

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041025AL\
Data File : FE053303.D
Signal(s) : FID1B.ch
Acq On : 10 Apr 2025 14:33
Sample : Q1760-01
Misc :
ALS Vial : 13 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	2.819	2.804	2.831	BV	40	311	0.00%	0.001%
2	2.854	2.831	2.914	PV	130	3517	0.05%	0.014%
3	2.921	2.914	2.958	VV	151	2319	0.03%	0.009%
4	2.978	2.958	2.992	VV	139	2146	0.03%	0.009%
5	3.059	2.992	3.094	VV	1536	26666	0.38%	0.106%
6	3.109	3.094	3.124	VV	439	6986	0.10%	0.028%
7	3.151	3.124	3.178	VV	427	10782	0.15%	0.043%
8	3.190	3.178	3.201	VV	294	3921	0.06%	0.016%
9	3.222	3.201	3.273	VV	563	16651	0.24%	0.066%
10	3.301	3.273	3.321	VV	340	7731	0.11%	0.031%
11	3.351	3.321	3.376	VV	468	12212	0.18%	0.049%
12	3.422	3.376	3.504	VV	9644	124250	1.79%	0.495%
13	3.522	3.504	3.568	VV	603	17851	0.26%	0.071%
14	3.635	3.568	3.658	VV	1253	36083	0.52%	0.144%
15	3.677	3.658	3.693	VV	1065	18491	0.27%	0.074%
16	3.714	3.693	3.786	VV	7730	106950	1.54%	0.426%
17	3.832	3.786	3.891	VV	4961	80306	1.15%	0.320%
18	3.914	3.891	3.994	VV	19736	233741	3.36%	0.932%
19	4.007	3.994	4.021	VV	639	9089	0.13%	0.036%
20	4.026	4.021	4.041	VV	567	6123	0.09%	0.024%
21	4.061	4.041	4.124	VV	785	30550	0.44%	0.122%
22	4.136	4.124	4.179	VV	584	15765	0.23%	0.063%
23	4.226	4.179	4.247	VV	2043	38946	0.56%	0.155%
24	4.262	4.247	4.340	VV	1626	40284	0.58%	0.161%
25	4.360	4.340	4.384	VV	846	16327	0.23%	0.065%
26	4.393	4.384	4.424	VV	467	10305	0.15%	0.041%
27	4.433	4.424	4.473	VV	453	10910	0.16%	0.043%
28	4.495	4.473	4.534	VV	799	18627	0.27%	0.074%
29	4.540	4.534	4.548	VV	369	3116	0.04%	0.012%
30	4.618	4.548	4.633	VV	563	23985	0.34%	0.096%
31	4.665	4.633	4.761	VV	780	33738	0.48%	0.134%
32	4.780	4.761	4.811	VV	474	11202	0.16%	0.045%
33	4.814	4.811	4.855	VV	430	8261	0.12%	0.033%
34	4.868	4.855	4.884	VV	348	5198	0.07%	0.021%
35	4.908	4.884	4.951	VV	334	11865	0.17%	0.047%
36	4.961	4.951	4.981	VV	304	4869	0.07%	0.019%

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37	4.995	4.981	5.019	VV	298	5120	0.07%	0.020%
38	5.038	5.019	5.046	VV	261	3156	0.05%	0.013%
39	5.057	5.046	5.130	VV	224	9638	0.14%	0.038%
40	5.158	5.130	5.197	VV	287	8547	0.12%	0.034%
41	5.207	5.197	5.238	VV	223	3913	0.06%	0.016%
42	5.254	5.238	5.308	VV	176	5672	0.08%	0.023%
43	5.315	5.308	5.338	VV	170	2429	0.03%	0.010%
44	5.352	5.338	5.400	VV	147	3364	0.05%	0.013%
45	5.445	5.400	5.504	VV	744	15288	0.22%	0.061%
46	5.518	5.504	5.538	VV	172	2386	0.03%	0.010%
47	5.550	5.538	5.614	VV	136	3172	0.05%	0.013%
48	5.638	5.614	5.667	VV	332	5050	0.07%	0.020%
49	5.692	5.667	5.734	VV	648	16548	0.24%	0.066%
50	5.759	5.734	5.820	VV	349	12041	0.17%	0.048%
51	5.841	5.820	5.884	VV	235	4251	0.06%	0.017%
52	5.901	5.884	5.916	PV	172	2093	0.03%	0.008%
53	5.941	5.916	5.980	VV	170	4345	0.06%	0.017%
54	6.017	5.980	6.043	VV	185	4316	0.06%	0.017%
55	6.057	6.043	6.074	VV	144	1682	0.02%	0.007%
56	6.083	6.074	6.101	VV	117	1269	0.02%	0.005%
57	6.112	6.101	6.148	VV	144	2259	0.03%	0.009%
58	6.212	6.148	6.258	VV	881	23513	0.34%	0.094%
59	6.268	6.258	6.291	VV	371	5979	0.09%	0.024%
60	6.386	6.291	6.413	VV	717	27052	0.39%	0.108%
61	6.515	6.413	6.543	VV	961	49128	0.71%	0.196%
62	6.555	6.543	6.593	VV	877	22720	0.33%	0.091%
63	6.612	6.593	6.635	VV	841	17567	0.25%	0.070%
64	6.668	6.635	6.746	VV	780	36253	0.52%	0.144%
65	6.768	6.746	6.880	VV	767	32397	0.47%	0.129%
66	6.890	6.880	6.898	VV	268	2043	0.03%	0.008%
67	6.907	6.898	6.919	VV	210	2151	0.03%	0.009%
68	6.924	6.919	6.931	VV	175	1124	0.02%	0.004%
69	6.955	6.931	6.974	VV	253	4734	0.07%	0.019%
70	6.988	6.974	6.998	VV	169	1807	0.03%	0.007%
71	7.007	6.998	7.034	VV	127	2024	0.03%	0.008%
72	7.085	7.034	7.104	VV	153	4031	0.06%	0.016%
73	7.129	7.104	7.160	VV	112	2876	0.04%	0.011%
74	7.174	7.160	7.196	VV	155	2954	0.04%	0.012%
75	7.215	7.196	7.240	VV	256	5078	0.07%	0.020%
76	7.254	7.240	7.298	VV	224	5898	0.08%	0.024%
77	7.351	7.298	7.381	VV	776	17713	0.25%	0.071%
78	7.390	7.381	7.411	VV	369	5121	0.07%	0.020%
79	7.497	7.411	7.540	VV	551	26824	0.39%	0.107%
80	7.552	7.540	7.611	VV	535	15241	0.22%	0.061%
81	7.625	7.611	7.678	VV	453	9991	0.14%	0.040%
82	7.689	7.678	7.723	VV	214	3551	0.05%	0.014%
83	7.747	7.723	7.777	VV	176	3421	0.05%	0.014%
84	7.791	7.777	7.864	VV	108	2903	0.04%	0.012%
85	8.077	8.062	8.124	VV	2050	42899	0.62%	0.171%
86	8.131	8.124	8.191	VV	665	22170	0.32%	0.088%
87	8.202	8.191	8.250	VV	451	14309	0.21%	0.057%
88	8.260	8.250	8.310	VV	378	11458	0.16%	0.046%
89	8.406	8.310	8.460	VV	1973	91455	1.31%	0.364%

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90	8.475	8.460	8.488	VV	1011	15472	0.22%	0.062%
91	8.506	8.488	8.591	VV	975	33831	0.49%	0.135%
92	8.625	8.591	8.643	VV	339	9348	0.13%	0.037%
93	8.655	8.643	8.691	VV	354	8133	0.12%	0.032%
94	8.701	8.691	8.724	VV	287	4008	0.06%	0.016%
95	8.738	8.724	8.764	VV	202	4058	0.06%	0.016%
96	8.778	8.764	8.783	VV	161	1637	0.02%	0.007%
97	8.992	8.947	9.184	VV	6518	402468	5.78%	1.604%
98	9.199	9.184	9.219	VV	1200	23296	0.33%	0.093%
99	9.252	9.219	9.317	VV	2319	76943	1.11%	0.307%
100	9.339	9.317	9.374	VV	1424	31936	0.46%	0.127%
101	9.383	9.374	9.458	VV	574	22579	0.32%	0.090%
102	9.532	9.458	9.608	VV	694	35035	0.50%	0.140%
103	9.619	9.608	9.652	VV	256	5249	0.08%	0.021%
104	9.671	9.652	9.682	VV	235	3697	0.05%	0.015%
105	9.721	9.682	9.753	VV	526	11823	0.17%	0.047%
106	9.816	9.753	9.855	VV	1574	53536	0.77%	0.213%
107	9.873	9.855	9.931	VV	1392	36913	0.53%	0.147%
108	9.952	9.931	9.960	VV	765	9862	0.14%	0.039%
109	9.987	9.960	10.098	VV	65876	904666	13.00%	3.605%
110	10.121	10.098	10.148	VV	1502	30091	0.43%	0.120%
111	10.157	10.148	10.204	VV	727	15199	0.22%	0.061%
112	10.226	10.204	10.254	VV	454	9496	0.14%	0.038%
113	10.286	10.254	10.369	VV	487	15882	0.23%	0.063%
114	10.390	10.369	10.428	PV	158	2426	0.03%	0.010%
115	10.461	10.428	10.501	VV	4255	60583	0.87%	0.241%
116	10.513	10.501	10.527	VV	536	7292	0.10%	0.029%
117	10.576	10.527	10.728	VV	3872	197585	2.84%	0.787%
118	10.742	10.728	10.773	VV	738	16856	0.24%	0.067%
119	10.787	10.773	10.803	VV	726	10758	0.15%	0.043%
120	10.819	10.803	10.838	VV	747	11728	0.17%	0.047%
121	10.863	10.838	10.906	VV	1310	27948	0.40%	0.111%
122	10.934	10.906	11.018	VV	487	16335	0.23%	0.065%
123	11.085	11.018	11.107	VV	480	12899	0.19%	0.051%
124	11.128	11.107	11.160	VV	491	10087	0.14%	0.040%
125	11.203	11.160	11.220	VV	336	8908	0.13%	0.036%
126	11.262	11.220	11.292	VV	8329	129982	1.87%	0.518%
127	11.316	11.292	11.418	VV	2040	93197	1.34%	0.371%
128	11.427	11.418	11.463	VV	635	14693	0.21%	0.059%
129	11.500	11.463	11.528	VV	4186	67586	0.97%	0.269%
130	11.569	11.528	11.627	VV	2121	47989	0.69%	0.191%
131	11.660	11.627	11.704	VV	593	14063	0.20%	0.056%
132	11.725	11.704	11.743	VV	330	3565	0.05%	0.014%
133	11.761	11.743	11.784	VV	278	3825	0.05%	0.015%
134	11.802	11.784	11.831	VV	262	4172	0.06%	0.017%
135	11.887	11.831	11.931	VV	618801	6957358	100.00%	27.727%
136	11.950	11.931	11.988	VV	3224	60661	0.87%	0.242%
137	12.025	11.988	12.154	VV	1622	83754	1.20%	0.334%
138	12.175	12.154	12.203	VV	458	8810	0.13%	0.035%
139	12.236	12.203	12.281	VV	900	22083	0.32%	0.088%
140	12.291	12.281	12.311	VV	171	2318	0.03%	0.009%
141	12.329	12.311	12.361	VV	470	6044	0.09%	0.024%

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142	12.367	12.361	12.381	VV	77	556	0.01%	0.002%
143	12.447	12.381	12.458	PV	295	5690	0.08%	0.023%
144	12.498	12.458	12.550	VV	3292	81355	1.17%	0.324%
145	12.565	12.550	12.581	VV	1303	22694	0.33%	0.090%
146	12.607	12.581	12.676	VV	6277	128553	1.85%	0.512%
147	12.695	12.676	12.776	VV	969	40600	0.58%	0.162%
148	12.810	12.776	12.845	VV	1029	27334	0.39%	0.109%
149	12.880	12.845	12.920	VV	1476	35644	0.51%	0.142%
150	12.952	12.920	13.054	VV	3657	83505	1.20%	0.333%
151	13.102	13.054	13.115	VV	313	8530	0.12%	0.034%
152	13.136	13.115	13.167	VV	439	8180	0.12%	0.033%
153	13.178	13.167	13.184	VV	205	1878	0.03%	0.007%
154	13.240	13.184	13.287	VV	3504	67975	0.98%	0.271%
155	13.331	13.287	13.431	VV	427235	5433324	78.09%	21.654%
156	13.441	13.431	13.478	VV	1163	24699	0.36%	0.098%
157	13.496	13.478	13.584	VV	1126	41447	0.60%	0.165%
158	13.621	13.584	13.649	VV	376	13010	0.19%	0.052%
159	13.671	13.649	13.685	VV	442	7254	0.10%	0.029%
160	13.710	13.685	13.743	VV	528	15661	0.23%	0.062%
161	13.765	13.743	13.794	VV	600	13346	0.19%	0.053%
162	13.839	13.794	13.879	VV	1848	38253	0.55%	0.152%
163	13.903	13.879	13.913	VV	377	7401	0.11%	0.029%
164	13.944	13.913	13.971	VV	636	16301	0.23%	0.065%
165	13.991	13.971	14.006	VV	539	9096	0.13%	0.036%
166	14.036	14.006	14.064	VV	1929	32898	0.47%	0.131%
167	14.084	14.064	14.152	VV	2693	47986	0.69%	0.191%
168	14.174	14.152	14.198	VV	337	7259	0.10%	0.029%
169	14.207	14.198	14.254	VV	259	5071	0.07%	0.020%
170	14.304	14.254	14.358	PV	316	9412	0.14%	0.038%
171	14.368	14.358	14.426	VV	154	4220	0.06%	0.017%
172	14.455	14.426	14.464	VV	168	3262	0.05%	0.013%
173	14.523	14.464	14.624	VV	1431	45879	0.66%	0.183%
174	14.648	14.624	14.674	VV	825	14347	0.21%	0.057%
175	14.685	14.674	14.693	VV	383	3722	0.05%	0.015%
176	14.708	14.693	14.733	VV	468	8308	0.12%	0.033%
177	14.754	14.733	14.782	VV	365	7480	0.11%	0.030%
178	14.817	14.782	14.839	VV	325	6116	0.09%	0.024%
179	14.847	14.839	14.861	VV	135	994	0.01%	0.004%
180	14.890	14.861	14.922	VV	300	8080	0.12%	0.032%
181	14.969	14.922	15.009	VV	2495	41465	0.60%	0.165%
182	15.022	15.009	15.061	VV	268	5336	0.08%	0.021%
183	15.181	15.061	15.212	PV	2093	88567	1.27%	0.353%
184	15.235	15.212	15.288	VV	2399	37713	0.54%	0.150%
185	15.291	15.288	15.363	VV	188	5901	0.08%	0.024%
186	15.386	15.363	15.404	VV	299	3335	0.05%	0.013%
187	15.448	15.404	15.456	VV	153	2987	0.04%	0.012%
188	15.471	15.456	15.504	VV	216	4016	0.06%	0.016%
189	15.610	15.504	15.692	PV	7675	322364	4.63%	1.285%
190	15.711	15.692	15.749	VV	2405	53844	0.77%	0.215%
191	15.779	15.749	15.834	VV	4909	87795	1.26%	0.350%
192	15.843	15.834	15.883	VV	482	9008	0.13%	0.036%
193	15.902	15.883	15.916	VV	225	3344	0.05%	0.013%
194	15.928	15.916	15.935	VV	181	1698	0.02%	0.007%

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195	15.970	15.935	16.004	VV	320	8172	0.12%	0.033%
196	16.031	16.004	16.039	VV	224	3811	0.05%	0.015%
197	16.053	16.039	16.074	VV	283	4028	0.06%	0.016%
198	16.175	16.074	16.187	VV	496	18409	0.26%	0.073%
199	16.213	16.187	16.244	VV	1787	28661	0.41%	0.114%
200	16.277	16.244	16.324	VV	599	12514	0.18%	0.050%
201	16.341	16.324	16.364	PV	230	3121	0.04%	0.012%
202	16.395	16.364	16.421	VV	214	3941	0.06%	0.016%
203	16.451	16.421	16.474	VV	142	2332	0.03%	0.009%
204	16.504	16.474	16.531	PV	408	8447	0.12%	0.034%
205	16.562	16.531	16.574	VV	118	3185	0.05%	0.013%
206	16.661	16.574	16.673	VV	1302	31948	0.46%	0.127%
207	16.697	16.673	16.749	VV	3899	82769	1.19%	0.330%
208	16.773	16.749	16.808	VV	1292	23359	0.34%	0.093%
209	16.825	16.808	16.836	VV	280	2813	0.04%	0.011%
210	16.860	16.836	16.892	VV	243	4234	0.06%	0.017%
211	17.019	16.892	17.060	VV	1248	22090	0.32%	0.088%
212	17.084	17.060	17.111	VV	1148	21944	0.32%	0.087%
213	17.165	17.111	17.228	VV	5727	112412	1.62%	0.448%
214	17.242	17.228	17.274	VV	724	11062	0.16%	0.044%
215	17.325	17.274	17.378	VV	257	7600	0.11%	0.030%
216	17.497	17.378	17.516	PV	463	14879	0.21%	0.059%
217	17.535	17.516	17.551	VV	148	1824	0.03%	0.007%
218	17.615	17.551	17.658	PV	3634	69940	1.01%	0.279%
219	17.702	17.658	17.764	VV	640	16163	0.23%	0.064%
220	18.012	17.764	18.028	PV	1400	8769	0.13%	0.035%
221	18.054	18.028	18.111	VV	5099	77665	1.12%	0.310%
222	18.145	18.111	18.178	VV	2646	43170	0.62%	0.172%
223	18.197	18.178	18.218	VV	1217	20104	0.29%	0.080%
224	18.280	18.218	18.308	VV	970	28361	0.41%	0.113%
225	18.372	18.308	18.407	PV	2665	45445	0.65%	0.181%
226	18.477	18.407	18.524	VV	5794	164121	2.36%	0.654%
227	18.534	18.524	18.556	VV	1128	17335	0.25%	0.069%
228	18.588	18.556	18.601	VV	801	18544	0.27%	0.074%
229	18.618	18.601	18.651	VV	634	15026	0.22%	0.060%
230	18.663	18.651	18.678	VV	337	4629	0.07%	0.018%
231	18.712	18.678	18.810	VV	2885	72090	1.04%	0.287%
232	18.885	18.810	18.924	PV	3864	92084	1.32%	0.367%
233	18.989	18.924	19.017	VV	1726	40438	0.58%	0.161%
234	19.041	19.017	19.084	VV	796	19440	0.28%	0.077%
235	19.096	19.084	19.104	VV	105	1050	0.02%	0.004%
236	19.160	19.104	19.185	PV	349	8474	0.12%	0.034%
237	19.288	19.185	19.348	VV	3021	88777	1.28%	0.354%
238	19.420	19.348	19.463	VV	796	38864	0.56%	0.155%
239	19.483	19.463	19.503	VV	325	5816	0.08%	0.023%
240	19.581	19.503	19.620	PV	633	16258	0.23%	0.065%
241	19.673	19.620	19.698	PV	1772	28622	0.41%	0.114%
242	19.742	19.698	19.764	VV	1487	32689	0.47%	0.130%
243	19.784	19.764	19.813	VV	1165	27243	0.39%	0.109%
244	19.889	19.813	19.914	VV	2660	110293	1.59%	0.440%
245	19.955	19.914	19.981	VV	3422	118754	1.71%	0.473%
246	20.032	19.981	20.127	VV	5011	257593	3.70%	1.027%

						rteres		
247	20.260	20.127	20.307	VV	4898	317430	4.56%	1.265%
248	20.338	20.307	20.347	VV	4021	94179	1.35%	0.375%
249	20.414	20.347	20.440	VV	5489	252622	3.63%	1.007%
250	20.571	20.440	20.598	VV	5695	468184	6.73%	1.866%
251	20.772	20.598	20.804	VV	6714	720442	10.36%	2.871%
252	21.153	20.804	21.269	VV	7038	1698330	24.41%	6.768%
253	21.279	21.269	21.284	VV	5179	48626	0.70%	0.194%
254	21.388	21.284	21.443	VV	4925	458023	6.58%	1.825%
255	21.573	21.443	21.618	VV	3759	396372	5.70%	1.580%
256	21.628	21.618	21.639	VV	2718	33746	0.49%	0.134%
257	21.708	21.639	21.758	VV	2423	166188	2.39%	0.662%
258	21.873	21.758	21.906	VV	1824	155075	2.23%	0.618%
259	21.914	21.906	22.014	VV	1360	45191	0.65%	0.180%
						Sum of corrected areas:	25092071	

Aliphatic EPH 032925.M Fri Apr 11 02:53:14 2025