

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
Data File : FE054199.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2025 18:46
Sample : Q2207-13
Misc :
ALS Vial : 16 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	2.922	2.871	2.948	BV	70	274	0.00%	0.001%
2	2.954	2.948	3.019	VV	85	2211	0.02%	0.007%
3	3.045	3.019	3.091	PV	96	1903	0.02%	0.006%
4	3.116	3.091	3.163	VV	122	3976	0.04%	0.012%
5	3.182	3.163	3.201	VV	241	3487	0.04%	0.010%
6	3.210	3.201	3.249	VV	180	2726	0.03%	0.008%
7	3.259	3.249	3.282	VV	85	1503	0.02%	0.004%
8	3.290	3.282	3.307	VV	90	1061	0.01%	0.003%
9	3.316	3.307	3.331	VV	98	881	0.01%	0.003%
10	3.338	3.331	3.357	VV	76	953	0.01%	0.003%
11	3.371	3.357	3.385	VV	129	1062	0.01%	0.003%
12	3.388	3.385	3.400	VV	114	602	0.01%	0.002%
13	3.415	3.400	3.465	VV	141	2785	0.03%	0.008%
14	3.469	3.465	3.485	VV	110	728	0.01%	0.002%
15	3.511	3.485	3.521	VV	99	1708	0.02%	0.005%
16	3.529	3.521	3.558	VV	112	1768	0.02%	0.005%
17	3.563	3.558	3.620	VV	124	2830	0.03%	0.008%
18	3.636	3.620	3.651	VV	140	1588	0.02%	0.005%
19	3.678	3.651	3.741	VV	448	8591	0.09%	0.026%
20	3.754	3.741	3.763	PV	113	784	0.01%	0.002%
21	3.795	3.763	3.889	PV	227	7915	0.08%	0.024%
22	3.900	3.889	3.918	VV	110	1447	0.01%	0.004%
23	3.924	3.918	3.961	VV	113	1824	0.02%	0.005%
24	3.974	3.961	3.986	VV	133	1314	0.01%	0.004%
25	4.011	3.986	4.084	VV	131	4799	0.05%	0.014%
26	4.095	4.084	4.128	VV	152	2538	0.03%	0.008%
27	4.136	4.128	4.142	VV	120	783	0.01%	0.002%
28	4.165	4.142	4.184	VV	131	2684	0.03%	0.008%
29	4.199	4.184	4.219	VV	152	2650	0.03%	0.008%
30	4.231	4.219	4.273	VV	166	4128	0.04%	0.012%
31	4.283	4.273	4.339	VV	185	4259	0.04%	0.013%
32	4.353	4.339	4.435	VV	128	5515	0.06%	0.016%
33	4.449	4.435	4.467	VV	269	3547	0.04%	0.011%
34	4.477	4.467	4.515	VV	176	3277	0.03%	0.010%
35	4.521	4.515	4.544	VV	104	1835	0.02%	0.005%
36	4.568	4.544	4.605	VV	1090	14412	0.15%	0.043%

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37	4.622	4.605	4.668	VV	391	8265	0.08%	0.025%
38	4.681	4.668	4.736	VV	193	6238	0.06%	0.019%
39	4.748	4.736	4.768	VV	201	3044	0.03%	0.009%
40	4.771	4.768	4.798	VV	212	2560	0.03%	0.008%
41	4.863	4.798	4.911	VV	238	9870	0.10%	0.029%
42	4.948	4.911	4.981	PV	161	4580	0.05%	0.014%
43	4.991	4.981	4.998	VV	95	816	0.01%	0.002%
44	5.018	4.998	5.075	VV	143	5032	0.05%	0.015%
45	5.084	5.075	5.097	VV	158	1428	0.01%	0.004%
46	5.116	5.097	5.131	VV	163	2442	0.02%	0.007%
47	5.143	5.131	5.193	VV	121	2942	0.03%	0.009%
48	5.205	5.193	5.336	VV	92	4299	0.04%	0.013%
49	5.342	5.336	5.359	VV	102	798	0.01%	0.002%
50	5.365	5.359	5.371	VV	51	235	0.00%	0.001%
51	5.379	5.371	5.388	VV	72	375	0.00%	0.001%
52	5.421	5.388	5.555	VV	423	18260	0.18%	0.054%
53	5.595	5.555	5.666	VV	181	4915	0.05%	0.015%
54	5.698	5.666	5.714	VV	201	3787	0.04%	0.011%
55	5.731	5.714	5.741	VV	208	2863	0.03%	0.009%
56	5.752	5.741	5.770	VV	258	3613	0.04%	0.011%
57	5.781	5.770	5.844	VV	266	8697	0.09%	0.026%
58	5.851	5.844	5.916	VV	255	6809	0.07%	0.020%
59	5.953	5.916	5.965	VV	190	3982	0.04%	0.012%
60	5.981	5.965	6.051	VV	152	5317	0.05%	0.016%
61	6.057	6.051	6.129	VV	148	4065	0.04%	0.012%
62	6.195	6.129	6.256	VV	333	12497	0.13%	0.037%
63	6.272	6.256	6.287	VV	169	2504	0.03%	0.007%
64	6.297	6.287	6.311	VV	170	2015	0.02%	0.006%
65	6.340	6.311	6.372	VV	682	9976	0.10%	0.030%
66	6.386	6.372	6.408	VV	183	3196	0.03%	0.010%
67	6.425	6.408	6.436	VV	228	3012	0.03%	0.009%
68	6.483	6.436	6.506	VV	566	14052	0.14%	0.042%
69	6.517	6.506	6.591	VV	456	16263	0.16%	0.049%
70	6.595	6.591	6.621	VV	272	4518	0.05%	0.013%
71	6.631	6.621	6.666	VV	351	6512	0.07%	0.019%
72	6.699	6.666	6.751	VV	269	10640	0.11%	0.032%
73	6.785	6.751	6.805	VV	214	5417	0.05%	0.016%
74	6.811	6.805	6.819	VV	216	1607	0.02%	0.005%
75	6.843	6.819	6.886	VV	240	6536	0.07%	0.020%
76	6.914	6.886	6.951	VV	243	6350	0.06%	0.019%
77	6.964	6.951	6.999	VV	176	2862	0.03%	0.009%
78	7.009	6.999	7.021	PV	79	617	0.01%	0.002%
79	7.033	7.021	7.041	VV	106	851	0.01%	0.003%
80	7.058	7.041	7.073	VV	174	2370	0.02%	0.007%
81	7.088	7.073	7.103	VV	140	1927	0.02%	0.006%
82	7.115	7.103	7.139	VV	174	2469	0.03%	0.007%
83	7.148	7.139	7.161	VV	162	1358	0.01%	0.004%
84	7.186	7.161	7.240	VV	235	7010	0.07%	0.021%
85	7.254	7.240	7.279	VV	141	2712	0.03%	0.008%
86	7.315	7.279	7.331	VV	243	4641	0.05%	0.014%
87	7.344	7.331	7.395	VV	201	5403	0.05%	0.016%
88	7.401	7.395	7.431	VV	135	1890	0.02%	0.006%
89	7.467	7.431	7.531	VV	193	7980	0.08%	0.024%

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90	7.580	7.531	7.636	VV	232	9867	0.10%	0.029%
91	7.643	7.636	7.678	VV	167	2010	0.02%	0.006%
92	7.715	7.678	7.748	VV	146	2338	0.02%	0.007%
93	7.757	7.748	7.804	VV	99	689	0.01%	0.002%
94	8.030	8.018	8.265	VV	3431	174124	1.76%	0.520%
95	8.270	8.265	8.283	VV	458	4637	0.05%	0.014%
96	8.295	8.283	8.335	VV	437	11995	0.12%	0.036%
97	8.364	8.335	8.406	VV	702	21618	0.22%	0.065%
98	8.459	8.406	8.565	VV	1546	58181	0.59%	0.174%
99	8.577	8.565	8.698	VV	249	10129	0.10%	0.030%
100	8.703	8.698	8.709	VV	114	515	0.01%	0.002%
101	8.714	8.709	8.739	VV	153	874	0.01%	0.003%
102	9.090	9.068	9.173	VV	901	43144	0.44%	0.129%
103	9.198	9.173	9.265	VV	1174	37907	0.38%	0.113%
104	9.294	9.265	9.444	VV	691	35049	0.36%	0.105%
105	9.476	9.444	9.523	VV	278	7527	0.08%	0.022%
106	9.533	9.523	9.558	VV	145	1967	0.02%	0.006%
107	9.586	9.558	9.593	VV	114	1731	0.02%	0.005%
108	9.611	9.593	9.645	VV	133	2007	0.02%	0.006%
109	9.685	9.645	9.701	VV	306	6257	0.06%	0.019%
110	9.715	9.701	9.742	VV	206	3909	0.04%	0.012%
111	9.750	9.742	9.817	VV	174	5539	0.06%	0.017%
112	9.852	9.817	9.882	VV	137	3424	0.03%	0.010%
113	9.904	9.882	9.926	VV	408	4789	0.05%	0.014%
114	9.955	9.926	10.055	PV	18268	465383	4.71%	1.389%
115	10.073	10.055	10.165	VV	1769	63409	0.64%	0.189%
116	10.185	10.165	10.221	VV	504	13315	0.13%	0.040%
117	10.228	10.221	10.317	VV	321	11890	0.12%	0.035%
118	10.344	10.317	10.358	VV	199	3338	0.03%	0.010%
119	10.406	10.358	10.438	VV	288	7984	0.08%	0.024%
120	10.465	10.438	10.537	VV	292	10607	0.11%	0.032%
121	10.560	10.537	10.608	VV	311	8438	0.09%	0.025%
122	10.613	10.608	10.654	VV	187	3832	0.04%	0.011%
123	10.697	10.654	10.715	VV	609	11675	0.12%	0.035%
124	10.737	10.715	10.765	VV	500	11275	0.11%	0.034%
125	10.785	10.765	10.798	VV	418	7021	0.07%	0.021%
126	10.819	10.798	10.865	VV	813	16956	0.17%	0.051%
127	10.886	10.865	10.901	VV	267	4320	0.04%	0.013%
128	10.944	10.901	10.986	VV	420	12955	0.13%	0.039%
129	11.005	10.986	11.017	VV	156	2418	0.02%	0.007%
130	11.032	11.017	11.076	VV	214	4563	0.05%	0.014%
131	11.095	11.076	11.111	VV	122	1410	0.01%	0.004%
132	11.160	11.111	11.172	VV	273	4592	0.05%	0.014%
133	11.224	11.172	11.251	VV	327	8677	0.09%	0.026%
134	11.305	11.251	11.344	VV	198	7486	0.08%	0.022%
135	11.354	11.344	11.421	VV	152	3354	0.03%	0.010%
136	11.453	11.421	11.484	VV	899	13830	0.14%	0.041%
137	11.523	11.484	11.572	VV	863	17449	0.18%	0.052%
138	11.605	11.572	11.658	VV	522	9745	0.10%	0.029%
139	11.680	11.658	11.701	VV	241	2897	0.03%	0.009%
140	11.714	11.701	11.736	VV	246	2866	0.03%	0.009%
141	11.744	11.736	11.791	VV	75	1537	0.02%	0.005%

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142	11.840	11.791	11.940	PV	877380	9870975	100.00%	29.458%
143	11.976	11.940	12.103	VV	2743	118352	1.20%	0.353%
144	12.130	12.103	12.157	VV	413	9346	0.09%	0.028%
145	12.194	12.157	12.238	VV	826	17957	0.18%	0.054%
146	12.254	12.238	12.266	VV	230	3359	0.03%	0.010%
147	12.286	12.266	12.361	VV	621	12349	0.13%	0.037%
148	12.389	12.361	12.430	VV	325	5831	0.06%	0.017%
149	12.466	12.430	12.487	VV	773	17756	0.18%	0.053%
150	12.507	12.487	12.531	VV	713	16071	0.16%	0.048%
151	12.542	12.531	12.561	VV	696	10595	0.11%	0.032%
152	12.568	12.561	12.601	VV	624	11266	0.11%	0.034%
153	12.610	12.601	12.625	VV	380	5146	0.05%	0.015%
154	12.646	12.625	12.692	VV	751	16401	0.17%	0.049%
155	12.710	12.692	12.728	VV	209	3982	0.04%	0.012%
156	12.755	12.728	12.764	VV	412	6520	0.07%	0.019%
157	12.780	12.764	12.808	VV	573	9011	0.09%	0.027%
158	12.835	12.808	12.866	VV	911	15588	0.16%	0.047%
159	12.899	12.866	13.071	VV	7058	115745	1.17%	0.345%
160	13.084	13.071	13.108	VV	238	2575	0.03%	0.008%
161	13.126	13.108	13.138	VV	170	1569	0.02%	0.005%
162	13.159	13.138	13.181	VV	429	6540	0.07%	0.020%
163	13.191	13.181	13.214	VV	221	3034	0.03%	0.009%
164	13.227	13.214	13.237	VV	219	2223	0.02%	0.007%
165	13.284	13.237	13.381	VV	630955	7875695	79.79%	23.504%
166	13.391	13.381	13.423	VV	924	18920	0.19%	0.056%
167	13.452	13.423	13.516	VV	1715	45690	0.46%	0.136%
168	13.524	13.516	13.571	VV	372	10309	0.10%	0.031%
169	13.577	13.571	13.602	VV	304	3976	0.04%	0.012%
170	13.621	13.602	13.648	VV	269	5109	0.05%	0.015%
171	13.683	13.648	13.706	VV	313	7731	0.08%	0.023%
172	13.716	13.706	13.758	VV	174	3600	0.04%	0.011%
173	13.765	13.758	13.773	VV	95	559	0.01%	0.002%
174	13.798	13.773	13.860	VV	200	7900	0.08%	0.024%
175	13.889	13.860	13.929	VV	352	8131	0.08%	0.024%
176	13.988	13.929	14.011	VV	1302	24495	0.25%	0.073%
177	14.035	14.011	14.118	VV	1835	32194	0.33%	0.096%
178	14.149	14.118	14.159	VV	182	2733	0.03%	0.008%
179	14.166	14.159	14.174	VV	112	583	0.01%	0.002%
180	14.187	14.174	14.218	VV	124	1496	0.02%	0.004%
181	14.278	14.218	14.290	PV	170	4082	0.04%	0.012%
182	14.328	14.290	14.351	VV	133	3693	0.04%	0.011%
183	14.400	14.351	14.436	VV	471	11590	0.12%	0.035%
184	14.473	14.436	14.570	VV	2079	49519	0.50%	0.148%
185	14.599	14.570	14.629	VV	3408	46271	0.47%	0.138%
186	14.657	14.629	14.681	VV	540	10924	0.11%	0.033%
187	14.699	14.681	14.741	VV	308	6947	0.07%	0.021%
188	14.747	14.741	14.783	VV	241	2077	0.02%	0.006%
189	14.890	14.783	14.942	PV	682	20698	0.21%	0.062%
190	14.972	14.942	15.001	VV	229	5512	0.06%	0.016%
191	15.030	15.001	15.061	VV	217	5475	0.06%	0.016%
192	15.104	15.061	15.116	VV	1204	22745	0.23%	0.068%
193	15.140	15.116	15.168	VV	5434	74383	0.75%	0.222%
194	15.188	15.168	15.248	VV	873	16069	0.16%	0.048%

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195	15.259	15.248	15.275	VV	112	1345	0.01%	0.004%
196	15.280	15.275	15.300	VV	81	685	0.01%	0.002%
197	15.331	15.300	15.356	PV	344	4826	0.05%	0.014%
198	15.477	15.356	15.491	VV	231	6404	0.06%	0.019%
199	15.559	15.491	15.638	VV	11127	373256	3.78%	1.114%
200	15.661	15.638	15.698	VV	7939	124022	1.26%	0.370%
201	15.726	15.698	15.770	VV	4294	67791	0.69%	0.202%
202	15.793	15.770	15.818	VV	370	7308	0.07%	0.022%
203	15.848	15.818	15.861	VV	161	2495	0.03%	0.007%
204	15.874	15.861	15.885	VV	114	1085	0.01%	0.003%
205	15.984	15.885	16.014	VV	806	15525	0.16%	0.046%
206	16.033	16.014	16.050	VV	345	5104	0.05%	0.015%
207	16.090	16.050	16.100	VV	438	9764	0.10%	0.029%
208	16.163	16.100	16.208	VV	7856	123304	1.25%	0.368%
209	16.230	16.208	16.272	VV	384	8025	0.08%	0.024%
210	16.307	16.272	16.323	PV	198	3819	0.04%	0.011%
211	16.355	16.323	16.401	VV	417	8515	0.09%	0.025%
212	16.451	16.401	16.491	VV	844	18162	0.18%	0.054%
213	16.509	16.491	16.538	VV	462	9463	0.10%	0.028%
214	16.647	16.538	16.691	VV	8016	163187	1.65%	0.487%
215	16.723	16.691	16.766	VV	1166	21868	0.22%	0.065%
216	16.805	16.766	16.901	VV	1002	32053	0.32%	0.096%
217	16.968	16.901	17.020	PV	449	18421	0.19%	0.055%
218	17.115	17.020	17.142	PV	7471	113967	1.15%	0.340%
219	17.161	17.142	17.185	VV	1145	17586	0.18%	0.052%
220	17.193	17.185	17.224	VV	373	4576	0.05%	0.014%
221	17.236	17.224	17.248	VV	73	463	0.00%	0.001%
222	17.269	17.248	17.285	PV	201	2734	0.03%	0.008%
223	17.312	17.285	17.325	VV	325	3532	0.04%	0.011%
224	17.352	17.325	17.368	VV	229	4012	0.04%	0.012%
225	17.407	17.368	17.419	VV	273	3997	0.04%	0.012%
226	17.449	17.419	17.481	VV	914	14813	0.15%	0.044%
227	17.566	17.481	17.618	VV	7327	125358	1.27%	0.374%
228	17.655	17.618	17.681	PV	365	5645	0.06%	0.017%
229	17.769	17.681	17.813	PV	424	7187	0.07%	0.021%
230	17.848	17.813	17.871	PV	311	4974	0.05%	0.015%
231	17.892	17.871	17.912	PV	422	6259	0.06%	0.019%
232	17.963	17.912	17.978	VV	1442	28131	0.28%	0.084%
233	18.004	17.978	18.035	VV	5486	82304	0.83%	0.246%
234	18.096	18.035	18.121	VV	1330	31644	0.32%	0.094%
235	18.146	18.121	18.157	VV	697	11283	0.11%	0.034%
236	18.179	18.157	18.198	VV	1073	17839	0.18%	0.053%
237	18.227	18.198	18.250	VV	917	17035	0.17%	0.051%
238	18.323	18.250	18.358	PV	2561	46503	0.47%	0.139%
239	18.426	18.358	18.505	VV	8257	259975	2.63%	0.776%
240	18.528	18.505	18.587	VV	791	21068	0.21%	0.063%
241	18.644	18.587	18.670	VV	328	6218	0.06%	0.019%
242	18.836	18.670	18.887	PV	4400	74790	0.76%	0.223%
243	18.941	18.887	18.962	PV	998	17137	0.17%	0.051%
244	18.989	18.962	19.025	VV	818	18432	0.19%	0.055%
245	19.156	19.025	19.165	VV	159	14207	0.14%	0.042%
246	19.237	19.165	19.325	PV	6902	234116	2.37%	0.699%

					rteres			
247	19.365	19.325	19.377	VV	882	26439	0.27%	0.079%
248	19.434	19.377	19.461	VV	2792	58046	0.59%	0.173%
249	19.493	19.461	19.505	VV	566	13551	0.14%	0.040%
250	19.538	19.505	19.547	VV	966	18722	0.19%	0.056%
251	19.623	19.547	19.651	VV	3749	103842	1.05%	0.310%
252	19.692	19.651	19.711	VV	2381	58794	0.60%	0.175%
253	19.739	19.711	19.767	VV	2282	64123	0.65%	0.191%
254	19.804	19.767	19.835	VV	1773	65411	0.66%	0.195%
255	19.910	19.835	19.928	VV	2119	97728	0.99%	0.292%
256	19.936	19.928	19.941	VV	1819	14177	0.14%	0.042%
257	19.995	19.941	20.022	VV	4627	162591	1.65%	0.485%
258	20.206	20.022	20.214	VV	5247	417668	4.23%	1.246%
259	20.243	20.214	20.269	VV	7240	197731	2.00%	0.590%
260	20.283	20.269	20.291	VV	5413	74128	0.75%	0.221%
261	20.366	20.291	20.391	VV	8578	386107	3.91%	1.152%
262	20.521	20.391	20.557	VV	16026	834432	8.45%	2.490%
263	20.671	20.557	20.691	VV	9945	736960	7.47%	2.199%
264	20.754	20.691	20.770	VV	12072	535946	5.43%	1.599%
265	20.881	20.770	20.924	VV	12186	1094269	11.09%	3.266%
266	21.042	20.924	21.055	VV	11268	889604	9.01%	2.655%
267	21.096	21.055	21.130	VV	12381	523372	5.30%	1.562%
268	21.215	21.130	21.235	VV	11035	683688	6.93%	2.040%
269	21.248	21.235	21.309	VV	10739	458001	4.64%	1.367%
270	21.405	21.309	21.469	VV	9982	920140	9.32%	2.746%
271	21.508	21.469	21.541	VV	8552	352833	3.57%	1.053%
272	21.636	21.541	21.648	VV	6949	449763	4.56%	1.342%
273	21.740	21.648	21.783	VV	7067	554569	5.62%	1.655%
274	21.917	21.783	21.962	VV	6108	650469	6.59%	1.941%
275	21.975	21.962	22.020	VV	5347	167108	1.69%	0.499%
276	22.037	22.020	22.101	VV	3915	170472	1.73%	0.509%
277	22.207	22.101	22.365	VV	3303	344078	3.49%	1.027%
Sum of corrected areas:					33508485			

Aliphatic EPH 051425.M Fri Jun 06 01:59:13 2025