

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
 Data File : FE053882.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2025 18:39
 Sample : Q2052-02
 Misc :
 ALS Vial : 19 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	2.883	2.805	2.935	BV	111	2719	0.05%	0.008%
2	2.941	2.935	2.988	VV	71	1023	0.02%	0.003%
3	2.993	2.988	3.021	VV	79	1036	0.02%	0.003%
4	3.038	3.021	3.065	VV	87	1167	0.02%	0.004%
5	3.074	3.065	3.091	VV	99	653	0.01%	0.002%
6	3.114	3.091	3.155	VV	130	3611	0.06%	0.011%
7	3.205	3.155	3.227	VV	250	6605	0.11%	0.020%
8	3.237	3.227	3.337	VV	154	6486	0.11%	0.020%
9	3.361	3.337	3.431	VV	268	9557	0.16%	0.029%
10	3.474	3.431	3.488	VV	188	4998	0.09%	0.015%
11	3.529	3.488	3.578	VV	389	10166	0.17%	0.031%
12	3.588	3.578	3.621	VV	235	4771	0.08%	0.014%
13	3.647	3.621	3.666	VV	236	5354	0.09%	0.016%
14	3.687	3.666	3.718	VV	476	9502	0.16%	0.029%
15	3.721	3.718	3.761	VV	340	6232	0.11%	0.019%
16	3.809	3.761	3.876	VV	373	17779	0.30%	0.054%
17	3.894	3.876	3.912	VV	309	5149	0.09%	0.016%
18	3.992	3.912	4.011	VV	295	12736	0.22%	0.038%
19	4.031	4.011	4.083	VV	300	9444	0.16%	0.028%
20	4.106	4.083	4.143	VV	305	8337	0.14%	0.025%
21	4.182	4.143	4.261	VV	355	17862	0.31%	0.054%
22	4.271	4.261	4.297	VV	295	5903	0.10%	0.018%
23	4.311	4.297	4.378	VV	373	13727	0.23%	0.041%
24	4.388	4.378	4.395	VV	268	2681	0.05%	0.008%
25	4.460	4.395	4.488	VV	612	19235	0.33%	0.058%
26	4.498	4.488	4.525	VV	387	6890	0.12%	0.021%
27	4.540	4.525	4.555	VV	312	4997	0.09%	0.015%
28	4.584	4.555	4.611	VV	360	9494	0.16%	0.029%
29	4.638	4.611	4.734	VV	478	21710	0.37%	0.065%
30	4.744	4.734	4.751	VV	264	2605	0.04%	0.008%
31	4.759	4.751	4.785	VV	290	5379	0.09%	0.016%
32	4.788	4.785	4.821	VV	329	5689	0.10%	0.017%
33	4.832	4.821	4.868	VV	280	6956	0.12%	0.021%
34	4.877	4.868	4.930	VV	321	9823	0.17%	0.030%
35	4.952	4.930	4.986	VV	576	11801	0.20%	0.036%
36	4.995	4.986	5.012	VV	249	3362	0.06%	0.010%

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37	5.018	5.012	5.094	VV	256	9550	0.16%	0.029%
38	5.102	5.094	5.110	VV	218	1785	0.03%	0.005%
39	5.129	5.110	5.158	VV	254	5789	0.10%	0.017%
40	5.170	5.158	5.205	VV	210	4890	0.08%	0.015%
41	5.217	5.205	5.275	VV	220	7065	0.12%	0.021%
42	5.286	5.275	5.341	VV	180	5135	0.09%	0.015%
43	5.385	5.341	5.404	VV	189	5710	0.10%	0.017%
44	5.445	5.404	5.526	VV	236	10862	0.19%	0.033%
45	5.553	5.526	5.576	VV	152	2952	0.05%	0.009%
46	5.606	5.576	5.631	VV	394	6372	0.11%	0.019%
47	5.644	5.631	5.665	VV	141	2477	0.04%	0.007%
48	5.763	5.665	5.775	VV	219	8683	0.15%	0.026%
49	5.788	5.775	5.835	VV	246	7030	0.12%	0.021%
50	5.837	5.835	5.869	VV	194	3004	0.05%	0.009%
51	5.914	5.869	5.951	VV	220	8072	0.14%	0.024%
52	5.957	5.951	6.015	VV	201	5447	0.09%	0.016%
53	6.020	6.015	6.031	VV	118	1025	0.02%	0.003%
54	6.080	6.031	6.123	VV	181	5214	0.09%	0.016%
55	6.135	6.123	6.155	VV	127	1363	0.02%	0.004%
56	6.197	6.155	6.255	VV	393	13439	0.23%	0.040%
57	6.261	6.255	6.297	VV	153	3422	0.06%	0.010%
58	6.318	6.297	6.327	VV	170	2576	0.04%	0.008%
59	6.353	6.327	6.392	VV	348	7642	0.13%	0.023%
60	6.408	6.392	6.428	VV	165	3219	0.06%	0.010%
61	6.440	6.428	6.481	VV	217	4069	0.07%	0.012%
62	6.509	6.481	6.531	VV	160	3748	0.06%	0.011%
63	6.540	6.531	6.568	VV	221	3389	0.06%	0.010%
64	6.581	6.568	6.626	VV	220	4997	0.09%	0.015%
65	6.641	6.626	6.681	VV	225	4509	0.08%	0.014%
66	6.789	6.681	6.925	VV	2831	117829	2.01%	0.355%
67	6.928	6.925	7.048	VV	525	23809	0.41%	0.072%
68	7.067	7.048	7.164	VV	379	16878	0.29%	0.051%
69	7.172	7.164	7.191	VV	211	3438	0.06%	0.010%
70	7.204	7.191	7.215	VV	249	3194	0.05%	0.010%
71	7.220	7.215	7.229	VV	206	1845	0.03%	0.006%
72	7.235	7.229	7.241	VV	216	1309	0.02%	0.004%
73	7.252	7.241	7.274	VV	201	3954	0.07%	0.012%
74	7.288	7.274	7.301	VV	282	4048	0.07%	0.012%
75	7.305	7.301	7.311	VV	272	1417	0.02%	0.004%
76	7.326	7.311	7.344	VV	292	5545	0.09%	0.017%
77	7.364	7.344	7.408	VV	383	8535	0.15%	0.026%
78	7.421	7.408	7.444	VV	198	3384	0.06%	0.010%
79	7.455	7.444	7.505	VV	233	5167	0.09%	0.016%
80	7.512	7.505	7.525	VV	135	1346	0.02%	0.004%
81	7.537	7.525	7.550	VV	147	1952	0.03%	0.006%
82	7.591	7.550	7.639	VV	308	9011	0.15%	0.027%
83	7.648	7.639	7.705	VV	144	2933	0.05%	0.009%
84	7.761	7.705	7.792	VV	149	4765	0.08%	0.014%
85	7.817	7.792	7.844	VV	86	1477	0.03%	0.004%
86	8.202	8.184	8.275	VV	787	29939	0.51%	0.090%
87	8.295	8.275	8.323	VV	586	12465	0.21%	0.038%
88	8.338	8.323	8.354	VV	431	6927	0.12%	0.021%
89	8.376	8.354	8.392	VV	475	9188	0.16%	0.028%

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90	8.402	8.392	8.418	VV	447	6229	0.11%	0.019%
91	8.442	8.418	8.460	VV	839	14433	0.25%	0.043%
92	8.477	8.460	8.540	VV	734	20501	0.35%	0.062%
93	8.579	8.540	8.588	VV	255	5928	0.10%	0.018%
94	8.625	8.588	8.738	VV	333	12630	0.22%	0.038%
95	8.963	8.958	9.115	VV	2160	117266	2.00%	0.353%
96	9.124	9.115	9.181	VV	646	22216	0.38%	0.067%
97	9.211	9.181	9.286	VV	1151	38133	0.65%	0.115%
98	9.356	9.286	9.439	VV	4450	119354	2.04%	0.359%
99	9.454	9.439	9.483	VV	275	5658	0.10%	0.017%
100	9.501	9.483	9.545	VV	244	6030	0.10%	0.018%
101	9.553	9.545	9.565	VV	129	1318	0.02%	0.004%
102	9.594	9.565	9.614	VV	185	3383	0.06%	0.010%
103	9.688	9.614	9.716	VV	243	8461	0.14%	0.025%
104	9.732	9.716	9.743	VV	163	2407	0.04%	0.007%
105	9.775	9.743	9.811	VV	242	6845	0.12%	0.021%
106	9.815	9.811	9.858	VV	206	3882	0.07%	0.012%
107	9.865	9.858	9.887	VV	198	1795	0.03%	0.005%
108	9.920	9.887	9.955	VV	298	6372	0.11%	0.019%
109	9.989	9.955	10.068	VV	1206	50464	0.86%	0.152%
110	10.088	10.068	10.176	VV	869	25718	0.44%	0.077%
111	10.191	10.176	10.208	VV	255	3647	0.06%	0.011%
112	10.239	10.208	10.312	VV	253	8913	0.15%	0.027%
113	10.320	10.312	10.338	VV	93	710	0.01%	0.002%
114	10.362	10.338	10.403	VV	108	2126	0.04%	0.006%
115	10.434	10.403	10.451	PV	255	5279	0.09%	0.016%
116	10.476	10.451	10.517	VV	394	9417	0.16%	0.028%
117	10.563	10.517	10.604	VV	429	14835	0.25%	0.045%
118	10.622	10.604	10.651	VV	310	6099	0.10%	0.018%
119	10.662	10.651	10.667	VV	169	1346	0.02%	0.004%
120	10.712	10.667	10.741	VV	404	11088	0.19%	0.033%
121	10.756	10.741	10.783	VV	377	6706	0.11%	0.020%
122	10.830	10.783	10.878	VV	865	23230	0.40%	0.070%
123	10.898	10.878	11.010	VV	623	25804	0.44%	0.078%
124	11.049	11.010	11.083	VV	264	8121	0.14%	0.024%
125	11.113	11.083	11.189	VV	736	29922	0.51%	0.090%
126	11.230	11.189	11.266	VV	724	22478	0.38%	0.068%
127	11.277	11.266	11.301	VV	419	6655	0.11%	0.020%
128	11.310	11.301	11.327	VV	296	3510	0.06%	0.011%
129	11.336	11.327	11.387	VV	291	6066	0.10%	0.018%
130	11.402	11.387	11.438	VV	268	5062	0.09%	0.015%
131	11.466	11.438	11.488	VV	671	11080	0.19%	0.033%
132	11.535	11.488	11.585	VV	877	21668	0.37%	0.065%
133	11.625	11.585	11.651	VV	631	12658	0.22%	0.038%
134	11.675	11.651	11.709	VV	458	8788	0.15%	0.026%
135	11.727	11.709	11.751	VV	285	4522	0.08%	0.014%
136	11.771	11.751	11.795	PV	157	3117	0.05%	0.009%
137	11.849	11.795	11.965	VV	522269	5850965	100.00%	17.621%
138	11.990	11.965	12.039	VV	811	31111	0.53%	0.094%
139	12.046	12.039	12.073	VV	559	8772	0.15%	0.026%
140	12.091	12.073	12.125	VV	417	8983	0.15%	0.027%
141	12.141	12.125	12.158	VV	247	3901	0.07%	0.012%

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142	12.205	12.158	12.231	VV	722	15586	0.27%	0.047%
143	12.261	12.231	12.285	VV	450	8644	0.15%	0.026%
144	12.300	12.285	12.372	VV	343	7219	0.12%	0.022%
145	12.404	12.372	12.428	PV	299	4530	0.08%	0.014%
146	12.523	12.428	12.541	VV	196	9107	0.16%	0.027%
147	12.575	12.541	12.607	VV	504	10103	0.17%	0.030%
148	12.628	12.607	12.641	VV	212	3030	0.05%	0.009%
149	12.659	12.641	12.688	VV	407	7301	0.12%	0.022%
150	12.698	12.688	12.745	VV	180	3403	0.06%	0.010%
151	12.797	12.745	12.821	VV	414	10462	0.18%	0.032%
152	12.848	12.821	12.885	VV	894	15690	0.27%	0.047%
153	12.920	12.885	13.031	VV	3025	71386	1.22%	0.215%
154	13.042	13.031	13.052	VV	92	756	0.01%	0.002%
155	13.066	13.052	13.083	PV	123	1315	0.02%	0.004%
156	13.107	13.083	13.131	VV	246	4409	0.08%	0.013%
157	13.137	13.131	13.158	VV	150	1870	0.03%	0.006%
158	13.175	13.158	13.186	VV	223	2975	0.05%	0.009%
159	13.217	13.186	13.258	VV	2446	49818	0.85%	0.150%
160	13.295	13.258	13.391	VV	367299	4523960	77.32%	13.625%
161	13.401	13.391	13.440	VV	784	17170	0.29%	0.052%
162	13.462	13.440	13.493	VV	1019	20630	0.35%	0.062%
163	13.508	13.493	13.531	VV	527	10063	0.17%	0.030%
164	13.549	13.531	13.595	VV	372	10135	0.17%	0.031%
165	13.640	13.595	13.654	VV	255	7461	0.13%	0.022%
166	13.690	13.654	13.763	VV	469	17965	0.31%	0.054%
167	13.822	13.763	13.857	VV	467	15836	0.27%	0.048%
168	14.002	13.857	14.024	VV	1263	44334	0.76%	0.134%
169	14.048	14.024	14.081	VV	1227	23348	0.40%	0.070%
170	14.090	14.081	14.118	VV	554	8972	0.15%	0.027%
171	14.134	14.118	14.171	VV	325	7578	0.13%	0.023%
172	14.197	14.171	14.218	VV	227	4694	0.08%	0.014%
173	14.280	14.218	14.305	VV	382	14324	0.24%	0.043%
174	14.318	14.305	14.383	VV	308	12511	0.21%	0.038%
175	14.414	14.383	14.424	VV	564	9138	0.16%	0.028%
176	14.487	14.424	14.507	VV	1234	41092	0.70%	0.124%
177	14.519	14.507	14.535	VV	832	12199	0.21%	0.037%
178	14.545	14.535	14.588	VV	656	17070	0.29%	0.051%
179	14.612	14.588	14.638	VV	2144	34775	0.59%	0.105%
180	14.666	14.638	14.695	VV	819	23416	0.40%	0.071%
181	14.748	14.695	14.771	VV	773	28029	0.48%	0.084%
182	14.794	14.771	14.831	VV	691	21510	0.37%	0.065%
183	14.867	14.831	14.881	VV	780	16783	0.29%	0.051%
184	14.906	14.881	14.950	VV	767	22142	0.38%	0.067%
185	14.964	14.950	14.980	VV	405	6359	0.11%	0.019%
186	15.003	14.980	15.048	VV	476	15929	0.27%	0.048%
187	15.058	15.048	15.068	VV	263	2906	0.05%	0.009%
188	15.118	15.068	15.132	VV	1823	36852	0.63%	0.111%
189	15.155	15.132	15.185	VV	4034	69739	1.19%	0.210%
190	15.199	15.185	15.246	VV	875	21494	0.37%	0.065%
191	15.267	15.246	15.321	VV	482	11516	0.20%	0.035%
192	15.353	15.321	15.372	VV	280	4711	0.08%	0.014%
193	15.413	15.372	15.428	PV	136	3208	0.05%	0.010%
194	15.488	15.428	15.507	VV	203	6540	0.11%	0.020%

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195	15.548	15.507	15.645	PV	8517	240093	4.10%	0.723%
196	15.675	15.645	15.712	VV	3361	64416	1.10%	0.194%
197	15.740	15.712	15.765	VV	1772	31707	0.54%	0.095%
198	15.798	15.765	15.837	VV	663	20745	0.35%	0.062%
199	15.931	15.837	15.953	VV	616	30822	0.53%	0.093%
200	15.997	15.953	16.018	VV	686	22175	0.38%	0.067%
201	16.077	16.018	16.108	VV	592	25879	0.44%	0.078%
202	16.132	16.108	16.147	VV	476	9461	0.16%	0.028%
203	16.177	16.147	16.219	VV	3259	55664	0.95%	0.168%
204	16.230	16.219	16.285	VV	456	9828	0.17%	0.030%
205	16.309	16.285	16.328	VV	183	2522	0.04%	0.008%
206	16.380	16.328	16.415	PV	392	10304	0.18%	0.031%
207	16.425	16.415	16.435	VV	88	554	0.01%	0.002%
208	16.486	16.435	16.518	PV	507	15257	0.26%	0.046%
209	16.569	16.518	16.591	VV	926	22133	0.38%	0.067%
210	16.664	16.591	16.718	VV	3755	114728	1.96%	0.346%
211	16.737	16.718	16.779	VV	1369	32029	0.55%	0.096%
212	16.818	16.779	16.845	VV	969	26415	0.45%	0.080%
213	16.861	16.845	16.907	VV	650	16010	0.27%	0.048%
214	16.962	16.907	16.971	VV	411	10805	0.18%	0.033%
215	17.000	16.971	17.041	VV	1450	32063	0.55%	0.097%
216	17.065	17.041	17.081	VV	1320	23028	0.39%	0.069%
217	17.128	17.081	17.155	VV	3172	69362	1.19%	0.209%
218	17.173	17.155	17.199	VV	1379	22657	0.39%	0.068%
219	17.211	17.199	17.235	VV	301	3953	0.07%	0.012%
220	17.259	17.235	17.267	VV	164	1527	0.03%	0.005%
221	17.310	17.267	17.323	PV	292	5586	0.10%	0.017%
222	17.364	17.323	17.386	VV	606	11839	0.20%	0.036%
223	17.463	17.386	17.484	PV	480	18404	0.31%	0.055%
224	17.536	17.484	17.550	VV	834	21350	0.36%	0.064%
225	17.579	17.550	17.622	VV	3674	62217	1.06%	0.187%
226	17.691	17.622	17.710	VV	764	24852	0.42%	0.075%
227	17.784	17.710	17.812	VV	754	37279	0.64%	0.112%
228	17.870	17.812	17.884	VV	620	22581	0.39%	0.068%
229	17.982	17.884	17.993	VV	1468	54578	0.93%	0.164%
230	18.016	17.993	18.044	VV	3408	59935	1.02%	0.181%
231	18.112	18.044	18.125	VV	1373	49295	0.84%	0.148%
232	18.156	18.125	18.171	VV	2218	49218	0.84%	0.148%
233	18.188	18.171	18.218	VV	1931	46945	0.80%	0.141%
234	18.239	18.218	18.265	VV	1712	40466	0.69%	0.122%
235	18.335	18.265	18.351	VV	2339	79090	1.35%	0.238%
236	18.394	18.351	18.419	VV	4459	126459	2.16%	0.381%
237	18.441	18.419	18.481	VV	5312	128718	2.20%	0.388%
238	18.524	18.481	18.568	VV	2670	107761	1.84%	0.325%
239	18.600	18.568	18.621	VV	1797	53539	0.92%	0.161%
240	18.704	18.621	18.767	VV	2647	177763	3.04%	0.535%
241	18.848	18.767	18.889	VV	4173	160857	2.75%	0.484%
242	18.906	18.889	18.918	VV	1076	17175	0.29%	0.052%
243	18.947	18.918	18.971	VV	2054	49414	0.84%	0.149%
244	18.997	18.971	19.028	VV	1960	53757	0.92%	0.162%
245	19.123	19.028	19.138	VV	2409	111920	1.91%	0.337%
246	19.221	19.138	19.235	VV	6638	231022	3.95%	0.696%

						rters		
247	19.250	19.235	19.311	VV	7175	259602	4.44%	0.782%
248	19.345	19.311	19.361	VV	4481	130019	2.22%	0.392%
249	19.375	19.361	19.389	VV	4247	69617	1.19%	0.210%
250	19.447	19.389	19.468	VV	6197	236403	4.04%	0.712%
251	19.636	19.468	19.669	VV	7679	751457	12.84%	2.263%
252	19.702	19.669	19.722	VV	6615	202794	3.47%	0.611%
253	19.751	19.722	19.771	VV	7293	200007	3.42%	0.602%
254	19.880	19.771	19.894	VV	8480	563009	9.62%	1.696%
255	19.912	19.894	19.922	VV	8320	139887	2.39%	0.421%
256	19.945	19.922	19.952	VV	8123	148597	2.54%	0.448%
257	20.008	19.952	20.044	VV	9341	477994	8.17%	1.440%
258	20.058	20.044	20.101	VV	8402	274351	4.69%	0.826%
259	20.259	20.101	20.290	VV	11497	1015669	17.36%	3.059%
260	20.375	20.290	20.423	VV	14244	1021447	17.46%	3.076%
261	20.437	20.423	20.472	VV	12954	371469	6.35%	1.119%
262	20.534	20.472	20.556	VV	19123	729993	12.48%	2.198%
263	20.680	20.556	20.794	VV	17495	2317488	39.61%	6.979%
264	20.903	20.794	21.002	VV	17336	1989338	34.00%	5.991%
265	21.019	21.002	21.075	VV	14174	595795	10.18%	1.794%
266	21.133	21.075	21.272	VV	14150	1463903	25.02%	4.409%
267	21.438	21.272	21.449	VV	11851	1157777	19.79%	3.487%
268	21.503	21.449	21.632	VV	12397	1105618	18.90%	3.330%
269	21.721	21.632	21.730	VV	8511	448435	7.66%	1.351%
270	21.850	21.730	21.994	VV	9088	1217492	20.81%	3.667%
271	22.060	21.994	22.095	VV	3989	235461	4.02%	0.709%
272	22.226	22.095	22.400	VV	5717	637873	10.90%	1.921%
					Sum of corrected areas:		33204477	

Aliphatic EPH 051425.M Sat May 17 06:16:48 2025