

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053897.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 17:00
 Sample : Q2062-13
 Misc :
 ALS Vial : 11 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	2.833	2.804	2.849	BV	99	1090	0.01%	0.003%
2	2.854	2.849	2.868	PV	38	347	0.00%	0.001%
3	2.882	2.868	2.929	VV	135	1937	0.02%	0.006%
4	2.948	2.929	2.961	VV	85	900	0.01%	0.003%
5	2.970	2.961	2.979	VV	59	536	0.01%	0.002%
6	2.994	2.979	3.028	VV	97	1888	0.02%	0.006%
7	3.037	3.028	3.064	VV	101	691	0.01%	0.002%
8	3.096	3.064	3.171	VV	172	6294	0.07%	0.020%
9	3.195	3.171	3.258	VV	213	5974	0.07%	0.019%
10	3.288	3.258	3.304	VV	151	2534	0.03%	0.008%
11	3.315	3.304	3.379	VV	107	4049	0.05%	0.013%
12	3.389	3.379	3.427	VV	115	3209	0.04%	0.010%
13	3.436	3.427	3.448	VV	165	1583	0.02%	0.005%
14	3.457	3.448	3.492	VV	154	3156	0.04%	0.010%
15	3.512	3.492	3.568	VV	198	6728	0.08%	0.021%
16	3.581	3.568	3.624	VV	181	4748	0.05%	0.015%
17	3.648	3.624	3.667	VV	216	4426	0.05%	0.014%
18	3.687	3.667	3.711	VV	381	6466	0.07%	0.021%
19	3.723	3.711	3.738	VV	182	2407	0.03%	0.008%
20	3.746	3.738	3.774	VV	170	2787	0.03%	0.009%
21	3.805	3.774	3.870	VV	319	10942	0.12%	0.035%
22	3.886	3.870	3.934	VV	248	6813	0.08%	0.022%
23	3.946	3.934	3.955	VV	192	1945	0.02%	0.006%
24	3.998	3.955	4.012	VV	240	6004	0.07%	0.019%
25	4.031	4.012	4.093	VV	225	7757	0.09%	0.025%
26	4.105	4.093	4.167	VV	230	6927	0.08%	0.022%
27	4.179	4.167	4.204	VV	253	4230	0.05%	0.013%
28	4.234	4.204	4.284	VV	215	7990	0.09%	0.025%
29	4.303	4.284	4.354	VV	242	7547	0.08%	0.024%
30	4.382	4.354	4.398	VV	178	4023	0.04%	0.013%
31	4.404	4.398	4.416	VV	159	1573	0.02%	0.005%
32	4.431	4.416	4.440	VV	173	2292	0.03%	0.007%
33	4.460	4.440	4.568	VV	472	16079	0.18%	0.051%
34	4.579	4.568	4.603	VV	240	3762	0.04%	0.012%
35	4.615	4.603	4.624	VV	199	1725	0.02%	0.005%
36	4.636	4.624	4.704	VV	272	7883	0.09%	0.025%

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37	4.721	4.704	4.731	VV	156	2055	0.02%	0.007%
38	4.744	4.731	4.781	VV	173	4350	0.05%	0.014%
39	4.787	4.781	4.811	VV	180	2361	0.03%	0.008%
40	4.816	4.811	4.844	VV	162	2027	0.02%	0.006%
41	4.852	4.844	4.861	VV	111	1071	0.01%	0.003%
42	4.871	4.861	4.898	VV	185	2864	0.03%	0.009%
43	4.902	4.898	4.911	VV	200	1059	0.01%	0.003%
44	4.916	4.911	4.935	VV	156	1795	0.02%	0.006%
45	4.946	4.935	4.961	VV	166	2300	0.03%	0.007%
46	4.969	4.961	5.015	VV	229	4006	0.04%	0.013%
47	5.032	5.015	5.061	VV	126	2722	0.03%	0.009%
48	5.071	5.061	5.108	VV	127	2288	0.03%	0.007%
49	5.135	5.108	5.192	VV	156	5550	0.06%	0.018%
50	5.215	5.192	5.251	VV	170	3910	0.04%	0.012%
51	5.260	5.251	5.271	VV	114	1087	0.01%	0.003%
52	5.286	5.271	5.331	VV	137	2688	0.03%	0.009%
53	5.341	5.331	5.374	VV	81	1428	0.02%	0.005%
54	5.388	5.374	5.398	VV	122	1211	0.01%	0.004%
55	5.422	5.398	5.459	VV	155	4265	0.05%	0.014%
56	5.466	5.459	5.498	VV	185	1963	0.02%	0.006%
57	5.527	5.498	5.587	VV	137	2976	0.03%	0.009%
58	5.607	5.587	5.664	VV	321	6122	0.07%	0.019%
59	5.670	5.664	5.689	VV	46	585	0.01%	0.002%
60	5.750	5.689	5.789	PV	137	4563	0.05%	0.015%
61	5.803	5.789	5.826	VV	179	1991	0.02%	0.006%
62	5.858	5.826	5.888	VV	125	3232	0.04%	0.010%
63	5.917	5.888	5.944	VV	168	3968	0.04%	0.013%
64	5.952	5.944	5.971	VV	171	1764	0.02%	0.006%
65	6.006	5.971	6.034	VV	208	4947	0.06%	0.016%
66	6.054	6.034	6.148	VV	158	6014	0.07%	0.019%
67	6.190	6.148	6.231	VV	522	14539	0.16%	0.046%
68	6.238	6.231	6.297	VV	245	6800	0.08%	0.022%
69	6.352	6.297	6.399	VV	347	10081	0.11%	0.032%
70	6.424	6.399	6.472	VV	185	6377	0.07%	0.020%
71	6.530	6.472	6.558	VV	245	7797	0.09%	0.025%
72	6.565	6.558	6.589	VV	128	2142	0.02%	0.007%
73	6.644	6.589	6.678	VV	272	8230	0.09%	0.026%
74	6.709	6.678	6.747	VV	201	6468	0.07%	0.021%
75	6.755	6.747	6.764	VV	190	1790	0.02%	0.006%
76	6.777	6.764	6.845	VV	225	7895	0.09%	0.025%
77	6.870	6.845	6.911	VV	157	4385	0.05%	0.014%
78	6.922	6.911	6.988	VV	198	5359	0.06%	0.017%
79	6.994	6.988	7.026	VV	69	1383	0.02%	0.004%
80	7.058	7.026	7.108	VV	272	4848	0.05%	0.015%
81	7.115	7.108	7.160	VV	101	2532	0.03%	0.008%
82	7.195	7.160	7.273	VV	183	6146	0.07%	0.020%
83	7.288	7.273	7.301	VV	171	1748	0.02%	0.006%
84	7.327	7.301	7.411	VV	235	9102	0.10%	0.029%
85	7.425	7.411	7.497	VV	167	5982	0.07%	0.019%
86	7.593	7.497	7.641	VV	259	11882	0.13%	0.038%
87	7.660	7.641	7.708	VV	252	4489	0.05%	0.014%
88	7.732	7.708	7.741	VV	120	1411	0.02%	0.004%
89	7.753	7.741	7.765	VV	82	1017	0.01%	0.003%

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90	7.773	7.765	7.805	VV	87	1120	0.01%	0.004%
91	7.824	7.805	7.831	PV	92	811	0.01%	0.003%
92	8.047	8.034	8.274	VV	3201	146041	1.63%	0.465%
93	8.298	8.274	8.346	VV	449	16256	0.18%	0.052%
94	8.402	8.346	8.421	VV	504	17110	0.19%	0.054%
95	8.446	8.421	8.464	VV	684	12809	0.14%	0.041%
96	8.483	8.464	8.538	VV	666	20988	0.23%	0.067%
97	8.590	8.538	8.661	VV	511	21994	0.25%	0.070%
98	8.678	8.661	8.751	VV	208	7265	0.08%	0.023%
99	8.957	8.948	9.108	VV	1957	98412	1.10%	0.313%
100	9.117	9.108	9.151	VV	547	12466	0.14%	0.040%
101	9.168	9.151	9.179	VV	555	8103	0.09%	0.026%
102	9.214	9.179	9.281	VV	1079	34157	0.38%	0.109%
103	9.302	9.281	9.329	VV	584	12099	0.14%	0.039%
104	9.343	9.329	9.355	VV	318	4837	0.05%	0.015%
105	9.364	9.355	9.436	VV	301	8504	0.10%	0.027%
106	9.457	9.436	9.478	VV	159	3319	0.04%	0.011%
107	9.492	9.478	9.536	VV	237	4757	0.05%	0.015%
108	9.556	9.536	9.566	VV	99	1320	0.01%	0.004%
109	9.572	9.566	9.578	VV	96	512	0.01%	0.002%
110	9.600	9.578	9.621	VV	162	2385	0.03%	0.008%
111	9.633	9.621	9.663	VV	101	1954	0.02%	0.006%
112	9.689	9.663	9.750	VV	610	13763	0.15%	0.044%
113	9.771	9.750	9.791	VV	191	3519	0.04%	0.011%
114	9.827	9.791	9.838	VV	177	3847	0.04%	0.012%
115	9.845	9.838	9.858	VV	179	1626	0.02%	0.005%
116	9.873	9.858	9.891	VV	156	1780	0.02%	0.006%
117	9.921	9.891	9.934	VV	1046	11496	0.13%	0.037%
118	9.960	9.934	10.074	VV	41536	719556	8.05%	2.291%
119	10.090	10.074	10.139	VV	1232	35102	0.39%	0.112%
120	10.155	10.139	10.181	VV	531	11718	0.13%	0.037%
121	10.198	10.181	10.233	VV	528	10746	0.12%	0.034%
122	10.250	10.233	10.386	VV	276	8645	0.10%	0.028%
123	10.433	10.386	10.528	PV	4447	82062	0.92%	0.261%
124	10.541	10.528	10.557	VV	382	5417	0.06%	0.017%
125	10.569	10.557	10.613	VV	323	6653	0.07%	0.021%
126	10.627	10.613	10.661	VV	173	2716	0.03%	0.009%
127	10.683	10.661	10.698	PV	192	2699	0.03%	0.009%
128	10.713	10.698	10.731	VV	362	5017	0.06%	0.016%
129	10.754	10.731	10.771	VV	311	6607	0.07%	0.021%
130	10.788	10.771	10.818	VV	382	8523	0.10%	0.027%
131	10.833	10.818	10.875	VV	594	11311	0.13%	0.036%
132	10.900	10.875	10.917	VV	471	8344	0.09%	0.027%
133	10.931	10.917	10.981	VV	392	9263	0.10%	0.029%
134	11.017	10.981	11.035	VV	150	2810	0.03%	0.009%
135	11.095	11.035	11.153	VV	7090	132851	1.49%	0.423%
136	11.175	11.153	11.277	VV	1644	48771	0.55%	0.155%
137	11.286	11.277	11.325	VV	260	5050	0.06%	0.016%
138	11.337	11.325	11.378	VV	154	2146	0.02%	0.007%
139	11.399	11.378	11.412	VV	210	2972	0.03%	0.009%
140	11.420	11.412	11.440	VV	245	2782	0.03%	0.009%
141	11.470	11.440	11.512	VV	582	11329	0.13%	0.036%

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142	11.538	11.512	11.571	VV	756	11316	0.13%	0.036%
143	11.581	11.571	11.594	VV	105	1156	0.01%	0.004%
144	11.623	11.594	11.674	VV	799	13889	0.16%	0.044%
145	11.695	11.674	11.711	PV	397	4477	0.05%	0.014%
146	11.733	11.711	11.772	VV	285	4880	0.05%	0.016%
147	11.795	11.772	11.808	VV	122	1593	0.02%	0.005%
148	11.857	11.808	11.918	VV	798280	8943879	100.00%	28.481%
149	11.932	11.918	11.974	VV	1767	40740	0.46%	0.130%
150	12.011	11.974	12.032	VV	1453	34620	0.39%	0.110%
151	12.046	12.032	12.061	VV	961	13149	0.15%	0.042%
152	12.080	12.061	12.130	VV	930	20041	0.22%	0.064%
153	12.142	12.130	12.171	VV	221	4137	0.05%	0.013%
154	12.210	12.171	12.246	VV	698	13824	0.15%	0.044%
155	12.301	12.246	12.354	VV	977	20448	0.23%	0.065%
156	12.377	12.354	12.448	VV	605	15840	0.18%	0.050%
157	12.514	12.448	12.537	VV	222	6374	0.07%	0.020%
158	12.562	12.537	12.614	VV	713	17341	0.19%	0.055%
159	12.662	12.614	12.715	VV	589	21325	0.24%	0.068%
160	12.720	12.715	12.743	VV	268	3173	0.04%	0.010%
161	12.771	12.743	12.788	VV	1180	18618	0.21%	0.059%
162	12.798	12.788	12.824	VV	1000	14713	0.16%	0.047%
163	12.852	12.824	12.887	VV	1092	24504	0.27%	0.078%
164	12.917	12.887	13.037	VV	22072	347904	3.89%	1.108%
165	13.062	13.037	13.087	VV	592	12432	0.14%	0.040%
166	13.105	13.087	13.137	VV	912	16568	0.19%	0.053%
167	13.155	13.137	13.168	VV	397	6019	0.07%	0.019%
168	13.215	13.168	13.254	VV	19354	264328	2.96%	0.842%
169	13.302	13.254	13.445	VV	559781	6935420	77.54%	22.085%
170	13.467	13.445	13.482	VV	1326	23754	0.27%	0.076%
171	13.494	13.482	13.534	VV	1139	28081	0.31%	0.089%
172	13.552	13.534	13.591	VV	693	19697	0.22%	0.063%
173	13.649	13.591	13.660	VV	888	28449	0.32%	0.091%
174	13.681	13.660	13.755	VV	1244	36812	0.41%	0.117%
175	13.815	13.755	13.854	VV	1274	40947	0.46%	0.130%
176	13.876	13.854	13.894	VV	490	10293	0.12%	0.033%
177	13.918	13.894	13.940	VV	681	14880	0.17%	0.047%
178	13.961	13.940	13.984	VV	1119	21085	0.24%	0.067%
179	13.997	13.984	14.024	VV	833	15650	0.17%	0.050%
180	14.055	14.024	14.078	VV	1280	24455	0.27%	0.078%
181	14.088	14.078	14.111	VV	1110	15808	0.18%	0.050%
182	14.132	14.111	14.212	VV	834	22964	0.26%	0.073%
183	14.284	14.212	14.314	VV	309	12666	0.14%	0.040%
184	14.322	14.314	14.332	VV	152	1395	0.02%	0.004%
185	14.340	14.332	14.377	VV	147	2282	0.03%	0.007%
186	14.418	14.377	14.434	PV	241	4439	0.05%	0.014%
187	14.491	14.434	14.538	VV	1510	34984	0.39%	0.111%
188	14.569	14.538	14.596	VV	852	18981	0.21%	0.060%
189	14.618	14.596	14.669	VV	1100	21271	0.24%	0.068%
190	14.678	14.669	14.700	VV	223	3041	0.03%	0.010%
191	14.736	14.700	14.763	VV	873	16315	0.18%	0.052%
192	14.792	14.763	14.830	VV	1882	35942	0.40%	0.114%
193	14.853	14.830	14.874	VV	780	15784	0.18%	0.050%
194	14.881	14.874	14.918	VV	674	13097	0.15%	0.042%

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195	14.932	14.918	14.968	VV	473	8990	0.10%	0.029%
196	14.990	14.968	15.044	VV	392	8927	0.10%	0.028%
197	15.109	15.044	15.128	VV	6811	105829	1.18%	0.337%
198	15.149	15.128	15.193	VV	7804	149923	1.68%	0.477%
199	15.205	15.193	15.237	VV	818	13620	0.15%	0.043%
200	15.266	15.237	15.327	VV	1421	30856	0.35%	0.098%
201	15.350	15.327	15.374	VV	199	4093	0.05%	0.013%
202	15.455	15.374	15.521	VV	605	21067	0.24%	0.067%
203	15.555	15.521	15.656	PV	7987	276090	3.09%	0.879%
204	15.681	15.656	15.720	VV	2992	67878	0.76%	0.216%
205	15.746	15.720	15.767	VV	1768	34190	0.38%	0.109%
206	15.785	15.767	15.811	VV	1396	26199	0.29%	0.083%
207	15.822	15.811	15.899	VV	822	23550	0.26%	0.075%
208	15.935	15.899	15.990	VV	666	22517	0.25%	0.072%
209	16.018	15.990	16.046	VV	367	9020	0.10%	0.029%
210	16.067	16.046	16.093	VV	325	6755	0.08%	0.022%
211	16.110	16.093	16.135	VV	358	7216	0.08%	0.023%
212	16.145	16.135	16.158	VV	241	2718	0.03%	0.009%
213	16.183	16.158	16.225	VV	2566	41669	0.47%	0.133%
214	16.249	16.225	16.304	VV	415	9421	0.11%	0.030%
215	16.315	16.304	16.334	PV	143	1790	0.02%	0.006%
216	16.387	16.334	16.404	VV	249	6164	0.07%	0.020%
217	16.431	16.404	16.445	PV	316	5170	0.06%	0.016%
218	16.471	16.445	16.513	VV	464	11046	0.12%	0.035%
219	16.582	16.513	16.608	VV	784	23763	0.27%	0.076%
220	16.673	16.608	16.736	VV	11073	260790	2.92%	0.830%
221	16.747	16.736	16.776	VV	1062	17469	0.20%	0.056%
222	16.811	16.776	16.918	VV	4026	135029	1.51%	0.430%
223	16.955	16.918	16.971	VV	1507	28258	0.32%	0.090%
224	16.997	16.971	17.032	VV	5686	94161	1.05%	0.300%
225	17.060	17.032	17.114	VV	6682	133438	1.49%	0.425%
226	17.137	17.114	17.242	VV	2954	89262	1.00%	0.284%
227	17.250	17.242	17.268	VV	139	1724	0.02%	0.005%
228	17.299	17.268	17.344	VV	330	9399	0.11%	0.030%
229	17.359	17.344	17.377	VV	157	2346	0.03%	0.007%
230	17.427	17.377	17.451	PV	432	10798	0.12%	0.034%
231	17.463	17.451	17.488	VV	278	4454	0.05%	0.014%
232	17.588	17.488	17.628	PV	3640	68789	0.77%	0.219%
233	17.656	17.628	17.664	VV	222	2970	0.03%	0.009%
234	17.682	17.664	17.691	VV	177	2284	0.03%	0.007%
235	17.724	17.691	17.758	VV	352	8787	0.10%	0.028%
236	17.809	17.758	17.839	VV	658	13354	0.15%	0.043%
237	17.878	17.839	17.908	VV	748	11434	0.13%	0.036%
238	17.987	17.908	17.997	PV	610	8893	0.10%	0.028%
239	18.026	17.997	18.056	VV	2713	43360	0.48%	0.138%
240	18.086	18.056	18.096	VV	132	3256	0.04%	0.010%
241	18.118	18.096	18.131	PV	243	2596	0.03%	0.008%
242	18.159	18.131	18.177	VV	421	7477	0.08%	0.024%
243	18.251	18.177	18.281	VV	696	17638	0.20%	0.056%
244	18.347	18.281	18.369	PV	1972	33219	0.37%	0.106%
245	18.399	18.369	18.416	VV	1620	35836	0.40%	0.114%
246	18.449	18.416	18.553	VV	7302	198650	2.22%	0.633%

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247	18.608	18.553	18.663	VV	736	32400	0.36%	0.103%	
248	18.701	18.663	18.757	PV	4200	91984	1.03%	0.293%	
249	18.858	18.757	18.903	VV	2896	66353	0.74%	0.211%	
250	19.261	18.903	19.306	PV	2254	26268	0.29%	0.084%	
251	19.339	19.306	19.351	VV	441	8596	0.10%	0.027%	
252	19.393	19.351	19.410	VV	433	10451	0.12%	0.033%	
253	19.461	19.410	19.472	VV	213	5500	0.06%	0.018%	
254	19.649	19.472	19.674	PV	1009	18471	0.21%	0.059%	
255	20.008	19.674	20.044	PV	2469	110576	1.24%	0.352%	
256	20.271	20.044	20.286	VV	3098	174032	1.95%	0.554%	
257	20.549	20.286	20.560	VV	5397	588717	6.58%	1.875%	
258	22.076	20.560	22.086	VV	4590	8492077	94.95%	27.042%	
259	22.199	22.086	22.303	VV	2421	302878	3.39%	0.964%	
					Sum of corrected areas:		31403365		

Aliphatic EPH 051425.M Tue May 20 02:24:46 2025