

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030425AL\
Data File : FF015582.D
Signal(s) : FID2B.ch
Acq On : 04 Mar 2025 18:45
Sample : Q1480-27
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 022525.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.827	2.801	2.871	BV	157	2005	0.04%	0.004%
2	3.003	2.871	3.017	PV	398	18806	0.35%	0.042%
3	3.121	3.017	3.165	VV	1383	51637	0.96%	0.115%
4	3.190	3.165	3.273	VV	724	36719	0.68%	0.082%
5	3.294	3.273	3.342	VV	666	22270	0.41%	0.050%
6	3.352	3.342	3.381	VV	478	10179	0.19%	0.023%
7	3.416	3.381	3.455	VV	824	27119	0.50%	0.060%
8	3.500	3.455	3.571	VV	4647	74223	1.38%	0.166%
9	3.588	3.571	3.613	VV	703	13971	0.26%	0.031%
10	3.671	3.613	3.774	VV	3840	123576	2.29%	0.276%
11	3.792	3.774	3.895	VV	1550	44081	0.82%	0.098%
12	3.913	3.895	3.934	VV	570	10495	0.19%	0.023%
13	3.948	3.934	3.964	VV	443	7202	0.13%	0.016%
14	3.991	3.964	4.063	VV	8731	104708	1.94%	0.234%
15	4.071	4.063	4.089	VV	391	5749	0.11%	0.013%
16	4.139	4.089	4.201	VV	1245	49127	0.91%	0.110%
17	4.211	4.201	4.254	VV	644	18403	0.34%	0.041%
18	4.297	4.254	4.325	VV	831	29168	0.54%	0.065%
19	4.341	4.325	4.375	VV	727	18671	0.35%	0.042%
20	4.387	4.375	4.421	VV	633	15400	0.29%	0.034%
21	4.431	4.421	4.479	VV	572	17649	0.33%	0.039%
22	4.492	4.479	4.546	VV	501	18300	0.34%	0.041%
23	4.568	4.546	4.598	VV	561	15304	0.28%	0.034%
24	4.620	4.598	4.670	VV	513	18677	0.35%	0.042%
25	4.687	4.670	4.707	VV	476	9469	0.18%	0.021%
26	4.737	4.707	4.771	VV	1005	21137	0.39%	0.047%
27	4.784	4.771	4.807	VV	436	8262	0.15%	0.018%
28	4.821	4.807	4.846	VV	366	7606	0.14%	0.017%
29	4.861	4.846	4.901	VV	377	10675	0.20%	0.024%
30	4.932	4.901	4.958	VV	386	11475	0.21%	0.026%
31	4.992	4.958	5.015	VV	376	11101	0.21%	0.025%
32	5.041	5.015	5.091	VV	365	13667	0.25%	0.030%
33	5.098	5.091	5.124	VV	301	5357	0.10%	0.012%
34	5.132	5.124	5.150	VV	287	4249	0.08%	0.009%
35	5.164	5.150	5.181	VV	289	4584	0.09%	0.010%
36	5.225	5.181	5.255	VV	487	12093	0.22%	0.027%

					rteres			
37	5.257	5.255	5.310	VV	245	6268	0.12%	0.014%
38	5.324	5.310	5.341	VV	192	3087	0.06%	0.007%
39	5.378	5.341	5.472	VV	205	12167	0.23%	0.027%
40	5.495	5.472	5.501	VV	156	2292	0.04%	0.005%
41	5.529	5.501	5.571	VV	410	11223	0.21%	0.025%
42	5.577	5.571	5.596	VV	200	2635	0.05%	0.006%
43	5.600	5.596	5.615	VV	143	1496	0.03%	0.003%
44	5.621	5.615	5.634	VV	169	1466	0.03%	0.003%
45	5.651	5.634	5.687	VV	167	3768	0.07%	0.008%
46	5.704	5.687	5.748	VV	249	5948	0.11%	0.013%
47	5.773	5.748	5.877	VV	754	34671	0.64%	0.077%
48	5.894	5.877	5.948	VV	299	8926	0.17%	0.020%
49	5.963	5.948	5.985	VV	214	4153	0.08%	0.009%
50	5.999	5.985	6.057	VV	223	7656	0.14%	0.017%
51	6.069	6.057	6.138	VV	238	7083	0.13%	0.016%
52	6.148	6.138	6.208	VV	169	4488	0.08%	0.010%
53	6.221	6.208	6.248	VV	127	2356	0.04%	0.005%
54	6.274	6.248	6.287	VV	531	6942	0.13%	0.015%
55	6.301	6.287	6.405	VV	412	19716	0.37%	0.044%
56	6.447	6.405	6.516	VV	889	22378	0.41%	0.050%
57	6.524	6.516	6.545	VV	193	2713	0.05%	0.006%
58	6.596	6.545	6.638	VV	270	9469	0.18%	0.021%
59	6.656	6.638	6.714	VV	1133	26258	0.49%	0.059%
60	6.730	6.714	6.814	VV	378	11388	0.21%	0.025%
61	6.823	6.814	6.835	VV	142	1076	0.02%	0.002%
62	6.862	6.835	6.876	VV	250	4837	0.09%	0.011%
63	6.887	6.876	6.953	VV	270	7901	0.15%	0.018%
64	6.964	6.953	6.980	VV	148	1931	0.04%	0.004%
65	6.992	6.980	7.008	VV	116	1689	0.03%	0.004%
66	7.017	7.008	7.157	VV	186	6177	0.11%	0.014%
67	7.169	7.157	7.175	VV	42	297	0.01%	0.001%
68	7.276	7.175	7.285	PV	187	5533	0.10%	0.012%
69	7.291	7.285	7.311	VV	177	2349	0.04%	0.005%
70	7.322	7.311	7.334	VV	200	2018	0.04%	0.005%
71	7.345	7.334	7.370	VV	203	3427	0.06%	0.008%
72	7.414	7.370	7.433	VV	298	7768	0.14%	0.017%
73	7.453	7.433	7.542	VV	420	11783	0.22%	0.026%
74	7.573	7.542	7.606	VV	167	5151	0.10%	0.011%
75	7.622	7.606	7.633	VV	166	2393	0.04%	0.005%
76	7.637	7.633	7.651	VV	136	1223	0.02%	0.003%
77	7.679	7.651	7.729	VV	645	8647	0.16%	0.019%
78	7.756	7.729	7.777	PV	117	1907	0.04%	0.004%
79	7.788	7.777	7.795	VV	88	651	0.01%	0.001%
80	7.801	7.795	7.825	VV	120	1072	0.02%	0.002%
81	7.849	7.825	7.868	VV	127	1990	0.04%	0.004%
82	7.877	7.868	7.888	VV	57	518	0.01%	0.001%
83	7.897	7.888	7.906	VV	57	253	0.00%	0.001%
84	8.252	8.241	8.286	VV	599	11104	0.21%	0.025%
85	8.308	8.286	8.338	VV	479	10355	0.19%	0.023%
86	8.350	8.338	8.365	VV	260	3522	0.07%	0.008%
87	8.379	8.365	8.412	VV	423	7462	0.14%	0.017%
88	8.422	8.412	8.441	VV	186	2724	0.05%	0.006%
89	8.465	8.441	8.478	VV	347	5084	0.09%	0.011%

					rteres			
90	8.499	8.478	8.516	VV	266	4941	0.09%	0.011%
91	8.560	8.516	8.598	VV	1784	27459	0.51%	0.061%
92	8.603	8.598	8.628	VV	253	3143	0.06%	0.007%
93	8.707	8.628	8.785	VV	446	20407	0.38%	0.046%
94	8.801	8.785	8.835	VV	185	3319	0.06%	0.007%
95	9.044	9.031	9.086	VV	1489	43070	0.80%	0.096%
96	9.098	9.086	9.208	VV	1180	50262	0.93%	0.112%
97	9.217	9.208	9.239	VV	444	7867	0.15%	0.018%
98	9.250	9.239	9.271	VV	465	7578	0.14%	0.017%
99	9.306	9.271	9.367	VV	526	22299	0.41%	0.050%
100	9.389	9.367	9.409	VV	780	12383	0.23%	0.028%
101	9.436	9.409	9.455	VV	410	8803	0.16%	0.020%
102	9.466	9.455	9.499	VV	278	6130	0.11%	0.014%
103	9.523	9.499	9.555	VV	216	6296	0.12%	0.014%
104	9.580	9.555	9.612	VV	349	8179	0.15%	0.018%
105	9.631	9.612	9.661	VV	227	3676	0.07%	0.008%
106	9.679	9.661	9.732	VV	151	3225	0.06%	0.007%
107	9.777	9.732	9.798	PV	237	4266	0.08%	0.010%
108	9.807	9.798	9.835	VV	164	2426	0.04%	0.005%
109	9.851	9.835	9.881	VV	145	3048	0.06%	0.007%
110	9.893	9.881	9.914	VV	140	1855	0.03%	0.004%
111	9.934	9.914	9.966	VV	168	2953	0.05%	0.007%
112	10.005	9.966	10.017	VV	495	6260	0.12%	0.014%
113	10.043	10.017	10.154	VV	44205	665850	12.35%	1.485%
114	10.166	10.154	10.387	VV	1195	61034	1.13%	0.136%
115	10.399	10.387	10.428	VV	215	3886	0.07%	0.009%
116	10.437	10.428	10.480	VV	164	3166	0.06%	0.007%
117	10.516	10.480	10.581	VV	3749	54122	1.00%	0.121%
118	10.595	10.581	10.606	VV	193	2369	0.04%	0.005%
119	10.611	10.606	10.635	VV	141	1915	0.04%	0.004%
120	10.648	10.635	10.671	VV	124	2361	0.04%	0.005%
121	10.695	10.671	10.715	VV	195	2635	0.05%	0.006%
122	10.731	10.715	10.748	VV	214	2973	0.06%	0.007%
123	10.758	10.748	10.777	VV	147	1536	0.03%	0.003%
124	10.794	10.777	10.806	VV	171	2225	0.04%	0.005%
125	10.827	10.806	10.853	VV	199	3965	0.07%	0.009%
126	10.876	10.853	10.945	VV	399	13284	0.25%	0.030%
127	10.980	10.945	11.006	VV	192	3855	0.07%	0.009%
128	11.019	11.006	11.110	VV	201	6396	0.12%	0.014%
129	11.132	11.110	11.170	VV	416	7278	0.13%	0.016%
130	11.203	11.170	11.270	VV	339	14492	0.27%	0.032%
131	11.287	11.270	11.325	VV	390	8643	0.16%	0.019%
132	11.333	11.325	11.355	VV	202	2853	0.05%	0.006%
133	11.360	11.355	11.405	VV	177	3151	0.06%	0.007%
134	11.434	11.405	11.517	VV	140	4219	0.08%	0.009%
135	11.545	11.517	11.569	PV	441	7245	0.13%	0.016%
136	11.613	11.569	11.668	VV	522	15223	0.28%	0.034%
137	11.694	11.668	11.741	VV	520	10813	0.20%	0.024%
138	11.778	11.741	11.789	VV	185	3204	0.06%	0.007%
139	11.806	11.789	11.836	VV	480	5862	0.11%	0.013%
140	11.854	11.836	11.871	VV	147	1577	0.03%	0.004%
141	11.935	11.871	11.990	PV	489952	5392832	100.00%	12.027%

					rteres			
142	12.034	11.990	12.084	VV	2358	57361	1.06%	0.128%
143	12.100	12.084	12.124	VV	972	14364	0.27%	0.032%
144	12.140	12.124	12.155	VV	378	5407	0.10%	0.012%
145	12.165	12.155	12.241	VV	336	11806	0.22%	0.026%
146	12.277	12.241	12.307	VV	531	13991	0.26%	0.031%
147	12.340	12.307	12.357	VV	513	9572	0.18%	0.021%
148	12.377	12.357	12.398	VV	495	8502	0.16%	0.019%
149	12.445	12.398	12.455	VV	441	12670	0.23%	0.028%
150	12.492	12.455	12.510	VV	1062	23196	0.43%	0.052%
151	12.536	12.510	12.593	VV	58764	746494	13.84%	1.665%
152	12.608	12.593	12.629	VV	2323	39862	0.74%	0.089%
153	12.640	12.629	12.720	VV	1466	57990	1.08%	0.129%
154	12.735	12.720	12.801	VV	909	33906	0.63%	0.076%
155	12.819	12.801	12.833	VV	664	11349	0.21%	0.025%
156	12.855	12.833	12.899	VV	900	25723	0.48%	0.057%
157	12.923	12.899	12.945	VV	951	18583	0.34%	0.041%
158	13.003	12.945	13.091	VV	3514	116391	2.16%	0.260%
159	13.095	13.091	13.111	VV	380	4172	0.08%	0.009%
160	13.129	13.111	13.153	VV	398	8409	0.16%	0.019%
161	13.175	13.153	13.212	VV	638	14415	0.27%	0.032%
162	13.251	13.212	13.281	VV	339	12836	0.24%	0.029%
163	13.308	13.281	13.334	VV	1732	36813	0.68%	0.082%
164	13.371	13.334	13.511	VV	347125	4291531	79.58%	9.571%
165	13.554	13.511	13.582	VV	926	28730	0.53%	0.064%
166	13.592	13.582	13.620	VV	632	11220	0.21%	0.025%
167	13.663	13.620	13.688	VV	695	21072	0.39%	0.047%
168	13.718	13.688	13.755	VV	647	22129	0.41%	0.049%
169	13.772	13.755	13.902	VV	6528	124195	2.30%	0.277%
170	13.941	13.902	13.959	VV	432	12893	0.24%	0.029%
171	13.982	13.959	14.026	VV	427	10995	0.20%	0.025%
172	14.074	14.026	14.099	VV	314	9734	0.18%	0.022%
173	14.121	14.099	14.162	VV	434	9483	0.18%	0.021%
174	14.175	14.162	14.201	VV	264	4230	0.08%	0.009%
175	14.219	14.201	14.285	VV	199	5014	0.09%	0.011%
176	14.293	14.285	14.301	VV	53	432	0.01%	0.001%
177	14.361	14.301	14.419	PV	281	9687	0.18%	0.022%
178	14.518	14.419	14.540	VV	944	22657	0.42%	0.051%
179	14.561	14.540	14.589	VV	1163	21104	0.39%	0.047%
180	14.618	14.589	14.635	VV	491	10220	0.19%	0.023%
181	14.641	14.635	14.658	VV	371	4591	0.09%	0.010%
182	14.682	14.658	14.708	VV	1350	25011	0.46%	0.056%
183	14.719	14.708	14.735	VV	489	6936	0.13%	0.015%
184	14.752	14.735	14.774	VV	784	13664	0.25%	0.030%
185	14.789	14.774	14.813	VV	624	11177	0.21%	0.025%
186	14.843	14.813	14.868	VV	567	14215	0.26%	0.032%
187	14.893	14.868	14.907	VV	404	8764	0.16%	0.020%
188	14.918	14.907	14.975	VV	367	11895	0.22%	0.027%
189	15.005	14.975	15.017	VV	319	6469	0.12%	0.014%
190	15.073	15.017	15.105	VV	611	18832	0.35%	0.042%
191	15.114	15.105	15.154	VV	344	7784	0.14%	0.017%
192	15.226	15.154	15.250	VV	1269	38392	0.71%	0.086%
193	15.273	15.250	15.384	VV	1813	48794	0.90%	0.109%
194	15.419	15.384	15.458	VV	499	12507	0.23%	0.028%

					rteres			
195	15.484	15.458	15.500	VV	145	2479	0.05%	0.006%
196	15.606	15.500	15.695	PV	21869	368285	6.83%	0.821%
197	15.746	15.695	15.785	VV	1650	49818	0.92%	0.111%
198	15.820	15.785	15.854	VV	4059	62902	1.17%	0.140%
199	15.876	15.854	15.910	VV	311	7053	0.13%	0.016%
200	16.128	15.910	16.160	VV	1009	50180	0.93%	0.112%
201	16.173	16.160	16.191	VV	472	8228	0.15%	0.018%
202	16.211	16.191	16.227	VV	603	10844	0.20%	0.024%
203	16.248	16.227	16.288	VV	1147	20396	0.38%	0.045%
204	16.314	16.288	16.355	VV	1231	21600	0.40%	0.048%
205	16.386	16.355	16.411	VV	351	7601	0.14%	0.017%
206	16.429	16.411	16.437	VV	359	3745	0.07%	0.008%
207	16.454	16.437	16.494	VV	285	5655	0.10%	0.013%
208	16.545	16.494	16.572	PV	966	16361	0.30%	0.036%
209	16.622	16.572	16.669	VV	6532	120283	2.23%	0.268%
210	16.731	16.669	16.753	VV	2880	67284	1.25%	0.150%
211	16.769	16.753	16.781	VV	1068	16119	0.30%	0.036%
212	16.809	16.781	16.865	VV	3665	72039	1.34%	0.161%
213	16.898	16.865	16.912	VV	527	14283	0.26%	0.032%
214	16.931	16.912	16.998	VV	627	15348	0.28%	0.034%
215	17.038	16.998	17.049	PV	211	3419	0.06%	0.008%
216	17.098	17.049	17.129	VV	1208	29394	0.55%	0.066%
217	17.198	17.129	17.223	VV	1900	46694	0.87%	0.104%
218	17.250	17.223	17.264	VV	3590	51376	0.95%	0.115%
219	17.278	17.264	17.311	VV	3303	54366	1.01%	0.121%
220	17.329	17.311	17.338	VV	776	10683	0.20%	0.024%
221	17.399	17.338	17.410	VV	887	29903	0.55%	0.067%
222	17.457	17.410	17.491	VV	1309	48338	0.90%	0.108%
223	17.501	17.491	17.511	VV	878	10268	0.19%	0.023%
224	17.566	17.511	17.614	VV	4848	124865	2.32%	0.278%
225	17.649	17.614	17.691	VV	7050	129107	2.39%	0.288%
226	17.740	17.691	17.780	VV	2148	67144	1.25%	0.150%
227	17.832	17.780	17.840	VV	819	23135	0.43%	0.052%
228	17.865	17.840	17.898	VV	1358	32174	0.60%	0.072%
229	17.934	17.898	17.967	VV	1071	37252	0.69%	0.083%
230	18.046	17.967	18.066	VV	2549	93667	1.74%	0.209%
231	18.089	18.066	18.125	VV	4485	94530	1.75%	0.211%
232	18.178	18.125	18.201	VV	4881	121729	2.26%	0.271%
233	18.226	18.201	18.235	VV	2461	47062	0.87%	0.105%
234	18.265	18.235	18.285	VV	2571	71761	1.33%	0.160%
235	18.316	18.285	18.337	VV	3251	84419	1.57%	0.188%
236	18.364	18.337	18.390	VV	4316	102590	1.90%	0.229%
237	18.446	18.390	18.482	VV	13640	322249	5.98%	0.719%
238	18.511	18.482	18.541	VV	11435	225398	4.18%	0.503%
239	18.554	18.541	18.564	VV	2992	39009	0.72%	0.087%
240	18.611	18.564	18.641	VV	4099	162438	3.01%	0.362%
241	18.650	18.641	18.667	VV	3245	47744	0.89%	0.106%
242	18.702	18.667	18.711	VV	3462	81012	1.50%	0.181%
243	18.729	18.711	18.741	VV	3847	64936	1.20%	0.145%
244	18.800	18.741	18.811	VV	4126	162077	3.01%	0.361%
245	18.875	18.811	18.883	VV	5108	186398	3.46%	0.416%
246	18.919	18.883	18.972	VV	10048	407103	7.55%	0.908%

					rteres			
247	19.023	18.972	19.050	VV	8714	293387	5.44%	0.654%
248	19.076	19.050	19.105	VV	6117	185893	3.45%	0.415%
249	19.141	19.105	19.150	VV	5654	146150	2.71%	0.326%
250	19.168	19.150	19.177	VV	6155	95279	1.77%	0.212%
251	19.198	19.177	19.218	VV	6822	157353	2.92%	0.351%
252	19.277	19.218	19.298	VV	12365	430409	7.98%	0.960%
253	19.320	19.298	19.382	VV	12625	476766	8.84%	1.063%
254	19.405	19.382	19.415	VV	7883	147148	2.73%	0.328%
255	19.486	19.415	19.521	VV	12137	578283	10.72%	1.290%
256	19.535	19.521	19.543	VV	8684	110581	2.05%	0.247%
257	19.561	19.543	19.588	VV	9193	229147	4.25%	0.511%
258	19.609	19.588	19.621	VV	9119	172102	3.19%	0.384%
259	19.633	19.621	19.661	VV	8687	204005	3.78%	0.455%
260	19.705	19.661	19.725	VV	9370	323253	5.99%	0.721%
261	19.771	19.725	19.790	VV	10451	359998	6.68%	0.803%
262	19.816	19.790	19.841	VV	12108	334906	6.21%	0.747%
263	19.872	19.841	19.917	VV	11682	463702	8.60%	1.034%
264	20.002	19.917	20.030	VV	17478	818091	15.17%	1.825%
265	20.070	20.030	20.158	VV	14350	983870	18.24%	2.194%
266	20.169	20.158	20.222	VV	12501	457378	8.48%	1.020%
267	20.316	20.222	20.352	VV	15588	1063698	19.72%	2.372%
268	20.368	20.352	20.411	VV	15917	532348	9.87%	1.187%
269	20.443	20.411	20.461	VV	14803	426986	7.92%	0.952%
270	20.495	20.461	20.530	VV	20580	700298	12.99%	1.562%
271	20.613	20.530	20.643	VV	19299	1180689	21.89%	2.633%
272	20.662	20.643	20.675	VV	18895	348216	6.46%	0.777%
273	20.678	20.675	20.719	VV	18890	474895	8.81%	1.059%
274	20.727	20.719	20.755	VV	16909	352821	6.54%	0.787%
275	20.831	20.755	20.857	VV	20797	1154857	21.41%	2.576%
276	20.870	20.857	20.940	VV	19860	928568	17.22%	2.071%
277	20.973	20.940	21.015	VV	23886	861187	15.97%	1.921%
278	21.048	21.015	21.058	VV	16706	416453	7.72%	0.929%
279	21.125	21.058	21.149	VV	18682	970163	17.99%	2.164%
280	21.169	21.149	21.275	VV	18508	1180752	21.89%	2.633%
281	21.384	21.275	21.435	VV	14766	1299981	24.11%	2.899%
282	21.453	21.435	21.469	VV	14571	287865	5.34%	0.642%
283	21.516	21.469	21.598	VV	21311	1217394	22.57%	2.715%
284	21.605	21.598	21.641	VV	12765	323295	5.99%	0.721%
285	21.656	21.641	21.667	VV	12351	186734	3.46%	0.416%
286	21.677	21.667	21.693	VV	12371	190612	3.53%	0.425%
287	21.729	21.693	21.743	VV	12391	363197	6.73%	0.810%
288	21.758	21.743	21.826	VV	12559	578955	10.74%	1.291%
289	21.842	21.826	21.911	VV	10441	486704	9.03%	1.085%
290	21.932	21.911	21.957	VV	8781	234976	4.36%	0.524%
291	21.973	21.957	21.988	VV	8908	160189	2.97%	0.357%
292	22.013	21.988	22.035	VV	8798	240032	4.45%	0.535%
293	22.152	22.035	22.283	VV	16614	1439636	26.70%	3.211%
294	22.395	22.283	22.474	VV	8331	779867	14.46%	1.739%
295	22.543	22.474	22.601	VV	6496	445046	8.25%	0.993%
296	22.612	22.601	22.625	VV	5674	77361	1.43%	0.173%
297	22.641	22.625	22.765	VV	5935	336255	6.24%	0.750%
298	22.922	22.765	23.022	VV	9884	659857	12.24%	1.472%
299	23.032	23.022	23.078	VV	777	17057	0.32%	0.038%

					rteres			
300	23.122	23.078	23.147	VV	803	20242	0.38%	0.045%
301	23.159	23.147	23.165	VV	672	5847	0.11%	0.013%
302	23.204	23.165	23.240	VV	1302	38904	0.72%	0.087%
303	23.252	23.240	23.262	VV	640	7543	0.14%	0.017%
304	23.281	23.262	23.292	VV	768	10327	0.19%	0.023%
305	23.301	23.292	23.336	VBA	600	8037	0.15%	0.018%

Sum of corrected areas: 44837761

Aliphatic EPH 022525.M Wed Mar 05 03:56:48 2025