

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030425AL\
 Data File : FF015583.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2025 19:14
 Sample : Q1480-28
 Misc :
 ALS Vial : 26 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	2.818	2.801	2.892	BV	34	523	0.01%	0.001%
2	2.948	2.892	2.961	PV	218	4453	0.08%	0.012%
3	2.976	2.961	2.987	VV	185	2647	0.05%	0.007%
4	3.125	2.987	3.175	VV	1049	44442	0.79%	0.123%
5	3.192	3.175	3.218	VV	554	12646	0.23%	0.035%
6	3.230	3.218	3.281	VV	442	14730	0.26%	0.041%
7	3.306	3.281	3.389	VV	490	26807	0.48%	0.074%
8	3.419	3.389	3.455	VV	651	19683	0.35%	0.054%
9	3.501	3.455	3.549	VV	2899	48364	0.86%	0.133%
10	3.558	3.549	3.575	VV	370	5430	0.10%	0.015%
11	3.589	3.575	3.642	VV	558	17623	0.31%	0.049%
12	3.686	3.642	3.777	VV	1885	75261	1.34%	0.208%
13	3.793	3.777	3.829	VV	1030	20326	0.36%	0.056%
14	3.837	3.829	3.846	VV	434	4291	0.08%	0.012%
15	3.850	3.846	3.891	VV	419	10353	0.18%	0.029%
16	3.912	3.891	3.938	VV	448	10832	0.19%	0.030%
17	3.944	3.938	3.961	VV	379	5197	0.09%	0.014%
18	3.993	3.961	4.068	VV	5250	72551	1.29%	0.200%
19	4.079	4.068	4.095	VV	384	5556	0.10%	0.015%
20	4.144	4.095	4.253	VV	1145	60217	1.07%	0.166%
21	4.295	4.253	4.338	VV	670	28281	0.50%	0.078%
22	4.348	4.338	4.368	VV	570	9482	0.17%	0.026%
23	4.378	4.368	4.418	VV	574	14974	0.27%	0.041%
24	4.433	4.418	4.499	VV	488	22239	0.40%	0.061%
25	4.572	4.499	4.625	VV	588	35306	0.63%	0.097%
26	4.631	4.625	4.659	VV	489	9316	0.17%	0.026%
27	4.668	4.659	4.675	VV	424	3972	0.07%	0.011%
28	4.693	4.675	4.715	VV	473	10060	0.18%	0.028%
29	4.738	4.715	4.778	VV	999	21248	0.38%	0.059%
30	4.788	4.778	4.863	VV	380	17339	0.31%	0.048%
31	4.893	4.863	4.921	VV	375	11896	0.21%	0.033%
32	4.929	4.921	4.970	VV	383	9827	0.18%	0.027%
33	4.998	4.970	5.009	VV	353	7518	0.13%	0.021%
34	5.015	5.009	5.021	VV	337	2336	0.04%	0.006%
35	5.028	5.021	5.182	VV	393	27823	0.50%	0.077%
36	5.190	5.182	5.201	VV	268	2637	0.05%	0.007%

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37	5.226	5.201	5.299	VV	498	16612	0.30%	0.046%
38	5.312	5.299	5.345	VV	232	4894	0.09%	0.013%
39	5.354	5.345	5.365	VV	202	2019	0.04%	0.006%
40	5.380	5.365	5.441	VV	203	7009	0.12%	0.019%
41	5.447	5.441	5.472	VV	173	2414	0.04%	0.007%
42	5.482	5.472	5.498	VV	149	1970	0.04%	0.005%
43	5.526	5.498	5.597	VV	418	15217	0.27%	0.042%
44	5.608	5.597	5.617	VV	198	1879	0.03%	0.005%
45	5.641	5.617	5.684	VV	198	6094	0.11%	0.017%
46	5.703	5.684	5.725	VV	237	4696	0.08%	0.013%
47	5.735	5.725	5.748	VV	165	2049	0.04%	0.006%
48	5.781	5.748	5.881	VV	772	38948	0.69%	0.107%
49	5.897	5.881	5.941	VV	352	9201	0.16%	0.025%
50	5.951	5.941	5.958	VV	249	2350	0.04%	0.006%
51	5.972	5.958	6.021	VV	332	10335	0.18%	0.029%
52	6.025	6.021	6.059	VV	304	5241	0.09%	0.014%
53	6.078	6.059	6.133	VV	287	8442	0.15%	0.023%
54	6.143	6.133	6.166	VV	224	3074	0.05%	0.008%
55	6.180	6.166	6.216	VV	221	4299	0.08%	0.012%
56	6.274	6.216	6.285	VV	611	9875	0.18%	0.027%
57	6.298	6.285	6.375	VV	488	18644	0.33%	0.051%
58	6.379	6.375	6.410	VV	316	5595	0.10%	0.015%
59	6.448	6.410	6.481	VV	958	19421	0.35%	0.054%
60	6.504	6.481	6.564	VV	279	10192	0.18%	0.028%
61	6.591	6.564	6.621	VV	275	6817	0.12%	0.019%
62	6.626	6.621	6.647	VV	234	2691	0.05%	0.007%
63	6.667	6.647	6.725	VV	634	17145	0.31%	0.047%
64	6.733	6.725	6.815	VV	359	8489	0.15%	0.023%
65	6.824	6.815	6.835	VV	128	1063	0.02%	0.003%
66	6.859	6.835	6.881	VV	264	5620	0.10%	0.015%
67	6.886	6.881	6.939	VV	270	5787	0.10%	0.016%
68	6.948	6.939	6.958	VV	114	1195	0.02%	0.003%
69	6.968	6.958	6.979	VV	130	1394	0.02%	0.004%
70	6.988	6.979	6.995	VV	140	1062	0.02%	0.003%
71	7.018	6.995	7.079	VV	155	3760	0.07%	0.010%
72	7.094	7.079	7.111	VV	74	816	0.01%	0.002%
73	7.117	7.111	7.149	VV	57	1075	0.02%	0.003%
74	7.159	7.149	7.245	VV	81	3065	0.05%	0.008%
75	7.276	7.245	7.299	VV	235	4836	0.09%	0.013%
76	7.323	7.299	7.386	VV	201	8187	0.15%	0.023%
77	7.414	7.386	7.438	VV	349	7287	0.13%	0.020%
78	7.453	7.438	7.501	VV	474	9081	0.16%	0.025%
79	7.574	7.501	7.603	VV	178	7917	0.14%	0.022%
80	7.624	7.603	7.647	VV	212	3545	0.06%	0.010%
81	7.680	7.647	7.741	VV	638	9692	0.17%	0.027%
82	7.752	7.741	7.786	PV	146	2112	0.04%	0.006%
83	7.802	7.786	7.815	VV	81	918	0.02%	0.003%
84	7.851	7.815	7.915	VV	119	4089	0.07%	0.011%
85	7.943	7.915	7.951	PV	147	2023	0.04%	0.006%
86	8.138	8.128	8.232	VV	1320	48739	0.87%	0.134%
87	8.254	8.232	8.282	VV	634	14371	0.26%	0.040%
88	8.307	8.282	8.333	VV	504	11739	0.21%	0.032%
89	8.343	8.333	8.358	VV	333	4340	0.08%	0.012%

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90	8.381	8.358	8.419	VV	552	11833	0.21%	0.033%
91	8.425	8.419	8.436	VV	270	2212	0.04%	0.006%
92	8.465	8.436	8.486	VV	372	8305	0.15%	0.023%
93	8.502	8.486	8.519	VV	338	5511	0.10%	0.015%
94	8.561	8.519	8.594	VV	2185	31112	0.55%	0.086%
95	8.607	8.594	8.634	VV	247	5072	0.09%	0.014%
96	8.706	8.634	8.787	VV	464	24540	0.44%	0.068%
97	8.802	8.787	8.835	VV	275	4171	0.07%	0.012%
98	9.046	9.028	9.087	VV	1626	48091	0.86%	0.133%
99	9.098	9.087	9.204	VV	1225	53254	0.95%	0.147%
100	9.213	9.204	9.238	VV	538	10015	0.18%	0.028%
101	9.244	9.238	9.267	VV	474	7798	0.14%	0.022%
102	9.309	9.267	9.365	VV	550	24161	0.43%	0.067%
103	9.388	9.365	9.418	VV	833	14961	0.27%	0.041%
104	9.434	9.418	9.461	VV	403	7844	0.14%	0.022%
105	9.472	9.461	9.488	VV	269	3329	0.06%	0.009%
106	9.502	9.488	9.535	VV	272	5648	0.10%	0.016%
107	9.543	9.535	9.553	VV	235	2117	0.04%	0.006%
108	9.578	9.553	9.617	VV	387	8378	0.15%	0.023%
109	9.628	9.617	9.738	VV	142	6951	0.12%	0.019%
110	9.778	9.738	9.795	VV	211	3693	0.07%	0.010%
111	9.803	9.795	9.828	VV	135	1791	0.03%	0.005%
112	9.848	9.828	9.881	VV	149	2309	0.04%	0.006%
113	9.894	9.881	9.985	VV	118	3461	0.06%	0.010%
114	10.005	9.985	10.018	VV	569	5663	0.10%	0.016%
115	10.044	10.018	10.151	VV	42047	638644	11.37%	1.761%
116	10.166	10.151	10.268	VV	1190	44408	0.79%	0.122%
117	10.280	10.268	10.322	VV	410	9264	0.16%	0.026%
118	10.345	10.322	10.382	VV	259	7209	0.13%	0.020%
119	10.396	10.382	10.427	VV	242	4746	0.08%	0.013%
120	10.438	10.427	10.483	VV	160	3446	0.06%	0.010%
121	10.517	10.483	10.628	VV	3682	61722	1.10%	0.170%
122	10.649	10.628	10.672	VV	181	3320	0.06%	0.009%
123	10.693	10.672	10.715	VV	192	2936	0.05%	0.008%
124	10.728	10.715	10.768	VV	257	3634	0.06%	0.010%
125	10.800	10.768	10.818	VV	157	3338	0.06%	0.009%
126	10.837	10.818	10.852	VV	179	2514	0.04%	0.007%
127	10.886	10.852	10.894	VV	341	6277	0.11%	0.017%
128	10.905	10.894	10.949	VV	385	6551	0.12%	0.018%
129	10.982	10.949	11.001	VV	198	4028	0.07%	0.011%
130	11.026	11.001	11.095	VV	191	5560	0.10%	0.015%
131	11.131	11.095	11.171	VV	376	7266	0.13%	0.020%
132	11.219	11.171	11.245	VV	317	9615	0.17%	0.027%
133	11.250	11.245	11.267	VV	255	3252	0.06%	0.009%
134	11.286	11.267	11.375	VV	354	13959	0.25%	0.038%
135	11.381	11.375	11.404	VV	120	1697	0.03%	0.005%
136	11.419	11.404	11.435	VV	147	1944	0.03%	0.005%
137	11.438	11.435	11.471	VV	131	2001	0.04%	0.006%
138	11.478	11.471	11.491	VV	91	905	0.02%	0.002%
139	11.499	11.491	11.514	VV	126	1103	0.02%	0.003%
140	11.544	11.514	11.567	PV	474	7017	0.12%	0.019%
141	11.613	11.567	11.653	VV	550	14477	0.26%	0.040%

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142	11.694	11.653	11.735	VV	556	12643	0.23%	0.035%
143	11.776	11.735	11.790	VV	247	4716	0.08%	0.013%
144	11.808	11.790	11.840	VV	440	5594	0.10%	0.015%
145	11.860	11.840	11.876	VV	108	1361	0.02%	0.004%
146	11.935	11.876	11.998	PV	513334	5615033	100.00%	15.485%
147	12.034	11.998	12.084	VV	2764	61019	1.09%	0.168%
148	12.100	12.084	12.161	VV	856	19873	0.35%	0.055%
149	12.169	12.161	12.175	VV	273	2112	0.04%	0.006%
150	12.181	12.175	12.198	VV	255	2999	0.05%	0.008%
151	12.210	12.198	12.235	VV	237	3978	0.07%	0.011%
152	12.276	12.235	12.307	VV	486	12820	0.23%	0.035%
153	12.340	12.307	12.358	VV	378	7933	0.14%	0.022%
154	12.378	12.358	12.398	VV	495	7655	0.14%	0.021%
155	12.491	12.398	12.510	VV	1028	31161	0.55%	0.086%
156	12.535	12.510	12.593	VV	55306	694009	12.36%	1.914%
157	12.609	12.593	12.628	VV	2213	36699	0.65%	0.101%
158	12.638	12.628	12.717	VV	1447	50119	0.89%	0.138%
159	12.732	12.717	12.758	VV	757	15610	0.28%	0.043%
160	12.770	12.758	12.811	VV	535	13293	0.24%	0.037%
161	12.855	12.811	12.898	VV	701	23290	0.41%	0.064%
162	12.923	12.898	12.954	VV	699	15120	0.27%	0.042%
163	12.992	12.954	13.113	VV	3953	114660	2.04%	0.316%
164	13.132	13.113	13.148	VV	270	4934	0.09%	0.014%
165	13.178	13.148	13.234	VV	474	12158	0.22%	0.034%
166	13.250	13.234	13.270	VV	287	4446	0.08%	0.012%
167	13.313	13.270	13.334	VV	1601	32788	0.58%	0.090%
168	13.371	13.334	13.511	VV	361618	4427656	78.85%	12.211%
169	13.554	13.511	13.580	VV	755	25644	0.46%	0.071%
170	13.595	13.580	13.618	VV	586	11625	0.21%	0.032%
171	13.665	13.618	13.686	VV	717	22294	0.40%	0.061%
172	13.773	13.686	13.871	VV	5901	144303	2.57%	0.398%
173	13.886	13.871	13.910	VV	599	13329	0.24%	0.037%
174	13.938	13.910	13.959	VV	631	17421	0.31%	0.048%
175	13.982	13.959	14.026	VV	706	20833	0.37%	0.057%
176	14.075	14.026	14.102	VV	650	22655	0.40%	0.062%
177	14.122	14.102	14.138	VV	633	11003	0.20%	0.030%
178	14.151	14.138	14.167	VV	480	7988	0.14%	0.022%
179	14.179	14.167	14.201	VV	488	8653	0.15%	0.024%
180	14.226	14.201	14.308	VV	429	20037	0.36%	0.055%
181	14.366	14.308	14.398	VV	438	17878	0.32%	0.049%
182	14.406	14.398	14.435	VV	294	5411	0.10%	0.015%
183	14.445	14.435	14.458	VV	274	3391	0.06%	0.009%
184	14.518	14.458	14.540	VV	1008	26084	0.46%	0.072%
185	14.561	14.540	14.606	VV	1299	27464	0.49%	0.076%
186	14.619	14.606	14.657	VV	413	10863	0.19%	0.030%
187	14.682	14.657	14.708	VV	994	17896	0.32%	0.049%
188	14.751	14.708	14.771	VV	742	16970	0.30%	0.047%
189	14.791	14.771	14.817	VV	626	10797	0.19%	0.030%
190	14.845	14.817	14.870	VV	375	9132	0.16%	0.025%
191	14.890	14.870	14.955	VV	276	9997	0.18%	0.028%
192	14.965	14.955	14.972	VV	81	697	0.01%	0.002%
193	14.990	14.972	15.019	VV	121	2077	0.04%	0.006%
194	15.073	15.019	15.105	VV	419	8943	0.16%	0.025%

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195	15.116	15.105	15.135	VV	117	1202	0.02%	0.003%
196	15.143	15.135	15.158	VV	63	445	0.01%	0.001%
197	15.227	15.158	15.248	PV	931	23296	0.41%	0.064%
198	15.274	15.248	15.345	VV	1399	31254	0.56%	0.086%
199	15.356	15.345	15.381	VV	240	3150	0.06%	0.009%
200	15.413	15.381	15.458	VV	327	7899	0.14%	0.022%
201	15.469	15.458	15.500	VV	99	1797	0.03%	0.005%
202	15.606	15.500	15.689	PV	22555	371851	6.62%	1.025%
203	15.746	15.689	15.786	VV	1460	47702	0.85%	0.132%
204	15.820	15.786	15.853	VV	3901	61039	1.09%	0.168%
205	15.876	15.853	15.930	VV	330	9362	0.17%	0.026%
206	15.941	15.930	15.955	VV	165	2048	0.04%	0.006%
207	16.025	15.955	16.048	VV	295	9115	0.16%	0.025%
208	16.067	16.048	16.083	VV	240	4095	0.07%	0.011%
209	16.127	16.083	16.172	VV	899	23861	0.42%	0.066%
210	16.180	16.172	16.190	VV	315	3138	0.06%	0.009%
211	16.213	16.190	16.225	VV	403	6703	0.12%	0.018%
212	16.249	16.225	16.286	VV	837	14986	0.27%	0.041%
213	16.314	16.286	16.361	VV	934	17963	0.32%	0.050%
214	16.387	16.361	16.405	VV	299	5330	0.09%	0.015%
215	16.455	16.405	16.503	VV	283	8662	0.15%	0.024%
216	16.545	16.503	16.575	PV	702	12626	0.22%	0.035%
217	16.622	16.575	16.674	VV	5969	114541	2.04%	0.316%
218	16.731	16.674	16.754	VV	2087	48727	0.87%	0.134%
219	16.808	16.754	16.861	VV	3051	65973	1.17%	0.182%
220	16.927	16.861	16.979	VV	387	17028	0.30%	0.047%
221	17.029	16.979	17.048	PV	168	4471	0.08%	0.012%
222	17.100	17.048	17.133	VV	1209	30365	0.54%	0.084%
223	17.197	17.133	17.223	VV	1758	45818	0.82%	0.126%
224	17.249	17.223	17.261	VV	2518	36271	0.65%	0.100%
225	17.278	17.261	17.335	VV	3100	56673	1.01%	0.156%
226	17.457	17.335	17.500	VV	944	65538	1.17%	0.181%
227	17.566	17.500	17.621	VV	5214	143314	2.55%	0.395%
228	17.649	17.621	17.703	VV	5877	113208	2.02%	0.312%
229	17.735	17.703	17.815	VV	1624	55075	0.98%	0.152%
230	17.822	17.815	17.833	VV	328	2693	0.05%	0.007%
231	17.862	17.833	17.901	VV	353	8169	0.15%	0.023%
232	18.045	17.901	18.065	PV	1969	51279	0.91%	0.141%
233	18.088	18.065	18.121	VV	2789	56300	1.00%	0.155%
234	18.179	18.121	18.205	VV	4050	98282	1.75%	0.271%
235	18.227	18.205	18.238	VV	1765	33724	0.60%	0.093%
236	18.249	18.238	18.295	VV	1684	54147	0.96%	0.149%
237	18.319	18.295	18.340	VV	2144	47081	0.84%	0.130%
238	18.363	18.340	18.391	VV	2082	48606	0.87%	0.134%
239	18.410	18.391	18.416	VV	1695	20516	0.37%	0.057%
240	18.447	18.416	18.488	VV	13368	253191	4.51%	0.698%
241	18.512	18.488	18.559	VV	7607	156968	2.80%	0.433%
242	18.608	18.559	18.625	VV	2297	76027	1.35%	0.210%
243	18.634	18.625	18.655	VV	2038	35663	0.64%	0.098%
244	18.803	18.655	18.841	VV	5341	385876	6.87%	1.064%
245	18.873	18.841	18.884	VV	4540	114108	2.03%	0.315%
246	18.916	18.884	18.985	VV	7318	306851	5.46%	0.846%

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247	19.024	18.985	19.057	VV	6212	192074	3.42%	0.530%
248	19.078	19.057	19.104	VV	4196	98291	1.75%	0.271%
249	19.118	19.104	19.147	VV	3071	73799	1.31%	0.204%
250	19.202	19.147	19.225	VV	3489	147500	2.63%	0.407%
251	19.276	19.225	19.301	VV	10139	284829	5.07%	0.786%
252	19.323	19.301	19.373	VV	8114	269686	4.80%	0.744%
253	19.455	19.373	19.466	VV	6078	290734	5.18%	0.802%
254	19.490	19.466	19.508	VV	6620	152862	2.72%	0.422%
255	19.519	19.508	19.528	VV	5595	66457	1.18%	0.183%
256	19.538	19.528	19.545	VV	5594	56766	1.01%	0.157%
257	19.570	19.545	19.598	VV	5774	172077	3.06%	0.475%
258	19.616	19.598	19.638	VV	5723	128033	2.28%	0.353%
259	19.703	19.638	19.755	VV	5690	348299	6.20%	0.961%
260	19.774	19.755	19.791	VV	5522	112245	2.00%	0.310%
261	19.816	19.791	19.848	VV	6921	198328	3.53%	0.547%
262	19.884	19.848	19.915	VV	7172	262270	4.67%	0.723%
263	19.939	19.915	19.947	VV	7383	134580	2.40%	0.371%
264	19.966	19.947	19.974	VV	8114	122567	2.18%	0.338%
265	20.001	19.974	20.030	VV	9845	294091	5.24%	0.811%
266	20.058	20.030	20.095	VV	9227	322384	5.74%	0.889%
267	20.114	20.095	20.149	VV	7942	232056	4.13%	0.640%
268	20.341	20.149	20.410	VV	11494	1456587	25.94%	4.017%
269	20.421	20.410	20.431	VV	10045	127659	2.27%	0.352%
270	20.444	20.431	20.466	VV	9963	197066	3.51%	0.543%
271	20.497	20.466	20.522	VV	11751	354304	6.31%	0.977%
272	20.566	20.522	20.585	VV	12568	435009	7.75%	1.200%
273	20.609	20.585	20.647	VV	12871	469046	8.35%	1.294%
274	20.825	20.647	20.866	VV	18479	1910286	34.02%	5.268%
275	20.881	20.866	20.935	VV	15821	618686	11.02%	1.706%
276	20.974	20.935	21.030	VV	15507	740654	13.19%	2.043%
277	21.058	21.030	21.075	VV	10695	280494	5.00%	0.774%
278	21.105	21.075	21.118	VV	11045	278147	4.95%	0.767%
279	21.181	21.118	21.348	VV	13311	1524244	27.15%	4.204%
280	21.516	21.348	21.733	VV	12933	2171779	38.68%	5.989%
281	21.843	21.733	21.855	VV	9110	583758	10.40%	1.610%
282	21.866	21.855	21.996	VV	8942	630070	11.22%	1.738%
283	22.006	21.996	22.018	VV	6322	82051	1.46%	0.226%
284	22.028	22.018	22.037	VV	6203	70125	1.25%	0.193%
285	22.057	22.037	22.068	VV	6602	114559	2.04%	0.316%
286	22.157	22.068	22.198	VV	8508	550801	9.81%	1.519%
287	22.285	22.198	22.475	VV	11183	1281199	22.82%	3.533%
288	22.552	22.475	22.565	VV	4805	213737	3.81%	0.589%
289	22.581	22.565	22.603	VV	4601	103404	1.84%	0.285%
290	22.649	22.603	22.725	VV	4673	302447	5.39%	0.834%
291	22.788	22.725	22.865	VV	4626	321508	5.73%	0.887%
292	22.920	22.865	23.028	VV	3111	145136	2.58%	0.400%
293	23.132	23.028	23.155	PV	1232	37486	0.67%	0.103%
294	23.175	23.155	23.208	VV	890	19575	0.35%	0.054%
295	23.296	23.208	23.345	VBA	1122	61102	1.09%	0.169%

Sum of corrected areas: 36260477