

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
Data File : FE053933.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 20:19
Sample : Q2080-05
Misc :
ALS Vial : 29 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	2.940	2.934	2.964	PV	64	422	0.01%	0.002%
2	2.974	2.964	3.097	PV	92	3185	0.05%	0.014%
3	3.118	3.097	3.129	PV	101	1453	0.02%	0.007%
4	3.148	3.129	3.175	VV	103	1926	0.03%	0.009%
5	3.189	3.175	3.360	VV	223	10023	0.15%	0.045%
6	3.403	3.360	3.417	VV	151	3464	0.05%	0.016%
7	3.425	3.417	3.432	VV	168	1212	0.02%	0.005%
8	3.440	3.432	3.461	VV	177	2134	0.03%	0.010%
9	3.468	3.461	3.508	VV	143	3424	0.05%	0.015%
10	3.542	3.508	3.602	VV	346	8494	0.13%	0.038%
11	3.611	3.602	3.622	PV	130	1134	0.02%	0.005%
12	3.648	3.622	3.669	VV	218	3848	0.06%	0.017%
13	3.686	3.669	3.754	VV	314	7871	0.12%	0.036%
14	3.809	3.754	3.856	PV	190	6355	0.10%	0.029%
15	3.874	3.856	3.939	VV	116	4549	0.07%	0.021%
16	3.948	3.939	3.954	VV	67	601	0.01%	0.003%
17	3.962	3.954	3.976	VV	133	1024	0.02%	0.005%
18	3.996	3.976	4.054	VV	291	6158	0.09%	0.028%
19	4.101	4.054	4.112	VV	179	3892	0.06%	0.018%
20	4.147	4.112	4.161	VV	178	3084	0.05%	0.014%
21	4.182	4.161	4.215	VV	202	3948	0.06%	0.018%
22	4.226	4.215	4.254	VV	153	2360	0.04%	0.011%
23	4.265	4.254	4.299	VV	113	2833	0.04%	0.013%
24	4.346	4.299	4.381	VV	158	4988	0.07%	0.023%
25	4.392	4.381	4.437	PV	91	2040	0.03%	0.009%
26	4.457	4.437	4.484	VV	339	4819	0.07%	0.022%
27	4.496	4.484	4.550	VV	137	2905	0.04%	0.013%
28	4.578	4.550	4.610	VV	148	2932	0.04%	0.013%
29	4.635	4.610	4.678	VV	219	5101	0.08%	0.023%
30	4.687	4.678	4.699	VV	101	939	0.01%	0.004%
31	4.708	4.699	4.727	VV	89	1126	0.02%	0.005%
32	4.752	4.727	4.827	VV	144	4946	0.07%	0.022%
33	4.875	4.827	5.011	VV	152	8403	0.13%	0.038%
34	5.028	5.011	5.069	VV	89	1563	0.02%	0.007%
35	5.078	5.069	5.111	VV	64	954	0.01%	0.004%
36	5.128	5.111	5.204	VV	124	3555	0.05%	0.016%

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37	5.215	5.204	5.271	VV	110	1567	0.02%	0.007%
38	5.340	5.271	5.358	PV	117	1776	0.03%	0.008%
39	5.386	5.358	5.394	PV	109	999	0.01%	0.005%
40	5.445	5.394	5.584	VV	263	12144	0.18%	0.055%
41	5.603	5.584	5.629	VV	250	3978	0.06%	0.018%
42	5.639	5.629	5.684	VV	98	2448	0.04%	0.011%
43	5.698	5.684	5.708	VV	307	1527	0.02%	0.007%
44	5.724	5.708	5.739	VV	150	1474	0.02%	0.007%
45	5.801	5.739	5.834	VV	171	6083	0.09%	0.027%
46	5.859	5.834	5.886	VV	204	3425	0.05%	0.015%
47	5.895	5.886	6.063	VV	172	10472	0.16%	0.047%
48	6.076	6.063	6.091	VV	111	1395	0.02%	0.006%
49	6.106	6.091	6.124	VV	108	1402	0.02%	0.006%
50	6.134	6.124	6.142	VV	90	725	0.01%	0.003%
51	6.194	6.142	6.265	PV	356	14222	0.21%	0.064%
52	6.350	6.265	6.404	VV	329	11530	0.17%	0.052%
53	6.408	6.404	6.488	VV	156	5146	0.08%	0.023%
54	6.509	6.488	6.567	VV	159	5789	0.09%	0.026%
55	6.578	6.567	6.589	VV	156	1585	0.02%	0.007%
56	6.603	6.589	6.614	VV	163	1850	0.03%	0.008%
57	6.639	6.614	6.679	VV	207	4625	0.07%	0.021%
58	6.693	6.679	6.752	VV	119	3994	0.06%	0.018%
59	6.760	6.752	6.769	VV	111	819	0.01%	0.004%
60	6.787	6.769	6.799	VV	138	1856	0.03%	0.008%
61	6.814	6.799	6.861	VV	147	4275	0.06%	0.019%
62	6.865	6.861	6.874	VV	116	858	0.01%	0.004%
63	6.878	6.874	6.902	VV	143	1614	0.02%	0.007%
64	6.909	6.902	6.918	VV	113	937	0.01%	0.004%
65	6.927	6.918	6.941	VV	126	1153	0.02%	0.005%
66	6.973	6.941	7.047	VV	104	4089	0.06%	0.018%
67	7.068	7.047	7.101	VV	263	5632	0.08%	0.025%
68	7.106	7.101	7.144	VV	175	3433	0.05%	0.016%
69	7.150	7.144	7.159	VV	129	938	0.01%	0.004%
70	7.199	7.159	7.238	PV	202	6790	0.10%	0.031%
71	7.275	7.238	7.294	VV	144	4208	0.06%	0.019%
72	7.326	7.294	7.401	VV	485	16628	0.25%	0.075%
73	7.405	7.401	7.448	VV	247	4891	0.07%	0.022%
74	7.461	7.448	7.501	VV	189	5183	0.08%	0.023%
75	7.509	7.501	7.564	VV	168	5147	0.08%	0.023%
76	7.587	7.564	7.644	VV	196	6702	0.10%	0.030%
77	7.663	7.644	7.728	VV	145	4679	0.07%	0.021%
78	7.743	7.728	7.820	VV	157	3652	0.05%	0.017%
79	8.261	8.243	8.284	VV	670	12901	0.19%	0.058%
80	8.298	8.284	8.314	VV	497	8201	0.12%	0.037%
81	8.338	8.314	8.362	VV	1008	18914	0.28%	0.085%
82	8.403	8.362	8.424	VV	1118	23962	0.36%	0.108%
83	8.462	8.424	8.497	VV	4322	62541	0.94%	0.283%
84	8.524	8.497	8.549	VV	840	16724	0.25%	0.076%
85	8.575	8.549	8.644	VV	833	23967	0.36%	0.108%
86	8.666	8.644	8.715	VV	1023	17810	0.27%	0.080%
87	9.014	8.981	9.139	VV	2142	104168	1.56%	0.471%
88	9.160	9.139	9.178	VV	545	11728	0.18%	0.053%
89	9.214	9.178	9.283	VV	1525	43918	0.66%	0.198%

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90	9.307	9.283	9.324	VV	584	12813	0.19%	0.058%
91	9.335	9.324	9.377	VV	553	11662	0.17%	0.053%
92	9.386	9.377	9.406	VV	302	4353	0.07%	0.020%
93	9.420	9.406	9.438	VV	327	4884	0.07%	0.022%
94	9.451	9.438	9.471	VV	341	5400	0.08%	0.024%
95	9.488	9.471	9.509	VV	223	3932	0.06%	0.018%
96	9.538	9.509	9.570	VV	355	7001	0.10%	0.032%
97	9.640	9.570	9.651	VV	156	5114	0.08%	0.023%
98	9.663	9.651	9.713	VV	217	5667	0.08%	0.026%
99	9.806	9.713	9.827	VV	301	10013	0.15%	0.045%
100	9.859	9.827	9.886	VV	284	4859	0.07%	0.022%
101	9.917	9.886	9.931	PV	323	4680	0.07%	0.021%
102	9.971	9.931	10.070	VV	6955	217477	3.26%	0.983%
103	10.085	10.070	10.162	VV	1099	38304	0.57%	0.173%
104	10.189	10.162	10.239	VV	356	12484	0.19%	0.056%
105	10.255	10.239	10.274	VV	268	4239	0.06%	0.019%
106	10.286	10.274	10.379	VV	222	8929	0.13%	0.040%
107	10.434	10.379	10.447	VV	305	7819	0.12%	0.035%
108	10.471	10.447	10.498	VV	227	5223	0.08%	0.024%
109	10.542	10.498	10.608	VV	316	15037	0.23%	0.068%
110	10.617	10.608	10.664	VV	177	4199	0.06%	0.019%
111	10.704	10.664	10.734	VV	379	9553	0.14%	0.043%
112	10.749	10.734	10.770	VV	309	5218	0.08%	0.024%
113	10.788	10.770	10.811	VV	413	7702	0.12%	0.035%
114	10.829	10.811	10.877	VV	647	12419	0.19%	0.056%
115	10.890	10.877	10.994	VV	261	14498	0.22%	0.066%
116	11.011	10.994	11.026	VV	162	2757	0.04%	0.012%
117	11.046	11.026	11.083	VV	327	6826	0.10%	0.031%
118	11.107	11.083	11.123	VV	354	5895	0.09%	0.027%
119	11.134	11.123	11.154	VV	303	4639	0.07%	0.021%
120	11.163	11.154	11.193	VV	322	5135	0.08%	0.023%
121	11.233	11.193	11.278	VV	468	14408	0.22%	0.065%
122	11.283	11.278	11.293	VV	166	1628	0.02%	0.007%
123	11.312	11.293	11.372	VV	187	5937	0.09%	0.027%
124	11.398	11.372	11.411	VV	200	2624	0.04%	0.012%
125	11.462	11.411	11.487	VV	612	12219	0.18%	0.055%
126	11.532	11.487	11.583	VV	675	16964	0.25%	0.077%
127	11.611	11.583	11.662	VV	465	10319	0.15%	0.047%
128	11.687	11.662	11.702	VV	190	2572	0.04%	0.012%
129	11.725	11.702	11.751	VV	378	5935	0.09%	0.027%
130	11.775	11.751	11.799	PV	589	8166	0.12%	0.037%
131	11.846	11.799	11.975	VV	581222	6676436	100.00%	30.176%
132	11.984	11.975	12.038	VV	852	22199	0.33%	0.100%
133	12.048	12.038	12.071	VV	480	7908	0.12%	0.036%
134	12.085	12.071	12.114	VV	486	8543	0.13%	0.039%
135	12.141	12.114	12.169	VV	277	7115	0.11%	0.032%
136	12.200	12.169	12.231	VV	549	10918	0.16%	0.049%
137	12.255	12.231	12.284	VV	596	9265	0.14%	0.042%
138	12.296	12.284	12.336	VV	239	4387	0.07%	0.020%
139	12.347	12.336	12.367	VV	142	1232	0.02%	0.006%
140	12.400	12.367	12.421	VV	281	3957	0.06%	0.018%
141	12.477	12.421	12.503	VV	303	8623	0.13%	0.039%

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142	12.521	12.503	12.534	VV	234	3766	0.06%	0.017%
143	12.552	12.534	12.596	VV	477	12323	0.18%	0.056%
144	12.654	12.596	12.675	VV	458	13526	0.20%	0.061%
145	12.690	12.675	12.741	VV	324	6777	0.10%	0.031%
146	12.791	12.741	12.810	VV	310	8661	0.13%	0.039%
147	12.843	12.810	12.884	VV	800	15050	0.23%	0.068%
148	12.918	12.884	12.997	VV	1888	45152	0.68%	0.204%
149	13.024	12.997	13.068	VV	2473	31406	0.47%	0.142%
150	13.079	13.068	13.085	VV	119	880	0.01%	0.004%
151	13.102	13.085	13.151	VV	192	4141	0.06%	0.019%
152	13.171	13.151	13.182	VV	206	2103	0.03%	0.010%
153	13.215	13.182	13.238	VV	1180	21282	0.32%	0.096%
154	13.290	13.238	13.381	VV	408478	5151008	77.15%	23.281%
155	13.393	13.381	13.438	VV	723	18847	0.28%	0.085%
156	13.457	13.438	13.496	VV	831	20079	0.30%	0.091%
157	13.506	13.496	13.568	VV	408	10204	0.15%	0.046%
158	13.584	13.568	13.611	VV	298	5072	0.08%	0.023%
159	13.634	13.611	13.652	VV	347	5196	0.08%	0.023%
160	13.676	13.652	13.761	VV	778	20022	0.30%	0.090%
161	13.781	13.761	13.801	PV	184	2942	0.04%	0.013%
162	13.829	13.801	13.865	VV	151	3739	0.06%	0.017%
163	13.898	13.865	13.967	VV	1220	22338	0.33%	0.101%
164	13.996	13.967	14.020	VV	906	13968	0.21%	0.063%
165	14.045	14.020	14.121	VV	720	16650	0.25%	0.075%
166	14.161	14.121	14.180	PV	96	2058	0.03%	0.009%
167	14.208	14.180	14.227	VV	227	3785	0.06%	0.017%
168	14.250	14.227	14.264	VV	1008	14170	0.21%	0.064%
169	14.286	14.264	14.344	VV	4461	76268	1.14%	0.345%
170	14.365	14.344	14.391	VV	1279	17254	0.26%	0.078%
171	14.423	14.391	14.450	VV	26631	360620	5.40%	1.630%
172	14.472	14.450	14.499	VV	12185	201879	3.02%	0.912%
173	14.511	14.499	14.578	VV	3782	76548	1.15%	0.346%
174	14.607	14.578	14.634	VV	1292	23894	0.36%	0.108%
175	14.665	14.634	14.701	VV	1028	23815	0.36%	0.108%
176	14.713	14.701	14.723	VV	350	3757	0.06%	0.017%
177	14.745	14.723	14.778	VV	408	9777	0.15%	0.044%
178	14.789	14.778	14.870	VV	317	11512	0.17%	0.052%
179	14.909	14.870	14.958	VV	841	22762	0.34%	0.103%
180	14.983	14.958	15.007	VV	431	9065	0.14%	0.041%
181	15.030	15.007	15.051	VV	744	11946	0.18%	0.054%
182	15.072	15.051	15.093	VV	1664	27283	0.41%	0.123%
183	15.115	15.093	15.130	VV	1361	27149	0.41%	0.123%
184	15.150	15.130	15.181	VV	2336	46998	0.70%	0.212%
185	15.194	15.181	15.244	VV	990	18939	0.28%	0.086%
186	15.260	15.244	15.284	VV	205	4155	0.06%	0.019%
187	15.293	15.284	15.341	VV	149	1645	0.02%	0.007%
188	15.381	15.341	15.408	VV	167	3632	0.05%	0.016%
189	15.450	15.408	15.501	PV	464	8164	0.12%	0.037%
190	15.545	15.501	15.648	VV	8126	243903	3.65%	1.102%
191	15.669	15.648	15.706	VV	2568	48727	0.73%	0.220%
192	15.735	15.706	15.774	VV	3616	58590	0.88%	0.265%
193	15.784	15.774	15.836	VV	330	7778	0.12%	0.035%
194	15.850	15.836	15.894	VV	230	4402	0.07%	0.020%

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195	15.943	15.894	15.957	VV	2537	36933	0.55%	0.167%
196	15.975	15.957	16.034	VV	3103	65152	0.98%	0.294%
197	16.073	16.034	16.104	VV	434	13596	0.20%	0.061%
198	16.136	16.104	16.147	VV	489	8538	0.13%	0.039%
199	16.171	16.147	16.206	VV	2307	35236	0.53%	0.159%
200	16.235	16.206	16.273	VV	828	14211	0.21%	0.064%
201	16.300	16.273	16.350	VV	215	6207	0.09%	0.028%
202	16.371	16.350	16.388	VV	236	3278	0.05%	0.015%
203	16.398	16.388	16.416	VV	124	1364	0.02%	0.006%
204	16.463	16.416	16.511	PV	283	7971	0.12%	0.036%
205	16.564	16.511	16.598	VV	1237	31545	0.47%	0.143%
206	16.619	16.598	16.628	VV	1056	15293	0.23%	0.069%
207	16.655	16.628	16.698	VV	2869	60579	0.91%	0.274%
208	16.728	16.698	16.764	VV	2324	47233	0.71%	0.213%
209	16.799	16.764	16.914	VV	5066	173623	2.60%	0.785%
210	16.941	16.914	16.968	VV	613	15567	0.23%	0.070%
211	17.001	16.968	17.030	VV	714	17243	0.26%	0.078%
212	17.073	17.030	17.098	VV	854	25440	0.38%	0.115%
213	17.122	17.098	17.146	VV	2762	40693	0.61%	0.184%
214	17.167	17.146	17.177	VV	1912	23468	0.35%	0.106%
215	17.201	17.177	17.282	VV	8167	145467	2.18%	0.657%
216	17.303	17.282	17.328	VV	349	6143	0.09%	0.028%
217	17.357	17.328	17.384	PV	238	3871	0.06%	0.017%
218	17.415	17.384	17.426	PV	134	1691	0.03%	0.008%
219	17.457	17.426	17.468	PV	464	6760	0.10%	0.031%
220	17.505	17.468	17.549	VV	6485	181990	2.73%	0.823%
221	17.573	17.549	17.619	VV	6541	124605	1.87%	0.563%
222	17.645	17.619	17.704	VV	1051	33547	0.50%	0.152%
223	17.737	17.704	17.757	VV	921	16005	0.24%	0.072%
224	17.781	17.757	17.817	VV	683	15147	0.23%	0.068%
225	17.837	17.817	17.873	PV	262	3555	0.05%	0.016%
226	17.897	17.873	17.907	PV	244	2883	0.04%	0.013%
227	17.933	17.907	17.952	VV	836	13376	0.20%	0.060%
228	17.979	17.952	17.991	VV	1151	20367	0.31%	0.092%
229	18.011	17.991	18.047	VV	2711	43424	0.65%	0.196%
230	18.103	18.047	18.135	VV	2766	60912	0.91%	0.275%
231	18.146	18.135	18.163	VV	651	8533	0.13%	0.039%
232	18.187	18.163	18.211	VV	877	17592	0.26%	0.080%
233	18.234	18.211	18.286	VV	1187	21730	0.33%	0.098%
234	18.328	18.286	18.352	PV	3166	53340	0.80%	0.241%
235	18.388	18.352	18.406	VV	3976	88676	1.33%	0.401%
236	18.434	18.406	18.521	VV	10756	232510	3.48%	1.051%
237	18.536	18.521	18.554	VV	830	14205	0.21%	0.064%
238	18.573	18.554	18.618	VV	758	17129	0.26%	0.077%
239	18.629	18.618	18.636	VV	107	837	0.01%	0.004%
240	18.666	18.636	18.681	PV	224	4108	0.06%	0.019%
241	18.724	18.681	18.771	VV	624	22548	0.34%	0.102%
242	18.841	18.771	18.921	VV	5959	184329	2.76%	0.833%
243	18.990	18.921	19.013	VV	3005	119341	1.79%	0.539%
244	19.031	19.013	19.063	VV	2854	49773	0.75%	0.225%
245	19.078	19.063	19.094	VV	286	3957	0.06%	0.018%
246	19.154	19.094	19.170	PV	1752	33658	0.50%	0.152%

					rteres			
247	19.204	19.170	19.219	VV	11369	204479	3.06%	0.924%
248	19.239	19.219	19.294	VV	13836	336774	5.04%	1.522%
249	19.324	19.294	19.341	VV	3738	88245	1.32%	0.399%
250	19.365	19.341	19.426	VV	6048	176205	2.64%	0.796%
251	19.481	19.426	19.525	VV	3118	109396	1.64%	0.494%
252	19.555	19.525	19.587	VV	720	23011	0.34%	0.104%
253	19.634	19.587	19.668	VV	2284	54945	0.82%	0.248%
254	19.701	19.668	19.787	VV	4151	178842	2.68%	0.808%
255	19.804	19.787	19.824	VV	1212	24884	0.37%	0.112%
256	19.844	19.824	19.862	VV	989	20042	0.30%	0.091%
257	19.902	19.862	19.941	VV	1228	45505	0.68%	0.206%
258	20.006	19.941	20.031	VV	3028	102920	1.54%	0.465%
259	20.042	20.031	20.103	VV	1819	62472	0.94%	0.282%
260	20.145	20.103	20.178	VV	1760	62888	0.94%	0.284%
261	20.251	20.178	20.269	VV	2410	91104	1.36%	0.412%
262	20.308	20.269	20.343	VV	2657	100169	1.50%	0.453%
263	20.374	20.343	20.404	VV	2954	87484	1.31%	0.395%
264	20.528	20.404	20.578	VV	5412	293005	4.39%	1.324%
265	20.683	20.578	20.695	VV	3488	230094	3.45%	1.040%
266	20.730	20.695	20.754	VV	4122	132879	1.99%	0.601%
267	20.892	20.754	20.932	VV	4384	426866	6.39%	1.929%
268	21.054	20.932	21.070	VV	4270	343965	5.15%	1.555%
269	21.106	21.070	21.186	VV	4356	278649	4.17%	1.259%
270	21.261	21.186	21.276	VV	3469	186047	2.79%	0.841%
271	21.291	21.276	21.301	VV	3365	50939	0.76%	0.230%
272	21.365	21.301	21.443	VV	3510	272463	4.08%	1.231%
273	21.566	21.443	21.658	VV	4022	393687	5.90%	1.779%
274	21.688	21.658	21.718	VV	2945	100135	1.50%	0.453%
275	21.738	21.718	21.788	VV	2894	109074	1.63%	0.493%
276	21.814	21.788	21.837	VV	2272	66211	0.99%	0.299%
277	21.868	21.837	21.911	VV	2403	93909	1.41%	0.424%
278	21.991	21.911	22.020	VV	2178	127661	1.91%	0.577%
279	22.034	22.020	22.115	VV	1959	95180	1.43%	0.430%
280	22.123	22.115	22.148	VV	1260	24101	0.36%	0.109%
281	22.213	22.148	22.304	VV	2055	124136	1.86%	0.561%
282	22.332	22.304	22.387	VV	716	21766	0.33%	0.098%
Sum of corrected areas:							22125142	

Aliphatic EPH 051425.M Wed May 21 01:53:03 2025