

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061125AL\
 Data File : FE054299.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2025 21:20
 Sample : Q2274-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.877	2.821	2.918	BV	139	1780	0.03%	0.008%
2	2.927	2.918	2.962	PV	70	1420	0.03%	0.006%
3	2.980	2.962	2.997	PV	125	1712	0.03%	0.008%
4	3.031	2.997	3.044	VV	141	2603	0.05%	0.012%
5	3.052	3.044	3.084	VV	131	2458	0.04%	0.011%
6	3.095	3.084	3.118	VV	236	2524	0.05%	0.011%
7	3.178	3.118	3.232	VV	235	9908	0.18%	0.045%
8	3.275	3.232	3.288	VV	154	3801	0.07%	0.017%
9	3.295	3.288	3.308	VV	152	1444	0.03%	0.007%
10	3.319	3.308	3.341	VV	158	2201	0.04%	0.010%
11	3.367	3.341	3.424	VV	179	7601	0.14%	0.034%
12	3.430	3.424	3.444	VV	176	1936	0.03%	0.009%
13	3.455	3.444	3.491	VV	198	4294	0.08%	0.019%
14	3.495	3.491	3.508	VV	212	1559	0.03%	0.007%
15	3.631	3.508	3.643	VV	285	13952	0.25%	0.063%
16	3.671	3.643	3.738	VV	716	18171	0.32%	0.082%
17	3.796	3.738	3.850	VV	458	18008	0.32%	0.082%
18	3.869	3.850	3.929	VV	297	10856	0.19%	0.049%
19	3.974	3.929	3.991	VV	253	6800	0.12%	0.031%
20	4.018	3.991	4.080	VV	231	8456	0.15%	0.038%
21	4.168	4.080	4.246	VV	366	19421	0.35%	0.088%
22	4.255	4.246	4.261	VV	207	1677	0.03%	0.008%
23	4.268	4.261	4.294	VV	216	3436	0.06%	0.016%
24	4.301	4.294	4.308	VV	159	1409	0.03%	0.006%
25	4.315	4.308	4.321	VV	204	1238	0.02%	0.006%
26	4.366	4.321	4.375	VV	221	5433	0.10%	0.025%
27	4.382	4.375	4.391	VV	185	1492	0.03%	0.007%
28	4.402	4.391	4.418	VV	201	2532	0.05%	0.011%
29	4.443	4.418	4.471	VV	343	7234	0.13%	0.033%
30	4.481	4.471	4.538	VV	271	7258	0.13%	0.033%
31	4.564	4.538	4.601	VV	994	14500	0.26%	0.066%
32	4.627	4.601	4.643	VV	243	5299	0.09%	0.024%
33	4.658	4.643	4.678	VV	236	3814	0.07%	0.017%
34	4.692	4.678	4.720	VV	190	4614	0.08%	0.021%
35	4.731	4.720	4.741	VV	252	2556	0.05%	0.012%
36	4.755	4.741	4.782	VV	233	4594	0.08%	0.021%

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37	4.801	4.782	4.894	VV	204	11237	0.20%	0.051%
38	4.910	4.894	4.985	VV	188	7673	0.14%	0.035%
39	4.997	4.985	5.009	VV	170	1578	0.03%	0.007%
40	5.021	5.009	5.068	VV	161	3670	0.07%	0.017%
41	5.077	5.068	5.091	VV	142	1690	0.03%	0.008%
42	5.113	5.091	5.165	VV	175	4976	0.09%	0.023%
43	5.198	5.165	5.209	VV	85	2129	0.04%	0.010%
44	5.215	5.209	5.260	VV	92	1370	0.02%	0.006%
45	5.274	5.260	5.301	VV	103	1310	0.02%	0.006%
46	5.351	5.301	5.408	VV	192	5526	0.10%	0.025%
47	5.428	5.408	5.458	VV	171	2793	0.05%	0.013%
48	5.465	5.458	5.472	VV	139	806	0.01%	0.004%
49	5.487	5.472	5.514	VV	130	2055	0.04%	0.009%
50	5.528	5.514	5.561	VV	127	1855	0.03%	0.008%
51	5.565	5.561	5.572	VV	139	519	0.01%	0.002%
52	5.590	5.572	5.606	VV	154	2302	0.04%	0.010%
53	5.622	5.606	5.638	VV	122	1753	0.03%	0.008%
54	5.651	5.638	5.685	VV	106	1473	0.03%	0.007%
55	5.709	5.685	5.722	PV	136	1477	0.03%	0.007%
56	5.761	5.722	5.828	VV	148	5388	0.10%	0.024%
57	5.845	5.828	5.895	VV	187	3764	0.07%	0.017%
58	5.901	5.895	5.968	VV	160	5804	0.10%	0.026%
59	5.976	5.968	5.988	VV	152	1639	0.03%	0.007%
60	6.000	5.988	6.062	VV	149	4529	0.08%	0.021%
61	6.070	6.062	6.090	VV	129	1347	0.02%	0.006%
62	6.098	6.090	6.124	VV	120	1517	0.03%	0.007%
63	6.130	6.124	6.144	VV	90	614	0.01%	0.003%
64	6.210	6.144	6.247	PV	273	10235	0.18%	0.046%
65	6.256	6.247	6.291	VV	229	4007	0.07%	0.018%
66	6.335	6.291	6.383	VV	576	9981	0.18%	0.045%
67	6.402	6.383	6.412	VV	140	1818	0.03%	0.008%
68	6.418	6.412	6.431	VV	165	1170	0.02%	0.005%
69	6.497	6.431	6.510	VV	255	5917	0.11%	0.027%
70	6.521	6.510	6.538	VV	269	2799	0.05%	0.013%
71	6.626	6.538	6.636	VV	215	8013	0.14%	0.036%
72	6.641	6.636	6.735	VV	151	6721	0.12%	0.030%
73	6.747	6.735	6.838	VV	135	4530	0.08%	0.021%
74	6.856	6.838	6.878	VV	131	2083	0.04%	0.009%
75	6.912	6.878	6.935	VV	166	3880	0.07%	0.018%
76	6.951	6.935	7.004	VV	146	2859	0.05%	0.013%
77	7.010	7.004	7.028	VV	111	666	0.01%	0.003%
78	7.062	7.028	7.114	VV	175	5904	0.11%	0.027%
79	7.138	7.114	7.151	VV	153	2355	0.04%	0.011%
80	7.193	7.151	7.228	VV	162	5700	0.10%	0.026%
81	7.322	7.228	7.331	VV	264	10361	0.18%	0.047%
82	7.340	7.331	7.384	VV	291	6239	0.11%	0.028%
83	7.402	7.384	7.431	VV	280	5481	0.10%	0.025%
84	7.450	7.431	7.487	VV	212	5972	0.11%	0.027%
85	7.502	7.487	7.545	VV	225	7049	0.13%	0.032%
86	7.575	7.545	7.655	VV	412	11685	0.21%	0.053%
87	7.663	7.655	7.711	VV	126	2596	0.05%	0.012%
88	7.715	7.711	7.729	VV	91	709	0.01%	0.003%
89	7.752	7.729	7.816	PV	105	2528	0.05%	0.011%

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90	8.178	8.170	8.258	VV	1073	43368	0.77%	0.196%
91	8.286	8.258	8.343	VV	732	32981	0.59%	0.149%
92	8.387	8.343	8.403	VV	855	24395	0.44%	0.110%
93	8.423	8.403	8.438	VV	733	13793	0.25%	0.062%
94	8.460	8.438	8.516	VV	1082	32809	0.59%	0.149%
95	8.576	8.516	8.644	VV	1526	52731	0.94%	0.239%
96	8.660	8.644	8.735	VV	317	11190	0.20%	0.051%
97	9.150	9.131	9.168	VV	797	15757	0.28%	0.071%
98	9.195	9.168	9.264	VV	1190	43101	0.77%	0.195%
99	9.289	9.264	9.414	VV	1525	52771	0.94%	0.239%
100	9.438	9.414	9.461	VV	566	9768	0.17%	0.044%
101	9.478	9.461	9.551	VV	357	12179	0.22%	0.055%
102	9.587	9.551	9.608	VV	414	10599	0.19%	0.048%
103	9.618	9.608	9.637	VV	281	3843	0.07%	0.017%
104	9.680	9.637	9.724	VV	693	21241	0.38%	0.096%
105	9.741	9.724	9.771	VV	510	9949	0.18%	0.045%
106	9.823	9.771	9.883	VV	550	22287	0.40%	0.101%
107	9.899	9.883	9.920	VV	382	5153	0.09%	0.023%
108	9.950	9.920	10.050	VV	20599	551182	9.84%	2.496%
109	10.070	10.050	10.215	VV	3285	117007	2.09%	0.530%
110	10.241	10.215	10.288	VV	439	13521	0.24%	0.061%
111	10.300	10.288	10.317	VV	166	2169	0.04%	0.010%
112	10.340	10.317	10.369	VV	220	3938	0.07%	0.018%
113	10.413	10.369	10.444	VV	3215	54013	0.96%	0.245%
114	10.456	10.444	10.493	VV	1026	19697	0.35%	0.089%
115	10.514	10.493	10.528	VV	486	9056	0.16%	0.041%
116	10.550	10.528	10.578	VV	557	14606	0.26%	0.066%
117	10.602	10.578	10.638	VV	651	14609	0.26%	0.066%
118	10.690	10.638	10.712	VV	622	18051	0.32%	0.082%
119	10.735	10.712	10.771	VV	490	14042	0.25%	0.064%
120	10.812	10.771	10.858	VV	2306	46580	0.83%	0.211%
121	10.880	10.858	10.931	VV	984	27346	0.49%	0.124%
122	10.937	10.931	10.975	VV	531	8026	0.14%	0.036%
123	10.985	10.975	10.992	VV	180	1488	0.03%	0.007%
124	11.030	10.992	11.057	VV	235	6384	0.11%	0.029%
125	11.087	11.057	11.147	VV	4103	109194	1.95%	0.494%
126	11.172	11.147	11.251	VV	1864	76575	1.37%	0.347%
127	11.266	11.251	11.303	VV	576	13457	0.24%	0.061%
128	11.317	11.303	11.353	VV	339	6277	0.11%	0.028%
129	11.386	11.353	11.416	VV	298	6238	0.11%	0.028%
130	11.449	11.416	11.486	VV	766	18551	0.33%	0.084%
131	11.516	11.486	11.573	VV	2479	41595	0.74%	0.188%
132	11.607	11.573	11.646	VV	1239	25012	0.45%	0.113%
133	11.673	11.646	11.691	VV	342	5238	0.09%	0.024%
134	11.714	11.691	11.731	VV	350	4736	0.08%	0.021%
135	11.753	11.731	11.782	PV	278	5027	0.09%	0.023%
136	11.831	11.782	11.876	VV	494660	5602421	100.00%	25.370%
137	11.883	11.876	11.903	VV	3314	47765	0.85%	0.216%
138	11.918	11.903	11.968	VV	2813	73715	1.32%	0.334%
139	11.995	11.968	12.014	VV	2564	49431	0.88%	0.224%
140	12.028	12.014	12.048	VV	2066	34153	0.61%	0.155%
141	12.064	12.048	12.104	VV	2201	47866	0.85%	0.217%

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142	12.119	12.104	12.144	VV	578	11597	0.21%	0.053%
143	12.187	12.144	12.240	VV	2319	43255	0.77%	0.196%
144	12.280	12.240	12.349	VV	680	20431	0.36%	0.093%
145	12.383	12.349	12.416	VV	775	18912	0.34%	0.086%
146	12.425	12.416	12.438	VV	390	5097	0.09%	0.023%
147	12.462	12.438	12.485	VV	568	11989	0.21%	0.054%
148	12.505	12.485	12.521	VV	655	10164	0.18%	0.046%
149	12.538	12.521	12.551	VV	583	9197	0.16%	0.042%
150	12.563	12.551	12.591	VV	623	12008	0.21%	0.054%
151	12.638	12.591	12.664	VV	821	27101	0.48%	0.123%
152	12.677	12.664	12.725	VV	796	19983	0.36%	0.090%
153	12.781	12.725	12.803	VV	2790	60122	1.07%	0.272%
154	12.828	12.803	12.873	VV	3227	73912	1.32%	0.335%
155	12.902	12.873	13.016	VV	13117	257105	4.59%	1.164%
156	13.056	13.016	13.074	VV	902	20937	0.37%	0.095%
157	13.091	13.074	13.135	VV	1001	25399	0.45%	0.115%
158	13.154	13.135	13.170	VV	709	12559	0.22%	0.057%
159	13.199	13.170	13.239	VV	11538	199293	3.56%	0.902%
160	13.276	13.239	13.371	VV	372192	4624454	82.54%	20.941%
161	13.383	13.371	13.421	VV	1278	28479	0.51%	0.129%
162	13.442	13.421	13.465	VV	2177	35069	0.63%	0.159%
163	13.474	13.465	13.513	VV	921	22053	0.39%	0.100%
164	13.532	13.513	13.573	VV	855	21328	0.38%	0.097%
165	13.620	13.573	13.640	VV	713	21811	0.39%	0.099%
166	13.670	13.640	13.738	VV	1557	45213	0.81%	0.205%
167	13.805	13.738	13.856	VV	1929	72052	1.29%	0.326%
168	13.865	13.856	13.891	VV	675	12341	0.22%	0.056%
169	13.912	13.891	13.926	VV	1089	17816	0.32%	0.081%
170	13.948	13.926	13.964	VV	1746	31182	0.56%	0.141%
171	13.981	13.964	14.006	VV	1763	30753	0.55%	0.139%
172	14.030	14.006	14.051	VV	2252	37670	0.67%	0.171%
173	14.072	14.051	14.098	VV	1965	37917	0.68%	0.172%
174	14.115	14.098	14.214	VV	1526	42087	0.75%	0.191%
175	14.263	14.214	14.311	VV	352	13396	0.24%	0.061%
176	14.330	14.311	14.344	VV	180	2005	0.04%	0.009%
177	14.397	14.344	14.427	PV	506	13528	0.24%	0.061%
178	14.468	14.427	14.488	VV	1226	23307	0.42%	0.106%
179	14.505	14.488	14.515	VV	770	12089	0.22%	0.055%
180	14.532	14.515	14.563	VV	872	18653	0.33%	0.084%
181	14.593	14.563	14.621	VV	2413	41043	0.73%	0.186%
182	14.647	14.621	14.701	VV	926	27660	0.49%	0.125%
183	14.736	14.701	14.757	VV	1207	26706	0.48%	0.121%
184	14.778	14.757	14.838	VV	2129	49338	0.88%	0.223%
185	14.848	14.838	14.867	VV	585	8536	0.15%	0.039%
186	14.890	14.867	14.924	VV	903	21346	0.38%	0.097%
187	14.935	14.924	14.961	VV	589	10090	0.18%	0.046%
188	14.980	14.961	15.008	VV	477	7753	0.14%	0.035%
189	15.018	15.008	15.031	VV	37	463	0.01%	0.002%
190	15.097	15.031	15.116	PV	6213	111554	1.99%	0.505%
191	15.137	15.116	15.224	VV	7643	183681	3.28%	0.832%
192	15.251	15.224	15.281	VV	994	21211	0.38%	0.096%
193	15.305	15.281	15.375	VV	443	14941	0.27%	0.068%
194	15.395	15.375	15.421	PV	198	3490	0.06%	0.016%

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195	15.471	15.421	15.507	VV	795	23385	0.42%	0.106%
196	15.554	15.507	15.633	VV	5221	208887	3.73%	0.946%
197	15.658	15.633	15.694	VV	3429	78420	1.40%	0.355%
198	15.721	15.694	15.751	VV	2277	36934	0.66%	0.167%
199	15.775	15.751	15.804	VV	1858	38250	0.68%	0.173%
200	15.815	15.804	15.851	VV	1031	21081	0.38%	0.095%
201	15.876	15.851	15.894	VV	719	14981	0.27%	0.068%
202	15.948	15.894	16.038	VV	1155	57487	1.03%	0.260%
203	16.056	16.038	16.078	VV	335	6468	0.12%	0.029%
204	16.116	16.078	16.133	VV	521	12177	0.22%	0.055%
205	16.158	16.133	16.211	VV	2783	44836	0.80%	0.203%
206	16.223	16.211	16.257	VV	292	5072	0.09%	0.023%
207	16.287	16.257	16.312	VV	234	5089	0.09%	0.023%
208	16.367	16.312	16.401	PV	480	11958	0.21%	0.054%
209	16.468	16.401	16.488	VV	775	23200	0.41%	0.105%
210	16.508	16.488	16.530	VV	598	12263	0.22%	0.056%
211	16.665	16.530	16.771	VV	7402	310323	5.54%	1.405%
212	16.800	16.771	16.891	VV	1781	47501	0.85%	0.215%
213	16.928	16.891	16.958	PV	2808	41236	0.74%	0.187%
214	16.986	16.958	17.028	VV	4700	85745	1.53%	0.388%
215	17.054	17.028	17.088	VV	4980	110021	1.96%	0.498%
216	17.108	17.088	17.133	VV	3391	60315	1.08%	0.273%
217	17.154	17.133	17.178	VV	2220	38825	0.69%	0.176%
218	17.186	17.178	17.234	VV	861	15399	0.27%	0.070%
219	17.287	17.234	17.334	VV	611	25488	0.45%	0.115%
220	17.346	17.334	17.378	VV	299	5631	0.10%	0.025%
221	17.443	17.378	17.487	VV	926	33870	0.60%	0.153%
222	17.560	17.487	17.616	VV	3126	66223	1.18%	0.300%
223	17.651	17.616	17.688	VV	612	14929	0.27%	0.068%
224	17.711	17.688	17.738	VV	764	16774	0.30%	0.076%
225	17.756	17.738	17.791	VV	572	11730	0.21%	0.053%
226	17.847	17.791	17.866	PV	419	7105	0.13%	0.032%
227	17.896	17.866	17.904	PV	165	1943	0.03%	0.009%
228	17.958	17.904	17.974	VV	787	13719	0.24%	0.062%
229	17.997	17.974	18.028	VV	2307	34647	0.62%	0.157%
230	18.091	18.028	18.114	VV	747	16575	0.30%	0.075%
231	18.136	18.114	18.154	VV	866	13811	0.25%	0.063%
232	18.172	18.154	18.201	VV	730	13221	0.24%	0.060%
233	18.221	18.201	18.245	VV	461	7330	0.13%	0.033%
234	18.270	18.245	18.285	VV	255	3614	0.06%	0.016%
235	18.316	18.285	18.330	PV	1213	18262	0.33%	0.083%
236	18.346	18.330	18.361	VV	1132	18009	0.32%	0.082%
237	18.438	18.361	18.557	VV	3700	216576	3.87%	0.981%
238	18.612	18.557	18.662	VV	654	30154	0.54%	0.137%
239	18.698	18.662	18.778	VV	2808	72328	1.29%	0.328%
240	18.830	18.778	18.901	PV	2447	59003	1.05%	0.267%
241	18.933	18.901	18.958	PV	640	12219	0.22%	0.055%
242	18.981	18.958	19.014	VV	415	7714	0.14%	0.035%
243	19.138	19.014	19.147	PV	192	-1868	-0.03%	-0.008%
244	19.230	19.147	19.290	PV	2820	97506	1.74%	0.442%
245	19.313	19.290	19.336	VV	806	17973	0.32%	0.081%
246	19.426	19.336	19.458	VV	1200	37454	0.67%	0.170%

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247	19.579	19.458	19.592	PV	457	6339	0.11%	0.029%
248	19.616	19.592	19.646	VV	1070	16566	0.30%	0.075%
249	19.688	19.646	19.701	PV	622	9730	0.17%	0.044%
250	19.734	19.701	19.760	VV	956	24399	0.44%	0.110%
251	19.895	19.760	19.920	VV	1111	51020	0.91%	0.231%
252	19.973	19.920	20.011	VV	2324	79575	1.42%	0.360%
253	20.023	20.011	20.041	VV	1175	19615	0.35%	0.089%
254	20.062	20.041	20.071	VV	1009	16656	0.30%	0.075%
255	20.236	20.071	20.253	VV	2511	143173	2.56%	0.648%
256	20.359	20.253	20.378	VV	3133	173172	3.09%	0.784%
257	20.514	20.378	20.543	VV	8380	368109	6.57%	1.667%
258	20.666	20.543	20.677	VV	4732	324720	5.80%	1.470%
259	20.875	20.677	20.893	VV	6173	685195	12.23%	3.103%
260	21.088	20.893	21.113	VV	6146	781046	13.94%	3.537%
261	21.508	21.113	21.535	VV	4988	1330377	23.75%	6.024%
262	21.597	21.535	21.608	VV	4273	188282	3.36%	0.853%
263	21.686	21.608	21.693	VV	3892	203813	3.64%	0.923%
264	21.722	21.693	21.743	VV	3851	112555	2.01%	0.510%
265	21.768	21.743	21.777	VV	3589	75370	1.35%	0.341%
266	21.789	21.777	21.801	VV	3604	49659	0.89%	0.225%
267	21.966	21.801	22.008	VV	3180	388044	6.93%	1.757%
268	22.021	22.008	22.059	VV	2420	69648	1.24%	0.315%
269	22.079	22.059	22.094	VV	2032	40213	0.72%	0.182%
270	22.178	22.094	22.201	VV	51231	214675	3.83%	0.972%
271	22.240	22.201	22.281	VV	1214	53942	0.96%	0.244%
272	22.287	22.281	22.326	VV	729	14215	0.25%	0.064%
273	22.339	22.326	22.363	VV	261	4018	0.07%	0.018%
Sum of corrected areas:					22082915			

Aliphatic EPH 061025.M Wed Jun 11 03:47:51 2025