

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052925AL\
Data File : FE054076.D
Signal(s) : FID1B.ch
Acq On : 29 May 2025 17:35
Sample : Q2146-01D
Misc :
ALS Vial : 12 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	2.874	2.863	2.935	VV	75	1922	0.03%	0.010%
2	2.961	2.935	2.981	PV	104	1618	0.03%	0.009%
3	2.992	2.981	3.028	PV	108	1649	0.03%	0.009%
4	3.041	3.028	3.102	VV	70	1924	0.03%	0.010%
5	3.127	3.102	3.135	VV	123	1265	0.02%	0.007%
6	3.143	3.135	3.163	VV	94	1045	0.02%	0.006%
7	3.182	3.163	3.374	VV	246	12683	0.20%	0.067%
8	3.383	3.374	3.399	VV	137	1328	0.02%	0.007%
9	3.425	3.399	3.435	VV	172	2239	0.04%	0.012%
10	3.442	3.435	3.449	VV	144	904	0.01%	0.005%
11	3.455	3.449	3.465	VV	113	969	0.02%	0.005%
12	3.475	3.465	3.488	VV	99	1195	0.02%	0.006%
13	3.504	3.488	3.518	VV	203	2373	0.04%	0.013%
14	3.522	3.518	3.530	VV	159	773	0.01%	0.004%
15	3.549	3.530	3.605	VV	159	4814	0.08%	0.025%
16	3.638	3.605	3.654	VV	213	4059	0.06%	0.021%
17	3.680	3.654	3.765	VV	394	11130	0.18%	0.059%
18	3.798	3.765	3.864	VV	319	10001	0.16%	0.053%
19	3.875	3.864	3.908	VV	167	3606	0.06%	0.019%
20	3.917	3.908	3.951	VV	154	2777	0.04%	0.015%
21	3.954	3.951	3.960	VV	95	457	0.01%	0.002%
22	3.969	3.960	4.005	VV	170	3127	0.05%	0.016%
23	4.023	4.005	4.068	VV	161	3899	0.06%	0.021%
24	4.091	4.068	4.131	VV	175	3943	0.06%	0.021%
25	4.138	4.131	4.160	VV	87	1700	0.03%	0.009%
26	4.177	4.160	4.200	VV	225	3898	0.06%	0.021%
27	4.211	4.200	4.255	VV	206	4335	0.07%	0.023%
28	4.259	4.255	4.288	VV	126	2138	0.03%	0.011%
29	4.294	4.288	4.322	VV	159	1970	0.03%	0.010%
30	4.330	4.322	4.388	VV	126	3331	0.05%	0.018%
31	4.401	4.388	4.428	VV	149	2483	0.04%	0.013%
32	4.453	4.428	4.492	VV	343	7482	0.12%	0.039%
33	4.505	4.492	4.553	VV	143	3413	0.05%	0.018%
34	4.579	4.553	4.600	VV	148	2683	0.04%	0.014%
35	4.626	4.600	4.721	VV	210	8500	0.13%	0.045%
36	4.736	4.721	4.789	VV	177	4435	0.07%	0.023%

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37	4.811	4.789	4.828	VV	150	2111	0.03%	0.011%
38	4.836	4.828	4.848	VV	76	867	0.01%	0.005%
39	4.871	4.848	4.941	VV	106	4808	0.08%	0.025%
40	4.955	4.941	4.999	VV	131	2527	0.04%	0.013%
41	5.049	4.999	5.054	VV	96	2039	0.03%	0.011%
42	5.061	5.054	5.089	VV	119	1364	0.02%	0.007%
43	5.131	5.089	5.146	VV	135	2267	0.04%	0.012%
44	5.164	5.146	5.188	VV	95	1794	0.03%	0.009%
45	5.192	5.188	5.222	VV	117	1828	0.03%	0.010%
46	5.231	5.222	5.293	VV	92	2007	0.03%	0.011%
47	5.311	5.293	5.331	VV	71	985	0.02%	0.005%
48	5.340	5.331	5.388	PV	68	1220	0.02%	0.006%
49	5.415	5.388	5.425	PV	113	1425	0.02%	0.008%
50	5.433	5.425	5.444	VV	146	1386	0.02%	0.007%
51	5.459	5.444	5.491	VV	149	2739	0.04%	0.014%
52	5.497	5.491	5.508	VV	90	789	0.01%	0.004%
53	5.515	5.508	5.559	VV	106	2142	0.03%	0.011%
54	5.570	5.559	5.583	VV	100	983	0.02%	0.005%
55	5.597	5.583	5.622	VV	306	3233	0.05%	0.017%
56	5.631	5.622	5.685	VV	144	1777	0.03%	0.009%
57	5.698	5.685	5.712	VV	116	1204	0.02%	0.006%
58	5.727	5.712	5.785	VV	167	5430	0.09%	0.029%
59	5.789	5.785	5.822	VV	189	3316	0.05%	0.017%
60	5.841	5.822	5.861	VV	155	3480	0.06%	0.018%
61	5.863	5.861	5.898	VV	200	2989	0.05%	0.016%
62	5.906	5.898	5.924	VV	184	2541	0.04%	0.013%
63	5.957	5.924	5.971	VV	167	4089	0.06%	0.022%
64	5.989	5.971	6.061	VV	179	6040	0.10%	0.032%
65	6.076	6.061	6.086	VV	96	1279	0.02%	0.007%
66	6.096	6.086	6.147	VV	130	2885	0.05%	0.015%
67	6.208	6.147	6.302	VV	301	15958	0.25%	0.084%
68	6.342	6.302	6.388	VV	345	8208	0.13%	0.043%
69	6.402	6.388	6.415	VV	134	1955	0.03%	0.010%
70	6.422	6.415	6.468	VV	165	4335	0.07%	0.023%
71	6.521	6.468	6.558	VV	221	8304	0.13%	0.044%
72	6.566	6.558	6.669	VV	154	9668	0.15%	0.051%
73	6.680	6.669	6.690	VV	127	1402	0.02%	0.007%
74	6.704	6.690	6.751	VV	134	3266	0.05%	0.017%
75	6.787	6.751	6.821	PV	186	4162	0.07%	0.022%
76	6.860	6.821	6.898	VV	237	6979	0.11%	0.037%
77	6.919	6.898	6.941	VV	225	3922	0.06%	0.021%
78	6.964	6.941	7.009	VV	165	4430	0.07%	0.023%
79	7.070	7.009	7.141	VV	214	11361	0.18%	0.060%
80	7.147	7.141	7.258	VV	181	9165	0.15%	0.048%
81	7.264	7.258	7.281	VV	160	1834	0.03%	0.010%
82	7.299	7.281	7.315	VV	176	3002	0.05%	0.016%
83	7.321	7.315	7.333	VV	231	2417	0.04%	0.013%
84	7.347	7.333	7.401	VV	251	7027	0.11%	0.037%
85	7.420	7.401	7.441	VV	178	3555	0.06%	0.019%
86	7.478	7.441	7.490	VV	191	4658	0.07%	0.025%
87	7.500	7.490	7.514	VV	217	2192	0.03%	0.012%
88	7.525	7.514	7.545	VV	188	2666	0.04%	0.014%
89	7.559	7.545	7.565	VV	177	1647	0.03%	0.009%

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90	7.582	7.565	7.648	VV	307	8159	0.13%	0.043%
91	7.653	7.648	7.673	VV	117	1476	0.02%	0.008%
92	7.690	7.673	7.705	VV	125	1612	0.03%	0.009%
93	7.708	7.705	7.718	VV	143	733	0.01%	0.004%
94	7.721	7.718	7.728	VV	114	518	0.01%	0.003%
95	7.739	7.728	7.782	VV	164	3474	0.06%	0.018%
96	7.791	7.782	7.808	VV	85	837	0.01%	0.004%
97	8.210	8.198	8.251	VV	715	18783	0.30%	0.099%
98	8.262	8.251	8.278	VV	529	8169	0.13%	0.043%
99	8.282	8.278	8.341	VV	559	16765	0.27%	0.088%
100	8.359	8.341	8.413	VV	438	17973	0.29%	0.095%
101	8.434	8.413	8.449	VV	554	9822	0.16%	0.052%
102	8.467	8.449	8.509	VV	652	17212	0.27%	0.091%
103	8.518	8.509	8.555	VV	299	7026	0.11%	0.037%
104	8.583	8.555	8.658	VV	474	17432	0.28%	0.092%
105	8.668	8.658	8.741	VV	167	5719	0.09%	0.030%
106	9.204	9.150	9.281	VV	633	37512	0.60%	0.198%
107	9.299	9.281	9.428	VV	659	32787	0.52%	0.173%
108	9.440	9.428	9.460	VV	238	3961	0.06%	0.021%
109	9.481	9.460	9.515	VV	368	7345	0.12%	0.039%
110	9.531	9.515	9.571	VV	183	4075	0.06%	0.022%
111	9.596	9.571	9.648	VV	194	5048	0.08%	0.027%
112	9.683	9.648	9.785	VV	343	14133	0.22%	0.075%
113	9.799	9.785	9.831	VV	137	3309	0.05%	0.017%
114	9.852	9.831	9.895	VV	201	4333	0.07%	0.023%
115	9.908	9.895	9.929	VV	307	3759	0.06%	0.020%
116	9.964	9.929	10.060	VV	9347	286049	4.54%	1.509%
117	10.075	10.060	10.168	VV	1463	54145	0.86%	0.286%
118	10.184	10.168	10.325	VV	501	23429	0.37%	0.124%
119	10.341	10.325	10.380	VV	162	3696	0.06%	0.019%
120	10.421	10.380	10.446	VV	452	9260	0.15%	0.049%
121	10.471	10.446	10.545	VV	283	10418	0.17%	0.055%
122	10.563	10.545	10.598	VV	232	4238	0.07%	0.022%
123	10.643	10.598	10.671	VV	148	4506	0.07%	0.024%
124	10.701	10.671	10.715	VV	205	4108	0.07%	0.022%
125	10.749	10.715	10.763	VV	279	6017	0.10%	0.032%
126	10.822	10.763	10.864	VV	565	16562	0.26%	0.087%
127	10.890	10.864	10.905	VV	211	4403	0.07%	0.023%
128	10.930	10.905	11.005	VV	321	9673	0.15%	0.051%
129	11.037	11.005	11.071	VV	200	3943	0.06%	0.021%
130	11.121	11.071	11.138	VV	363	8846	0.14%	0.047%
131	11.146	11.138	11.179	VV	291	5784	0.09%	0.031%
132	11.205	11.179	11.365	VV	346	18015	0.29%	0.095%
133	11.394	11.365	11.418	VV	109	1901	0.03%	0.010%
134	11.455	11.418	11.487	VV	544	9526	0.15%	0.050%
135	11.528	11.487	11.588	VV	696	14346	0.23%	0.076%
136	11.614	11.588	11.661	VV	340	7395	0.12%	0.039%
137	11.679	11.661	11.701	VV	180	2642	0.04%	0.014%
138	11.718	11.701	11.742	VV	200	2897	0.05%	0.015%
139	11.753	11.742	11.767	VV	71	908	0.01%	0.005%
140	11.778	11.767	11.792	VV	74	676	0.01%	0.004%
141	11.840	11.792	11.948	PV	558756	6296864	100.00%	33.223%

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142	11.980	11.948	12.112	VV	1061	59860	0.95%	0.316%
143	12.131	12.112	12.173	VV	351	9197	0.15%	0.049%
144	12.197	12.173	12.228	VV	650	11432	0.18%	0.060%
145	12.290	12.228	12.331	VV	392	11894	0.19%	0.063%
146	12.343	12.331	12.376	VV	168	3031	0.05%	0.016%
147	12.399	12.376	12.432	VV	188	4842	0.08%	0.026%
148	12.545	12.432	12.559	VV	304	13737	0.22%	0.072%
149	12.571	12.559	12.615	VV	264	6038	0.10%	0.032%
150	12.647	12.615	12.713	VV	396	11541	0.18%	0.061%
151	12.731	12.713	12.740	VV	136	1953	0.03%	0.010%
152	12.781	12.740	12.815	VV	325	10929	0.17%	0.058%
153	12.839	12.815	12.869	VV	707	12879	0.20%	0.068%
154	12.879	12.869	12.883	VV	188	1511	0.02%	0.008%
155	12.913	12.883	13.001	VV	1393	40131	0.64%	0.212%
156	13.009	13.001	13.034	VV	113	1419	0.02%	0.007%
157	13.041	13.034	13.055	VV	106	871	0.01%	0.005%
158	13.090	13.055	13.117	VV	194	4299	0.07%	0.023%
159	13.161	13.117	13.180	VV	234	3955	0.06%	0.021%
160	13.216	13.180	13.243	PV	879	18244	0.29%	0.096%
161	13.285	13.243	13.433	VV	424896	5303212	84.22%	27.980%
162	13.452	13.433	13.531	VV	905	29769	0.47%	0.157%
163	13.557	13.531	13.610	VV	360	12478	0.20%	0.066%
164	13.626	13.610	13.665	VV	287	7521	0.12%	0.040%
165	13.686	13.665	13.725	VV	275	8307	0.13%	0.044%
166	13.731	13.725	13.747	VV	220	2220	0.04%	0.012%
167	13.802	13.747	13.815	VV	241	6344	0.10%	0.033%
168	13.821	13.815	13.871	VV	273	7352	0.12%	0.039%
169	13.896	13.871	13.935	VV	313	8527	0.14%	0.045%
170	13.991	13.935	14.016	VV	896	20413	0.32%	0.108%
171	14.039	14.016	14.151	VV	870	25797	0.41%	0.136%
172	14.162	14.151	14.201	VV	208	3445	0.05%	0.018%
173	14.211	14.201	14.224	VV	116	774	0.01%	0.004%
174	14.270	14.224	14.365	PV	201	6942	0.11%	0.037%
175	14.403	14.365	14.430	VV	162	4404	0.07%	0.023%
176	14.477	14.430	14.575	PV	1219	34153	0.54%	0.180%
177	14.603	14.575	14.631	VV	1012	15484	0.25%	0.082%
178	14.657	14.631	14.686	VV	396	7760	0.12%	0.041%
179	14.704	14.686	14.723	VV	197	3401	0.05%	0.018%
180	14.755	14.723	14.774	VV	206	5203	0.08%	0.027%
181	14.801	14.774	14.828	VV	188	4897	0.08%	0.026%
182	14.895	14.828	14.931	VV	233	8032	0.13%	0.042%
183	14.982	14.931	14.998	VV	162	3683	0.06%	0.019%
184	15.143	14.998	15.172	VV	1591	52702	0.84%	0.278%
185	15.190	15.172	15.241	VV	835	18173	0.29%	0.096%
186	15.261	15.241	15.315	VV	248	6405	0.10%	0.034%
187	15.338	15.315	15.371	VV	209	4862	0.08%	0.026%
188	15.394	15.371	15.421	VV	114	2207	0.04%	0.012%
189	15.482	15.421	15.501	PV	147	3421	0.05%	0.018%
190	15.557	15.501	15.638	VV	5677	223321	3.55%	1.178%
191	15.664	15.638	15.701	VV	2200	52268	0.83%	0.276%
192	15.730	15.701	15.768	VV	2163	38741	0.62%	0.204%
193	15.790	15.768	15.901	VV	453	20057	0.32%	0.106%
194	15.980	15.901	16.010	VV	218	11270	0.18%	0.059%

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195	16.168	16.010	16.211	VV	1542	40413	0.64%	0.213%
196	16.233	16.211	16.275	VV	295	7392	0.12%	0.039%
197	16.295	16.275	16.318	VV	171	3423	0.05%	0.018%
198	16.366	16.318	16.409	VV	163	5668	0.09%	0.030%
199	16.463	16.409	16.521	PV	209	8249	0.13%	0.044%
200	16.651	16.521	16.705	VV	1652	73001	1.16%	0.385%
201	16.723	16.705	16.778	VV	1066	25369	0.40%	0.134%
202	16.809	16.778	16.910	VV	384	14491	0.23%	0.076%
203	16.938	16.910	16.975	PV	520	8185	0.13%	0.043%
204	17.002	16.975	17.039	VV	606	12516	0.20%	0.066%
205	17.118	17.039	17.146	VV	1896	48049	0.76%	0.254%
206	17.163	17.146	17.185	VV	503	8386	0.13%	0.044%
207	17.199	17.185	17.251	VV	411	7834	0.12%	0.041%
208	17.305	17.251	17.323	VV	128	2798	0.04%	0.015%
209	17.457	17.323	17.485	PV	187	5794	0.09%	0.031%
210	17.569	17.485	17.606	VV	2372	45551	0.72%	0.240%
211	17.659	17.606	17.701	VV	416	13836	0.22%	0.073%
212	17.773	17.701	17.815	VV	191	6950	0.11%	0.037%
213	17.854	17.815	17.871	PV	146	2675	0.04%	0.014%
214	18.007	17.871	18.040	PV	2250	50839	0.81%	0.268%
215	18.100	18.040	18.131	VV	948	20990	0.33%	0.111%
216	18.146	18.131	18.165	VV	367	5773	0.09%	0.030%
217	18.180	18.165	18.201	VV	337	5370	0.09%	0.028%
218	18.232	18.201	18.257	VV	529	8914	0.14%	0.047%
219	18.325	18.257	18.348	PV	938	18148	0.29%	0.096%
220	18.431	18.348	18.565	VV	4133	168151	2.67%	0.887%
221	18.650	18.565	18.665	VV	140	11247	0.18%	0.059%
222	18.710	18.665	18.768	VV	632	20172	0.32%	0.106%
223	18.840	18.768	18.905	PV	2875	55908	0.89%	0.295%
224	18.946	18.905	18.971	VV	626	13413	0.21%	0.071%
225	18.992	18.971	19.035	VV	296	7684	0.12%	0.041%
226	19.239	19.035	19.295	PV	3206	89972	1.43%	0.475%
227	19.325	19.295	19.341	VV	485	12870	0.20%	0.068%
228	19.435	19.341	19.458	VV	641	23372	0.37%	0.123%
229	19.491	19.458	19.510	VV	290	5276	0.08%	0.028%
230	19.539	19.510	19.555	PV	238	3648	0.06%	0.019%
231	19.626	19.555	19.661	VV	2147	33337	0.53%	0.176%
232	19.741	19.661	19.765	PV	491	18967	0.30%	0.100%
233	20.000	19.765	20.051	VV	2220	115221	1.83%	0.608%
234	20.250	20.051	20.293	VV	1995	162590	2.58%	0.858%
235	20.368	20.293	20.396	VV	3518	129104	2.05%	0.681%
236	20.524	20.396	20.558	VV	4997	260606	4.14%	1.375%
237	20.725	20.558	20.751	VV	4771	413576	6.57%	2.182%
238	21.098	20.751	21.139	VV	6059	1141433	18.13%	6.022%
239	21.517	21.139	21.553	VV	4386	1129173	17.93%	5.958%
240	21.987	21.553	22.068	VV	2782	920567	14.62%	4.857%
241	22.279	22.068	22.334	VV	814	185182	2.94%	0.977%
242	22.362	22.334	22.388	VV	304	7972	0.13%	0.042%
Sum of corrected areas:					18953307			