

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051525AL\
 Data File : FE053855.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2025 20:12
 Sample : Q2034-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.830	2.804	2.871	BV	191	4057	0.08%	0.025%
2	2.881	2.871	2.938	VV	147	4515	0.09%	0.027%
3	2.953	2.938	3.006	PV	140	4388	0.09%	0.027%
4	3.018	3.006	3.054	VV	144	3107	0.06%	0.019%
5	3.082	3.054	3.094	VV	157	2595	0.05%	0.016%
6	3.121	3.094	3.131	VV	140	2184	0.04%	0.013%
7	3.139	3.131	3.155	VV	159	1556	0.03%	0.009%
8	3.169	3.155	3.177	VV	135	1475	0.03%	0.009%
9	3.197	3.177	3.257	VV	261	6340	0.13%	0.038%
10	3.265	3.257	3.272	VV	89	627	0.01%	0.004%
11	3.287	3.272	3.343	VV	165	4125	0.08%	0.025%
12	3.355	3.343	3.361	VV	148	1188	0.02%	0.007%
13	3.368	3.361	3.384	VV	148	1697	0.03%	0.010%
14	3.410	3.384	3.465	VV	210	6594	0.14%	0.040%
15	3.475	3.465	3.494	VV	118	1506	0.03%	0.009%
16	3.526	3.494	3.561	VV	150	4286	0.09%	0.026%
17	3.572	3.561	3.611	VV	141	3359	0.07%	0.020%
18	3.621	3.611	3.630	VV	144	1143	0.02%	0.007%
19	3.645	3.630	3.681	VV	204	4297	0.09%	0.026%
20	3.689	3.681	3.728	VV	207	4215	0.09%	0.026%
21	3.733	3.728	3.745	VV	151	1218	0.02%	0.007%
22	3.758	3.745	3.770	VV	126	1295	0.03%	0.008%
23	3.792	3.770	3.864	VV	174	7812	0.16%	0.047%
24	3.892	3.864	3.949	VV	274	8637	0.18%	0.052%
25	3.998	3.949	4.021	VV	273	7081	0.15%	0.043%
26	4.029	4.021	4.044	VV	195	2217	0.05%	0.013%
27	4.056	4.044	4.081	VV	173	3100	0.06%	0.019%
28	4.085	4.081	4.091	VV	205	963	0.02%	0.006%
29	4.108	4.091	4.169	VV	246	7320	0.15%	0.044%
30	4.191	4.169	4.219	VV	241	5828	0.12%	0.035%
31	4.230	4.219	4.298	VV	248	7574	0.16%	0.046%
32	4.305	4.298	4.315	VV	92	1008	0.02%	0.006%
33	4.320	4.315	4.327	VV	103	678	0.01%	0.004%
34	4.356	4.327	4.378	VV	172	3758	0.08%	0.023%
35	4.381	4.378	4.391	VV	162	853	0.02%	0.005%
36	4.409	4.391	4.420	VV	182	2222	0.05%	0.013%

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37	4.461	4.420	4.579	VV	541	17165	0.35%	0.104%
38	4.587	4.579	4.599	VV	149	1201	0.02%	0.007%
39	4.641	4.599	4.651	VV	191	3310	0.07%	0.020%
40	4.669	4.651	4.724	VV	190	5628	0.12%	0.034%
41	4.747	4.724	4.761	VV	343	5048	0.10%	0.031%
42	4.767	4.761	4.798	VV	308	4213	0.09%	0.026%
43	4.823	4.798	4.841	VV	210	4047	0.08%	0.025%
44	4.881	4.841	4.918	VV	229	7809	0.16%	0.047%
45	4.926	4.918	4.948	VV	199	2848	0.06%	0.017%
46	4.967	4.948	5.015	VV	344	7631	0.16%	0.046%
47	5.039	5.015	5.061	VV	190	3298	0.07%	0.020%
48	5.073	5.061	5.089	VV	237	2188	0.04%	0.013%
49	5.098	5.089	5.123	VV	144	2656	0.05%	0.016%
50	5.142	5.123	5.156	VV	281	4247	0.09%	0.026%
51	5.173	5.156	5.194	VV	299	4282	0.09%	0.026%
52	5.215	5.194	5.268	VV	298	7576	0.16%	0.046%
53	5.281	5.268	5.318	VV	335	4901	0.10%	0.030%
54	5.328	5.318	5.366	VV	137	2727	0.06%	0.017%
55	5.378	5.366	5.392	VV	197	2304	0.05%	0.014%
56	5.416	5.392	5.428	VV	187	3657	0.08%	0.022%
57	5.442	5.428	5.461	VV	290	4010	0.08%	0.024%
58	5.474	5.461	5.500	VV	246	4140	0.08%	0.025%
59	5.514	5.500	5.538	VV	193	3505	0.07%	0.021%
60	5.543	5.538	5.585	VV	171	2733	0.06%	0.017%
61	5.609	5.585	5.713	PV	812	18082	0.37%	0.110%
62	5.725	5.713	5.754	VV	156	2835	0.06%	0.017%
63	5.784	5.754	5.794	VV	181	3396	0.07%	0.021%
64	5.806	5.794	5.839	VV	166	3146	0.06%	0.019%
65	5.865	5.839	5.892	VV	125	2524	0.05%	0.015%
66	5.908	5.892	6.002	VV	213	6948	0.14%	0.042%
67	6.012	6.002	6.072	VV	151	3816	0.08%	0.023%
68	6.087	6.072	6.154	VV	135	3508	0.07%	0.021%
69	6.197	6.154	6.262	VV	336	12231	0.25%	0.074%
70	6.281	6.262	6.321	VV	237	4965	0.10%	0.030%
71	6.353	6.321	6.376	VV	243	5071	0.10%	0.031%
72	6.397	6.376	6.441	VV	152	3585	0.07%	0.022%
73	6.452	6.441	6.459	VV	95	822	0.02%	0.005%
74	6.471	6.459	6.504	VV	130	2834	0.06%	0.017%
75	6.535	6.504	6.584	VV	204	6516	0.13%	0.039%
76	6.590	6.584	6.627	VV	176	2915	0.06%	0.018%
77	6.643	6.627	6.702	VV	265	6367	0.13%	0.039%
78	6.709	6.702	6.720	VV	111	955	0.02%	0.006%
79	6.793	6.720	6.813	VV	178	5628	0.12%	0.034%
80	6.826	6.813	6.839	VV	87	1404	0.03%	0.009%
81	6.860	6.839	6.872	VV	96	1492	0.03%	0.009%
82	6.882	6.872	6.894	VV	113	952	0.02%	0.006%
83	6.909	6.894	6.941	VV	89	2156	0.04%	0.013%
84	6.949	6.941	6.968	VV	151	1186	0.02%	0.007%
85	7.071	7.013	7.123	PV	201	5607	0.12%	0.034%
86	7.139	7.123	7.197	VV	154	4379	0.09%	0.027%
87	7.213	7.197	7.244	VV	185	3550	0.07%	0.022%
88	7.251	7.244	7.267	VV	99	1191	0.02%	0.007%
89	7.320	7.267	7.341	VV	200	5716	0.12%	0.035%

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90	7.360	7.341	7.403	VV	202	4837	0.10%	0.029%
91	7.418	7.403	7.465	VV	190	4993	0.10%	0.030%
92	7.504	7.465	7.524	VV	142	4505	0.09%	0.027%
93	7.530	7.524	7.548	VV	159	1838	0.04%	0.011%
94	7.592	7.548	7.684	VV	264	11510	0.24%	0.070%
95	7.690	7.684	7.731	VV	158	2151	0.04%	0.013%
96	7.763	7.731	7.791	VV	107	2632	0.05%	0.016%
97	7.802	7.791	7.828	VV	104	1135	0.02%	0.007%
98	8.155	8.146	8.269	VV	776	44889	0.92%	0.272%
99	8.302	8.269	8.387	VV	493	28431	0.58%	0.172%
100	8.398	8.387	8.421	VV	444	7994	0.16%	0.048%
101	8.443	8.421	8.460	VV	714	12300	0.25%	0.075%
102	8.478	8.460	8.578	VV	873	28831	0.59%	0.175%
103	8.600	8.578	8.674	VV	371	14385	0.30%	0.087%
104	8.688	8.674	8.708	VV	218	2762	0.06%	0.017%
105	8.741	8.708	8.750	VV	164	3052	0.06%	0.018%
106	9.211	9.164	9.288	VV	1028	40531	0.83%	0.246%
107	9.308	9.288	9.385	VV	584	21401	0.44%	0.130%
108	9.394	9.385	9.421	VV	258	4433	0.09%	0.027%
109	9.460	9.421	9.584	VV	269	15974	0.33%	0.097%
110	9.593	9.584	9.622	VV	160	2971	0.06%	0.018%
111	9.642	9.622	9.654	VV	127	1819	0.04%	0.011%
112	9.692	9.654	9.752	PV	227	9191	0.19%	0.056%
113	9.764	9.752	9.794	VV	230	4887	0.10%	0.030%
114	9.820	9.794	9.898	VV	254	8849	0.18%	0.054%
115	9.923	9.898	9.942	VV	251	3647	0.07%	0.022%
116	9.977	9.942	10.074	VV	5381	169294	3.47%	1.026%
117	10.091	10.074	10.194	VV	1302	38958	0.80%	0.236%
118	10.201	10.194	10.228	VV	261	4070	0.08%	0.025%
119	10.258	10.228	10.290	VV	207	5845	0.12%	0.035%
120	10.298	10.290	10.309	VV	158	1153	0.02%	0.007%
121	10.322	10.309	10.340	VV	106	1299	0.03%	0.008%
122	10.351	10.340	10.365	VV	84	713	0.01%	0.004%
123	10.378	10.365	10.394	VV	60	595	0.01%	0.004%
124	10.433	10.394	10.464	VV	458	9285	0.19%	0.056%
125	10.483	10.464	10.518	VV	198	4434	0.09%	0.027%
126	10.571	10.518	10.591	VV	220	6597	0.14%	0.040%
127	10.613	10.591	10.718	VV	216	10156	0.21%	0.062%
128	10.758	10.718	10.779	VV	629	11326	0.23%	0.069%
129	10.831	10.779	10.884	VV	524	18133	0.37%	0.110%
130	10.902	10.884	10.914	VV	315	4294	0.09%	0.026%
131	10.932	10.914	10.988	VV	317	8521	0.17%	0.052%
132	10.999	10.988	11.011	VV	148	1285	0.03%	0.008%
133	11.021	11.011	11.030	VV	143	1177	0.02%	0.007%
134	11.051	11.030	11.077	VV	291	4117	0.08%	0.025%
135	11.107	11.077	11.218	VV	1426	49395	1.01%	0.299%
136	11.233	11.218	11.271	VV	455	9903	0.20%	0.060%
137	11.290	11.271	11.317	VV	264	4144	0.09%	0.025%
138	11.333	11.317	11.354	VV	176	1830	0.04%	0.011%
139	11.371	11.354	11.378	VV	65	498	0.01%	0.003%
140	11.418	11.378	11.430	PV	128	2383	0.05%	0.014%
141	11.467	11.430	11.491	VV	664	10640	0.22%	0.064%

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142	11.535	11.491	11.585	VV	583	14551	0.30%	0.088%
143	11.619	11.585	11.670	VV	415	9572	0.20%	0.058%
144	11.694	11.670	11.711	VV	214	3678	0.08%	0.022%
145	11.730	11.711	11.753	VV	265	4073	0.08%	0.025%
146	11.780	11.753	11.808	PV	596	7871	0.16%	0.048%
147	11.850	11.808	11.927	VV	427952	4874987	100.00%	29.546%
148	11.964	11.927	12.126	VV	2939	130015	2.67%	0.788%
149	12.142	12.126	12.168	VV	366	5923	0.12%	0.036%
150	12.209	12.168	12.251	VV	534	11933	0.24%	0.072%
151	12.255	12.251	12.278	VV	165	2155	0.04%	0.013%
152	12.302	12.278	12.326	VV	563	10853	0.22%	0.066%
153	12.336	12.326	12.354	VV	416	4471	0.09%	0.027%
154	12.382	12.354	12.425	VV	271	7364	0.15%	0.045%
155	12.489	12.425	12.507	VV	172	6328	0.13%	0.038%
156	12.525	12.507	12.544	VV	241	3234	0.07%	0.020%
157	12.581	12.544	12.608	VV	251	6487	0.13%	0.039%
158	12.621	12.608	12.640	VV	146	2236	0.05%	0.014%
159	12.658	12.640	12.698	VV	345	5932	0.12%	0.036%
160	12.711	12.698	12.744	VV	136	2279	0.05%	0.014%
161	12.786	12.744	12.823	VV	483	13932	0.29%	0.084%
162	12.848	12.823	12.888	VV	596	11346	0.23%	0.069%
163	12.916	12.888	13.009	VV	9268	155974	3.20%	0.945%
164	13.016	13.009	13.053	VV	159	2540	0.05%	0.015%
165	13.066	13.053	13.086	VV	150	2254	0.05%	0.014%
166	13.108	13.086	13.157	VV	237	5043	0.10%	0.031%
167	13.215	13.157	13.254	VV	5141	82757	1.70%	0.502%
168	13.295	13.254	13.394	VV	301562	3755360	77.03%	22.760%
169	13.405	13.394	13.434	VV	707	13153	0.27%	0.080%
170	13.466	13.434	13.498	VV	1059	24899	0.51%	0.151%
171	13.506	13.498	13.569	VV	560	13807	0.28%	0.084%
172	13.586	13.569	13.617	VV	258	5488	0.11%	0.033%
173	13.628	13.617	13.657	VV	212	4027	0.08%	0.024%
174	13.681	13.657	13.756	VV	362	10226	0.21%	0.062%
175	13.825	13.756	13.862	VV	382	12319	0.25%	0.075%
176	13.882	13.862	13.891	VV	209	3147	0.06%	0.019%
177	13.905	13.891	13.940	VV	222	5502	0.11%	0.033%
178	13.996	13.940	14.025	VV	421	13573	0.28%	0.082%
179	14.051	14.025	14.071	VV	560	10120	0.21%	0.061%
180	14.084	14.071	14.121	VV	426	8325	0.17%	0.050%
181	14.141	14.121	14.161	VV	246	4517	0.09%	0.027%
182	14.165	14.161	14.198	VV	246	2618	0.05%	0.016%
183	14.207	14.198	14.227	VV	89	1155	0.02%	0.007%
184	14.259	14.227	14.275	PV	227	3765	0.08%	0.023%
185	14.294	14.275	14.332	VV	164	3610	0.07%	0.022%
186	14.340	14.332	14.368	VV	119	1053	0.02%	0.006%
187	14.426	14.368	14.435	PV	336	5266	0.11%	0.032%
188	14.485	14.435	14.510	VV	965	23650	0.49%	0.143%
189	14.525	14.510	14.561	VV	396	9511	0.20%	0.058%
190	14.612	14.561	14.636	VV	741	19802	0.41%	0.120%
191	14.666	14.636	14.698	VV	302	8272	0.17%	0.050%
192	14.744	14.698	14.771	VV	496	11890	0.24%	0.072%
193	14.795	14.771	14.834	VV	687	14975	0.31%	0.091%
194	14.859	14.834	14.875	VV	318	5029	0.10%	0.030%

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195	14.908	14.875	14.971	VV	370	12720	0.26%	0.077%
196	14.996	14.971	15.057	VV	295	8113	0.17%	0.049%
197	15.115	15.057	15.128	VV	1785	30219	0.62%	0.183%
198	15.153	15.128	15.246	VV	3238	84174	1.73%	0.510%
199	15.262	15.246	15.339	VV	352	11305	0.23%	0.069%
200	15.351	15.339	15.369	VV	188	2110	0.04%	0.013%
201	15.407	15.369	15.417	PV	153	2322	0.05%	0.014%
202	15.458	15.417	15.495	VV	403	10077	0.21%	0.061%
203	15.550	15.495	15.650	VV	6035	189218	3.88%	1.147%
204	15.675	15.650	15.714	VV	1875	35608	0.73%	0.216%
205	15.740	15.714	15.768	VV	1927	31483	0.65%	0.191%
206	15.794	15.768	15.871	VV	482	20360	0.42%	0.123%
207	15.882	15.871	15.902	VV	153	2475	0.05%	0.015%
208	15.945	15.902	15.968	VV	290	7545	0.15%	0.046%
209	15.998	15.968	16.015	VV	244	4344	0.09%	0.026%
210	16.071	16.015	16.095	VV	255	7214	0.15%	0.044%
211	16.140	16.095	16.154	VV	225	6399	0.13%	0.039%
212	16.177	16.154	16.211	VV	1456	20578	0.42%	0.125%
213	16.241	16.211	16.325	VV	407	10269	0.21%	0.062%
214	16.378	16.325	16.406	PV	150	2366	0.05%	0.014%
215	16.471	16.406	16.503	PV	373	9187	0.19%	0.056%
216	16.571	16.503	16.607	VV	1240	38198	0.78%	0.232%
217	16.625	16.607	16.638	VV	764	13170	0.27%	0.080%
218	16.669	16.638	16.720	VV	4253	113989	2.34%	0.691%
219	16.730	16.720	16.777	VV	1593	29927	0.61%	0.181%
220	16.808	16.777	16.920	VV	1468	49694	1.02%	0.301%
221	16.947	16.920	16.969	VV	373	8098	0.17%	0.049%
222	16.995	16.969	17.033	VV	1889	36558	0.75%	0.222%
223	17.063	17.033	17.106	VV	1945	47618	0.98%	0.289%
224	17.128	17.106	17.149	VV	1843	28899	0.59%	0.175%
225	17.173	17.149	17.192	VV	2039	32316	0.66%	0.196%
226	17.207	17.192	17.251	VV	1324	21735	0.45%	0.132%
227	17.308	17.251	17.336	VV	265	7075	0.15%	0.043%
228	17.363	17.336	17.388	PV	196	3618	0.07%	0.022%
229	17.421	17.388	17.433	VV	225	3060	0.06%	0.019%
230	17.462	17.433	17.479	VV	392	6078	0.12%	0.037%
231	17.518	17.479	17.554	VV	1232	37896	0.78%	0.230%
232	17.579	17.554	17.624	VV	3683	62794	1.29%	0.381%
233	17.659	17.624	17.698	VV	461	14590	0.30%	0.088%
234	17.709	17.698	17.721	VV	211	2578	0.05%	0.016%
235	17.742	17.721	17.771	VV	332	7397	0.15%	0.045%
236	17.790	17.771	17.821	VV	207	3748	0.08%	0.023%
237	17.910	17.821	17.924	PV	160	5000	0.10%	0.030%
238	17.980	17.924	17.993	PV	781	16759	0.34%	0.102%
239	18.017	17.993	18.058	VV	1772	28717	0.59%	0.174%
240	18.109	18.058	18.134	VV	803	18542	0.38%	0.112%
241	18.155	18.134	18.174	VV	366	6315	0.13%	0.038%
242	18.242	18.174	18.274	VV	870	19127	0.39%	0.116%
243	18.336	18.274	18.359	PV	1259	23368	0.48%	0.142%
244	18.395	18.359	18.415	VV	2312	52907	1.09%	0.321%
245	18.441	18.415	18.564	VV	5750	151275	3.10%	0.917%
246	18.587	18.564	18.599	VV	363	6885	0.14%	0.042%

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247	18.613	18.599	18.630	VV	288	4458	0.09%	0.027%
248	18.652	18.630	18.661	VV	208	3016	0.06%	0.018%
249	18.700	18.661	18.781	VV	1524	44165	0.91%	0.268%
250	18.848	18.781	18.908	PV	2861	65451	1.34%	0.397%
251	18.916	18.908	18.924	VV	121	1003	0.02%	0.006%
252	18.999	18.924	19.018	VV	1508	61797	1.27%	0.375%
253	19.037	19.018	19.071	VV	1538	24376	0.50%	0.148%
254	19.078	19.071	19.085	VV	90	464	0.01%	0.003%
255	19.159	19.085	19.184	PV	640	15768	0.32%	0.096%
256	19.250	19.184	19.303	VV	4210	159391	3.27%	0.966%
257	19.332	19.303	19.354	VV	1295	33167	0.68%	0.201%
258	19.371	19.354	19.425	VV	1001	34592	0.71%	0.210%
259	19.487	19.425	19.531	VV	1040	44046	0.90%	0.267%
260	19.548	19.531	19.577	VV	575	13723	0.28%	0.083%
261	19.637	19.577	19.673	VV	1306	38306	0.79%	0.232%
262	19.704	19.673	19.724	VV	1649	35923	0.74%	0.218%
263	19.746	19.724	19.794	VV	1626	48357	0.99%	0.293%
264	19.817	19.794	19.828	VV	931	17364	0.36%	0.105%
265	19.892	19.828	19.904	VV	1423	48723	1.00%	0.295%
266	19.930	19.904	19.944	VV	1280	30092	0.62%	0.182%
267	20.011	19.944	20.095	VV	2531	166257	3.41%	1.008%
268	20.268	20.095	20.331	VV	2581	271384	5.57%	1.645%
269	20.380	20.331	20.417	VV	3050	136655	2.80%	0.828%
270	20.767	20.417	20.781	VV	4485	724351	14.86%	4.390%
271	20.911	20.781	20.924	VV	4493	372105	7.63%	2.255%
272	20.942	20.924	20.951	VV	4409	70280	1.44%	0.426%
273	21.030	20.951	21.044	VV	4198	235598	4.83%	1.428%
274	21.114	21.044	21.177	VV	4322	326577	6.70%	1.979%
275	21.189	21.177	21.218	VV	3863	93270	1.91%	0.565%
276	21.230	21.218	21.278	VV	3774	131919	2.71%	0.800%
277	21.343	21.278	21.354	VV	3503	157838	3.24%	0.957%
278	21.445	21.354	21.458	VV	3353	211279	4.33%	1.280%
279	21.470	21.458	21.477	VV	3272	38025	0.78%	0.230%
280	21.537	21.477	21.568	VV	3242	170847	3.50%	1.035%
281	21.583	21.568	21.591	VV	2954	40791	0.84%	0.247%
282	21.602	21.591	21.641	VV	2841	81402	1.67%	0.493%
283	21.766	21.641	21.779	VV	2550	211348	4.34%	1.281%
284	21.816	21.779	21.831	VV	2355	73812	1.51%	0.447%
285	21.845	21.831	21.854	VV	2277	30930	0.63%	0.187%
286	21.889	21.854	21.908	VV	2129	68160	1.40%	0.413%
287	21.911	21.908	21.918	VV	2046	12588	0.26%	0.076%
288	22.013	21.918	22.099	VV	1798	184443	3.78%	1.118%
289	22.114	22.099	22.151	VV	1376	39140	0.80%	0.237%
290	22.222	22.151	22.234	VV	1062	55020	1.13%	0.333%
291	22.241	22.234	22.331	VV	955	40765	0.84%	0.247%
292	22.342	22.331	22.358	VV	425	6057	0.12%	0.037%
293	22.373	22.358	22.387	VV	299	4298	0.09%	0.026%
294	22.394	22.387	22.419	VV	189	2019	0.04%	0.012%
Sum of corrected areas:					16499914			

Aliphatic EPH 051425.M Fri May 16 02:02:13 2025