898	16.878	16.921	VV	797	12102	0.13%	0.059%
182	17.087	16.921	17.114	VV	1910	43590	0.45%	0.214%
183	17.144	17.114	17.177	VV	2621	33199	0.35%	0.163%
184	17.246	17.177	17.271	PV	2167	38060	0.40%	0.187%
185	17.322	17.271	17.341	VV	534	17865	0.19%	0.088%
186	17.509	17.341	17.538	PV	373	12890	0.13%	0.063%
187	17.696	17.538	17.724	PV	2188	61075	0.64%	0.299%
188	17.817	17.724	17.841	PV	481	20526	0.21%	0.101%
189	18.135	17.841	18.161	PV	3282	52545	0.55%	0.258%
190	18.227	18.161	18.244	PV	996	23209	0.24%	0.114%
191	18.288	18.244	18.327	VV	1682	42235	0.44%	0.207%
192	18.514	18.327	18.535	VV	3507	122201	1.27%	0.599%
193	18.557	18.535	18.588	VV	3582	53566	0.56%	0.263%
194	18.653	18.588	18.704	PV	1766	46625	0.48%	0.229%

						rteres		
195	18.768	18.704	18.791	PV	1557	16625	0.17%	0.081%
196	18.967	18.791	19.011	PV	3154	64516	0.67%	0.316%
197	19.075	19.011	19.097	PV	2065	42652	0.44%	0.209%
198	19.365	19.097	19.391	VV	5646	352985	3.67%	1.730%
199	19.752	19.391	19.769	VV	7438	942925	9.81%	4.622%
200	20.125	19.769	20.148	VV	13995	2196372	22.84%	10.765%
201	20.849	20.148	20.988	VV	25381	9615795	100.00%	47.129%
202	21.019	20.988	21.111	VV	18013	1217439	12.66%	5.967%
					Sum of corrected areas:	20402979		

Aliphatic EPH 042123.M Sat Apr 22 05:59:20 2023