

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060625AL\
 Data File : FE054218.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2025 14:19
 Sample : Q2208-24
 Misc :
 ALS Vial : 8 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	2.924	2.888	2.944	BV	65	601	0.01%	0.002%
2	2.958	2.944	3.098	PV	74	1303	0.02%	0.005%
3	3.125	3.098	3.158	VV	83	856	0.01%	0.003%
4	3.179	3.158	3.200	VV	162	1990	0.03%	0.007%
5	3.211	3.200	3.245	VV	90	1333	0.02%	0.005%
6	3.250	3.245	3.268	VV	52	648	0.01%	0.002%
7	3.281	3.268	3.300	PV	67	679	0.01%	0.003%
8	3.314	3.300	3.364	PV	114	1801	0.03%	0.007%
9	3.387	3.364	3.445	VV	85	2721	0.04%	0.010%
10	3.454	3.445	3.466	VV	118	762	0.01%	0.003%
11	3.514	3.466	3.623	VV	135	5360	0.08%	0.020%
12	3.639	3.623	3.658	VV	148	2282	0.03%	0.009%
13	3.674	3.658	3.770	VV	539	11688	0.17%	0.044%
14	3.796	3.770	3.850	VV	252	6733	0.10%	0.025%
15	3.877	3.850	3.941	VV	208	5456	0.08%	0.020%
16	3.978	3.941	3.999	VV	178	3468	0.05%	0.013%
17	4.018	3.999	4.045	VV	169	2699	0.04%	0.010%
18	4.052	4.045	4.071	VV	101	976	0.01%	0.004%
19	4.094	4.071	4.118	VV	124	2507	0.04%	0.009%
20	4.124	4.118	4.145	VV	101	1070	0.02%	0.004%
21	4.168	4.145	4.198	VV	175	3340	0.05%	0.013%
22	4.212	4.198	4.251	VV	135	3227	0.05%	0.012%
23	4.260	4.251	4.272	VV	133	1611	0.02%	0.006%
24	4.281	4.272	4.331	VV	123	4349	0.06%	0.016%
25	4.338	4.331	4.368	VV	156	2715	0.04%	0.010%
26	4.376	4.368	4.420	VV	146	4189	0.06%	0.016%
27	4.445	4.420	4.463	VV	395	5929	0.09%	0.022%
28	4.474	4.463	4.514	VV	207	4612	0.07%	0.017%
29	4.526	4.514	4.555	VV	137	2859	0.04%	0.011%
30	4.567	4.555	4.603	VV	135	3379	0.05%	0.013%
31	4.625	4.603	4.652	VV	215	4864	0.07%	0.018%
32	4.660	4.652	4.681	VV	190	2345	0.03%	0.009%
33	4.724	4.681	4.760	VV	227	6837	0.10%	0.026%
34	4.778	4.760	4.825	VV	193	5854	0.08%	0.022%
35	4.835	4.825	4.842	VV	152	1442	0.02%	0.005%
36	4.868	4.842	4.922	VV	171	6673	0.10%	0.025%

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37	4.953	4.922	4.968	VV	244	4266	0.06%	0.016%
38	4.973	4.968	5.021	VV	157	3299	0.05%	0.012%
39	5.028	5.021	5.039	VV	133	1250	0.02%	0.005%
40	5.063	5.039	5.090	VV	198	3487	0.05%	0.013%
41	5.119	5.090	5.131	VV	199	3393	0.05%	0.013%
42	5.139	5.131	5.181	VV	173	4361	0.06%	0.016%
43	5.201	5.181	5.215	VV	226	2728	0.04%	0.010%
44	5.219	5.215	5.301	VV	196	6240	0.09%	0.023%
45	5.312	5.301	5.384	VV	166	6162	0.09%	0.023%
46	5.418	5.384	5.441	VV	220	5376	0.08%	0.020%
47	5.449	5.441	5.457	VV	197	1738	0.02%	0.007%
48	5.470	5.457	5.571	VV	204	11368	0.16%	0.043%
49	5.590	5.571	5.615	VV	280	5869	0.08%	0.022%
50	5.621	5.615	5.655	VV	242	3180	0.05%	0.012%
51	5.695	5.655	5.713	PV	252	5493	0.08%	0.021%
52	5.721	5.713	5.754	VV	265	4743	0.07%	0.018%
53	5.764	5.754	5.857	VV	218	11267	0.16%	0.042%
54	5.881	5.857	5.925	VV	283	8916	0.13%	0.033%
55	5.978	5.925	5.992	VV	264	7856	0.11%	0.029%
56	6.007	5.992	6.071	VV	238	8027	0.12%	0.030%
57	6.078	6.071	6.139	VV	147	4357	0.06%	0.016%
58	6.182	6.139	6.191	VV	269	4998	0.07%	0.019%
59	6.202	6.191	6.261	VV	255	9066	0.13%	0.034%
60	6.268	6.261	6.313	VV	148	4424	0.06%	0.017%
61	6.341	6.313	6.353	VV	235	4351	0.06%	0.016%
62	6.371	6.353	6.384	VV	214	2690	0.04%	0.010%
63	6.402	6.384	6.449	VV	181	5926	0.09%	0.022%
64	6.498	6.449	6.508	VV	273	6659	0.10%	0.025%
65	6.519	6.508	6.562	VV	343	7464	0.11%	0.028%
66	6.571	6.562	6.602	VV	254	5192	0.07%	0.019%
67	6.622	6.602	6.658	VV	328	8418	0.12%	0.032%
68	6.665	6.658	6.679	VV	250	2450	0.04%	0.009%
69	6.692	6.679	6.702	VV	217	2844	0.04%	0.011%
70	6.708	6.702	6.716	VV	232	1650	0.02%	0.006%
71	6.727	6.716	6.768	VV	235	5032	0.07%	0.019%
72	6.779	6.768	6.787	VV	173	1566	0.02%	0.006%
73	6.802	6.787	6.835	VV	195	3691	0.05%	0.014%
74	6.855	6.835	6.875	VV	165	3282	0.05%	0.012%
75	6.880	6.875	6.947	VV	215	5992	0.09%	0.022%
76	6.970	6.947	6.978	VV	132	1897	0.03%	0.007%
77	6.985	6.978	6.998	VV	99	986	0.01%	0.004%
78	7.007	6.998	7.022	VV	133	1276	0.02%	0.005%
79	7.061	7.022	7.084	VV	258	4963	0.07%	0.019%
80	7.098	7.084	7.131	VV	144	3413	0.05%	0.013%
81	7.146	7.131	7.160	VV	186	2292	0.03%	0.009%
82	7.179	7.160	7.223	VV	162	4920	0.07%	0.018%
83	7.237	7.223	7.278	VV	128	3372	0.05%	0.013%
84	7.281	7.278	7.302	VV	133	1316	0.02%	0.005%
85	7.322	7.302	7.391	VV	235	8352	0.12%	0.031%
86	7.418	7.391	7.431	VV	171	2580	0.04%	0.010%
87	7.466	7.431	7.505	VV	177	5200	0.07%	0.019%
88	7.513	7.505	7.551	VV	155	3289	0.05%	0.012%
89	7.578	7.551	7.631	VV	190	6394	0.09%	0.024%

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90	7.649	7.631	7.682	VV	203	3873	0.06%	0.015%
91	7.692	7.682	7.739	PV	75	1230	0.02%	0.005%
92	7.748	7.739	7.756	PV	68	384	0.01%	0.001%
93	8.027	8.018	8.283	VV	3507	196406	2.82%	0.736%
94	8.297	8.283	8.338	VV	508	15174	0.22%	0.057%
95	8.370	8.338	8.413	VV	655	23785	0.34%	0.089%
96	8.462	8.413	8.565	VV	2041	67840	0.98%	0.254%
97	8.570	8.565	8.606	VV	290	5362	0.08%	0.020%
98	8.616	8.606	8.637	VV	225	3056	0.04%	0.011%
99	8.647	8.637	8.728	VV	203	6451	0.09%	0.024%
100	9.197	9.162	9.267	VV	1237	46110	0.66%	0.173%
101	9.292	9.267	9.316	VV	655	15296	0.22%	0.057%
102	9.334	9.316	9.369	VV	503	10278	0.15%	0.038%
103	9.377	9.369	9.425	VV	298	7013	0.10%	0.026%
104	9.428	9.425	9.445	VV	182	1727	0.02%	0.006%
105	9.473	9.445	9.502	VV	275	6467	0.09%	0.024%
106	9.514	9.502	9.541	VV	167	2921	0.04%	0.011%
107	9.580	9.541	9.658	VV	150	7111	0.10%	0.027%
108	9.683	9.658	9.785	VV	311	10790	0.16%	0.040%
109	9.803	9.785	9.812	VV	124	1392	0.02%	0.005%
110	9.827	9.812	9.878	VV	225	4910	0.07%	0.018%
111	9.904	9.878	9.924	PV	1024	10856	0.16%	0.041%
112	9.955	9.924	10.060	VV	18258	494145	7.10%	1.851%
113	10.073	10.060	10.122	VV	1942	51443	0.74%	0.193%
114	10.136	10.122	10.175	VV	933	21975	0.32%	0.082%
115	10.182	10.175	10.228	VV	565	13339	0.19%	0.050%
116	10.234	10.228	10.295	VV	365	10225	0.15%	0.038%
117	10.336	10.295	10.383	VV	251	8314	0.12%	0.031%
118	10.416	10.383	10.491	VV	4100	83607	1.20%	0.313%
119	10.497	10.491	10.529	VV	454	7780	0.11%	0.029%
120	10.548	10.529	10.558	VV	360	5471	0.08%	0.020%
121	10.564	10.558	10.578	VV	354	3452	0.05%	0.013%
122	10.585	10.578	10.655	VV	315	10761	0.15%	0.040%
123	10.662	10.655	10.667	VV	214	1573	0.02%	0.006%
124	10.693	10.667	10.711	VV	599	10872	0.16%	0.041%
125	10.722	10.711	10.765	VV	457	12356	0.18%	0.046%
126	10.816	10.765	10.858	VV	674	19790	0.28%	0.074%
127	10.888	10.858	10.903	VV	324	5830	0.08%	0.022%
128	10.940	10.903	10.990	VV	413	11025	0.16%	0.041%
129	10.999	10.990	11.006	VV	125	776	0.01%	0.003%
130	11.036	11.006	11.109	VV	216	6498	0.09%	0.024%
131	11.148	11.109	11.180	PV	210	4588	0.07%	0.017%
132	11.215	11.180	11.255	VV	252	7431	0.11%	0.028%
133	11.289	11.255	11.375	VV	211	6946	0.10%	0.026%
134	11.409	11.375	11.419	VV	92	1694	0.02%	0.006%
135	11.452	11.419	11.478	VV	663	10157	0.15%	0.038%
136	11.520	11.478	11.555	VV	848	15113	0.22%	0.057%
137	11.563	11.555	11.574	VV	137	1082	0.02%	0.004%
138	11.600	11.574	11.641	VV	947	15063	0.22%	0.056%
139	11.675	11.641	11.695	VV	337	4254	0.06%	0.016%
140	11.714	11.695	11.751	PV	304	3908	0.06%	0.015%
141	11.764	11.751	11.787	VV	104	1097	0.02%	0.004%

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142	11.835	11.787	11.953	PV	606720	6955143	100.00%	26.049%
143	11.978	11.953	12.062	VV	993	41594	0.60%	0.156%
144	12.073	12.062	12.111	VV	301	7711	0.11%	0.029%
145	12.127	12.111	12.151	VV	322	5809	0.08%	0.022%
146	12.190	12.151	12.245	VV	763	17785	0.26%	0.067%
147	12.281	12.245	12.331	VV	304	7637	0.11%	0.029%
148	12.387	12.331	12.435	PV	301	6373	0.09%	0.024%
149	12.466	12.435	12.491	VV	426	10394	0.15%	0.039%
150	12.511	12.491	12.525	VV	535	7783	0.11%	0.029%
151	12.541	12.525	12.554	VV	630	9258	0.13%	0.035%
152	12.568	12.554	12.595	VV	562	10774	0.15%	0.040%
153	12.613	12.595	12.626	VV	420	6010	0.09%	0.023%
154	12.648	12.626	12.704	VV	590	15240	0.22%	0.057%
155	12.711	12.704	12.721	VV	175	1621	0.02%	0.006%
156	12.753	12.721	12.798	VV	603	15914	0.23%	0.060%
157	12.832	12.798	12.870	VV	1086	21165	0.30%	0.079%
158	12.904	12.870	12.992	VV	2695	60281	0.87%	0.226%
159	13.004	12.992	13.018	VV	60	528	0.01%	0.002%
160	13.037	13.018	13.061	PV	265	3252	0.05%	0.012%
161	13.086	13.061	13.105	VV	191	2703	0.04%	0.010%
162	13.159	13.105	13.176	VV	324	6642	0.10%	0.025%
163	13.225	13.176	13.237	VV	257	5602	0.08%	0.021%
164	13.280	13.237	13.378	VV	455210	5611660	80.68%	21.018%
165	13.390	13.378	13.428	VV	1034	22203	0.32%	0.083%
166	13.446	13.428	13.491	VV	1294	30233	0.43%	0.113%
167	13.502	13.491	13.525	VV	498	8092	0.12%	0.030%
168	13.545	13.525	13.558	VV	402	6924	0.10%	0.026%
169	13.575	13.558	13.592	VV	407	6654	0.10%	0.025%
170	13.676	13.592	13.696	VV	495	22694	0.33%	0.085%
171	13.707	13.696	13.758	VV	406	11927	0.17%	0.045%
172	13.804	13.758	13.815	VV	331	9607	0.14%	0.036%
173	13.887	13.815	13.921	VV	551	23363	0.34%	0.088%
174	13.988	13.921	14.010	VV	1792	36450	0.52%	0.137%
175	14.032	14.010	14.111	VV	1500	38135	0.55%	0.143%
176	14.151	14.111	14.215	VV	661	20472	0.29%	0.077%
177	14.267	14.215	14.285	VV	344	10802	0.16%	0.040%
178	14.313	14.285	14.345	VV	293	8409	0.12%	0.031%
179	14.395	14.345	14.428	VV	624	17676	0.25%	0.066%
180	14.475	14.428	14.523	VV	1491	43485	0.63%	0.163%
181	14.535	14.523	14.569	VV	633	14456	0.21%	0.054%
182	14.598	14.569	14.621	VV	2278	35929	0.52%	0.135%
183	14.654	14.621	14.671	VV	719	19372	0.28%	0.073%
184	14.698	14.671	14.783	VV	648	32799	0.47%	0.123%
185	14.809	14.783	14.821	VV	367	7463	0.11%	0.028%
186	14.846	14.821	14.860	VV	495	10327	0.15%	0.039%
187	14.891	14.860	14.927	VV	861	22237	0.32%	0.083%
188	14.944	14.927	14.960	VV	382	6173	0.09%	0.023%
189	14.982	14.960	15.008	VV	353	8690	0.12%	0.033%
190	15.033	15.008	15.050	VV	363	7892	0.11%	0.030%
191	15.101	15.050	15.117	VV	1289	29436	0.42%	0.110%
192	15.138	15.117	15.165	VV	3141	48054	0.69%	0.180%
193	15.186	15.165	15.223	VV	935	18096	0.26%	0.068%
194	15.233	15.223	15.251	VV	312	3784	0.05%	0.014%

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195	15.279	15.251	15.305	VV	180	4063	0.06%	0.015%
196	15.332	15.305	15.360	VV	237	4994	0.07%	0.019%
197	15.368	15.360	15.407	VV	215	3397	0.05%	0.013%
198	15.464	15.407	15.504	PV	221	8721	0.13%	0.033%
199	15.567	15.504	15.636	VV	7155	275025	3.95%	1.030%
200	15.659	15.636	15.698	VV	4549	85696	1.23%	0.321%
201	15.724	15.698	15.755	VV	2858	43931	0.63%	0.165%
202	15.788	15.755	15.822	VV	369	8761	0.13%	0.033%
203	15.874	15.822	15.895	VV	153	3557	0.05%	0.013%
204	15.931	15.895	15.943	VV	134	2729	0.04%	0.010%
205	15.982	15.943	16.012	VV	360	7729	0.11%	0.029%
206	16.033	16.012	16.050	VV	307	4234	0.06%	0.016%
207	16.122	16.050	16.134	VV	650	18347	0.26%	0.069%
208	16.161	16.134	16.202	VV	3998	64934	0.93%	0.243%
209	16.227	16.202	16.285	VV	507	12689	0.18%	0.048%
210	16.295	16.285	16.314	VV	137	1885	0.03%	0.007%
211	16.355	16.314	16.390	PV	401	9007	0.13%	0.034%
212	16.449	16.390	16.461	VV	402	7087	0.10%	0.027%
213	16.473	16.461	16.484	VV	334	3705	0.05%	0.014%
214	16.512	16.484	16.536	VV	378	6736	0.10%	0.025%
215	16.644	16.536	16.686	VV	4352	102918	1.48%	0.385%
216	16.724	16.686	16.755	VV	1081	19577	0.28%	0.073%
217	16.804	16.755	16.834	VV	693	18132	0.26%	0.068%
218	16.851	16.834	16.900	VV	353	8427	0.12%	0.032%
219	17.000	16.900	17.025	VV	290	12978	0.19%	0.049%
220	17.113	17.025	17.148	VV	4179	73983	1.06%	0.277%
221	17.160	17.148	17.170	VV	413	4777	0.07%	0.018%
222	17.192	17.170	17.232	VV	797	14438	0.21%	0.054%
223	17.305	17.232	17.317	PV	250	7256	0.10%	0.027%
224	17.347	17.317	17.375	VV	315	4999	0.07%	0.019%
225	17.405	17.375	17.416	PV	312	3646	0.05%	0.014%
226	17.449	17.416	17.471	VV	540	9914	0.14%	0.037%
227	17.563	17.471	17.608	VV	4326	85803	1.23%	0.321%
228	17.662	17.608	17.693	VV	718	19480	0.28%	0.073%
229	17.771	17.693	17.793	PV	460	12560	0.18%	0.047%
230	17.852	17.793	17.865	VV	192	4082	0.06%	0.015%
231	17.959	17.865	17.976	PV	1260	32795	0.47%	0.123%
232	18.002	17.976	18.028	VV	3240	52563	0.76%	0.197%
233	18.049	18.028	18.068	VV	618	12872	0.19%	0.048%
234	18.094	18.068	18.115	VV	1694	29620	0.43%	0.111%
235	18.139	18.115	18.155	VV	1205	20792	0.30%	0.078%
236	18.177	18.155	18.203	VV	1164	23499	0.34%	0.088%
237	18.227	18.203	18.251	VV	903	15036	0.22%	0.056%
238	18.320	18.251	18.359	VV	2072	51702	0.74%	0.194%
239	18.426	18.359	18.491	VV	5523	188350	2.71%	0.705%
240	18.524	18.491	18.565	VV	1447	48634	0.70%	0.182%
241	18.638	18.565	18.674	VV	560	25561	0.37%	0.096%
242	18.721	18.674	18.762	VV	463	15137	0.22%	0.057%
243	18.833	18.762	18.903	PV	2509	65253	0.94%	0.244%
244	18.936	18.903	18.961	VV	1253	25676	0.37%	0.096%
245	18.982	18.961	19.021	VV	1009	23281	0.33%	0.087%
246	19.030	19.021	19.036	VV	314	2123	0.03%	0.008%

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247	19.050	19.036	19.068	VV	194	2488	0.04%	0.009%
248	19.103	19.068	19.122	PV	563	10095	0.15%	0.038%
249	19.238	19.122	19.321	VV	4758	241421	3.47%	0.904%
250	19.331	19.321	19.375	VV	1894	55047	0.79%	0.206%
251	19.431	19.375	19.461	VV	3301	99606	1.43%	0.373%
252	19.499	19.461	19.509	VV	1884	46774	0.67%	0.175%
253	19.588	19.509	19.600	VV	2842	120023	1.73%	0.450%
254	19.621	19.600	19.668	VV	3307	116334	1.67%	0.436%
255	19.688	19.668	19.708	VV	3341	69926	1.01%	0.262%
256	19.739	19.708	19.795	VV	3854	172834	2.48%	0.647%
257	19.806	19.795	19.833	VV	2946	63551	0.91%	0.238%
258	19.905	19.833	19.923	VV	3824	173780	2.50%	0.651%
259	19.962	19.923	20.021	VV	11747	342294	4.92%	1.282%
260	20.062	20.021	20.084	VV	3788	137667	1.98%	0.516%
261	20.105	20.084	20.114	VV	3781	63405	0.91%	0.237%
262	20.239	20.114	20.278	VV	6743	446770	6.42%	1.673%
263	20.362	20.278	20.381	VV	7124	358900	5.16%	1.344%
264	20.518	20.381	20.546	VV	16153	812838	11.69%	3.044%
265	20.663	20.546	20.691	VV	10231	773123	11.12%	2.896%
266	20.713	20.691	20.738	VV	9455	260868	3.75%	0.977%
267	20.749	20.738	20.778	VV	8798	203307	2.92%	0.761%
268	20.879	20.778	20.898	VV	10342	666384	9.58%	2.496%
269	20.922	20.898	21.005	VV	10047	601262	8.64%	2.252%
270	21.050	21.005	21.061	VV	8537	287182	4.13%	1.076%
271	21.088	21.061	21.132	VV	8400	347586	5.00%	1.302%
272	21.179	21.132	21.305	VV	8143	780749	11.23%	2.924%
273	21.414	21.305	21.431	VV	7204	531631	7.64%	1.991%
274	21.444	21.431	21.458	VV	6994	111062	1.60%	0.416%
275	21.465	21.458	21.502	VV	6933	177864	2.56%	0.666%
276	21.514	21.502	21.596	VV	6784	345741	4.97%	1.295%
277	21.603	21.596	21.635	VV	5235	117040	1.68%	0.438%
278	21.646	21.635	21.671	VV	4727	98714	1.42%	0.370%
279	21.784	21.671	21.798	VV	5139	374071	5.38%	1.401%
280	21.819	21.798	21.864	VV	5024	192525	2.77%	0.721%
281	21.878	21.864	21.890	VV	4655	71852	1.03%	0.269%
282	21.905	21.890	21.924	VV	4579	90221	1.30%	0.338%
283	21.940	21.924	22.047	VV	4387	248773	3.58%	0.932%
284	22.065	22.047	22.090	VV	2434	60107	0.86%	0.225%
285	22.239	22.090	22.329	VV	2529	307067	4.41%	1.150%
286	22.358	22.329	22.415	VV	753	25751	0.37%	0.096%
Sum of corrected areas:						26699919		

Aliphatic EPH 051425.M Sat Jun 07 01:52:45 2025