

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060625AL\
Data File : FE054233.D
Signal(s) : FID1B.ch
Acq On : 06 Jun 2025 22:55
Sample : Q2242-01
Misc :
ALS Vial : 21 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	2.927	2.888	2.974	BV	28	82	0.00%	0.000%
2	2.989	2.974	3.090	PV	63	1933	0.05%	0.008%
3	3.100	3.090	3.164	PV	100	2167	0.05%	0.009%
4	3.187	3.164	3.252	VV	121	4213	0.10%	0.017%
5	3.265	3.252	3.358	PV	120	3213	0.08%	0.013%
6	3.372	3.358	3.401	VV	148	1790	0.04%	0.007%
7	3.410	3.401	3.419	VV	93	774	0.02%	0.003%
8	3.424	3.419	3.435	VV	74	430	0.01%	0.002%
9	3.445	3.435	3.474	VV	78	1076	0.03%	0.004%
10	3.480	3.474	3.544	VV	125	2042	0.05%	0.008%
11	3.550	3.544	3.562	PV	46	394	0.01%	0.002%
12	3.583	3.562	3.614	VV	149	1867	0.05%	0.008%
13	3.624	3.614	3.650	PV	103	1887	0.05%	0.008%
14	3.676	3.650	3.764	VV	490	11420	0.28%	0.047%
15	3.772	3.764	3.781	VV	132	911	0.02%	0.004%
16	3.800	3.781	3.829	VV	254	4931	0.12%	0.020%
17	3.841	3.829	3.874	VV	132	3152	0.08%	0.013%
18	3.877	3.874	3.964	VV	173	4712	0.11%	0.020%
19	3.980	3.964	4.001	VV	140	2203	0.05%	0.009%
20	4.013	4.001	4.031	VV	156	1421	0.03%	0.006%
21	4.095	4.031	4.119	VV	167	3201	0.08%	0.013%
22	4.135	4.119	4.166	PV	112	1659	0.04%	0.007%
23	4.191	4.166	4.199	VV	122	1586	0.04%	0.007%
24	4.208	4.199	4.240	VV	105	1757	0.04%	0.007%
25	4.255	4.240	4.308	VV	94	2945	0.07%	0.012%
26	4.314	4.308	4.354	VV	68	1588	0.04%	0.007%
27	4.378	4.354	4.394	VV	68	1427	0.03%	0.006%
28	4.444	4.394	4.482	VV	293	6782	0.16%	0.028%
29	4.487	4.482	4.541	VV	146	3123	0.08%	0.013%
30	4.547	4.541	4.594	VV	133	2659	0.06%	0.011%
31	4.635	4.594	4.721	VV	240	6947	0.17%	0.029%
32	4.737	4.721	4.751	VV	130	1865	0.05%	0.008%
33	4.769	4.751	4.791	VV	117	2452	0.06%	0.010%
34	4.795	4.791	4.881	VV	155	4587	0.11%	0.019%
35	4.894	4.881	4.904	VV	144	1241	0.03%	0.005%
36	4.916	4.904	5.045	VV	125	6665	0.16%	0.028%

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37	5.116	5.045	5.208	VV	145	7064	0.17%	0.029%
38	5.226	5.208	5.241	PV	94	765	0.02%	0.003%
39	5.267	5.241	5.316	VV	137	2981	0.07%	0.012%
40	5.325	5.316	5.338	VV	148	901	0.02%	0.004%
41	5.348	5.338	5.360	VV	78	728	0.02%	0.003%
42	5.376	5.360	5.389	VV	65	990	0.02%	0.004%
43	5.433	5.389	5.459	VV	138	3377	0.08%	0.014%
44	5.470	5.459	5.544	VV	107	3008	0.07%	0.012%
45	5.551	5.544	5.566	VV	55	689	0.02%	0.003%
46	5.594	5.566	5.632	VV	234	4158	0.10%	0.017%
47	5.637	5.632	5.694	VV	92	2376	0.06%	0.010%
48	5.720	5.694	5.744	VV	139	2114	0.05%	0.009%
49	5.761	5.744	5.772	VV	157	1400	0.03%	0.006%
50	5.786	5.772	5.833	VV	116	3019	0.07%	0.013%
51	5.846	5.833	5.928	PV	142	4699	0.11%	0.020%
52	5.937	5.928	5.951	VV	114	1123	0.03%	0.005%
53	5.969	5.951	5.984	VV	120	1488	0.04%	0.006%
54	5.995	5.984	6.018	VV	121	1241	0.03%	0.005%
55	6.028	6.018	6.035	VV	97	569	0.01%	0.002%
56	6.055	6.035	6.068	VV	94	1335	0.03%	0.006%
57	6.079	6.068	6.120	VV	102	2141	0.05%	0.009%
58	6.128	6.120	6.138	VV	129	809	0.02%	0.003%
59	6.167	6.138	6.184	VV	155	2391	0.06%	0.010%
60	6.201	6.184	6.261	VV	195	6572	0.16%	0.027%
61	6.267	6.261	6.298	VV	171	2456	0.06%	0.010%
62	6.339	6.298	6.365	VV	236	4637	0.11%	0.019%
63	6.416	6.365	6.427	VV	154	3347	0.08%	0.014%
64	6.437	6.427	6.477	VV	136	3180	0.08%	0.013%
65	6.498	6.477	6.511	VV	209	2491	0.06%	0.010%
66	6.521	6.511	6.564	VV	212	4499	0.11%	0.019%
67	6.585	6.564	6.602	VV	144	3012	0.07%	0.013%
68	6.631	6.602	6.678	VV	224	6867	0.17%	0.029%
69	6.685	6.678	6.770	VV	153	5684	0.14%	0.024%
70	6.782	6.770	6.789	VV	101	848	0.02%	0.004%
71	6.795	6.789	6.804	VV	101	728	0.02%	0.003%
72	6.834	6.804	6.858	VV	167	3007	0.07%	0.012%
73	6.872	6.858	6.901	VV	121	2135	0.05%	0.009%
74	6.912	6.901	6.945	VV	107	1830	0.04%	0.008%
75	6.953	6.945	6.974	VV	101	1292	0.03%	0.005%
76	6.977	6.974	6.988	VV	132	417	0.01%	0.002%
77	6.994	6.988	7.014	VV	66	617	0.02%	0.003%
78	7.058	7.014	7.128	PV	213	7449	0.18%	0.031%
79	7.150	7.128	7.201	PV	135	3990	0.10%	0.017%
80	7.226	7.201	7.292	VV	157	5527	0.13%	0.023%
81	7.347	7.292	7.358	VV	220	6227	0.15%	0.026%
82	7.367	7.358	7.386	VV	210	2433	0.06%	0.010%
83	7.417	7.386	7.494	VV	192	9398	0.23%	0.039%
84	7.501	7.494	7.514	VV	175	1839	0.04%	0.008%
85	7.521	7.514	7.529	VV	191	1487	0.04%	0.006%
86	7.538	7.529	7.547	VV	207	1946	0.05%	0.008%
87	7.554	7.547	7.568	VV	208	2141	0.05%	0.009%
88	7.574	7.568	7.588	VV	210	2401	0.06%	0.010%
89	7.601	7.588	7.641	VV	206	5108	0.12%	0.021%

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90	7.653	7.641	7.671	VV	175	2464	0.06%	0.010%
91	7.686	7.671	7.742	VV	195	3602	0.09%	0.015%
92	7.801	7.742	7.830	PV	126	3502	0.09%	0.015%
93	8.291	8.281	8.322	VV	523	12113	0.29%	0.050%
94	8.329	8.322	8.351	VV	512	8412	0.20%	0.035%
95	8.360	8.351	8.378	VV	597	9015	0.22%	0.037%
96	8.383	8.378	8.438	VV	553	16842	0.41%	0.070%
97	8.467	8.438	8.558	VV	1400	46863	1.14%	0.195%
98	8.564	8.558	8.578	VV	296	3131	0.08%	0.013%
99	8.603	8.578	8.664	VV	291	9818	0.24%	0.041%
100	8.697	8.664	8.728	VV	277	4657	0.11%	0.019%
101	9.197	9.164	9.267	VV	1013	40016	0.97%	0.166%
102	9.293	9.267	9.362	VV	630	23850	0.58%	0.099%
103	9.370	9.362	9.411	VV	259	6481	0.16%	0.027%
104	9.415	9.411	9.426	VV	219	1586	0.04%	0.007%
105	9.438	9.426	9.451	VV	205	2749	0.07%	0.011%
106	9.456	9.451	9.460	VV	187	888	0.02%	0.004%
107	9.470	9.460	9.528	VV	260	6495	0.16%	0.027%
108	9.537	9.528	9.568	VV	133	2235	0.05%	0.009%
109	9.573	9.568	9.613	VV	145	2491	0.06%	0.010%
110	9.625	9.613	9.651	VV	99	1595	0.04%	0.007%
111	9.675	9.651	9.685	VV	198	2692	0.07%	0.011%
112	9.693	9.685	9.734	VV	197	3740	0.09%	0.016%
113	9.771	9.734	9.781	VV	140	2867	0.07%	0.012%
114	9.793	9.781	9.833	VV	132	2535	0.06%	0.011%
115	9.852	9.833	9.876	VV	118	1587	0.04%	0.007%
116	9.901	9.876	9.926	VV	270	3342	0.08%	0.014%
117	9.979	9.926	10.052	VV	2786	108973	2.65%	0.452%
118	10.072	10.052	10.129	VV	1299	37625	0.91%	0.156%
119	10.138	10.129	10.223	VV	487	14852	0.36%	0.062%
120	10.237	10.223	10.282	VV	240	4779	0.12%	0.020%
121	10.287	10.282	10.327	VV	117	2144	0.05%	0.009%
122	10.335	10.327	10.371	VV	131	1863	0.05%	0.008%
123	10.418	10.371	10.439	PV	334	6989	0.17%	0.029%
124	10.457	10.439	10.480	VV	267	4695	0.11%	0.019%
125	10.507	10.480	10.540	VV	186	5044	0.12%	0.021%
126	10.553	10.540	10.587	VV	268	4299	0.10%	0.018%
127	10.608	10.587	10.658	VV	197	4948	0.12%	0.021%
128	10.692	10.658	10.714	VV	453	8974	0.22%	0.037%
129	10.743	10.714	10.763	VV	362	7915	0.19%	0.033%
130	10.815	10.763	10.864	VV	647	16813	0.41%	0.070%
131	10.883	10.864	10.904	VV	232	4346	0.11%	0.018%
132	10.936	10.904	11.010	VV	389	10896	0.26%	0.045%
133	11.033	11.010	11.104	VV	273	4624	0.11%	0.019%
134	11.155	11.104	11.171	PV	200	4193	0.10%	0.017%
135	11.211	11.171	11.258	VV	217	7606	0.18%	0.032%
136	11.293	11.258	11.314	VV	225	4873	0.12%	0.020%
137	11.320	11.314	11.368	VV	140	2225	0.05%	0.009%
138	11.385	11.368	11.398	PV	72	878	0.02%	0.004%
139	11.449	11.398	11.482	VV	481	8846	0.21%	0.037%
140	11.518	11.482	11.578	VV	752	14215	0.35%	0.059%
141	11.598	11.578	11.648	VV	556	9734	0.24%	0.040%

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142	11.671	11.648	11.699	VV	184	3363	0.08%	0.014%
143	11.709	11.699	11.747	VV	149	2247	0.05%	0.009%
144	11.754	11.747	11.785	VV	67	940	0.02%	0.004%
145	11.832	11.785	11.963	PV	357177	4114908	100.00%	17.086%
146	11.975	11.963	12.064	VV	645	25686	0.62%	0.107%
147	12.070	12.064	12.101	VV	234	4306	0.10%	0.018%
148	12.127	12.101	12.157	VV	323	6573	0.16%	0.027%
149	12.190	12.157	12.261	VV	724	15119	0.37%	0.063%
150	12.286	12.261	12.295	VV	176	2413	0.06%	0.010%
151	12.301	12.295	12.314	VV	148	810	0.02%	0.003%
152	12.325	12.314	12.340	PV	69	668	0.02%	0.003%
153	12.385	12.340	12.429	VV	312	6583	0.16%	0.027%
154	12.466	12.429	12.487	VV	382	7699	0.19%	0.032%
155	12.570	12.487	12.591	VV	289	13655	0.33%	0.057%
156	12.607	12.591	12.622	VV	297	3912	0.10%	0.016%
157	12.642	12.622	12.709	VV	380	10166	0.25%	0.042%
158	12.771	12.709	12.799	VV	333	10326	0.25%	0.043%
159	12.831	12.799	12.871	VV	835	14144	0.34%	0.059%
160	12.899	12.871	12.918	VV	795	12972	0.32%	0.054%
161	12.934	12.918	13.010	VV	725	16086	0.39%	0.067%
162	13.045	13.010	13.064	PV	118	1968	0.05%	0.008%
163	13.081	13.064	13.131	PV	133	2180	0.05%	0.009%
164	13.155	13.131	13.184	VV	333	4229	0.10%	0.018%
165	13.225	13.184	13.241	PV	251	5207	0.13%	0.022%
166	13.277	13.241	13.373	VV	277897	3437299	83.53%	14.272%
167	13.386	13.373	13.421	VV	699	14475	0.35%	0.060%
168	13.445	13.421	13.557	VV	1029	30140	0.73%	0.125%
169	13.570	13.557	13.600	VV	196	3202	0.08%	0.013%
170	13.611	13.600	13.635	VV	155	1784	0.04%	0.007%
171	13.676	13.635	13.705	PV	255	6028	0.15%	0.025%
172	13.718	13.705	13.744	VV	192	3294	0.08%	0.014%
173	13.750	13.744	13.771	VV	151	1115	0.03%	0.005%
174	13.882	13.771	13.909	VV	237	9935	0.24%	0.041%
175	13.919	13.909	13.930	VV	132	1576	0.04%	0.007%
176	13.942	13.930	13.958	VV	160	1993	0.05%	0.008%
177	13.986	13.958	14.009	VV	1106	16952	0.41%	0.070%
178	14.031	14.009	14.120	VV	1229	24004	0.58%	0.100%
179	14.138	14.120	14.168	VV	161	2978	0.07%	0.012%
180	14.174	14.168	14.199	VV	144	1319	0.03%	0.005%
181	14.257	14.199	14.282	PV	146	3405	0.08%	0.014%
182	14.393	14.282	14.428	VV	452	11217	0.27%	0.047%
183	14.470	14.428	14.522	VV	963	27357	0.66%	0.114%
184	14.545	14.522	14.568	VV	421	8894	0.22%	0.037%
185	14.596	14.568	14.621	VV	1842	28971	0.70%	0.120%
186	14.651	14.621	14.681	VV	508	14230	0.35%	0.059%
187	14.700	14.681	14.724	VV	356	8185	0.20%	0.034%
188	14.748	14.724	14.775	VV	297	7530	0.18%	0.031%
189	14.795	14.775	14.830	VV	266	5932	0.14%	0.025%
190	14.889	14.830	14.938	VV	695	20724	0.50%	0.086%
191	14.946	14.938	14.966	VV	208	3217	0.08%	0.013%
192	14.981	14.966	15.014	VV	231	4658	0.11%	0.019%
193	15.036	15.014	15.045	VV	170	2973	0.07%	0.012%
194	15.101	15.045	15.118	VV	1006	24980	0.61%	0.104%

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195	15.136	15.118	15.168	VV	2632	38293	0.93%	0.159%
196	15.186	15.168	15.220	VV	610	10942	0.27%	0.045%
197	15.230	15.220	15.278	VV	147	2785	0.07%	0.012%
198	15.281	15.278	15.317	VV	99	622	0.02%	0.003%
199	15.332	15.317	15.344	VV	115	696	0.02%	0.003%
200	15.362	15.344	15.408	VV	100	1999	0.05%	0.008%
201	15.474	15.408	15.487	PV	122	2265	0.06%	0.009%
202	15.569	15.487	15.634	PV	4446	175938	4.28%	0.731%
203	15.658	15.634	15.698	VV	3715	75110	1.83%	0.312%
204	15.723	15.698	15.768	VV	2617	39848	0.97%	0.165%
205	15.791	15.768	15.825	VV	166	3425	0.08%	0.014%
206	15.886	15.825	15.898	VV	60	2152	0.05%	0.009%
207	15.980	15.898	16.004	PV	234	7497	0.18%	0.031%
208	16.121	16.004	16.134	VV	423	20768	0.50%	0.086%
209	16.161	16.134	16.209	VV	3203	52334	1.27%	0.217%
210	16.224	16.209	16.243	VV	342	5134	0.12%	0.021%
211	16.293	16.243	16.311	VV	231	6669	0.16%	0.028%
212	16.359	16.311	16.397	VV	296	6456	0.16%	0.027%
213	16.447	16.397	16.486	PV	360	7313	0.18%	0.030%
214	16.503	16.486	16.548	VV	220	4830	0.12%	0.020%
215	16.643	16.548	16.671	PV	2952	72766	1.77%	0.302%
216	16.721	16.671	16.764	VV	1015	24190	0.59%	0.100%
217	16.803	16.764	16.831	VV	475	10164	0.25%	0.042%
218	16.873	16.831	16.888	VV	264	6337	0.15%	0.026%
219	16.892	16.888	16.901	VV	194	935	0.02%	0.004%
220	16.948	16.901	16.961	VV	186	3715	0.09%	0.015%
221	16.995	16.961	17.008	PV	320	4897	0.12%	0.020%
222	17.026	17.008	17.041	VV	243	3357	0.08%	0.014%
223	17.111	17.041	17.134	VV	2814	47550	1.16%	0.197%
224	17.155	17.134	17.214	VV	1865	31215	0.76%	0.130%
225	17.299	17.214	17.318	PV	194	5408	0.13%	0.022%
226	17.347	17.318	17.378	VV	305	5140	0.12%	0.021%
227	17.445	17.378	17.481	PV	861	14752	0.36%	0.061%
228	17.562	17.481	17.611	VV	2947	52788	1.28%	0.219%
229	17.651	17.611	17.667	VV	528	8871	0.22%	0.037%
230	17.688	17.667	17.721	VV	286	6855	0.17%	0.028%
231	17.763	17.721	17.781	VV	453	6557	0.16%	0.027%
232	17.855	17.781	17.864	VV	249	6316	0.15%	0.026%
233	17.888	17.864	17.899	VV	130	2365	0.06%	0.010%
234	17.961	17.899	17.978	PV	1153	26099	0.63%	0.108%
235	17.998	17.978	18.031	VV	2307	38524	0.94%	0.160%
236	18.093	18.031	18.112	VV	1118	31240	0.76%	0.130%
237	18.138	18.112	18.151	VV	975	18390	0.45%	0.076%
238	18.176	18.151	18.194	VV	1175	24230	0.59%	0.101%
239	18.225	18.194	18.250	VV	1001	24706	0.60%	0.103%
240	18.317	18.250	18.357	VV	1611	48860	1.19%	0.203%
241	18.422	18.357	18.495	VV	4245	148224	3.60%	0.615%
242	18.521	18.495	18.591	VV	1330	45501	1.11%	0.189%
243	18.662	18.591	18.671	VV	397	18280	0.44%	0.076%
244	18.728	18.671	18.736	VV	352	12310	0.30%	0.051%
245	18.753	18.736	18.775	VV	290	4859	0.12%	0.020%
246	18.830	18.775	18.888	VV	2253	57631	1.40%	0.239%

					rteres			
247	18.936	18.888	18.954	PV	925	16930	0.41%	0.070%
248	19.029	18.954	19.061	VV	522	29481	0.72%	0.122%
249	19.234	19.061	19.278	VV	4311	228599	5.56%	0.949%
250	19.285	19.278	19.314	VV	2640	53466	1.30%	0.222%
251	19.355	19.314	19.366	VV	2274	70310	1.71%	0.292%
252	19.427	19.366	19.458	VV	3801	142557	3.46%	0.592%
253	19.582	19.458	19.594	VV	4232	255298	6.20%	1.060%
254	19.616	19.594	19.660	VV	4836	165508	4.02%	0.687%
255	19.683	19.660	19.701	VV	4104	94755	2.30%	0.393%
256	19.734	19.701	19.771	VV	4838	178405	4.34%	0.741%
257	19.977	19.771	20.011	VV	6318	745178	18.11%	3.094%
258	20.054	20.011	20.074	VV	5790	214117	5.20%	0.889%
259	20.106	20.074	20.124	VV	5963	172439	4.19%	0.716%
260	20.149	20.124	20.157	VV	6199	118587	2.88%	0.492%
261	20.236	20.157	20.255	VV	8687	415767	10.10%	1.726%
262	20.267	20.255	20.279	VV	7652	112343	2.73%	0.466%
263	20.361	20.279	20.398	VV	10077	630454	15.32%	2.618%
264	20.422	20.398	20.436	VV	9616	217784	5.29%	0.904%
265	20.464	20.436	20.480	VV	9863	257807	6.27%	1.070%
266	20.514	20.480	20.542	VV	16335	459839	11.17%	1.909%
267	20.658	20.542	20.678	VV	13738	1020577	24.80%	4.238%
268	20.710	20.678	20.770	VV	13580	713025	17.33%	2.961%
269	20.901	20.770	20.994	VV	14226	1785145	43.38%	7.412%
270	21.004	20.994	21.029	VV	11790	241929	5.88%	1.005%
271	21.046	21.029	21.054	VV	11164	161714	3.93%	0.671%
272	21.095	21.054	21.130	VV	11683	517428	12.57%	2.148%
273	21.142	21.130	21.152	VV	11192	146878	3.57%	0.610%
274	21.198	21.152	21.275	VV	11164	776988	18.88%	3.226%
275	21.394	21.275	21.404	VV	10725	748175	18.18%	3.107%
276	21.413	21.404	21.457	VV	10584	323188	7.85%	1.342%
277	21.480	21.457	21.492	VV	9504	197944	4.81%	0.822%
278	21.498	21.492	21.504	VV	9279	67986	1.65%	0.282%
279	21.512	21.504	21.645	VV	9173	634450	15.42%	2.634%
280	21.812	21.645	21.831	VV	7355	777727	18.90%	3.229%
281	21.873	21.831	22.048	VV	7332	751783	18.27%	3.122%
282	22.062	22.048	22.091	VV	3507	87901	2.14%	0.365%
283	22.103	22.091	22.126	VV	3033	62013	1.51%	0.257%
284	22.239	22.126	22.420	VV	3569	414881	10.08%	1.723%
Sum of corrected areas:					24083945			

Aliphatic EPH 051425.M Sat Jun 07 02:14:52 2025