

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
Data File : FE053121.D
Signal(s) : FID1B.ch
Acq On : 02 Apr 2025 06:59
Sample : Q1687-01D
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.865	2.801	2.985	BV	338	11724	0.20%	0.026%
2	2.991	2.985	2.999	PV	66	376	0.01%	0.001%
3	3.005	2.999	3.014	PV	40	283	0.00%	0.001%
4	3.054	3.014	3.083	VV	1356	19737	0.34%	0.044%
5	3.097	3.083	3.114	VV	425	6080	0.10%	0.014%
6	3.133	3.114	3.194	VV	363	12479	0.21%	0.028%
7	3.219	3.194	3.318	VV	616	17061	0.29%	0.038%
8	3.349	3.318	3.371	VV	410	8059	0.14%	0.018%
9	3.420	3.371	3.501	VV	11477	133188	2.29%	0.297%
10	3.522	3.501	3.558	VV	482	11830	0.20%	0.026%
11	3.586	3.558	3.602	VV	1408	19540	0.34%	0.044%
12	3.621	3.602	3.662	VV	1563	42255	0.73%	0.094%
13	3.676	3.662	3.692	VV	983	15220	0.26%	0.034%
14	3.714	3.692	3.806	VV	6267	89090	1.53%	0.199%
15	3.832	3.806	3.890	VV	4421	60558	1.04%	0.135%
16	3.914	3.890	4.021	VV	22128	253890	4.36%	0.566%
17	4.070	4.021	4.125	VV	726	27711	0.48%	0.062%
18	4.131	4.125	4.160	VV	329	6080	0.10%	0.014%
19	4.167	4.160	4.176	VV	331	2690	0.05%	0.006%
20	4.227	4.176	4.248	VV	1798	34317	0.59%	0.077%
21	4.263	4.248	4.311	VV	1582	27643	0.47%	0.062%
22	4.320	4.311	4.329	VV	364	3768	0.06%	0.008%
23	4.336	4.329	4.343	VV	347	2943	0.05%	0.007%
24	4.360	4.343	4.478	VV	729	26421	0.45%	0.059%
25	4.499	4.478	4.560	VV	545	17490	0.30%	0.039%
26	4.573	4.560	4.608	VV	381	8037	0.14%	0.018%
27	4.621	4.608	4.640	VV	302	4122	0.07%	0.009%
28	4.669	4.640	4.704	VV	488	9658	0.17%	0.022%
29	4.730	4.704	4.766	VV	590	14020	0.24%	0.031%
30	4.783	4.766	4.825	VV	347	8399	0.14%	0.019%
31	4.831	4.825	4.845	VV	262	2284	0.04%	0.005%
32	4.852	4.845	4.878	VV	244	3860	0.07%	0.009%
33	4.895	4.878	4.928	VV	260	6613	0.11%	0.015%
34	4.939	4.928	5.019	VV	257	10289	0.18%	0.023%
35	5.038	5.019	5.071	VV	187	4128	0.07%	0.009%
36	5.079	5.071	5.144	VV	195	5364	0.09%	0.012%

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37	5.160	5.144	5.194	VV	253	4928	0.08%	0.011%
38	5.203	5.194	5.228	VV	149	2118	0.04%	0.005%
39	5.256	5.228	5.265	VV	139	2390	0.04%	0.005%
40	5.273	5.265	5.286	VV	121	1144	0.02%	0.003%
41	5.322	5.286	5.332	VV	190	3261	0.06%	0.007%
42	5.337	5.332	5.367	VV	137	1572	0.03%	0.004%
43	5.384	5.367	5.402	PV	135	2070	0.04%	0.005%
44	5.414	5.402	5.428	VV	148	1867	0.03%	0.004%
45	5.451	5.428	5.510	VV	605	12574	0.22%	0.028%
46	5.522	5.510	5.564	VV	118	2490	0.04%	0.006%
47	5.574	5.564	5.621	VV	121	2622	0.05%	0.006%
48	5.642	5.621	5.675	VV	309	4423	0.08%	0.010%
49	5.698	5.675	5.761	VV	498	14463	0.25%	0.032%
50	5.764	5.761	5.798	VV	217	3487	0.06%	0.008%
51	5.804	5.798	5.818	VV	150	1642	0.03%	0.004%
52	5.832	5.818	5.877	VV	253	4624	0.08%	0.010%
53	5.933	5.877	5.951	VV	196	6481	0.11%	0.014%
54	5.958	5.951	6.009	VV	196	5713	0.10%	0.013%
55	6.021	6.009	6.049	VV	154	2524	0.04%	0.006%
56	6.116	6.049	6.139	VV	151	3484	0.06%	0.008%
57	6.150	6.139	6.188	VV	123	1674	0.03%	0.004%
58	6.216	6.188	6.306	VV	1623	31976	0.55%	0.071%
59	6.323	6.306	6.350	VV	275	5921	0.10%	0.013%
60	6.392	6.350	6.418	VV	415	9287	0.16%	0.021%
61	6.424	6.418	6.461	VV	185	3727	0.06%	0.008%
62	6.480	6.461	6.496	VV	252	2825	0.05%	0.006%
63	6.522	6.496	6.555	VV	339	7128	0.12%	0.016%
64	6.567	6.555	6.660	VV	295	9163	0.16%	0.020%
65	6.682	6.660	6.693	VV	365	4883	0.08%	0.011%
66	6.698	6.693	6.725	VV	293	4372	0.08%	0.010%
67	6.733	6.725	6.742	VV	219	1733	0.03%	0.004%
68	6.770	6.742	6.892	VV	475	15381	0.26%	0.034%
69	6.899	6.892	6.922	PV	82	1001	0.02%	0.002%
70	6.962	6.922	6.991	VV	186	4466	0.08%	0.010%
71	6.998	6.991	7.005	VV	89	718	0.01%	0.002%
72	7.013	7.005	7.026	VV	102	1225	0.02%	0.003%
73	7.042	7.026	7.065	VV	129	1999	0.03%	0.004%
74	7.077	7.065	7.115	VV	148	2492	0.04%	0.006%
75	7.125	7.115	7.135	VV	131	1072	0.02%	0.002%
76	7.149	7.135	7.165	VV	101	1201	0.02%	0.003%
77	7.219	7.165	7.237	VV	311	7872	0.14%	0.018%
78	7.253	7.237	7.285	VV	221	6624	0.11%	0.015%
79	7.318	7.285	7.342	VV	871	16437	0.28%	0.037%
80	7.358	7.342	7.385	VV	550	10263	0.18%	0.023%
81	7.399	7.385	7.431	VV	481	9377	0.16%	0.021%
82	7.453	7.431	7.551	VV	1073	23999	0.41%	0.054%
83	7.579	7.551	7.598	VV	257	5953	0.10%	0.013%
84	7.629	7.598	7.735	VV	412	15481	0.27%	0.035%
85	7.765	7.735	7.845	PV	171	6287	0.11%	0.014%
86	8.082	8.030	8.187	VV	1919	87767	1.51%	0.196%
87	8.225	8.187	8.301	VV	633	30555	0.52%	0.068%
88	8.331	8.301	8.367	VV	1016	25716	0.44%	0.057%
89	8.434	8.367	8.451	VV	2543	47031	0.81%	0.105%

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90	8.466	8.451	8.485	VV	1441	24142	0.41%	0.054%
91	8.504	8.485	8.571	VV	1083	41236	0.71%	0.092%
92	8.622	8.571	8.695	VV	4523	106969	1.84%	0.239%
93	8.709	8.695	8.736	VV	714	9852	0.17%	0.022%
94	8.755	8.736	8.778	VV	260	4170	0.07%	0.009%
95	8.918	8.898	8.955	VV	5778	90793	1.56%	0.203%
96	8.970	8.955	9.021	VV	1430	40475	0.69%	0.090%
97	9.052	9.021	9.091	VV	875	26978	0.46%	0.060%
98	9.110	9.091	9.133	VV	927	15005	0.26%	0.033%
99	9.162	9.133	9.181	VV	1338	22345	0.38%	0.050%
100	9.201	9.181	9.240	VV	2502	45241	0.78%	0.101%
101	9.259	9.240	9.311	VV	1003	27423	0.47%	0.061%
102	9.340	9.311	9.359	VV	1751	29809	0.51%	0.067%
103	9.375	9.359	9.408	VV	1553	27837	0.48%	0.062%
104	9.430	9.408	9.453	VV	1290	25505	0.44%	0.057%
105	9.483	9.453	9.561	VV	7591	158984	2.73%	0.355%
106	9.575	9.561	9.595	VV	978	13613	0.23%	0.030%
107	9.627	9.595	9.650	VV	1116	20889	0.36%	0.047%
108	9.669	9.650	9.688	VV	772	11751	0.20%	0.026%
109	9.712	9.688	9.768	VV	8497	125674	2.16%	0.280%
110	9.790	9.768	9.818	VV	1416	24973	0.43%	0.056%
111	9.861	9.818	9.942	VV	2326	82718	1.42%	0.185%
112	9.993	9.942	10.102	VV	21246	346295	5.95%	0.773%
113	10.154	10.102	10.268	VV	5103	165110	2.83%	0.368%
114	10.298	10.268	10.371	VV	546	15137	0.26%	0.034%
115	10.400	10.371	10.438	PV	221	4469	0.08%	0.010%
116	10.481	10.438	10.498	VV	897	18391	0.32%	0.041%
117	10.515	10.498	10.541	VV	693	11496	0.20%	0.026%
118	10.600	10.541	10.621	VV	3201	63386	1.09%	0.141%
119	10.638	10.621	10.678	VV	2255	36435	0.63%	0.081%
120	10.717	10.678	10.751	VV	2374	44226	0.76%	0.099%
121	10.778	10.751	10.836	VV	3788	81706	1.40%	0.182%
122	10.880	10.836	10.901	VV	1697	48909	0.84%	0.109%
123	10.967	10.901	11.071	VV	151165	1968979	33.81%	4.393%
124	11.120	11.071	11.171	VV	104401	1222268	20.99%	2.727%
125	11.197	11.171	11.357	VV	29315	422693	7.26%	0.943%
126	11.420	11.357	11.457	VV	4683	85990	1.48%	0.192%
127	11.508	11.457	11.538	VV	1386	39991	0.69%	0.089%
128	11.573	11.538	11.598	VV	1764	33975	0.58%	0.076%
129	11.653	11.598	11.691	VV	5692	113142	1.94%	0.252%
130	11.723	11.691	11.751	VV	1498	27596	0.47%	0.062%
131	11.778	11.751	11.801	VV	3329	43375	0.74%	0.097%
132	11.820	11.801	11.844	VV	1025	13780	0.24%	0.031%
133	11.891	11.844	11.942	VV	512728	5824081	100.00%	12.993%
134	11.959	11.942	11.995	VV	14752	195927	3.36%	0.437%
135	12.040	11.995	12.090	VV	17003	359523	6.17%	0.802%
136	12.107	12.090	12.148	VV	10702	142596	2.45%	0.318%
137	12.188	12.148	12.211	PV	757	17760	0.30%	0.040%
138	12.247	12.211	12.271	VV	1270	26846	0.46%	0.060%
139	12.295	12.271	12.378	VV	9339	171416	2.94%	0.382%
140	12.400	12.378	12.448	VV	8711	129006	2.22%	0.288%
141	12.463	12.448	12.483	VV	1644	23467	0.40%	0.052%

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142	12.509	12.483	12.565	VV	2033	78886	1.35%	0.176%
143	12.597	12.565	12.635	VV	2330	75833	1.30%	0.169%
144	12.672	12.635	12.701	VV	2124	68995	1.18%	0.154%
145	12.721	12.701	12.759	VV	3537	73247	1.26%	0.163%
146	12.785	12.759	12.807	VV	6178	91972	1.58%	0.205%
147	12.829	12.807	12.875	VV	8629	166974	2.87%	0.373%
148	12.889	12.875	12.912	VV	4335	70991	1.22%	0.158%
149	12.945	12.912	12.996	VV	139520	1633259	28.04%	3.644%
150	13.016	12.996	13.058	VV	1377	31447	0.54%	0.070%
151	13.132	13.058	13.215	VV	6348	228391	3.92%	0.510%
152	13.244	13.215	13.280	VV	132374	1575426	27.05%	3.515%
153	13.335	13.280	13.401	VV	350042	4422260	75.93%	9.866%
154	13.423	13.401	13.438	VV	4284	59402	1.02%	0.133%
155	13.453	13.438	13.481	VV	3921	65259	1.12%	0.146%
156	13.517	13.481	13.561	VV	6010	122307	2.10%	0.273%
157	13.582	13.561	13.625	VV	2035	44927	0.77%	0.100%
158	13.647	13.625	13.681	PV	2567	50723	0.87%	0.113%
159	13.708	13.681	13.781	VV	7309	141346	2.43%	0.315%
160	13.837	13.781	13.878	VV	21489	364918	6.27%	0.814%
161	13.902	13.878	13.921	VV	2024	36959	0.63%	0.082%
162	13.946	13.921	13.967	VV	15451	211716	3.64%	0.472%
163	13.986	13.967	14.011	VV	10859	154288	2.65%	0.344%
164	14.027	14.011	14.054	VV	2841	56075	0.96%	0.125%
165	14.114	14.054	14.136	VV	9966	222241	3.82%	0.496%
166	14.156	14.136	14.208	VV	8416	138348	2.38%	0.309%
167	14.235	14.208	14.261	VV	1114	26254	0.45%	0.059%
168	14.316	14.261	14.390	VV	1271	57774	0.99%	0.129%
169	14.428	14.390	14.491	PV	920	31563	0.54%	0.070%
170	14.539	14.491	14.561	VV	3927	108899	1.87%	0.243%
171	14.582	14.561	14.618	VV	6730	125178	2.15%	0.279%
172	14.677	14.618	14.728	VV	3691	144723	2.48%	0.323%
173	14.756	14.728	14.790	VV	11628	195272	3.35%	0.436%
174	14.817	14.790	14.845	VV	17019	259322	4.45%	0.579%
175	14.884	14.845	14.917	VV	7169	171729	2.95%	0.383%
176	14.939	14.917	14.959	VV	2253	44355	0.76%	0.099%
177	15.004	14.959	15.058	VV	4108	112782	1.94%	0.252%
178	15.130	15.058	15.150	PV	49454	744802	12.79%	1.662%
179	15.171	15.150	15.218	VV	61710	904818	15.54%	2.019%
180	15.234	15.218	15.260	VV	2292	49249	0.85%	0.110%
181	15.292	15.260	15.355	VV	11689	250108	4.29%	0.558%
182	15.380	15.355	15.408	VV	2893	56260	0.97%	0.126%
183	15.442	15.408	15.541	VV	6099	194909	3.35%	0.435%
184	15.594	15.541	15.660	VV	8778	280380	4.81%	0.626%
185	15.717	15.660	15.742	VV	3161	93347	1.60%	0.208%
186	15.805	15.742	15.829	VV	16191	330240	5.67%	0.737%
187	15.844	15.829	15.872	VV	7232	109517	1.88%	0.244%
188	15.892	15.872	15.928	VV	3407	84004	1.44%	0.187%
189	15.967	15.928	16.015	VV	8790	235986	4.05%	0.526%
190	16.043	16.015	16.108	VV	3323	79615	1.37%	0.178%
191	16.131	16.108	16.155	VV	2362	33284	0.57%	0.074%
192	16.181	16.155	16.196	VV	1952	33676	0.58%	0.075%
193	16.218	16.196	16.265	VV	2709	63616	1.09%	0.142%
194	16.283	16.265	16.298	VV	802	11609	0.20%	0.026%

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195	16.308	16.298	16.356	VV	908	13780	0.24%	0.031%
196	16.408	16.356	16.429	PV	3040	55453	0.95%	0.124%
197	16.445	16.429	16.464	VV	2335	32003	0.55%	0.071%
198	16.488	16.464	16.531	VV	2534	75003	1.29%	0.167%
199	16.559	16.531	16.583	VV	1855	50019	0.86%	0.112%
200	16.612	16.583	16.651	VV	4613	111324	1.91%	0.248%
201	16.695	16.651	16.761	VV	52321	1135425	19.50%	2.533%
202	16.779	16.761	16.800	VV	3346	59179	1.02%	0.132%
203	16.827	16.800	16.908	VV	8347	198022	3.40%	0.442%
204	17.016	16.908	17.046	VV	32291	639131	10.97%	1.426%
205	17.076	17.046	17.147	VV	34392	628315	10.79%	1.402%
206	17.178	17.147	17.193	VV	12400	202392	3.48%	0.452%
207	17.216	17.193	17.263	VV	27763	436941	7.50%	0.975%
208	17.322	17.263	17.401	VV	3205	163280	2.80%	0.364%
209	17.443	17.401	17.528	VV	5139	221959	3.81%	0.495%
210	17.618	17.528	17.648	VV	8084	253574	4.35%	0.566%
211	17.692	17.648	17.710	VV	2197	66773	1.15%	0.149%
212	17.737	17.710	17.768	VV	4408	92337	1.59%	0.206%
213	17.783	17.768	17.821	VV	1924	34306	0.59%	0.077%
214	17.851	17.821	17.934	VV	1214	30924	0.53%	0.069%
215	18.058	17.934	18.095	PV	6292	146145	2.51%	0.326%
216	18.152	18.095	18.188	VV	2887	95764	1.64%	0.214%
217	18.236	18.188	18.266	VV	2694	103708	1.78%	0.231%
218	18.286	18.266	18.328	VV	2244	54257	0.93%	0.121%
219	18.372	18.328	18.414	VV	6124	174179	2.99%	0.389%
220	18.459	18.414	18.550	VV	25264	1064555	18.28%	2.375%
221	18.574	18.550	18.671	VV	6885	301696	5.18%	0.673%
222	18.709	18.671	18.818	VV	29374	710713	12.20%	1.586%
223	18.848	18.818	18.868	VV	4014	91595	1.57%	0.204%
224	18.891	18.868	18.931	VV	7455	143011	2.46%	0.319%
225	18.993	18.931	19.020	VV	3057	90249	1.55%	0.201%
226	19.043	19.020	19.108	VV	1866	67716	1.16%	0.151%
227	19.162	19.108	19.188	VV	1784	60108	1.03%	0.134%
228	19.290	19.188	19.355	VV	7980	300488	5.16%	0.670%
229	19.393	19.355	19.458	VV	3523	159659	2.74%	0.356%
230	19.487	19.458	19.515	VV	1876	48751	0.84%	0.109%
231	19.546	19.515	19.565	VV	1889	44554	0.77%	0.099%
232	19.585	19.565	19.628	VV	1573	43791	0.75%	0.098%
233	19.679	19.628	19.725	VV	5990	157052	2.70%	0.350%
234	19.785	19.725	19.828	VV	3057	148062	2.54%	0.330%
235	19.892	19.828	19.918	VV	3482	152506	2.62%	0.340%
236	19.961	19.918	19.990	VV	4565	161689	2.78%	0.361%
237	20.050	19.990	20.085	VV	7291	295746	5.08%	0.660%
238	20.100	20.085	20.130	VV	3887	97643	1.68%	0.218%
239	20.155	20.130	20.191	VV	3854	123976	2.13%	0.277%
240	20.286	20.191	20.311	VV	5052	302498	5.19%	0.675%
241	20.325	20.311	20.351	VV	4947	112805	1.94%	0.252%
242	20.421	20.351	20.448	VV	8443	336109	5.77%	0.750%
243	20.521	20.448	20.636	VV	8813	846469	14.53%	1.888%
244	20.656	20.636	20.673	VV	6600	145943	2.51%	0.326%
245	20.700	20.673	20.716	VV	6433	164282	2.82%	0.367%
246	20.778	20.716	20.855	VV	9037	601895	10.33%	1.343%

						rteres		
247	20.888	20.855	20.948	VV	7255	379684	6.52%	0.847%
248	20.968	20.948	20.991	VV	6442	163724	2.81%	0.365%
249	21.065	20.991	21.085	VV	6051	338845	5.82%	0.756%
250	21.157	21.085	21.251	VV	7932	618877	10.63%	1.381%
251	21.283	21.251	21.311	VV	5441	190042	3.26%	0.424%
252	21.374	21.311	21.438	VV	5205	382717	6.57%	0.854%
253	21.466	21.438	21.504	VV	4767	185544	3.19%	0.414%
254	21.584	21.504	21.695	VV	5405	514527	8.83%	1.148%
255	21.714	21.695	21.791	VV	3960	217279	3.73%	0.485%
256	21.829	21.791	21.931	VV	3666	277086	4.76%	0.618%
257	21.950	21.931	21.975	VV	2876	73658	1.26%	0.164%
258	22.067	21.975	22.141	VV	4384	297361	5.11%	0.663%
259	22.155	22.141	22.361	VV	2056	171173	2.94%	0.382%
260	22.389	22.361	22.430	VV	512	18348	0.32%	0.041%
261	22.456	22.430	22.501	VBA	184	36981	0.63%	0.083%
				Sum of corrected areas:		44824110		

Aliphatic EPH 032925.M Wed Apr 02 09:35:10 2025