

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060625AL\
 Data File : FE054228.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2025 20:24
 Sample : Q2227-03
 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	2.841	2.804	2.921	BV	48	529	0.01%	0.002%
2	2.925	2.921	2.938	VV	91	379	0.01%	0.002%
3	2.943	2.938	2.981	VV	47	796	0.01%	0.004%
4	2.993	2.981	3.035	PV	126	1917	0.03%	0.009%
5	3.050	3.035	3.085	PV	113	1738	0.03%	0.008%
6	3.097	3.085	3.131	VV	34	1043	0.02%	0.005%
7	3.138	3.131	3.154	VV	119	713	0.01%	0.003%
8	3.177	3.154	3.209	VV	218	3792	0.06%	0.017%
9	3.217	3.209	3.238	VV	126	893	0.01%	0.004%
10	3.241	3.238	3.258	VV	110	470	0.01%	0.002%
11	3.273	3.258	3.314	PV	115	2269	0.04%	0.010%
12	3.324	3.314	3.368	VV	90	2065	0.03%	0.009%
13	3.414	3.368	3.441	VV	130	3741	0.06%	0.017%
14	3.449	3.441	3.504	VV	146	3035	0.05%	0.014%
15	3.510	3.504	3.593	VV	145	4216	0.07%	0.019%
16	3.628	3.593	3.654	VV	170	3878	0.06%	0.018%
17	3.674	3.654	3.764	VV	610	13658	0.22%	0.062%
18	3.804	3.764	3.854	VV	352	9630	0.15%	0.044%
19	3.871	3.854	3.882	VV	137	1923	0.03%	0.009%
20	3.895	3.882	3.961	VV	169	4388	0.07%	0.020%
21	3.972	3.961	3.997	VV	171	2684	0.04%	0.012%
22	4.016	3.997	4.037	VV	119	2167	0.03%	0.010%
23	4.048	4.037	4.068	VV	106	940	0.01%	0.004%
24	4.089	4.068	4.144	VV	141	3579	0.06%	0.016%
25	4.172	4.144	4.209	VV	204	4375	0.07%	0.020%
26	4.213	4.209	4.286	VV	136	3223	0.05%	0.015%
27	4.296	4.286	4.332	VV	123	1859	0.03%	0.008%
28	4.364	4.332	4.402	VV	140	3932	0.06%	0.018%
29	4.445	4.402	4.484	VV	351	8186	0.13%	0.037%
30	4.487	4.484	4.500	VV	172	957	0.02%	0.004%
31	4.514	4.500	4.538	VV	136	1734	0.03%	0.008%
32	4.566	4.538	4.611	VV	973	12967	0.21%	0.059%
33	4.626	4.611	4.648	VV	166	2355	0.04%	0.011%
34	4.661	4.648	4.672	VV	111	1144	0.02%	0.005%
35	4.680	4.672	4.694	VV	121	939	0.01%	0.004%
36	4.729	4.694	4.749	VV	188	3391	0.05%	0.015%

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37	4.760	4.749	4.778	VV	157	1657	0.03%	0.008%
38	4.784	4.778	4.799	VV	139	1257	0.02%	0.006%
39	4.805	4.799	4.831	VV	117	1436	0.02%	0.007%
40	4.867	4.831	4.881	VV	157	3155	0.05%	0.014%
41	4.893	4.881	4.938	VV	164	3863	0.06%	0.018%
42	4.944	4.938	4.975	VV	145	1506	0.02%	0.007%
43	4.981	4.975	5.022	VV	73	1828	0.03%	0.008%
44	5.052	5.022	5.098	VV	110	3645	0.06%	0.017%
45	5.110	5.098	5.142	VV	191	3853	0.06%	0.018%
46	5.155	5.142	5.191	VV	142	2919	0.05%	0.013%
47	5.201	5.191	5.231	VV	198	2545	0.04%	0.012%
48	5.267	5.231	5.303	VV	174	3952	0.06%	0.018%
49	5.331	5.303	5.361	PV	117	2511	0.04%	0.011%
50	5.393	5.361	5.415	VV	107	2898	0.05%	0.013%
51	5.425	5.415	5.464	VV	138	3230	0.05%	0.015%
52	5.472	5.464	5.494	VV	94	1667	0.03%	0.008%
53	5.524	5.494	5.535	VV	138	2143	0.03%	0.010%
54	5.550	5.535	5.571	VV	106	1413	0.02%	0.006%
55	5.593	5.571	5.646	VV	274	6011	0.10%	0.027%
56	5.654	5.646	5.665	VV	84	628	0.01%	0.003%
57	5.674	5.665	5.734	PV	86	2263	0.04%	0.010%
58	5.758	5.734	5.775	VV	87	1352	0.02%	0.006%
59	5.787	5.775	5.816	VV	137	1697	0.03%	0.008%
60	5.833	5.816	5.884	VV	172	3542	0.06%	0.016%
61	5.893	5.884	5.941	VV	155	3385	0.05%	0.015%
62	5.952	5.941	5.982	VV	149	2637	0.04%	0.012%
63	5.991	5.982	5.998	VV	138	882	0.01%	0.004%
64	6.005	5.998	6.091	VV	136	2042	0.03%	0.009%
65	6.098	6.091	6.111	VV	68	448	0.01%	0.002%
66	6.198	6.111	6.254	VV	231	11864	0.19%	0.054%
67	6.258	6.254	6.290	VV	178	2522	0.04%	0.011%
68	6.305	6.290	6.314	VV	124	1703	0.03%	0.008%
69	6.339	6.314	6.383	VV	479	8084	0.13%	0.037%
70	6.395	6.383	6.448	VV	137	4294	0.07%	0.020%
71	6.527	6.448	6.548	VV	197	8205	0.13%	0.037%
72	6.577	6.548	6.588	VV	215	4300	0.07%	0.020%
73	6.625	6.588	6.662	VV	238	7791	0.12%	0.035%
74	6.688	6.662	6.744	VV	197	6316	0.10%	0.029%
75	6.760	6.744	6.772	VV	166	1645	0.03%	0.007%
76	6.791	6.772	6.808	VV	112	1831	0.03%	0.008%
77	6.823	6.808	6.837	VV	104	1284	0.02%	0.006%
78	6.853	6.837	6.863	VV	119	1369	0.02%	0.006%
79	6.874	6.863	6.897	VV	168	1769	0.03%	0.008%
80	6.918	6.897	6.971	VV	141	3193	0.05%	0.015%
81	6.982	6.971	7.003	VV	133	1168	0.02%	0.005%
82	7.011	7.003	7.027	VV	67	545	0.01%	0.002%
83	7.067	7.027	7.097	PV	137	3063	0.05%	0.014%
84	7.141	7.097	7.173	VV	167	3935	0.06%	0.018%
85	7.190	7.173	7.238	VV	177	3756	0.06%	0.017%
86	7.340	7.238	7.377	VV	206	10288	0.16%	0.047%
87	7.407	7.377	7.528	VV	226	13675	0.22%	0.062%
88	7.532	7.528	7.562	VV	169	2950	0.05%	0.013%
89	7.575	7.562	7.637	VV	245	7275	0.12%	0.033%

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90	7.656	7.637	7.764	VV	172	5605	0.09%	0.026%
91	7.780	7.764	7.818	VV	102	1826	0.03%	0.008%
92	8.184	8.179	8.261	VV	949	35488	0.57%	0.162%
93	8.274	8.261	8.344	VV	613	26015	0.42%	0.118%
94	8.389	8.344	8.410	VV	705	23417	0.37%	0.107%
95	8.426	8.410	8.437	VV	680	9760	0.16%	0.044%
96	8.462	8.437	8.534	VV	1562	45390	0.72%	0.207%
97	8.541	8.534	8.554	VV	328	3626	0.06%	0.017%
98	8.587	8.554	8.654	VV	425	15495	0.25%	0.071%
99	8.662	8.654	8.689	VV	162	2406	0.04%	0.011%
100	8.704	8.689	8.725	VV	132	1768	0.03%	0.008%
101	8.732	8.725	8.744	VV	99	724	0.01%	0.003%
102	9.112	9.101	9.144	VV	758	17682	0.28%	0.081%
103	9.195	9.144	9.264	VV	1190	54267	0.87%	0.247%
104	9.292	9.264	9.424	VV	798	37269	0.59%	0.170%
105	9.443	9.424	9.454	VV	288	4134	0.07%	0.019%
106	9.483	9.454	9.554	VV	291	9411	0.15%	0.043%
107	9.583	9.554	9.595	PV	184	2975	0.05%	0.014%
108	9.601	9.595	9.641	VV	148	2371	0.04%	0.011%
109	9.689	9.641	9.781	VV	574	26869	0.43%	0.122%
110	9.830	9.781	9.868	VV	348	11495	0.18%	0.052%
111	9.903	9.868	9.928	VV	352	6014	0.10%	0.027%
112	9.960	9.928	10.055	VV	9354	305573	4.88%	1.392%
113	10.072	10.055	10.321	VV	1854	92378	1.47%	0.421%
114	10.329	10.321	10.373	VV	100	1763	0.03%	0.008%
115	10.419	10.373	10.452	PV	785	17463	0.28%	0.080%
116	10.459	10.452	10.488	VV	375	5160	0.08%	0.023%
117	10.551	10.488	10.579	VV	290	10828	0.17%	0.049%
118	10.606	10.579	10.635	VV	289	6392	0.10%	0.029%
119	10.693	10.635	10.712	VV	513	12474	0.20%	0.057%
120	10.722	10.712	10.729	VV	407	3609	0.06%	0.016%
121	10.737	10.729	10.765	VV	381	6195	0.10%	0.028%
122	10.815	10.765	10.862	VV	830	24117	0.38%	0.110%
123	10.885	10.862	10.928	VV	543	18554	0.30%	0.085%
124	10.937	10.928	10.991	VV	602	11653	0.19%	0.053%
125	11.004	10.991	11.016	VV	213	2216	0.04%	0.010%
126	11.031	11.016	11.058	VV	278	3775	0.06%	0.017%
127	11.090	11.058	11.151	VV	5426	146522	2.34%	0.667%
128	11.178	11.151	11.388	VV	1698	90428	1.44%	0.412%
129	11.400	11.388	11.423	VV	141	2315	0.04%	0.011%
130	11.450	11.423	11.496	VV	710	15192	0.24%	0.069%
131	11.519	11.496	11.554	VV	929	15850	0.25%	0.072%
132	11.564	11.554	11.579	VV	158	1773	0.03%	0.008%
133	11.608	11.579	11.656	VV	626	13734	0.22%	0.063%
134	11.675	11.656	11.692	VV	248	3880	0.06%	0.018%
135	11.708	11.692	11.781	VV	203	6833	0.11%	0.031%
136	11.834	11.781	11.958	PV	548183	6267469	100.00%	28.545%
137	11.998	11.958	12.055	VV	1724	71211	1.14%	0.324%
138	12.071	12.055	12.110	VV	958	22650	0.36%	0.103%
139	12.123	12.110	12.150	VV	498	8489	0.14%	0.039%
140	12.190	12.150	12.228	VV	880	17815	0.28%	0.081%
141	12.243	12.228	12.258	VV	123	1884	0.03%	0.009%

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142	12.286	12.258	12.304	VV	321	5944	0.09%	0.027%
143	12.389	12.304	12.418	VV	674	18208	0.29%	0.083%
144	12.465	12.418	12.494	VV	395	12268	0.20%	0.056%
145	12.509	12.494	12.524	VV	453	5553	0.09%	0.025%
146	12.556	12.524	12.594	VV	412	12545	0.20%	0.057%
147	12.644	12.594	12.668	VV	576	13618	0.22%	0.062%
148	12.682	12.668	12.726	VV	333	6813	0.11%	0.031%
149	12.784	12.726	12.805	VV	988	25273	0.40%	0.115%
150	12.831	12.805	12.875	VV	1198	26346	0.42%	0.120%
151	12.905	12.875	13.041	VV	11380	228196	3.64%	1.039%
152	13.099	13.041	13.114	VV	350	9031	0.14%	0.041%
153	13.121	13.114	13.131	VV	235	1987	0.03%	0.009%
154	13.156	13.131	13.174	VV	378	5501	0.09%	0.025%
155	13.202	13.174	13.242	VV	8977	150312	2.40%	0.685%
156	13.278	13.242	13.377	VV	406706	5067585	80.86%	23.080%
157	13.387	13.377	13.422	VV	1085	21195	0.34%	0.097%
158	13.445	13.422	13.491	VV	1020	25697	0.41%	0.117%
159	13.497	13.491	13.581	VV	448	18151	0.29%	0.083%
160	13.624	13.581	13.644	VV	320	8391	0.13%	0.038%
161	13.671	13.644	13.754	VV	743	21668	0.35%	0.099%
162	13.822	13.754	13.849	VV	704	25523	0.41%	0.116%
163	13.870	13.849	13.905	VV	471	11495	0.18%	0.052%
164	13.980	13.905	14.008	VV	1018	37670	0.60%	0.172%
165	14.032	14.008	14.058	VV	1088	22878	0.37%	0.104%
166	14.077	14.058	14.103	VV	865	18026	0.29%	0.082%
167	14.121	14.103	14.131	VV	512	7756	0.12%	0.035%
168	14.146	14.131	14.211	VV	495	14104	0.23%	0.064%
169	14.267	14.211	14.291	PV	362	11407	0.18%	0.052%
170	14.305	14.291	14.358	VV	232	7300	0.12%	0.033%
171	14.399	14.358	14.424	VV	513	11324	0.18%	0.052%
172	14.470	14.424	14.504	VV	1271	29343	0.47%	0.134%
173	14.534	14.504	14.565	VV	842	20813	0.33%	0.095%
174	14.597	14.565	14.624	VV	1269	25595	0.41%	0.117%
175	14.648	14.624	14.681	VV	748	16162	0.26%	0.074%
176	14.740	14.681	14.758	VV	684	20246	0.32%	0.092%
177	14.784	14.758	14.831	VV	1106	30359	0.48%	0.138%
178	14.847	14.831	14.868	VV	673	11934	0.19%	0.054%
179	14.890	14.868	14.968	VV	979	31653	0.51%	0.144%
180	14.988	14.968	15.007	VV	432	7701	0.12%	0.035%
181	15.026	15.007	15.040	VV	295	4507	0.07%	0.021%
182	15.105	15.040	15.122	VV	3875	76564	1.22%	0.349%
183	15.142	15.122	15.234	VV	4192	134136	2.14%	0.611%
184	15.256	15.234	15.298	VV	966	22690	0.36%	0.103%
185	15.328	15.298	15.386	VV	405	12595	0.20%	0.057%
186	15.458	15.386	15.504	PV	573	19582	0.31%	0.089%
187	15.570	15.504	15.637	VV	6013	248978	3.97%	1.134%
188	15.656	15.637	15.696	VV	1912	49283	0.79%	0.224%
189	15.723	15.696	15.753	VV	1957	34490	0.55%	0.157%
190	15.781	15.753	15.811	VV	919	21760	0.35%	0.099%
191	15.820	15.811	15.857	VV	458	9083	0.14%	0.041%
192	15.876	15.857	15.893	VV	412	5293	0.08%	0.024%
193	15.920	15.893	15.941	VV	546	10215	0.16%	0.047%
194	15.960	15.941	15.995	VV	448	8788	0.14%	0.040%

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195	16.014	15.995	16.048	VV	153	3188	0.05%	0.015%
196	16.068	16.048	16.076	VV	236	2833	0.05%	0.013%
197	16.120	16.076	16.141	VV	596	13847	0.22%	0.063%
198	16.161	16.141	16.204	VV	1242	25215	0.40%	0.115%
199	16.224	16.204	16.257	VV	520	10354	0.17%	0.047%
200	16.268	16.257	16.275	VV	150	1470	0.02%	0.007%
201	16.289	16.275	16.311	VV	232	2650	0.04%	0.012%
202	16.353	16.311	16.404	PV	544	15704	0.25%	0.072%
203	16.475	16.404	16.492	VV	568	19194	0.31%	0.087%
204	16.502	16.492	16.508	VV	411	3295	0.05%	0.015%
205	16.517	16.508	16.543	VV	387	5724	0.09%	0.026%
206	16.613	16.543	16.626	VV	1592	40785	0.65%	0.186%
207	16.669	16.626	16.767	VV	5018	190054	3.03%	0.866%
208	16.800	16.767	16.831	VV	1604	40224	0.64%	0.183%
209	16.837	16.831	16.864	VV	945	13515	0.22%	0.062%
210	16.877	16.864	16.892	VV	330	4977	0.08%	0.023%
211	16.989	16.892	17.034	VV	3235	82405	1.31%	0.375%
212	17.058	17.034	17.094	VV	3520	84262	1.34%	0.384%
213	17.112	17.094	17.138	VV	2374	51212	0.82%	0.233%
214	17.157	17.138	17.183	VV	3443	57236	0.91%	0.261%
215	17.191	17.183	17.237	VV	927	19184	0.31%	0.087%
216	17.278	17.237	17.324	VV	842	30428	0.49%	0.139%
217	17.344	17.324	17.374	VV	988	17609	0.28%	0.080%
218	17.437	17.374	17.482	VV	1348	49541	0.79%	0.226%
219	17.561	17.482	17.609	VV	2445	86264	1.38%	0.393%
220	17.665	17.609	17.693	VV	1225	41822	0.67%	0.190%
221	17.732	17.693	17.745	VV	1016	23271	0.37%	0.106%
222	17.762	17.745	17.801	VV	900	18339	0.29%	0.084%
223	17.843	17.801	17.868	PV	387	9051	0.14%	0.041%
224	17.897	17.868	17.912	VV	605	9662	0.15%	0.044%
225	17.961	17.912	17.979	VV	1661	42732	0.68%	0.195%
226	17.998	17.979	18.023	VV	2336	37395	0.60%	0.170%
227	18.037	18.023	18.067	VV	676	9021	0.14%	0.041%
228	18.093	18.067	18.108	VV	1309	18947	0.30%	0.086%
229	18.135	18.108	18.155	VV	2132	39721	0.63%	0.181%
230	18.170	18.155	18.204	VV	1379	28120	0.45%	0.128%
231	18.222	18.204	18.254	VV	638	11730	0.19%	0.053%
232	18.279	18.254	18.287	VV	450	4872	0.08%	0.022%
233	18.317	18.287	18.326	VV	1250	19015	0.30%	0.087%
234	18.345	18.326	18.361	VV	1590	26833	0.43%	0.122%
235	18.435	18.361	18.484	VV	4403	196936	3.14%	0.897%
236	18.499	18.484	18.566	VV	2786	75820	1.21%	0.345%
237	18.587	18.566	18.607	VV	820	15107	0.24%	0.069%
238	18.621	18.607	18.667	VV	738	16102	0.26%	0.073%
239	18.698	18.667	18.771	VV	2222	54839	0.87%	0.250%
240	18.831	18.771	18.894	VV	2283	54781	0.87%	0.249%
241	18.930	18.894	18.954	VV	1704	30949	0.49%	0.141%
242	18.974	18.954	19.044	VV	1040	28420	0.45%	0.129%
243	19.108	19.044	19.128	VV	635	13726	0.22%	0.063%
244	19.139	19.128	19.162	VV	251	3834	0.06%	0.017%
245	19.237	19.162	19.288	PV	2525	98487	1.57%	0.449%
246	19.328	19.288	19.379	VV	1409	57593	0.92%	0.262%

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247	19.425	19.379	19.471	VV	964	35745	0.57%	0.163%
248	19.484	19.471	19.504	VV	634	9562	0.15%	0.044%
249	19.528	19.504	19.548	VV	654	13060	0.21%	0.059%
250	19.587	19.548	19.597	VV	1120	23007	0.37%	0.105%
251	19.619	19.597	19.662	VV	1826	49131	0.78%	0.224%
252	19.688	19.662	19.702	VV	1185	23505	0.38%	0.107%
253	19.731	19.702	19.763	VV	1892	49852	0.80%	0.227%
254	19.804	19.763	19.834	VV	1229	48442	0.77%	0.221%
255	19.900	19.834	19.928	VV	1715	77136	1.23%	0.351%
256	19.971	19.928	20.010	VV	3290	123004	1.96%	0.560%
257	20.027	20.010	20.064	VV	2519	73303	1.17%	0.334%
258	20.098	20.064	20.114	VV	2301	62217	0.99%	0.283%
259	20.200	20.114	20.214	VV	2877	141065	2.25%	0.642%
260	20.262	20.214	20.282	VV	3384	122709	1.96%	0.559%
261	20.364	20.282	20.393	VV	4058	234070	3.73%	1.066%
262	20.420	20.393	20.441	VV	4151	114008	1.82%	0.519%
263	20.515	20.441	20.541	VV	4948	258128	4.12%	1.176%
264	20.609	20.541	20.630	VV	4729	242313	3.87%	1.104%
265	20.661	20.630	20.681	VV	5099	145725	2.33%	0.664%
266	20.718	20.681	20.738	VV	5880	185076	2.95%	0.843%
267	20.747	20.738	20.783	VV	5666	147149	2.35%	0.670%
268	20.813	20.783	20.844	VV	5861	204739	3.27%	0.932%
269	20.872	20.844	20.904	VV	5923	210213	3.35%	0.957%
270	20.927	20.904	20.965	VV	5797	204570	3.26%	0.932%
271	20.974	20.965	20.984	VV	5467	61659	0.98%	0.281%
272	21.041	20.984	21.052	VV	5709	221313	3.53%	1.008%
273	21.091	21.052	21.171	VV	5662	372533	5.94%	1.697%
274	21.208	21.171	21.218	VV	4821	135029	2.15%	0.615%
275	21.251	21.218	21.290	VV	4802	201574	3.22%	0.918%
276	21.314	21.290	21.341	VV	4526	136876	2.18%	0.623%
277	21.374	21.341	21.401	VV	4446	154655	2.47%	0.704%
278	21.411	21.401	21.428	VV	4315	68287	1.09%	0.311%
279	21.449	21.428	21.472	VV	4201	109556	1.75%	0.499%
280	21.504	21.472	21.581	VV	4340	256943	4.10%	1.170%
281	21.584	21.581	21.597	VV	3548	34325	0.55%	0.156%
282	21.629	21.597	21.681	VV	3547	167033	2.67%	0.761%
283	21.691	21.681	21.704	VV	3043	42796	0.68%	0.195%
284	21.713	21.704	21.741	VV	3089	66035	1.05%	0.301%
285	21.794	21.741	21.814	VV	2893	124315	1.98%	0.566%
286	21.825	21.814	21.832	VV	2695	28264	0.45%	0.129%
287	21.865	21.832	21.870	VV	2591	60975	0.97%	0.278%
288	21.967	21.870	22.044	VV	2899	268385	4.28%	1.222%
289	22.053	22.044	22.071	VV	2014	30631	0.49%	0.140%
290	22.132	22.071	22.198	VV	1742	116573	1.86%	0.531%
291	22.201	22.198	22.208	VV	1243	7461	0.12%	0.034%
292	22.219	22.208	22.237	VV	1176	19245	0.31%	0.088%
293	22.252	22.237	22.261	VV	1062	14300	0.23%	0.065%
294	22.277	22.261	22.335	VV	968	31901	0.51%	0.145%
295	22.340	22.335	22.391	VV	538	11619	0.19%	0.053%
296	22.405	22.391	22.415	VV	237	2926	0.05%	0.013%
297	22.422	22.415	22.427	VV	169	763	0.01%	0.003%
Sum of corrected areas:					21956431			

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Aliphatic EPH 051425.M Sat Jun 07 02:01:28 2025