

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032825AL\
Data File : FE053051.D
Signal(s) : FID1B.ch
Acq On : 28 Mar 2025 18:37
Sample : Q1671-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.849	2.804	2.861	BV	232	2521	0.05%	0.012%
2	2.864	2.861	2.886	VV	239	1335	0.03%	0.007%
3	2.893	2.886	2.904	PV	65	552	0.01%	0.003%
4	2.919	2.904	2.941	VV	264	3232	0.06%	0.016%
5	2.949	2.941	2.996	VV	176	4124	0.08%	0.020%
6	3.008	2.996	3.017	PV	117	868	0.02%	0.004%
7	3.050	3.017	3.111	VV	2042	35251	0.67%	0.173%
8	3.117	3.111	3.201	VV	415	12857	0.24%	0.063%
9	3.221	3.201	3.308	VV	723	16074	0.31%	0.079%
10	3.350	3.308	3.371	VV	455	8914	0.17%	0.044%
11	3.376	3.371	3.397	VV	375	4734	0.09%	0.023%
12	3.422	3.397	3.490	VV	17892	186234	3.55%	0.913%
13	3.520	3.490	3.568	VV	490	13433	0.26%	0.066%
14	3.633	3.568	3.658	VV	1370	38928	0.74%	0.191%
15	3.679	3.658	3.694	VV	1055	17551	0.33%	0.086%
16	3.716	3.694	3.769	VV	10336	118327	2.25%	0.580%
17	3.777	3.769	3.791	VV	291	3430	0.07%	0.017%
18	3.833	3.791	3.894	VV	7843	96768	1.84%	0.474%
19	3.916	3.894	4.014	VV	40246	421913	8.03%	2.068%
20	4.058	4.014	4.114	VV	693	27254	0.52%	0.134%
21	4.138	4.114	4.201	VV	342	13161	0.25%	0.065%
22	4.229	4.201	4.250	VV	2861	41319	0.79%	0.203%
23	4.265	4.250	4.314	VV	2195	32839	0.63%	0.161%
24	4.322	4.314	4.344	VV	274	4665	0.09%	0.023%
25	4.364	4.344	4.474	VV	895	23887	0.45%	0.117%
26	4.500	4.474	4.531	VV	536	11022	0.21%	0.054%
27	4.536	4.531	4.551	VV	367	3857	0.07%	0.019%
28	4.573	4.551	4.594	VV	408	8634	0.16%	0.042%
29	4.607	4.594	4.658	VV	405	12199	0.23%	0.060%
30	4.670	4.658	4.694	VV	594	7911	0.15%	0.039%
31	4.718	4.694	4.773	VV	218	8842	0.17%	0.043%
32	4.787	4.773	4.874	VV	339	9011	0.17%	0.044%
33	4.885	4.874	4.902	VV	217	2770	0.05%	0.014%
34	4.918	4.902	4.951	VV	239	4344	0.08%	0.021%
35	4.962	4.951	4.982	VV	259	3086	0.06%	0.015%
36	5.006	4.982	5.049	VV	267	6297	0.12%	0.031%

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37	5.064	5.049	5.078	VV	194	2314	0.04%	0.011%
38	5.086	5.078	5.098	VV	188	1579	0.03%	0.008%
39	5.112	5.098	5.135	VV	88	1901	0.04%	0.009%
40	5.159	5.135	5.228	VV	246	9395	0.18%	0.046%
41	5.255	5.228	5.271	VV	1247	5231	0.10%	0.026%
42	5.291	5.271	5.311	VV	221	2951	0.06%	0.014%
43	5.329	5.311	5.371	VV	147	3272	0.06%	0.016%
44	5.451	5.371	5.570	PV	986	22592	0.43%	0.111%
45	5.606	5.570	5.623	VV	99	1545	0.03%	0.008%
46	5.643	5.623	5.668	VV	372	5393	0.10%	0.026%
47	5.694	5.668	5.747	VV	565	13691	0.26%	0.067%
48	5.759	5.747	5.768	VV	227	2304	0.04%	0.011%
49	5.789	5.768	5.824	VV	267	5905	0.11%	0.029%
50	5.840	5.824	5.884	VV	166	4217	0.08%	0.021%
51	5.893	5.884	5.916	VV	152	2075	0.04%	0.010%
52	5.948	5.916	5.988	VV	205	5749	0.11%	0.028%
53	5.996	5.988	6.064	VV	224	5002	0.10%	0.025%
54	6.083	6.064	6.115	VV	94	1694	0.03%	0.008%
55	6.125	6.115	6.147	VV	140	1297	0.02%	0.006%
56	6.160	6.147	6.170	PV	98	940	0.02%	0.005%
57	6.220	6.170	6.322	VV	974	27603	0.53%	0.135%
58	6.337	6.322	6.350	VV	196	3017	0.06%	0.015%
59	6.394	6.350	6.441	VV	413	11426	0.22%	0.056%
60	6.522	6.441	6.624	VV	944	28426	0.54%	0.139%
61	6.683	6.624	6.721	VV	284	8703	0.17%	0.043%
62	6.770	6.721	6.818	VV	551	14889	0.28%	0.073%
63	6.835	6.818	6.884	VV	225	4877	0.09%	0.024%
64	6.973	6.884	7.076	VV	296	9696	0.18%	0.048%
65	7.086	7.076	7.126	VV	133	1892	0.04%	0.009%
66	7.225	7.126	7.242	VV	277	8850	0.17%	0.043%
67	7.256	7.242	7.284	VV	189	4092	0.08%	0.020%
68	7.321	7.284	7.340	VV	344	7195	0.14%	0.035%
69	7.357	7.340	7.384	VV	495	8742	0.17%	0.043%
70	7.404	7.384	7.444	VV	313	7086	0.13%	0.035%
71	7.454	7.444	7.481	VV	237	3426	0.07%	0.017%
72	7.502	7.481	7.548	VV	263	6511	0.12%	0.032%
73	7.567	7.548	7.595	VV	165	3784	0.07%	0.019%
74	7.632	7.595	7.741	VV	315	12401	0.24%	0.061%
75	7.758	7.741	7.773	VV	149	1708	0.03%	0.008%
76	7.816	7.773	7.842	VV	160	3008	0.06%	0.015%
77	7.860	7.842	7.874	PV	84	1346	0.03%	0.007%
78	7.881	7.874	7.898	VV	109	1128	0.02%	0.006%
79	8.046	8.034	8.076	VV	1066	23530	0.45%	0.115%
80	8.087	8.076	8.110	VV	959	14311	0.27%	0.070%
81	8.128	8.110	8.189	VV	597	20152	0.38%	0.099%
82	8.241	8.189	8.305	VV	311	15245	0.29%	0.075%
83	8.337	8.305	8.374	VV	359	8348	0.16%	0.041%
84	8.412	8.374	8.464	VV	431	18030	0.34%	0.088%
85	8.483	8.464	8.504	VV	573	10524	0.20%	0.052%
86	8.517	8.504	8.588	VV	645	15683	0.30%	0.077%
87	8.626	8.588	8.661	VV	414	10719	0.20%	0.053%
88	8.666	8.661	8.699	VV	246	3610	0.07%	0.018%
89	8.753	8.699	8.781	VV	223	5469	0.10%	0.027%

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90	9.000	8.964	9.034	VV	678	23808	0.45%	0.117%
91	9.058	9.034	9.103	VV	624	17484	0.33%	0.086%
92	9.129	9.103	9.193	VV	633	19184	0.37%	0.094%
93	9.207	9.193	9.231	VV	321	5347	0.10%	0.026%
94	9.264	9.231	9.310	VV	495	14188	0.27%	0.070%
95	9.349	9.310	9.404	VV	1305	28610	0.54%	0.140%
96	9.411	9.404	9.470	VV	242	5627	0.11%	0.028%
97	9.481	9.470	9.524	VV	137	3707	0.07%	0.018%
98	9.541	9.524	9.571	VV	173	3057	0.06%	0.015%
99	9.594	9.571	9.617	VV	117	2068	0.04%	0.010%
100	9.635	9.617	9.653	PV	162	1969	0.04%	0.010%
101	9.676	9.653	9.708	VV	201	4943	0.09%	0.024%
102	9.728	9.708	9.768	VV	418	9011	0.17%	0.044%
103	9.798	9.768	9.838	VV	331	8448	0.16%	0.041%
104	9.886	9.838	9.941	VV	364	9939	0.19%	0.049%
105	9.961	9.941	9.974	VV	291	3935	0.07%	0.019%
106	9.997	9.974	10.108	VV	33960	441852	8.41%	2.166%
107	10.132	10.108	10.193	VV	1161	25264	0.48%	0.124%
108	10.237	10.193	10.261	VV	259	6070	0.12%	0.030%
109	10.283	10.261	10.391	VV	154	5077	0.10%	0.025%
110	10.471	10.391	10.500	VV	1795	23818	0.45%	0.117%
111	10.523	10.500	10.543	VV	442	7974	0.15%	0.039%
112	10.590	10.543	10.635	VV	329	12729	0.24%	0.062%
113	10.650	10.635	10.675	VV	184	3298	0.06%	0.016%
114	10.692	10.675	10.706	VV	222	2552	0.05%	0.013%
115	10.715	10.706	10.748	VV	185	2763	0.05%	0.014%
116	10.757	10.748	10.766	VV	152	1671	0.03%	0.008%
117	10.799	10.766	10.811	VV	389	7331	0.14%	0.036%
118	10.829	10.811	10.858	VV	680	12230	0.23%	0.060%
119	10.876	10.858	10.913	VV	1109	17894	0.34%	0.088%
120	10.945	10.913	10.966	VV	489	9528	0.18%	0.047%
121	10.973	10.966	11.041	VV	310	6460	0.12%	0.032%
122	11.097	11.041	11.111	PV	470	8297	0.16%	0.041%
123	11.131	11.111	11.170	VV	855	15414	0.29%	0.076%
124	11.213	11.170	11.238	VV	545	11690	0.22%	0.057%
125	11.268	11.238	11.302	VV	385	10078	0.19%	0.049%
126	11.329	11.302	11.370	VV	233	5860	0.11%	0.029%
127	11.386	11.370	11.404	PV	128	1557	0.03%	0.008%
128	11.436	11.404	11.478	VV	238	5011	0.10%	0.025%
129	11.512	11.478	11.534	VV	1002	14595	0.28%	0.072%
130	11.551	11.534	11.564	VV	550	7403	0.14%	0.036%
131	11.580	11.564	11.619	VV	1207	16790	0.32%	0.082%
132	11.627	11.619	11.635	VV	64	580	0.01%	0.003%
133	11.660	11.635	11.707	VV	610	11894	0.23%	0.058%
134	11.738	11.707	11.757	PV	1006	12870	0.25%	0.063%
135	11.772	11.757	11.797	VV	480	6119	0.12%	0.030%
136	11.825	11.797	11.857	VV	1938	26058	0.50%	0.128%
137	11.898	11.857	11.954	VV	481431	5251561	100.00%	25.743%
138	12.007	11.954	12.084	VV	3877	122081	2.32%	0.598%
139	12.104	12.084	12.164	VV	1002	20869	0.40%	0.102%
140	12.192	12.164	12.208	VV	400	5753	0.11%	0.028%
141	12.252	12.208	12.285	VV	856	19113	0.36%	0.094%

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142	12.305	12.285	12.320	VV	271	4080	0.08%	0.020%
143	12.341	12.320	12.377	VV	912	11704	0.22%	0.057%
144	12.388	12.377	12.398	PV	95	606	0.01%	0.003%
145	12.411	12.398	12.434	VV	160	1961	0.04%	0.010%
146	12.458	12.434	12.482	VV	265	3764	0.07%	0.018%
147	12.512	12.482	12.561	VV	1711	49945	0.95%	0.245%
148	12.576	12.561	12.594	VV	1167	19290	0.37%	0.095%
149	12.609	12.594	12.654	VV	1032	26926	0.51%	0.132%
150	12.660	12.654	12.685	VV	547	9339	0.18%	0.046%
151	12.703	12.685	12.778	VV	687	24904	0.47%	0.122%
152	12.831	12.778	12.863	VV	870	25679	0.49%	0.126%
153	12.894	12.863	12.924	VV	1436	24042	0.46%	0.118%
154	12.958	12.924	12.998	VV	7284	107592	2.05%	0.527%
155	13.008	12.998	13.044	VV	217	4024	0.08%	0.020%
156	13.053	13.044	13.077	VV	141	1654	0.03%	0.008%
157	13.096	13.077	13.124	VV	205	3468	0.07%	0.017%
158	13.145	13.124	13.175	VV	337	5566	0.11%	0.027%
159	13.189	13.175	13.195	VV	136	1134	0.02%	0.006%
160	13.203	13.195	13.231	VV	138	2050	0.04%	0.010%
161	13.254	13.231	13.293	VV	2225	32363	0.62%	0.159%
162	13.341	13.293	13.437	VV	312121	3955456	75.32%	19.390%
163	13.454	13.437	13.477	VV	616	11365	0.22%	0.056%
164	13.517	13.477	13.598	VV	1974	53277	1.01%	0.261%
165	13.602	13.598	13.614	VV	292	2303	0.04%	0.011%
166	13.635	13.614	13.666	VV	410	8392	0.16%	0.041%
167	13.685	13.666	13.694	VV	194	2658	0.05%	0.013%
168	13.718	13.694	13.752	VV	370	8508	0.16%	0.042%
169	13.775	13.752	13.804	VV	247	4650	0.09%	0.023%
170	13.815	13.804	13.824	PV	174	1362	0.03%	0.007%
171	13.848	13.824	13.877	VV	467	8946	0.17%	0.044%
172	13.891	13.877	13.897	VV	222	2212	0.04%	0.011%
173	13.916	13.897	13.930	VV	368	5301	0.10%	0.026%
174	13.953	13.930	13.978	VV	446	9082	0.17%	0.045%
175	13.996	13.978	14.018	VV	327	6381	0.12%	0.031%
176	14.048	14.018	14.073	VV	1976	28388	0.54%	0.139%
177	14.097	14.073	14.150	VV	1557	31199	0.59%	0.153%
178	14.165	14.150	14.226	VV	239	6995	0.13%	0.034%
179	14.252	14.226	14.273	PV	112	2003	0.04%	0.010%
180	14.322	14.273	14.364	VV	210	7397	0.14%	0.036%
181	14.385	14.364	14.410	VV	138	2380	0.05%	0.012%
182	14.424	14.410	14.448	VV	133	2129	0.04%	0.010%
183	14.458	14.448	14.484	VV	191	3318	0.06%	0.016%
184	14.533	14.484	14.578	VV	1218	32753	0.62%	0.161%
185	14.604	14.578	14.634	VV	463	11318	0.22%	0.055%
186	14.660	14.634	14.681	VV	1160	17654	0.34%	0.087%
187	14.694	14.681	14.708	VV	610	8202	0.16%	0.040%
188	14.723	14.708	14.744	VV	740	11322	0.22%	0.055%
189	14.764	14.744	14.801	VV	515	11654	0.22%	0.057%
190	14.828	14.801	14.859	VV	500	9091	0.17%	0.045%
191	14.899	14.859	14.919	VV	330	8664	0.16%	0.042%
192	14.935	14.919	15.000	VV	204	5745	0.11%	0.028%
193	15.035	15.000	15.061	VV	266	4805	0.09%	0.024%
194	15.091	15.061	15.118	VV	261	5428	0.10%	0.027%

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195	15.181	15.118	15.224	VV	2091	84883	1.62%	0.416%
196	15.247	15.224	15.283	VV	1880	28700	0.55%	0.141%
197	15.307	15.283	15.374	VV	374	11448	0.22%	0.056%
198	15.396	15.374	15.421	VV	230	3640	0.07%	0.018%
199	15.448	15.421	15.527	PV	263	8658	0.16%	0.042%
200	15.600	15.527	15.698	PV	9482	279523	5.32%	1.370%
201	15.726	15.698	15.761	VV	3000	64177	1.22%	0.315%
202	15.792	15.761	15.836	VV	5462	91558	1.74%	0.449%
203	15.847	15.836	15.887	VV	557	11275	0.21%	0.055%
204	15.921	15.887	15.964	VV	548	15721	0.30%	0.077%
205	15.980	15.964	16.008	VV	450	7866	0.15%	0.039%
206	16.049	16.008	16.074	VV	303	8680	0.17%	0.043%
207	16.140	16.074	16.165	VV	593	18683	0.36%	0.092%
208	16.187	16.165	16.201	VV	527	8811	0.17%	0.043%
209	16.225	16.201	16.258	VV	2345	35741	0.68%	0.175%
210	16.289	16.258	16.328	VV	889	14746	0.28%	0.072%
211	16.351	16.328	16.378	VV	179	2713	0.05%	0.013%
212	16.519	16.378	16.545	PV	469	13602	0.26%	0.067%
213	16.571	16.545	16.594	VV	394	8133	0.15%	0.040%
214	16.634	16.594	16.658	VV	1616	41845	0.80%	0.205%
215	16.708	16.658	16.758	VV	4610	103214	1.97%	0.506%
216	16.785	16.758	16.818	VV	2107	34053	0.65%	0.167%
217	16.837	16.818	16.871	VV	517	9375	0.18%	0.046%
218	16.876	16.871	16.887	VV	264	1873	0.04%	0.009%
219	16.902	16.887	16.921	VV	303	3401	0.06%	0.017%
220	17.027	16.921	17.056	VV	1197	19657	0.37%	0.096%
221	17.089	17.056	17.118	VV	1370	22866	0.44%	0.112%
222	17.178	17.118	17.203	VV	4097	72576	1.38%	0.356%
223	17.224	17.203	17.240	VV	3541	48178	0.92%	0.236%
224	17.255	17.240	17.298	VV	3325	46054	0.88%	0.226%
225	17.333	17.298	17.354	PV	471	8381	0.16%	0.041%
226	17.364	17.354	17.386	VV	359	4112	0.08%	0.020%
227	17.417	17.386	17.437	VV	310	4333	0.08%	0.021%
228	17.459	17.437	17.467	PV	78	871	0.02%	0.004%
229	17.513	17.467	17.535	PV	1316	21224	0.40%	0.104%
230	17.587	17.535	17.599	VV	1740	48060	0.92%	0.236%
231	17.628	17.599	17.664	VV	5688	98845	1.88%	0.485%
232	17.714	17.664	17.774	VV	1069	33042	0.63%	0.162%
233	17.799	17.774	17.820	VV	457	8463	0.16%	0.041%
234	17.842	17.820	17.878	VV	625	11594	0.22%	0.057%
235	17.900	17.878	17.924	VV	178	3654	0.07%	0.018%
236	17.958	17.924	17.974	PV	737	12455	0.24%	0.061%
237	18.025	17.974	18.041	VV	1648	41239	0.79%	0.202%
238	18.066	18.041	18.108	VV	4523	81674	1.56%	0.400%
239	18.158	18.108	18.184	VV	4946	100769	1.92%	0.494%
240	18.212	18.184	18.230	VV	3021	56038	1.07%	0.275%
241	18.241	18.230	18.264	VV	1959	32207	0.61%	0.158%
242	18.294	18.264	18.324	VV	1672	36009	0.69%	0.177%
243	18.336	18.324	18.351	VV	364	4275	0.08%	0.021%
244	18.387	18.351	18.417	VV	6668	117140	2.23%	0.574%
245	18.458	18.417	18.471	VV	5392	121702	2.32%	0.597%
246	18.490	18.471	18.532	VV	8668	177145	3.37%	0.868%

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247	18.550	18.532	18.568	VV	1478	28033	0.53%	0.137%
248	18.590	18.568	18.681	VV	1640	66294	1.26%	0.325%
249	18.720	18.681	18.751	VV	2095	46086	0.88%	0.226%
250	18.794	18.751	18.835	VV	668	23916	0.46%	0.117%
251	18.899	18.835	18.956	PV	5494	120470	2.29%	0.591%
252	19.003	18.956	19.030	VV	4379	87277	1.66%	0.428%
253	19.055	19.030	19.080	VV	1590	40003	0.76%	0.196%
254	19.094	19.080	19.115	VV	1045	16145	0.31%	0.079%
255	19.215	19.115	19.232	VV	1268	52034	0.99%	0.255%
256	19.298	19.232	19.354	VV	7261	277189	5.28%	1.359%
257	19.396	19.354	19.410	VV	2503	68149	1.30%	0.334%
258	19.435	19.410	19.474	VV	2824	84210	1.60%	0.413%
259	19.505	19.474	19.546	VV	1843	71288	1.36%	0.349%
260	19.558	19.546	19.576	VV	1514	25125	0.48%	0.123%
261	19.594	19.576	19.634	VV	1317	32092	0.61%	0.157%
262	19.686	19.634	19.721	VV	2986	73768	1.40%	0.362%
263	19.754	19.721	19.777	VV	5523	114083	2.17%	0.559%
264	19.797	19.777	19.840	VV	4128	106336	2.02%	0.521%
265	19.885	19.840	19.920	VV	2276	94752	1.80%	0.464%
266	19.974	19.920	20.001	VV	1945	79105	1.51%	0.388%
267	20.058	20.001	20.086	VV	4016	140493	2.68%	0.689%
268	20.097	20.086	20.128	VV	2142	46077	0.88%	0.226%
269	20.173	20.128	20.184	VV	1548	48826	0.93%	0.239%
270	20.305	20.184	20.377	VV	4063	325211	6.19%	1.594%
271	20.428	20.377	20.461	VV	4531	169664	3.23%	0.832%
272	20.588	20.461	20.634	VV	6546	486538	9.26%	2.385%
273	20.823	20.634	20.869	VV	7382	779839	14.85%	3.823%
274	20.883	20.869	20.993	VV	6450	398781	7.59%	1.955%
275	21.072	20.993	21.098	VV	4964	296445	5.64%	1.453%
276	21.166	21.098	21.234	VV	5193	352142	6.71%	1.726%
277	21.241	21.234	21.247	VV	3084	23917	0.46%	0.117%
278	21.397	21.247	21.420	VV	3831	377778	7.19%	1.852%
279	21.429	21.420	21.435	VV	3608	31350	0.60%	0.154%
280	21.474	21.435	21.554	VV	3359	209939	4.00%	1.029%
281	21.590	21.554	21.612	VV	2331	75171	1.43%	0.368%
282	21.834	21.612	21.954	VV	2237	381993	7.27%	1.873%
Sum of corrected areas:					20399877			

Aliphatic EPH 030325.M Sat Mar 29 00:32:23 2025