

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030425AL\
Data File : FE052615.D
Signal(s) : FID1B.ch
Acq On : 05 Mar 2025 05:51
Sample : Q1480-10DL 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.844	2.804	2.912	BV	100	2193	0.03%	0.006%
2	2.929	2.912	2.962	VV	74	1561	0.02%	0.004%
3	2.994	2.962	3.011	VV	96	1376	0.02%	0.004%
4	3.045	3.011	3.058	PV	190	3435	0.05%	0.010%
5	3.082	3.058	3.108	VV	340	6760	0.10%	0.019%
6	3.114	3.108	3.138	VV	239	3795	0.06%	0.011%
7	3.174	3.138	3.206	VV	316	9473	0.15%	0.026%
8	3.232	3.206	3.254	VV	272	6550	0.10%	0.018%
9	3.261	3.254	3.311	VV	285	7724	0.12%	0.022%
10	3.447	3.311	3.501	VV	597	35369	0.54%	0.099%
11	3.507	3.501	3.534	VV	335	5923	0.09%	0.017%
12	3.633	3.534	3.681	VV	786	36296	0.56%	0.101%
13	3.686	3.681	3.717	VV	418	7805	0.12%	0.022%
14	3.735	3.717	3.818	VV	552	19686	0.30%	0.055%
15	3.855	3.818	3.898	VV	385	14621	0.22%	0.041%
16	3.940	3.898	4.039	VV	507	27550	0.42%	0.077%
17	4.052	4.039	4.108	VV	338	11520	0.18%	0.032%
18	4.115	4.108	4.147	VV	308	5627	0.09%	0.016%
19	4.164	4.147	4.174	VV	279	3996	0.06%	0.011%
20	4.184	4.174	4.216	VV	270	6056	0.09%	0.017%
21	4.237	4.216	4.314	VV	321	16724	0.26%	0.047%
22	4.322	4.314	4.335	VV	332	3490	0.05%	0.010%
23	4.363	4.335	4.398	VV	281	9619	0.15%	0.027%
24	4.409	4.398	4.451	VV	294	8359	0.13%	0.023%
25	4.463	4.451	4.494	VV	254	6236	0.10%	0.017%
26	4.534	4.494	4.571	VV	288	11197	0.17%	0.031%
27	4.574	4.571	4.581	VV	307	1401	0.02%	0.004%
28	4.597	4.581	4.621	VV	264	5205	0.08%	0.015%
29	4.638	4.621	4.699	VV	330	10289	0.16%	0.029%
30	4.710	4.699	4.721	VV	196	2048	0.03%	0.006%
31	4.745	4.721	4.794	VV	211	7012	0.11%	0.020%
32	4.837	4.794	4.869	VV	229	7723	0.12%	0.022%
33	4.953	4.869	4.964	VV	245	11243	0.17%	0.031%
34	4.967	4.964	5.021	VV	225	6527	0.10%	0.018%
35	5.034	5.021	5.061	VV	210	3857	0.06%	0.011%
36	5.074	5.061	5.093	VV	200	2489	0.04%	0.007%

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37	5.103	5.093	5.191	VV	175	6301	0.10%	0.018%
38	5.201	5.191	5.222	VV	124	1586	0.02%	0.004%
39	5.238	5.222	5.251	VV	120	1241	0.02%	0.003%
40	5.319	5.251	5.334	VV	110	4209	0.06%	0.012%
41	5.342	5.334	5.357	VV	165	1473	0.02%	0.004%
42	5.368	5.357	5.385	VV	157	1383	0.02%	0.004%
43	5.395	5.385	5.444	VV	165	3679	0.06%	0.010%
44	5.466	5.444	5.508	VV	187	5060	0.08%	0.014%
45	5.515	5.508	5.571	VV	130	3902	0.06%	0.011%
46	5.586	5.571	5.598	VV	150	1554	0.02%	0.004%
47	5.631	5.598	5.641	VV	179	3110	0.05%	0.009%
48	5.653	5.641	5.678	VV	218	3647	0.06%	0.010%
49	5.682	5.678	5.691	VV	195	1349	0.02%	0.004%
50	5.708	5.691	5.723	VV	228	3538	0.05%	0.010%
51	5.739	5.723	5.750	VV	211	3117	0.05%	0.009%
52	5.772	5.750	5.805	VV	304	7517	0.12%	0.021%
53	5.825	5.805	5.834	VV	261	3787	0.06%	0.011%
54	5.855	5.834	5.949	VV	428	17520	0.27%	0.049%
55	5.964	5.949	5.996	VV	270	5599	0.09%	0.016%
56	6.003	5.996	6.026	VV	205	2949	0.05%	0.008%
57	6.040	6.026	6.068	VV	188	3069	0.05%	0.009%
58	6.080	6.068	6.125	VV	126	3040	0.05%	0.008%
59	6.138	6.125	6.210	VV	122	4843	0.07%	0.014%
60	6.235	6.210	6.268	VV	945	12635	0.19%	0.035%
61	6.279	6.268	6.308	VV	185	3575	0.05%	0.010%
62	6.318	6.308	6.324	VV	164	1092	0.02%	0.003%
63	6.336	6.324	6.386	VV	187	4869	0.07%	0.014%
64	6.411	6.386	6.444	VV	253	4682	0.07%	0.013%
65	6.472	6.444	6.498	VV	172	3904	0.06%	0.011%
66	6.507	6.498	6.517	VV	135	1150	0.02%	0.003%
67	6.538	6.517	6.556	VV	201	2649	0.04%	0.007%
68	6.568	6.556	6.578	PV	125	994	0.02%	0.003%
69	6.609	6.578	6.681	VV	123	5166	0.08%	0.014%
70	6.695	6.681	6.774	VV	247	4339	0.07%	0.012%
71	6.787	6.774	6.834	VV	133	2457	0.04%	0.007%
72	6.850	6.834	6.905	VV	92	2534	0.04%	0.007%
73	6.917	6.905	6.931	VV	64	597	0.01%	0.002%
74	6.948	6.931	7.013	PV	120	2415	0.04%	0.007%
75	7.025	7.013	7.054	VV	108	1433	0.02%	0.004%
76	7.114	7.054	7.150	VV	123	4029	0.06%	0.011%
77	7.162	7.150	7.169	VV	124	897	0.01%	0.003%
78	7.259	7.169	7.301	VV	421	20062	0.31%	0.056%
79	7.310	7.301	7.323	VV	337	4043	0.06%	0.011%
80	7.337	7.323	7.376	VV	491	9946	0.15%	0.028%
81	7.390	7.376	7.403	VV	325	3925	0.06%	0.011%
82	7.419	7.403	7.454	VV	278	7136	0.11%	0.020%
83	7.476	7.454	7.509	VV	271	5616	0.09%	0.016%
84	7.544	7.509	7.598	VV	202	6340	0.10%	0.018%
85	7.627	7.598	7.664	VV	214	5998	0.09%	0.017%
86	7.678	7.664	7.717	VV	165	2954	0.05%	0.008%
87	7.727	7.717	7.735	VV	62	526	0.01%	0.001%
88	7.742	7.735	7.788	VV	74	1402	0.02%	0.004%
89	7.795	7.788	7.821	VV	56	943	0.01%	0.003%

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90	7.834	7.821	7.905	VV	100	2399	0.04%	0.007%
91	8.079	8.047	8.171	VV	397	16741	0.26%	0.047%
92	8.177	8.171	8.223	VV	134	3299	0.05%	0.009%
93	8.288	8.223	8.301	VV	190	5134	0.08%	0.014%
94	8.309	8.301	8.323	VV	118	1231	0.02%	0.003%
95	8.353	8.323	8.411	VV	270	8536	0.13%	0.024%
96	8.421	8.411	8.441	VV	227	3622	0.06%	0.010%
97	8.457	8.441	8.476	VV	373	5797	0.09%	0.016%
98	8.526	8.476	8.608	VV	400	19181	0.29%	0.054%
99	8.645	8.608	8.715	VV	1796	34679	0.53%	0.097%
100	8.724	8.715	8.752	VV	221	4082	0.06%	0.011%
101	8.783	8.752	8.802	VV	146	3564	0.05%	0.010%
102	8.943	8.928	8.981	VV	947	15146	0.23%	0.042%
103	8.994	8.981	9.044	VV	354	10065	0.15%	0.028%
104	9.068	9.044	9.146	VV	301	10869	0.17%	0.030%
105	9.160	9.146	9.171	VV	145	1561	0.02%	0.004%
106	9.223	9.171	9.259	VV	483	9795	0.15%	0.027%
107	9.282	9.259	9.321	VV	295	7241	0.11%	0.020%
108	9.364	9.321	9.391	VV	563	12810	0.20%	0.036%
109	9.402	9.391	9.471	VV	353	8298	0.13%	0.023%
110	9.522	9.471	9.536	VV	173	4211	0.06%	0.012%
111	9.552	9.536	9.576	VV	220	3264	0.05%	0.009%
112	9.601	9.576	9.624	VV	167	2781	0.04%	0.008%
113	9.658	9.624	9.679	VV	134	2827	0.04%	0.008%
114	9.694	9.679	9.708	PV	151	1352	0.02%	0.004%
115	9.738	9.708	9.801	VV	1518	24719	0.38%	0.069%
116	9.818	9.801	9.865	VV	255	6713	0.10%	0.019%
117	9.884	9.865	9.976	VV	276	11307	0.17%	0.032%
118	10.019	9.976	10.041	VV	673	12386	0.19%	0.035%
119	10.064	10.041	10.126	VV	478	13057	0.20%	0.036%
120	10.154	10.126	10.210	VV	702	17997	0.28%	0.050%
121	10.227	10.210	10.238	VV	203	2355	0.04%	0.007%
122	10.252	10.238	10.318	VV	157	4215	0.06%	0.012%
123	10.325	10.318	10.358	VV	133	1735	0.03%	0.005%
124	10.364	10.358	10.391	VV	124	1116	0.02%	0.003%
125	10.435	10.391	10.461	PV	140	3131	0.05%	0.009%
126	10.496	10.461	10.517	VV	164	3834	0.06%	0.011%
127	10.544	10.517	10.564	VV	316	5213	0.08%	0.015%
128	10.595	10.564	10.604	VV	289	5050	0.08%	0.014%
129	10.628	10.604	10.654	VV	524	9159	0.14%	0.026%
130	10.673	10.654	10.708	VV	253	4810	0.07%	0.013%
131	10.747	10.708	10.770	VV	337	7015	0.11%	0.020%
132	10.802	10.770	10.835	VV	384	9308	0.14%	0.026%
133	10.847	10.835	10.871	VV	176	3840	0.06%	0.011%
134	10.896	10.871	10.931	VV	747	14314	0.22%	0.040%
135	10.953	10.931	11.026	VV	576	15032	0.23%	0.042%
136	11.048	11.026	11.061	VV	225	3157	0.05%	0.009%
137	11.074	11.061	11.087	VV	134	1649	0.03%	0.005%
138	11.149	11.087	11.198	VV	5744	77751	1.19%	0.217%
139	11.226	11.198	11.388	VV	2640	46086	0.71%	0.129%
140	11.453	11.388	11.483	PV	370	9547	0.15%	0.027%
141	11.499	11.483	11.504	VV	124	1348	0.02%	0.004%

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142	11.530	11.504	11.579	VV	378	9639	0.15%	0.027%
143	11.601	11.579	11.643	VV	685	12938	0.20%	0.036%
144	11.684	11.643	11.724	VV	517	11226	0.17%	0.031%
145	11.754	11.724	11.771	VV	271	3697	0.06%	0.010%
146	11.802	11.771	11.830	VV	262	5330	0.08%	0.015%
147	11.842	11.830	11.868	VV	202	2757	0.04%	0.008%
148	11.917	11.868	11.944	VV	31376	353410	5.42%	0.987%
149	11.957	11.944	11.974	VV	1213	14928	0.23%	0.042%
150	11.988	11.974	12.032	VV	1406	20301	0.31%	0.057%
151	12.071	12.032	12.094	VV	2376	38026	0.58%	0.106%
152	12.106	12.094	12.120	VV	813	8952	0.14%	0.025%
153	12.136	12.120	12.164	VV	996	13499	0.21%	0.038%
154	12.210	12.164	12.251	PV	262	6268	0.10%	0.018%
155	12.274	12.251	12.304	VV	648	11504	0.18%	0.032%
156	12.326	12.304	12.347	VV	334	5907	0.09%	0.016%
157	12.371	12.347	12.407	VV	289	6200	0.10%	0.017%
158	12.431	12.407	12.454	VV	706	9309	0.14%	0.026%
159	12.491	12.454	12.508	VV	154	3771	0.06%	0.011%
160	12.551	12.508	12.597	VV	165	5304	0.08%	0.015%
161	12.638	12.597	12.681	VV	272	7934	0.12%	0.022%
162	12.705	12.681	12.727	VV	232	4657	0.07%	0.013%
163	12.751	12.727	12.790	VV	409	9232	0.14%	0.026%
164	12.815	12.790	12.837	PV	463	8047	0.12%	0.022%
165	12.861	12.837	12.880	VV	1155	16781	0.26%	0.047%
166	12.919	12.880	12.950	VV	1127	25573	0.39%	0.071%
167	12.977	12.950	13.054	VV	18570	218123	3.34%	0.609%
168	13.080	13.054	13.094	VV	104	1986	0.03%	0.006%
169	13.115	13.094	13.148	VV	1832	26190	0.40%	0.073%
170	13.166	13.148	13.181	VV	527	7476	0.11%	0.021%
171	13.192	13.181	13.205	VV	346	4335	0.07%	0.012%
172	13.222	13.205	13.247	VV	452	6551	0.10%	0.018%
173	13.276	13.247	13.316	PV	14153	166340	2.55%	0.465%
174	13.363	13.316	13.431	VV	24277	310740	4.76%	0.868%
175	13.452	13.431	13.501	VV	800	17000	0.26%	0.047%
176	13.546	13.501	13.591	VV	1233	29567	0.45%	0.083%
177	13.612	13.591	13.651	VV	344	6979	0.11%	0.019%
178	13.678	13.651	13.714	PV	574	9914	0.15%	0.028%
179	13.740	13.714	13.801	VV	1195	21067	0.32%	0.059%
180	13.870	13.801	13.905	PV	3657	59089	0.91%	0.165%
181	13.937	13.905	13.951	VV	464	8568	0.13%	0.024%
182	13.976	13.951	14.000	VV	2800	39060	0.60%	0.109%
183	14.017	14.000	14.054	VV	1351	18679	0.29%	0.052%
184	14.063	14.054	14.079	VV	254	2706	0.04%	0.008%
185	14.120	14.079	14.134	VV	1197	22112	0.34%	0.062%
186	14.146	14.134	14.169	VV	1085	15114	0.23%	0.042%
187	14.189	14.169	14.236	VV	812	14114	0.22%	0.039%
188	14.266	14.236	14.283	VV	212	3607	0.06%	0.010%
189	14.354	14.283	14.398	VV	227	8076	0.12%	0.023%
190	14.404	14.398	14.424	VV	51	877	0.01%	0.002%
191	14.454	14.424	14.494	VV	232	4774	0.07%	0.013%
192	14.512	14.494	14.528	VV	157	2202	0.03%	0.006%
193	14.577	14.528	14.595	VV	759	16971	0.26%	0.047%
194	14.612	14.595	14.648	VV	696	14197	0.22%	0.040%

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195	14.684	14.648	14.701	VV	996	17105	0.26%	0.048%
196	14.712	14.701	14.731	VV	649	8960	0.14%	0.025%
197	14.741	14.731	14.760	VV	325	5188	0.08%	0.014%
198	14.787	14.760	14.823	VV	1338	26092	0.40%	0.073%
199	14.851	14.823	14.876	VV	2228	33224	0.51%	0.093%
200	14.915	14.876	14.949	VV	907	22430	0.34%	0.063%
201	14.975	14.949	14.991	VV	304	4642	0.07%	0.013%
202	15.035	14.991	15.090	VV	525	13888	0.21%	0.039%
203	15.118	15.090	15.136	PV	1244	15029	0.23%	0.042%
204	15.163	15.136	15.184	VV	8392	109252	1.67%	0.305%
205	15.204	15.184	15.288	VV	8253	122269	1.87%	0.341%
206	15.325	15.288	15.393	VV	1327	35828	0.55%	0.100%
207	15.412	15.393	15.444	VV	391	6362	0.10%	0.018%
208	15.474	15.444	15.489	PV	590	9967	0.15%	0.028%
209	15.508	15.489	15.560	VV	686	14612	0.22%	0.041%
210	15.612	15.560	15.641	VV	983	22168	0.34%	0.062%
211	15.652	15.641	15.681	VV	566	9371	0.14%	0.026%
212	15.707	15.681	15.728	VV	492	8742	0.13%	0.024%
213	15.751	15.728	15.774	VV	786	13126	0.20%	0.037%
214	15.839	15.774	15.860	VV	2182	46259	0.71%	0.129%
215	15.878	15.860	15.898	VV	1121	16455	0.25%	0.046%
216	15.923	15.898	15.952	VV	724	14716	0.23%	0.041%
217	16.000	15.952	16.036	VV	1528	40236	0.62%	0.112%
218	16.080	16.036	16.103	VV	324	10122	0.16%	0.028%
219	16.118	16.103	16.141	VV	222	3330	0.05%	0.009%
220	16.164	16.141	16.191	VV	477	7405	0.11%	0.021%
221	16.216	16.191	16.224	VV	291	4913	0.08%	0.014%
222	16.252	16.224	16.294	VV	736	16123	0.25%	0.045%
223	16.314	16.294	16.326	VV	208	2189	0.03%	0.006%
224	16.346	16.326	16.356	PV	199	2372	0.04%	0.007%
225	16.447	16.356	16.466	PV	474	12174	0.19%	0.034%
226	16.476	16.466	16.493	VV	262	2734	0.04%	0.008%
227	16.543	16.493	16.564	PV	555	13247	0.20%	0.037%
228	16.639	16.564	16.681	VV	712	21956	0.34%	0.061%
229	16.729	16.681	16.790	PV	8885	180489	2.77%	0.504%
230	16.813	16.790	16.826	VV	298	5444	0.08%	0.015%
231	16.859	16.826	16.882	VV	2036	29036	0.45%	0.081%
232	16.897	16.882	16.909	VV	470	5937	0.09%	0.017%
233	16.922	16.909	16.931	VV	235	2776	0.04%	0.008%
234	17.049	16.931	17.081	PV	5028	86934	1.33%	0.243%
235	17.108	17.081	17.145	VV	6273	84129	1.29%	0.235%
236	17.208	17.145	17.241	VV	2805	45918	0.70%	0.128%
237	17.263	17.241	17.278	VV	444	5448	0.08%	0.015%
238	17.368	17.278	17.386	PV	376	8691	0.13%	0.024%
239	17.476	17.386	17.503	PV	1067	23555	0.36%	0.066%
240	17.521	17.503	17.548	VV	493	8086	0.12%	0.023%
241	17.656	17.548	17.676	PV	1801	49143	0.75%	0.137%
242	17.729	17.676	17.739	VV	394	9120	0.14%	0.025%
243	17.772	17.739	17.795	VV	932	16565	0.25%	0.046%
244	17.893	17.795	17.908	PV	505	17934	0.27%	0.050%
245	18.094	17.908	18.121	PV	4693	128448	1.97%	0.359%
246	18.286	18.121	18.317	VV	704	66280	1.02%	0.185%

						rters		
247	18.416	18.317	18.436	PV	1400	32836	0.50%	0.092%
248	18.486	18.436	18.498	VV	3379	51562	0.79%	0.144%
249	18.519	18.498	18.548	VV	5766	94650	1.45%	0.264%
250	18.575	18.548	18.588	VV	734	11985	0.18%	0.033%
251	18.620	18.588	18.631	VV	1346	21276	0.33%	0.059%
252	18.652	18.631	18.671	VV	976	18464	0.28%	0.052%
253	18.682	18.671	18.695	VV	387	4578	0.07%	0.013%
254	18.741	18.695	18.768	PV	3000	40949	0.63%	0.114%
255	18.928	18.768	18.958	PV	7255	115946	1.78%	0.324%
256	19.327	18.958	19.367	PV	9009	410885	6.30%	1.147%
257	19.715	19.367	19.741	VV	12544	965345	14.80%	2.696%
258	20.004	19.741	20.014	VV	11283	1402601	21.50%	3.917%
259	20.091	20.014	20.118	VV	18338	809120	12.40%	2.260%
260	20.458	20.118	20.482	VV	26919	3804625	58.33%	10.625%
261	20.815	20.482	20.852	VV	38258	6523043	100.00%	18.216%
262	20.878	20.852	20.920	VV	33432	1326055	20.33%	3.703%
263	21.101	20.920	21.174	VV	32716	4816182	73.83%	13.450%
264	21.198	21.174	21.231	VV	30797	974347	14.94%	2.721%
265	21.369	21.231	21.431	VV	25480	3040282	46.61%	8.490%
266	21.436	21.431	21.450	VV	23270	259883	3.98%	0.726%
267	21.482	21.450	21.499	VV	22375	654332	10.03%	1.827%
268	21.518	21.499	21.581	VV	21568	1017270	15.60%	2.841%
269	21.637	21.581	21.667	VV	21018	1023258	15.69%	2.858%
270	21.763	21.667	22.038	VV	19628	3338963	51.19%	9.324%
271	22.124	22.038	22.262	VV	9614	811815	12.45%	2.267%
272	22.272	22.262	22.301	VV	1011	13636	0.21%	0.038%
					Sum of corrected areas:	35808748		

Aliphatic EPH 030325.M Wed Mar 05 07:14:30 2025