

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053326.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 16:42
 Sample : Q1779-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.824	2.804	2.837	BV	64	292	0.01%	0.001%
2	2.870	2.837	2.904	PV	180	2296	0.06%	0.008%
3	2.927	2.904	3.023	PV	261	3968	0.11%	0.014%
4	3.068	3.023	3.099	VV	287	5128	0.14%	0.018%
5	3.108	3.099	3.132	VV	168	2143	0.06%	0.007%
6	3.156	3.132	3.172	VV	153	2730	0.08%	0.010%
7	3.184	3.172	3.203	VV	114	1386	0.04%	0.005%
8	3.234	3.203	3.301	VV	344	8526	0.24%	0.030%
9	3.352	3.301	3.395	VV	306	8734	0.24%	0.031%
10	3.424	3.395	3.484	VV	1150	19533	0.54%	0.068%
11	3.489	3.484	3.517	VV	170	2631	0.07%	0.009%
12	3.525	3.517	3.541	VV	183	2290	0.06%	0.008%
13	3.548	3.541	3.581	VV	236	4190	0.12%	0.015%
14	3.604	3.581	3.630	VV	324	7012	0.19%	0.024%
15	3.646	3.630	3.656	VV	297	4225	0.12%	0.015%
16	3.682	3.656	3.696	VV	454	8443	0.23%	0.029%
17	3.717	3.696	3.791	VV	1250	24329	0.67%	0.085%
18	3.835	3.791	3.896	VV	781	21071	0.58%	0.074%
19	3.919	3.896	3.995	VV	1686	27575	0.76%	0.096%
20	4.030	3.995	4.124	VV	931	23845	0.66%	0.083%
21	4.139	4.124	4.189	VV	219	5955	0.17%	0.021%
22	4.218	4.189	4.248	VV	553	10768	0.30%	0.038%
23	4.264	4.248	4.344	VV	348	12146	0.34%	0.042%
24	4.366	4.344	4.412	VV	217	6181	0.17%	0.022%
25	4.435	4.412	4.469	VV	255	5623	0.16%	0.020%
26	4.496	4.469	4.514	VV	548	7974	0.22%	0.028%
27	4.533	4.514	4.554	VV	1203	14154	0.39%	0.049%
28	4.564	4.554	4.598	VV	252	5795	0.16%	0.020%
29	4.616	4.598	4.627	VV	289	4084	0.11%	0.014%
30	4.650	4.627	4.764	VV	5385	75020	2.08%	0.262%
31	4.780	4.764	4.792	VV	365	4289	0.12%	0.015%
32	4.807	4.792	4.822	VV	278	3878	0.11%	0.014%
33	4.831	4.822	4.839	VV	170	1536	0.04%	0.005%
34	4.885	4.839	4.908	VV	312	7975	0.22%	0.028%
35	4.926	4.908	4.939	VV	272	4179	0.12%	0.015%
36	4.959	4.939	4.981	VV	349	5674	0.16%	0.020%

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37	5.006	4.981	5.061	VV	384	7753	0.21%	0.027%
38	5.079	5.061	5.118	VV	166	4016	0.11%	0.014%
39	5.144	5.118	5.189	VV	401	13410	0.37%	0.047%
40	5.205	5.189	5.230	VV	295	5464	0.15%	0.019%
41	5.253	5.230	5.268	VV	339	4276	0.12%	0.015%
42	5.284	5.268	5.311	VV	454	6875	0.19%	0.024%
43	5.327	5.311	5.358	VV	186	3385	0.09%	0.012%
44	5.369	5.358	5.400	PV	83	1255	0.03%	0.004%
45	5.417	5.400	5.429	VV	201	2378	0.07%	0.008%
46	5.446	5.429	5.470	VV	575	8485	0.24%	0.030%
47	5.498	5.470	5.578	VV	485	12654	0.35%	0.044%
48	5.582	5.578	5.615	VV	133	1275	0.04%	0.004%
49	5.642	5.615	5.671	PV	611	10280	0.29%	0.036%
50	5.688	5.671	5.748	VV	469	11679	0.32%	0.041%
51	5.761	5.748	5.779	VV	183	2600	0.07%	0.009%
52	5.821	5.779	5.858	VV	553	11296	0.31%	0.039%
53	5.864	5.858	5.878	VV	149	1631	0.05%	0.006%
54	5.904	5.878	5.921	VV	236	3494	0.10%	0.012%
55	5.945	5.921	5.971	VV	394	8149	0.23%	0.028%
56	5.986	5.971	6.018	VV	172	4125	0.11%	0.014%
57	6.024	6.018	6.042	VV	194	2409	0.07%	0.008%
58	6.048	6.042	6.094	VV	164	3259	0.09%	0.011%
59	6.119	6.094	6.148	VV	277	5284	0.15%	0.018%
60	6.170	6.148	6.191	VV	302	5482	0.15%	0.019%
61	6.216	6.191	6.294	VV	1021	26831	0.74%	0.094%
62	6.313	6.294	6.335	VV	351	7102	0.20%	0.025%
63	6.386	6.335	6.419	VV	753	21461	0.60%	0.075%
64	6.474	6.419	6.484	VV	510	17591	0.49%	0.061%
65	6.517	6.484	6.544	VV	1119	26436	0.73%	0.092%
66	6.565	6.544	6.594	VV	902	21075	0.58%	0.074%
67	6.621	6.594	6.648	VV	699	20706	0.57%	0.072%
68	6.676	6.648	6.728	VV	760	23746	0.66%	0.083%
69	6.769	6.728	6.810	VV	529	19938	0.55%	0.070%
70	6.829	6.810	6.854	VV	682	11718	0.32%	0.041%
71	6.864	6.854	6.898	VV	269	6010	0.17%	0.021%
72	6.907	6.898	6.983	VV	182	7961	0.22%	0.028%
73	7.010	6.983	7.061	VV	288	9080	0.25%	0.032%
74	7.084	7.061	7.119	VV	410	7967	0.22%	0.028%
75	7.157	7.119	7.171	VV	215	5512	0.15%	0.019%
76	7.176	7.171	7.201	VV	321	4513	0.13%	0.016%
77	7.216	7.201	7.237	VV	337	7034	0.20%	0.025%
78	7.250	7.237	7.282	VV	369	6559	0.18%	0.023%
79	7.354	7.282	7.378	VV	381	15444	0.43%	0.054%
80	7.398	7.378	7.416	VV	551	8320	0.23%	0.029%
81	7.435	7.416	7.446	VV	348	5407	0.15%	0.019%
82	7.495	7.446	7.546	VV	627	23872	0.66%	0.083%
83	7.564	7.546	7.604	VV	451	12711	0.35%	0.044%
84	7.627	7.604	7.694	VV	518	15295	0.42%	0.053%
85	7.702	7.694	7.735	VV	200	3747	0.10%	0.013%
86	7.757	7.735	7.784	VV	218	4257	0.12%	0.015%
87	7.795	7.784	7.832	VV	144	2670	0.07%	0.009%
88	7.854	7.832	7.864	PV	119	1582	0.04%	0.006%
89	8.032	8.024	8.068	VV	2000	43187	1.20%	0.151%

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90	8.080	8.068	8.138	VV	1362	36258	1.01%	0.127%
91	8.146	8.138	8.188	VV	592	14789	0.41%	0.052%
92	8.196	8.188	8.224	VV	416	8575	0.24%	0.030%
93	8.236	8.224	8.281	VV	390	11114	0.31%	0.039%
94	8.284	8.281	8.314	VV	330	5389	0.15%	0.019%
95	8.368	8.314	8.378	VV	868	20387	0.57%	0.071%
96	8.409	8.378	8.458	VV	1637	57015	1.58%	0.199%
97	8.469	8.458	8.492	VV	787	15104	0.42%	0.053%
98	8.511	8.492	8.603	VV	1023	31999	0.89%	0.112%
99	8.627	8.603	8.637	VV	343	5966	0.17%	0.021%
100	8.647	8.637	8.722	VV	418	13979	0.39%	0.049%
101	8.750	8.722	8.788	VV	219	6006	0.17%	0.021%
102	8.995	8.939	9.194	VV	8077	471219	13.07%	1.646%
103	9.200	9.194	9.222	VV	1183	16973	0.47%	0.059%
104	9.254	9.222	9.311	VV	1932	64255	1.78%	0.225%
105	9.342	9.311	9.421	VV	1260	48157	1.34%	0.168%
106	9.433	9.421	9.452	VV	529	8212	0.23%	0.029%
107	9.468	9.452	9.481	VV	478	7355	0.20%	0.026%
108	9.501	9.481	9.510	VV	483	7990	0.22%	0.028%
109	9.540	9.510	9.661	VV	1157	36414	1.01%	0.127%
110	9.675	9.661	9.694	VV	173	2674	0.07%	0.009%
111	9.725	9.694	9.745	VV	371	8065	0.22%	0.028%
112	9.812	9.745	9.935	VV	1995	102526	2.84%	0.358%
113	9.952	9.935	9.965	VV	476	7067	0.20%	0.025%
114	9.992	9.965	10.104	VV	24495	384417	10.66%	1.343%
115	10.124	10.104	10.204	VV	1244	28971	0.80%	0.101%
116	10.228	10.204	10.258	VV	301	6515	0.18%	0.023%
117	10.286	10.258	10.313	VV	434	9308	0.26%	0.033%
118	10.339	10.313	10.431	VV	312	7684	0.21%	0.027%
119	10.465	10.431	10.494	PV	533	9028	0.25%	0.032%
120	10.519	10.494	10.532	VV	416	6761	0.19%	0.024%
121	10.576	10.532	10.774	VV	5186	247008	6.85%	0.863%
122	10.794	10.774	10.807	VV	663	10934	0.30%	0.038%
123	10.821	10.807	10.838	VV	665	9954	0.28%	0.035%
124	10.866	10.838	10.911	VV	1068	22752	0.63%	0.079%
125	10.939	10.911	11.006	VV	332	11703	0.32%	0.041%
126	11.091	11.006	11.165	VV	2153	48838	1.35%	0.171%
127	11.180	11.165	11.198	VV	299	4541	0.13%	0.016%
128	11.206	11.198	11.220	VV	290	3073	0.09%	0.011%
129	11.265	11.220	11.289	VV	5365	83840	2.32%	0.293%
130	11.316	11.289	11.464	VV	2430	115892	3.21%	0.405%
131	11.503	11.464	11.534	VV	2749	46456	1.29%	0.162%
132	11.573	11.534	11.631	VV	1658	35643	0.99%	0.125%
133	11.658	11.631	11.699	VV	357	8303	0.23%	0.029%
134	11.730	11.699	11.741	PV	218	2181	0.06%	0.008%
135	11.766	11.741	11.792	VV	1596	19786	0.55%	0.069%
136	11.812	11.792	11.844	VV	513	8064	0.22%	0.028%
137	11.889	11.844	11.938	VV	320718	3606226	100.00%	12.600%
138	11.954	11.938	11.986	VV	1909	34715	0.96%	0.121%
139	12.024	11.986	12.159	VV	1596	80937	2.24%	0.283%
140	12.183	12.159	12.209	VV	357	5831	0.16%	0.020%
141	12.243	12.209	12.283	VV	853	16568	0.46%	0.058%

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142	12.298	12.283	12.314	VV	148	1391	0.04%	0.005%
143	12.332	12.314	12.401	PV	301	3472	0.10%	0.012%
144	12.500	12.401	12.544	PV	373	12394	0.34%	0.043%
145	12.611	12.544	12.681	VV	3582	69331	1.92%	0.242%
146	12.699	12.681	12.775	VV	396	13768	0.38%	0.048%
147	12.827	12.775	12.858	VV	597	16146	0.45%	0.056%
148	12.887	12.858	12.918	VV	1721	27106	0.75%	0.095%
149	12.955	12.918	13.031	VV	1550	33294	0.92%	0.116%
150	13.042	13.031	13.063	VV	81	993	0.03%	0.003%
151	13.074	13.063	13.082	PV	137	1093	0.03%	0.004%
152	13.100	13.082	13.125	VV	106	1677	0.05%	0.006%
153	13.142	13.125	13.164	PV	164	1508	0.04%	0.005%
154	13.243	13.164	13.274	PV	1775	32844	0.91%	0.115%
155	13.333	13.274	13.411	VV	221383	2823877	78.31%	9.866%
156	13.429	13.411	13.472	VV	1240	31384	0.87%	0.110%
157	13.501	13.472	13.536	VV	1498	29617	0.82%	0.103%
158	13.545	13.536	13.588	VV	521	12667	0.35%	0.044%
159	13.625	13.588	13.654	VV	916	18225	0.51%	0.064%
160	13.677	13.654	13.695	VV	273	4580	0.13%	0.016%
161	13.721	13.695	13.741	VV	278	5425	0.15%	0.019%
162	13.771	13.741	13.791	VV	487	8087	0.22%	0.028%
163	13.844	13.791	13.898	VV	1063	23025	0.64%	0.080%
164	13.945	13.898	13.978	VV	410	12864	0.36%	0.045%
165	14.038	13.978	14.064	VV	1168	25875	0.72%	0.090%
166	14.089	14.064	14.184	VV	2911	55793	1.55%	0.195%
167	14.193	14.184	14.219	VV	164	2883	0.08%	0.010%
168	14.235	14.219	14.273	VV	101	2057	0.06%	0.007%
169	14.323	14.273	14.354	PV	264	7911	0.22%	0.028%
170	14.390	14.354	14.408	VV	261	6624	0.18%	0.023%
171	14.459	14.408	14.465	VV	269	6371	0.18%	0.022%
172	14.521	14.465	14.582	VV	2488	89876	2.49%	0.314%
173	14.602	14.582	14.627	VV	852	18250	0.51%	0.064%
174	14.653	14.627	14.676	VV	2106	33546	0.93%	0.117%
175	14.689	14.676	14.702	VV	653	9050	0.25%	0.032%
176	14.714	14.702	14.729	VV	611	8390	0.23%	0.029%
177	14.752	14.729	14.783	VV	730	16099	0.45%	0.056%
178	14.823	14.783	14.840	VV	419	11092	0.31%	0.039%
179	14.853	14.840	14.870	VV	279	4296	0.12%	0.015%
180	14.908	14.870	14.921	VV	281	7169	0.20%	0.025%
181	14.974	14.921	15.046	VV	1738	40190	1.11%	0.140%
182	15.087	15.046	15.104	VV	550	14250	0.40%	0.050%
183	15.149	15.104	15.168	VV	1544	33252	0.92%	0.116%
184	15.194	15.168	15.219	VV	5456	84240	2.34%	0.294%
185	15.239	15.219	15.274	VV	2323	34855	0.97%	0.122%
186	15.297	15.274	15.362	VV	299	11287	0.31%	0.039%
187	15.383	15.362	15.423	VV	320	5623	0.16%	0.020%
188	15.528	15.423	15.554	PV	119	6935	0.19%	0.024%
189	15.599	15.554	15.694	VV	12200	453349	12.57%	1.584%
190	15.715	15.694	15.748	VV	3223	58949	1.63%	0.206%
191	15.782	15.748	15.832	VV	2222	52092	1.44%	0.182%
192	15.848	15.832	15.877	VV	490	9083	0.25%	0.032%
193	16.037	15.877	16.069	VV	466	32945	0.91%	0.115%
194	16.135	16.069	16.158	VV	1345	43824	1.22%	0.153%

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195	16.180	16.158	16.196	VV	1523	29294	0.81%	0.102%
196	16.218	16.196	16.254	VV	4265	66007	1.83%	0.231%
197	16.281	16.254	16.321	VV	4429	65298	1.81%	0.228%
198	16.328	16.321	16.371	VV	264	6305	0.17%	0.022%
199	16.412	16.371	16.431	PV	168	3858	0.11%	0.013%
200	16.508	16.431	16.547	PV	287	6856	0.19%	0.024%
201	16.614	16.547	16.686	PV	14038	510387	14.15%	1.783%
202	16.702	16.686	16.749	VV	5443	112292	3.11%	0.392%
203	16.774	16.749	16.814	VV	2275	52134	1.45%	0.182%
204	16.834	16.814	16.844	VV	530	8707	0.24%	0.030%
205	16.858	16.844	16.893	VV	381	8360	0.23%	0.029%
206	17.028	16.893	17.048	VV	560	16838	0.47%	0.059%
207	17.054	17.048	17.064	VV	336	2862	0.08%	0.010%
208	17.169	17.064	17.200	VV	4981	134930	3.74%	0.471%
209	17.248	17.200	17.301	VV	4547	79496	2.20%	0.278%
210	17.330	17.301	17.346	VV	239	3067	0.09%	0.011%
211	17.412	17.346	17.431	VV	334	6139	0.17%	0.021%
212	17.505	17.431	17.521	PV	476	10923	0.30%	0.038%
213	17.584	17.521	17.598	VV	4191	108867	3.02%	0.380%
214	17.621	17.598	17.668	VV	10132	180705	5.01%	0.631%
215	17.709	17.668	17.722	VV	1109	26789	0.74%	0.094%
216	17.737	17.722	17.767	VV	1017	18899	0.52%	0.066%
217	17.832	17.767	17.864	VV	750	24876	0.69%	0.087%
218	18.059	17.864	18.094	PV	5733	139358	3.86%	0.487%
219	18.150	18.094	18.172	VV	4885	99387	2.76%	0.347%
220	18.204	18.172	18.244	VV	3493	102220	2.83%	0.357%
221	18.260	18.244	18.281	VV	1805	33637	0.93%	0.118%
222	18.293	18.281	18.341	VV	1157	22944	0.64%	0.080%
223	18.381	18.341	18.420	VV	3828	92319	2.56%	0.323%
224	18.482	18.420	18.518	VV	12736	262687	7.28%	0.918%
225	18.544	18.518	18.558	VV	1967	41343	1.15%	0.144%
226	18.569	18.558	18.616	VV	1765	38944	1.08%	0.136%
227	18.717	18.616	18.730	VV	717	28441	0.79%	0.099%
228	18.777	18.730	18.814	VV	799	22401	0.62%	0.078%
229	18.893	18.814	18.928	PV	4482	89812	2.49%	0.314%
230	18.995	18.928	19.019	VV	4302	86990	2.41%	0.304%
231	19.085	19.019	19.113	VV	1575	55795	1.55%	0.195%
232	19.207	19.113	19.228	VV	1611	65290	1.81%	0.228%
233	19.293	19.228	19.347	VV	6819	261789	7.26%	0.915%
234	19.419	19.347	19.449	VV	4899	155211	4.30%	0.542%
235	19.465	19.449	19.491	VV	2228	49841	1.38%	0.174%
236	19.541	19.491	19.558	VV	3837	109461	3.04%	0.382%
237	19.585	19.558	19.648	VV	4380	160730	4.46%	0.562%
238	19.679	19.648	19.704	VV	3299	73409	2.04%	0.256%
239	19.744	19.704	19.764	VV	3951	94004	2.61%	0.328%
240	19.791	19.764	19.807	VV	4122	88821	2.46%	0.310%
241	19.826	19.807	19.872	VV	4279	138412	3.84%	0.484%
242	19.966	19.872	19.984	VV	3442	188794	5.24%	0.660%
243	20.023	19.984	20.064	VV	15942	357711	9.92%	1.250%
244	20.090	20.064	20.146	VV	5226	215762	5.98%	0.754%
245	20.421	20.146	20.434	VV	8935	1091349	30.26%	3.813%
246	20.602	20.434	20.613	VV	13533	1153500	31.99%	4.030%

						rters		
247	20.686	20.613	20.704	VV	13316	724746	20.10%	2.532%
248	20.828	20.704	20.857	VV	16737	1370877	38.01%	4.790%
249	20.883	20.857	20.902	VV	15470	416986	11.56%	1.457%
250	20.947	20.902	20.968	VV	14768	576178	15.98%	2.013%
251	21.079	20.968	21.096	VV	14826	1115089	30.92%	3.896%
252	21.155	21.096	21.241	VV	14411	1157540	32.10%	4.044%
253	21.349	21.241	21.361	VV	13009	876552	24.31%	3.063%
254	21.486	21.361	21.533	VV	12240	1237034	34.30%	4.322%
255	21.557	21.533	21.588	VV	10842	354524	9.83%	1.239%
256	21.591	21.588	21.602	VV	10397	85777	2.38%	0.300%
257	21.671	21.602	21.681	VV	10634	487119	13.51%	1.702%
258	21.703	21.681	21.730	VV	10400	300202	8.32%	1.049%
259	21.810	21.730	21.961	VV	9648	1133908	31.44%	3.962%
260	22.015	21.961	22.028	VV	5005	199120	5.52%	0.696%
261	22.055	22.028	22.068	VV	4770	112154	3.11%	0.392%
262	22.184	22.068	22.338	VV	4763	530589	14.71%	1.854%
						Sum of corrected areas:	28621212	

Aliphatic EPH 032925.M Sat Apr 12 01:29:43 2025