

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053329.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 18:12
 Sample : Q1781-05
 Misc :
 ALS Vial : 18 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	2.833	2.805	2.885	BV	86	801	0.02%	0.003%
2	2.904	2.885	2.935	VV	94	1434	0.03%	0.005%
3	2.947	2.935	2.957	PV	86	836	0.02%	0.003%
4	2.971	2.957	2.995	VV	76	1485	0.03%	0.006%
5	3.035	2.995	3.063	VV	168	4972	0.10%	0.019%
6	3.080	3.063	3.115	VV	253	5948	0.12%	0.022%
7	3.122	3.115	3.192	VV	270	9666	0.19%	0.037%
8	3.234	3.192	3.285	VV	316	11723	0.23%	0.044%
9	3.299	3.285	3.318	VV	224	3776	0.08%	0.014%
10	3.356	3.318	3.384	VV	253	8595	0.17%	0.032%
11	3.422	3.384	3.474	VV	580	17007	0.34%	0.064%
12	3.481	3.474	3.530	VV	325	8419	0.17%	0.032%
13	3.550	3.530	3.613	VV	337	13701	0.27%	0.052%
14	3.621	3.613	3.641	VV	315	4378	0.09%	0.017%
15	3.715	3.641	3.775	VV	742	26924	0.54%	0.102%
16	3.833	3.775	3.872	VV	434	16810	0.33%	0.064%
17	3.880	3.872	3.901	VV	286	4515	0.09%	0.017%
18	3.918	3.901	3.987	VV	718	18314	0.36%	0.069%
19	4.065	3.987	4.085	VV	413	19112	0.38%	0.072%
20	4.095	4.085	4.111	VV	441	6184	0.12%	0.023%
21	4.135	4.111	4.195	VV	532	17689	0.35%	0.067%
22	4.215	4.195	4.241	VV	426	9880	0.20%	0.037%
23	4.259	4.241	4.281	VV	427	8631	0.17%	0.033%
24	4.288	4.281	4.311	VV	405	6000	0.12%	0.023%
25	4.321	4.311	4.375	VV	325	10449	0.21%	0.039%
26	4.382	4.375	4.401	VV	355	4479	0.09%	0.017%
27	4.415	4.401	4.468	VV	313	10899	0.22%	0.041%
28	4.495	4.468	4.525	VV	528	12327	0.25%	0.047%
29	4.534	4.525	4.560	VV	355	6753	0.13%	0.026%
30	4.575	4.560	4.592	VV	403	6362	0.13%	0.024%
31	4.613	4.592	4.650	VV	414	10875	0.22%	0.041%
32	4.667	4.650	4.728	VV	595	15777	0.31%	0.060%
33	4.750	4.728	4.794	VV	570	12428	0.25%	0.047%
34	4.805	4.794	4.835	VV	270	5863	0.12%	0.022%
35	4.847	4.835	4.861	VV	255	3800	0.08%	0.014%
36	4.908	4.861	4.931	VV	306	10053	0.20%	0.038%

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37	4.939	4.931	4.952	VV	227	2603	0.05%	0.010%
38	4.961	4.952	5.012	VV	229	6691	0.13%	0.025%
39	5.038	5.012	5.068	VV	172	4966	0.10%	0.019%
40	5.082	5.068	5.096	VV	140	2122	0.04%	0.008%
41	5.105	5.096	5.132	VV	179	3137	0.06%	0.012%
42	5.153	5.132	5.211	VV	252	6983	0.14%	0.026%
43	5.220	5.211	5.228	VV	145	1119	0.02%	0.004%
44	5.250	5.228	5.288	VV	152	3866	0.08%	0.015%
45	5.323	5.288	5.408	VV	162	6429	0.13%	0.024%
46	5.446	5.408	5.498	VV	465	10045	0.20%	0.038%
47	5.506	5.498	5.515	VV	78	879	0.02%	0.003%
48	5.523	5.515	5.559	VV	108	1799	0.04%	0.007%
49	5.569	5.559	5.598	VV	128	1937	0.04%	0.007%
50	5.640	5.598	5.671	VV	218	4114	0.08%	0.016%
51	5.698	5.671	5.740	VV	292	8055	0.16%	0.030%
52	5.754	5.740	5.784	VV	206	4411	0.09%	0.017%
53	5.800	5.784	5.868	VV	223	6362	0.13%	0.024%
54	5.874	5.868	5.885	VV	68	718	0.01%	0.003%
55	5.915	5.885	5.951	VV	104	3374	0.07%	0.013%
56	5.957	5.951	5.998	VV	135	2494	0.05%	0.009%
57	6.016	5.998	6.041	VV	138	2335	0.05%	0.009%
58	6.050	6.041	6.078	VV	99	791	0.02%	0.003%
59	6.108	6.078	6.138	PV	143	2687	0.05%	0.010%
60	6.163	6.138	6.188	VV	129	2328	0.05%	0.009%
61	6.216	6.188	6.268	VV	757	17438	0.35%	0.066%
62	6.277	6.268	6.295	VV	257	3576	0.07%	0.014%
63	6.318	6.295	6.341	VV	240	6108	0.12%	0.023%
64	6.388	6.341	6.454	VV	676	27928	0.56%	0.106%
65	6.473	6.454	6.495	VV	502	11012	0.22%	0.042%
66	6.517	6.495	6.588	VV	925	32720	0.65%	0.124%
67	6.622	6.588	6.715	VV	523	32268	0.64%	0.122%
68	6.723	6.715	6.750	VV	305	5572	0.11%	0.021%
69	6.774	6.750	6.848	VV	442	14720	0.29%	0.056%
70	6.853	6.848	6.961	VV	136	7457	0.15%	0.028%
71	6.965	6.961	7.024	VV	143	2741	0.05%	0.010%
72	7.084	7.024	7.128	VV	262	7225	0.14%	0.027%
73	7.136	7.128	7.148	VV	121	1114	0.02%	0.004%
74	7.224	7.148	7.281	VV	281	14751	0.29%	0.056%
75	7.318	7.281	7.328	VV	303	6324	0.13%	0.024%
76	7.353	7.328	7.381	VV	543	11483	0.23%	0.043%
77	7.395	7.381	7.429	VV	311	7481	0.15%	0.028%
78	7.494	7.429	7.547	VV	509	23057	0.46%	0.087%
79	7.560	7.547	7.611	VV	438	13070	0.26%	0.049%
80	7.626	7.611	7.679	VV	394	10601	0.21%	0.040%
81	7.691	7.679	7.732	VV	172	3790	0.08%	0.014%
82	7.742	7.732	7.798	VV	150	3527	0.07%	0.013%
83	7.817	7.798	7.866	VV	95	1814	0.04%	0.007%
84	7.874	7.866	7.891	PV	99	808	0.02%	0.003%
85	8.078	8.069	8.194	VV	1312	52570	1.05%	0.199%
86	8.204	8.194	8.235	VV	467	9824	0.20%	0.037%
87	8.240	8.235	8.251	VV	403	3766	0.07%	0.014%
88	8.258	8.251	8.305	VV	378	9957	0.20%	0.038%
89	8.407	8.305	8.465	VV	1489	76809	1.53%	0.290%

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90	8.477	8.465	8.491	VV	929	12760	0.25%	0.048%
91	8.511	8.491	8.564	VV	998	27988	0.56%	0.106%
92	8.622	8.564	8.729	VV	493	33923	0.68%	0.128%
93	8.748	8.729	8.783	VV	205	5542	0.11%	0.021%
94	8.995	8.941	9.221	VV	7868	487443	9.70%	1.842%
95	9.254	9.221	9.309	VV	1853	63219	1.26%	0.239%
96	9.342	9.309	9.466	VV	1421	61254	1.22%	0.232%
97	9.494	9.466	9.507	VV	527	11098	0.22%	0.042%
98	9.528	9.507	9.620	VV	580	23225	0.46%	0.088%
99	9.631	9.620	9.654	VV	232	3470	0.07%	0.013%
100	9.672	9.654	9.682	VV	227	3057	0.06%	0.012%
101	9.722	9.682	9.770	VV	456	15111	0.30%	0.057%
102	9.812	9.770	9.941	VV	2021	100011	1.99%	0.378%
103	9.955	9.941	9.966	VV	534	6663	0.13%	0.025%
104	9.992	9.966	10.102	VV	20417	336063	6.69%	1.270%
105	10.124	10.102	10.196	VV	1297	30333	0.60%	0.115%
106	10.205	10.196	10.213	VV	212	1810	0.04%	0.007%
107	10.233	10.213	10.253	VV	322	5354	0.11%	0.020%
108	10.287	10.253	10.392	VV	400	14234	0.28%	0.054%
109	10.399	10.392	10.405	VV	46	282	0.01%	0.001%
110	10.414	10.405	10.437	PV	85	963	0.02%	0.004%
111	10.466	10.437	10.488	VV	664	10146	0.20%	0.038%
112	10.515	10.488	10.535	VV	408	8125	0.16%	0.031%
113	10.577	10.535	10.771	VV	5239	245004	4.88%	0.926%
114	10.790	10.771	10.806	VV	734	12028	0.24%	0.045%
115	10.824	10.806	10.838	VV	737	11903	0.24%	0.045%
116	10.866	10.838	10.910	VV	1122	24471	0.49%	0.092%
117	10.935	10.910	10.993	VV	355	12559	0.25%	0.047%
118	11.052	10.993	11.064	VV	279	8649	0.17%	0.033%
119	11.088	11.064	11.108	VV	601	9872	0.20%	0.037%
120	11.128	11.108	11.168	VV	767	15132	0.30%	0.057%
121	11.206	11.168	11.228	VV	514	12259	0.24%	0.046%
122	11.265	11.228	11.290	VV	5397	81811	1.63%	0.309%
123	11.319	11.290	11.478	VV	2407	118637	2.36%	0.448%
124	11.503	11.478	11.532	VV	2933	43922	0.87%	0.166%
125	11.572	11.532	11.626	VV	1608	33860	0.67%	0.128%
126	11.663	11.626	11.707	VV	514	10571	0.21%	0.040%
127	11.726	11.707	11.747	PV	169	2300	0.05%	0.009%
128	11.765	11.747	11.786	VV	289	3494	0.07%	0.013%
129	11.813	11.786	11.845	VV	205	4126	0.08%	0.016%
130	11.890	11.845	11.937	VV	455795	5023023	100.00%	18.984%
131	11.954	11.937	11.987	VV	2164	42464	0.85%	0.160%
132	12.027	11.987	12.155	VV	1816	89761	1.79%	0.339%
133	12.181	12.155	12.204	VV	377	7537	0.15%	0.028%
134	12.243	12.204	12.285	VV	803	17462	0.35%	0.066%
135	12.297	12.285	12.311	VV	225	2016	0.04%	0.008%
136	12.333	12.311	12.361	VV	484	6913	0.14%	0.026%
137	12.370	12.361	12.387	VV	100	649	0.01%	0.002%
138	12.402	12.387	12.411	PV	72	1225	0.02%	0.005%
139	12.450	12.411	12.465	VV	254	4799	0.10%	0.018%
140	12.500	12.465	12.552	VV	1925	50799	1.01%	0.192%
141	12.569	12.552	12.580	VV	851	12998	0.26%	0.049%

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142	12.610	12.580	12.674	VV	4001	84633	1.68%	0.320%
143	12.697	12.674	12.771	VV	674	23307	0.46%	0.088%
144	12.825	12.771	12.854	VV	789	22551	0.45%	0.085%
145	12.885	12.854	12.922	VV	1333	25733	0.51%	0.097%
146	12.952	12.922	13.014	VV	3576	65717	1.31%	0.248%
147	13.042	13.014	13.061	VV	204	4143	0.08%	0.016%
148	13.091	13.061	13.118	VV	195	5692	0.11%	0.022%
149	13.144	13.118	13.161	VV	332	5195	0.10%	0.020%
150	13.178	13.161	13.191	VV	161	2399	0.05%	0.009%
151	13.198	13.191	13.211	VV	198	2051	0.04%	0.008%
152	13.246	13.211	13.285	VV	3679	62672	1.25%	0.237%
153	13.334	13.285	13.411	VV	305030	3886005	77.36%	14.687%
154	13.429	13.411	13.475	VV	1171	32239	0.64%	0.122%
155	13.501	13.475	13.608	VV	1140	40838	0.81%	0.154%
156	13.624	13.608	13.653	VV	346	7005	0.14%	0.026%
157	13.675	13.653	13.693	VV	358	6706	0.13%	0.025%
158	13.710	13.693	13.743	VV	391	8881	0.18%	0.034%
159	13.765	13.743	13.803	VV	252	6343	0.13%	0.024%
160	13.843	13.803	13.891	VV	1237	24853	0.49%	0.094%
161	13.900	13.891	13.920	VV	286	3996	0.08%	0.015%
162	13.946	13.920	13.974	VV	436	9972	0.20%	0.038%
163	13.996	13.974	14.011	VV	416	7253	0.14%	0.027%
164	14.039	14.011	14.061	VV	1272	20393	0.41%	0.077%
165	14.088	14.061	14.142	VV	2111	39624	0.79%	0.150%
166	14.168	14.142	14.228	VV	298	9672	0.19%	0.037%
167	14.237	14.228	14.271	VV	132	1615	0.03%	0.006%
168	14.317	14.271	14.365	PV	213	7150	0.14%	0.027%
169	14.376	14.365	14.414	VV	133	2545	0.05%	0.010%
170	14.422	14.414	14.428	VV	158	910	0.02%	0.003%
171	14.452	14.428	14.471	VV	212	3919	0.08%	0.015%
172	14.476	14.471	14.480	VV	185	848	0.02%	0.003%
173	14.526	14.480	14.577	VV	1183	32472	0.65%	0.123%
174	14.601	14.577	14.626	VV	519	10772	0.21%	0.041%
175	14.652	14.626	14.678	VV	1363	20581	0.41%	0.078%
176	14.686	14.678	14.694	VV	464	3831	0.08%	0.014%
177	14.713	14.694	14.734	VV	630	10369	0.21%	0.039%
178	14.768	14.734	14.801	VV	487	13237	0.26%	0.050%
179	14.825	14.801	14.851	VV	524	9011	0.18%	0.034%
180	14.880	14.851	14.945	VV	314	11481	0.23%	0.043%
181	14.974	14.945	15.018	VV	1612	27332	0.54%	0.103%
182	15.026	15.018	15.063	VV	261	3570	0.07%	0.013%
183	15.097	15.063	15.110	VV	244	4428	0.09%	0.017%
184	15.147	15.110	15.161	VV	1672	28496	0.57%	0.108%
185	15.192	15.161	15.220	VV	3227	67243	1.34%	0.254%
186	15.239	15.220	15.271	VV	1264	19303	0.38%	0.073%
187	15.298	15.271	15.370	VV	344	12211	0.24%	0.046%
188	15.388	15.370	15.414	VV	141	2391	0.05%	0.009%
189	15.452	15.414	15.462	PV	163	2569	0.05%	0.010%
190	15.481	15.462	15.540	VV	284	7499	0.15%	0.028%
191	15.607	15.540	15.690	PV	7275	254418	5.07%	0.962%
192	15.715	15.690	15.751	VV	4036	68791	1.37%	0.260%
193	15.783	15.751	15.883	VV	5041	96984	1.93%	0.367%
194	15.901	15.883	15.915	VV	270	3606	0.07%	0.014%

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195	15.926	15.915	15.938	VV	227	2560	0.05%	0.010%
196	15.981	15.938	16.002	VV	383	10923	0.22%	0.041%
197	16.038	16.002	16.087	VV	407	10346	0.21%	0.039%
198	16.217	16.087	16.255	VV	4054	79416	1.58%	0.300%
199	16.281	16.255	16.322	VV	931	14423	0.29%	0.055%
200	16.354	16.322	16.379	VV	163	2509	0.05%	0.009%
201	16.414	16.379	16.435	PV	218	3253	0.06%	0.012%
202	16.510	16.435	16.544	PV	812	13879	0.28%	0.052%
203	16.575	16.544	16.586	VV	196	3464	0.07%	0.013%
204	16.664	16.586	16.676	VV	1442	52216	1.04%	0.197%
205	16.702	16.676	16.751	VV	6483	116181	2.31%	0.439%
206	16.774	16.751	16.810	VV	1940	32221	0.64%	0.122%
207	16.832	16.810	16.891	VV	438	12986	0.26%	0.049%
208	16.936	16.891	16.948	VV	122	3299	0.07%	0.012%
209	17.025	16.948	17.064	PV	1438	32671	0.65%	0.123%
210	17.089	17.064	17.118	VV	1247	23865	0.48%	0.090%
211	17.170	17.118	17.195	VV	6667	108680	2.16%	0.411%
212	17.216	17.195	17.233	VV	2886	41575	0.83%	0.157%
213	17.246	17.233	17.281	VV	1673	22477	0.45%	0.085%
214	17.326	17.281	17.338	VV	270	4045	0.08%	0.015%
215	17.355	17.338	17.370	VV	177	1809	0.04%	0.007%
216	17.459	17.370	17.471	PV	207	5781	0.12%	0.022%
217	17.507	17.471	17.525	VV	437	7251	0.14%	0.027%
218	17.620	17.525	17.659	PV	5650	110725	2.20%	0.418%
219	17.704	17.659	17.727	VV	674	14439	0.29%	0.055%
220	17.738	17.727	17.764	VV	356	5080	0.10%	0.019%
221	17.834	17.764	17.868	VV	279	12780	0.25%	0.048%
222	17.953	17.868	17.968	PV	910	17773	0.35%	0.067%
223	17.986	17.968	17.997	VV	668	10836	0.22%	0.041%
224	18.057	17.997	18.101	VV	5978	117778	2.34%	0.445%
225	18.148	18.101	18.175	VV	3550	70298	1.40%	0.266%
226	18.203	18.175	18.226	VV	2298	45275	0.90%	0.171%
227	18.235	18.226	18.246	VV	985	11328	0.23%	0.043%
228	18.277	18.246	18.311	VV	1206	34008	0.68%	0.129%
229	18.331	18.311	18.345	VV	427	6972	0.14%	0.026%
230	18.379	18.345	18.419	VV	3049	62361	1.24%	0.236%
231	18.482	18.419	18.518	VV	7286	183831	3.66%	0.695%
232	18.536	18.518	18.560	VV	1187	24694	0.49%	0.093%
233	18.584	18.560	18.617	VV	972	24403	0.49%	0.092%
234	18.719	18.617	18.776	VV	3833	90687	1.81%	0.343%
235	18.798	18.776	18.821	VV	470	8715	0.17%	0.033%
236	18.892	18.821	18.938	PV	4873	100792	2.01%	0.381%
237	18.994	18.938	19.018	VV	2019	42428	0.84%	0.160%
238	19.052	19.018	19.111	VV	1820	55647	1.11%	0.210%
239	19.167	19.111	19.194	PV	4821	74683	1.49%	0.282%
240	19.295	19.194	19.357	VV	4811	169414	3.37%	0.640%
241	19.419	19.357	19.455	VV	2270	85682	1.71%	0.324%
242	19.548	19.455	19.562	VV	1220	58084	1.16%	0.220%
243	19.588	19.562	19.620	VV	1174	24521	0.49%	0.093%
244	19.701	19.620	19.722	PV	3267	77356	1.54%	0.292%
245	19.746	19.722	19.767	VV	3070	57167	1.14%	0.216%
246	19.789	19.767	19.813	VV	2829	58155	1.16%	0.220%

					rteres			
247	19.941	19.813	19.985	VV	4822	265433	5.28%	1.003%
248	20.028	19.985	20.075	VV	5246	203139	4.04%	0.768%
249	20.132	20.075	20.149	VV	3295	131793	2.62%	0.498%
250	20.238	20.149	20.273	VV	11524	377512	7.52%	1.427%
251	20.295	20.273	20.314	VV	6029	139395	2.78%	0.527%
252	20.422	20.314	20.450	VV	7181	481973	9.60%	1.822%
253	20.582	20.450	20.596	VV	9422	673556	13.41%	2.546%
254	20.787	20.596	20.798	VV	12703	1261953	25.12%	4.769%
255	20.893	20.798	20.908	VV	12362	823165	16.39%	3.111%
256	20.917	20.908	20.938	VV	11976	214876	4.28%	0.812%
257	21.158	20.938	21.236	VV	12009	2025291	40.32%	7.654%
258	21.388	21.236	21.431	VV	10502	1190693	23.70%	4.500%
259	21.474	21.431	21.550	VV	9538	649209	12.92%	2.454%
260	21.776	21.550	21.787	VV	7892	1142433	22.74%	4.318%
261	21.831	21.787	21.841	VV	7471	242020	4.82%	0.915%
262	21.859	21.841	21.941	VV	7159	393237	7.83%	1.486%
263	21.958	21.941	21.988	VV	5394	147173	2.93%	0.556%
264	22.005	21.988	22.035	VV	4817	130651	2.60%	0.494%
265	22.155	22.035	22.165	VV	3971	325713	6.48%	1.231%
266	22.181	22.165	22.335	VV	3653	219245	4.36%	0.829%
267	22.358	22.335	22.367	VV	184	4485	0.09%	0.017%
					Sum of corrected areas:	26459087		

Aliphatic EPH 032925.M Sat Apr 12 01:32:32 2025