

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032825AL\
 Data File : FF015746.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2025 17:57
 Sample : Q1664-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 031725.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	2.958	2.952	3.018	PV	31	465	0.01%	0.003%
2	3.036	3.018	3.055	PV	53	535	0.01%	0.003%
3	3.062	3.055	3.069	VV	79	448	0.01%	0.003%
4	3.095	3.069	3.120	VV	120	2608	0.04%	0.015%
5	3.143	3.120	3.166	VV	163	3036	0.05%	0.018%
6	3.173	3.166	3.215	VV	150	3365	0.06%	0.020%
7	3.247	3.215	3.292	VV	186	5805	0.10%	0.034%
8	3.308	3.292	3.348	VV	184	4912	0.08%	0.029%
9	3.355	3.348	3.365	VV	175	1539	0.03%	0.009%
10	3.368	3.365	3.404	VV	185	3910	0.06%	0.023%
11	3.415	3.404	3.468	VV	175	6373	0.11%	0.037%
12	3.482	3.468	3.525	VV	222	6868	0.11%	0.040%
13	3.539	3.525	3.562	VV	241	4427	0.07%	0.026%
14	3.589	3.562	3.640	VV	255	10362	0.17%	0.060%
15	3.673	3.640	3.714	VV	501	12984	0.21%	0.076%
16	3.728	3.714	3.755	VV	260	5457	0.09%	0.032%
17	3.764	3.755	3.778	VV	243	3245	0.05%	0.019%
18	3.787	3.778	3.805	VV	259	3893	0.06%	0.023%
19	3.821	3.805	3.862	VV	261	7382	0.12%	0.043%
20	3.886	3.862	3.931	VV	254	7947	0.13%	0.046%
21	3.951	3.931	3.961	VV	217	3095	0.05%	0.018%
22	3.979	3.961	3.997	VV	222	3928	0.06%	0.023%
23	4.031	3.997	4.052	VV	210	5147	0.09%	0.030%
24	4.057	4.052	4.111	VV	206	5390	0.09%	0.031%
25	4.118	4.111	4.126	VV	155	1303	0.02%	0.008%
26	4.220	4.126	4.235	VV	357	15610	0.26%	0.091%
27	4.239	4.235	4.264	VV	305	4824	0.08%	0.028%
28	4.294	4.264	4.308	VV	349	8865	0.15%	0.052%
29	4.327	4.308	4.469	VV	632	34333	0.57%	0.200%
30	4.481	4.469	4.512	VV	343	7326	0.12%	0.043%
31	4.526	4.512	4.555	VV	297	6486	0.11%	0.038%
32	4.565	4.555	4.581	VV	264	3882	0.06%	0.023%
33	4.607	4.581	4.672	VV	327	13749	0.23%	0.080%
34	4.692	4.672	4.752	VV	595	16182	0.27%	0.094%
35	4.784	4.752	4.825	VV	660	19988	0.33%	0.117%
36	4.843	4.825	4.854	VV	632	9444	0.16%	0.055%

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37	4.874	4.854	4.977	VV	979	44167	0.73%	0.258%
38	4.991	4.977	5.055	VV	483	17464	0.29%	0.102%
39	5.059	5.055	5.169	VV	365	16842	0.28%	0.098%
40	5.188	5.169	5.226	VV	339	8513	0.14%	0.050%
41	5.234	5.226	5.247	VV	245	2590	0.04%	0.015%
42	5.278	5.247	5.325	VV	2680	46595	0.77%	0.272%
43	5.346	5.325	5.458	VV	752	29457	0.49%	0.172%
44	5.463	5.458	5.488	VV	235	3511	0.06%	0.020%
45	5.508	5.488	5.578	VV	267	9651	0.16%	0.056%
46	5.591	5.578	5.605	VV	201	2266	0.04%	0.013%
47	5.620	5.605	5.642	VV	185	2611	0.04%	0.015%
48	5.649	5.642	5.675	VV	114	1981	0.03%	0.012%
49	5.682	5.675	5.728	VV	169	3688	0.06%	0.022%
50	5.745	5.728	5.755	VV	116	1577	0.03%	0.009%
51	5.789	5.755	5.836	VV	388	12780	0.21%	0.075%
52	5.845	5.836	5.874	VV	265	4893	0.08%	0.029%
53	5.904	5.874	5.920	VV	248	5516	0.09%	0.032%
54	5.927	5.920	5.948	VV	199	2788	0.05%	0.016%
55	5.971	5.948	5.994	VV	180	3825	0.06%	0.022%
56	6.012	5.994	6.029	VV	154	2625	0.04%	0.015%
57	6.038	6.029	6.046	VV	130	1102	0.02%	0.006%
58	6.069	6.046	6.169	VV	172	6256	0.10%	0.037%
59	6.204	6.169	6.249	PV	78	1616	0.03%	0.009%
60	6.264	6.249	6.295	VV	67	1395	0.02%	0.008%
61	6.304	6.295	6.312	VV	71	573	0.01%	0.003%
62	6.384	6.312	6.428	VV	219	11120	0.18%	0.065%
63	6.446	6.428	6.480	VV	474	9288	0.15%	0.054%
64	6.500	6.480	6.510	VV	265	4383	0.07%	0.026%
65	6.546	6.510	6.642	VV	416	15817	0.26%	0.092%
66	6.645	6.642	6.682	VV	129	1428	0.02%	0.008%
67	6.690	6.682	6.744	VV	70	1248	0.02%	0.007%
68	6.832	6.744	6.882	PV	1026	34460	0.57%	0.201%
69	6.889	6.882	6.898	VV	537	5033	0.08%	0.029%
70	6.918	6.898	6.974	VV	879	27377	0.45%	0.160%
71	6.992	6.974	7.115	VV	452	19148	0.32%	0.112%
72	7.143	7.115	7.183	VV	199	5406	0.09%	0.032%
73	7.208	7.183	7.238	VV	505	9859	0.16%	0.058%
74	7.257	7.238	7.282	VV	483	9599	0.16%	0.056%
75	7.311	7.282	7.353	VV	726	21140	0.35%	0.123%
76	7.391	7.353	7.457	VV	961	29773	0.49%	0.174%
77	7.481	7.457	7.515	VV	386	8547	0.14%	0.050%
78	7.543	7.515	7.596	VV	2561	38139	0.63%	0.223%
79	7.625	7.596	7.655	VV	442	8717	0.14%	0.051%
80	7.678	7.655	7.715	VV	499	9198	0.15%	0.054%
81	7.750	7.715	7.779	VV	732	17195	0.28%	0.100%
82	7.795	7.779	7.851	VV	438	12154	0.20%	0.071%
83	7.861	7.851	7.922	VV	172	4331	0.07%	0.025%
84	7.954	7.922	8.020	PV	1031	19985	0.33%	0.117%
85	8.051	8.020	8.262	VV	15874	713510	11.80%	4.165%
86	8.281	8.262	8.319	VV	2000	59459	0.98%	0.347%
87	8.336	8.319	8.431	VV	1607	77187	1.28%	0.451%
88	8.444	8.431	8.493	VV	761	23211	0.38%	0.135%
89	8.524	8.493	8.552	VV	612	19720	0.33%	0.115%

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90	8.588	8.552	8.655	VV	2902	78317	1.30%	0.457%
91	8.722	8.655	8.749	VV	1433	56734	0.94%	0.331%
92	8.766	8.749	8.782	VV	748	12433	0.21%	0.073%
93	8.799	8.782	8.875	VV	957	27876	0.46%	0.163%
94	8.948	8.875	9.098	VV	14931	849896	14.06%	4.961%
95	9.112	9.098	9.212	VV	4866	234755	3.88%	1.370%
96	9.223	9.212	9.258	VV	2581	63851	1.06%	0.373%
97	9.304	9.258	9.381	VV	4835	198734	3.29%	1.160%
98	9.406	9.381	9.464	VV	3739	112414	1.86%	0.656%
99	9.484	9.464	9.511	VV	1774	42254	0.70%	0.247%
100	9.530	9.511	9.561	VV	1457	39179	0.65%	0.229%
101	9.573	9.561	9.592	VV	1258	21950	0.36%	0.128%
102	9.607	9.592	9.628	VV	1173	24297	0.40%	0.142%
103	9.635	9.628	9.660	VV	1072	19579	0.32%	0.114%
104	9.686	9.660	9.733	VV	1351	51607	0.85%	0.301%
105	9.759	9.733	9.815	VV	1647	59832	0.99%	0.349%
106	9.852	9.815	9.888	VV	995	38401	0.64%	0.224%
107	9.926	9.888	9.954	VV	1135	36883	0.61%	0.215%
108	9.975	9.954	10.008	VV	1145	31873	0.53%	0.186%
109	10.029	10.008	10.072	VV	1010	30562	0.51%	0.178%
110	10.091	10.072	10.116	VV	705	17008	0.28%	0.099%
111	10.151	10.116	10.175	VV	713	22585	0.37%	0.132%
112	10.205	10.175	10.245	VV	1121	37912	0.63%	0.221%
113	10.263	10.245	10.312	VV	967	34540	0.57%	0.202%
114	10.319	10.312	10.348	VV	760	14414	0.24%	0.084%
115	10.357	10.348	10.381	VV	625	10710	0.18%	0.063%
116	10.393	10.381	10.414	VV	562	9662	0.16%	0.056%
117	10.455	10.414	10.466	VV	631	16476	0.27%	0.096%
118	10.490	10.466	10.520	VV	855	19856	0.33%	0.116%
119	10.576	10.520	10.595	VV	1000	29418	0.49%	0.172%
120	10.604	10.595	10.628	VV	807	13500	0.22%	0.079%
121	10.649	10.628	10.678	VV	709	19484	0.32%	0.114%
122	10.726	10.678	10.752	VV	892	31946	0.53%	0.186%
123	10.776	10.752	10.791	VV	808	15762	0.26%	0.092%
124	10.806	10.791	10.832	VV	775	16193	0.27%	0.095%
125	10.859	10.832	10.877	VV	920	18574	0.31%	0.108%
126	10.887	10.877	10.910	VV	824	13037	0.22%	0.076%
127	10.933	10.910	10.948	VV	784	14789	0.24%	0.086%
128	10.969	10.948	10.984	VV	961	17278	0.29%	0.101%
129	10.994	10.984	11.012	VV	841	13709	0.23%	0.080%
130	11.038	11.012	11.068	VV	1768	34113	0.56%	0.199%
131	11.087	11.068	11.115	VV	488	12223	0.20%	0.071%
132	11.131	11.115	11.175	VV	543	15180	0.25%	0.089%
133	11.192	11.175	11.237	VV	461	14167	0.23%	0.083%
134	11.281	11.237	11.299	VV	726	16770	0.28%	0.098%
135	11.340	11.299	11.373	VV	802	19640	0.32%	0.115%
136	11.400	11.373	11.425	VV	316	7251	0.12%	0.042%
137	11.446	11.425	11.488	VV	297	5847	0.10%	0.034%
138	11.524	11.488	11.553	PV	109	1702	0.03%	0.010%
139	11.583	11.553	11.615	VV	1039	22643	0.37%	0.132%
140	11.636	11.615	11.692	VV	1305	39548	0.65%	0.231%
141	11.705	11.692	11.730	VV	598	10617	0.18%	0.062%

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142	11.742	11.730	11.791	VV	316	7610	0.13%	0.044%
143	11.808	11.791	11.817	VV	125	1444	0.02%	0.008%
144	11.837	11.817	11.868	VV	142	3321	0.05%	0.019%
145	11.893	11.868	11.913	VV	331	5425	0.09%	0.032%
146	11.949	11.913	12.075	VV	22522	421826	6.98%	2.462%
147	12.081	12.075	12.187	VV	595	24606	0.41%	0.144%
148	12.209	12.187	12.225	VV	319	5854	0.10%	0.034%
149	12.252	12.225	12.261	VV	553	9632	0.16%	0.056%
150	12.274	12.261	12.298	VV	693	11859	0.20%	0.069%
151	12.323	12.298	12.355	VV	644	15870	0.26%	0.093%
152	12.399	12.355	12.407	VV	596	12661	0.21%	0.074%
153	12.418	12.407	12.467	VV	628	17192	0.28%	0.100%
154	12.501	12.467	12.548	VV	1162	28421	0.47%	0.166%
155	12.578	12.548	12.605	VV	417	11189	0.19%	0.065%
156	12.621	12.605	12.638	VV	343	5282	0.09%	0.031%
157	12.663	12.638	12.682	VV	430	8295	0.14%	0.048%
158	12.721	12.682	12.740	VV	451	12132	0.20%	0.071%
159	12.780	12.740	12.831	VV	3315	55236	0.91%	0.322%
160	12.853	12.831	12.866	VV	408	5757	0.10%	0.034%
161	12.885	12.866	12.911	VV	937	14396	0.24%	0.084%
162	12.937	12.911	12.998	VV	2402	48568	0.80%	0.284%
163	13.044	12.998	13.143	VV	600	24873	0.41%	0.145%
164	13.193	13.143	13.203	PV	289	4412	0.07%	0.026%
165	13.207	13.203	13.235	VV	253	3945	0.07%	0.023%
166	13.252	13.235	13.274	VV	337	5261	0.09%	0.031%
167	13.292	13.274	13.315	VV	262	5112	0.08%	0.030%
168	13.322	13.315	13.331	VV	238	2151	0.04%	0.013%
169	13.373	13.331	13.522	VV	445245	6046069	100.00%	35.295%
170	13.539	13.522	13.573	VV	1676	42553	0.70%	0.248%
171	13.593	13.573	13.625	VV	1074	30204	0.50%	0.176%
172	13.644	13.625	13.715	VV	1044	39130	0.65%	0.228%
173	13.747	13.715	13.770	VV	737	20757	0.34%	0.121%
174	13.820	13.770	13.851	VV	792	29481	0.49%	0.172%
175	13.875	13.851	13.885	VV	349	5953	0.10%	0.035%
176	13.928	13.885	13.950	VV	477	13188	0.22%	0.077%
177	13.980	13.950	14.013	VV	804	19809	0.33%	0.116%
178	14.027	14.013	14.071	VV	417	12408	0.21%	0.072%
179	14.095	14.071	14.115	VV	951	17112	0.28%	0.100%
180	14.138	14.115	14.247	VV	2345	59630	0.99%	0.348%
181	14.263	14.247	14.306	VV	238	5820	0.10%	0.034%
182	14.360	14.306	14.402	VV	623	19329	0.32%	0.113%
183	14.409	14.402	14.417	VV	356	2993	0.05%	0.017%
184	14.441	14.417	14.459	VV	480	9600	0.16%	0.056%
185	14.465	14.459	14.489	VV	359	5579	0.09%	0.033%
186	14.552	14.489	14.572	VV	633	20601	0.34%	0.120%
187	14.603	14.572	14.682	VV	931	42274	0.70%	0.247%
188	14.705	14.682	14.737	VV	763	20069	0.33%	0.117%
189	14.778	14.737	14.790	VV	783	20897	0.35%	0.122%
190	14.822	14.790	14.878	VV	952	41289	0.68%	0.241%
191	14.902	14.878	14.918	VV	711	15495	0.26%	0.090%
192	14.939	14.918	14.958	VV	817	17481	0.29%	0.102%
193	14.987	14.958	15.023	VV	956	31703	0.52%	0.185%
194	15.039	15.023	15.065	VV	819	18178	0.30%	0.106%

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195	15.096	15.065	15.115	VV	739	19740	0.33%	0.115%
196	15.152	15.115	15.164	VV	715	19919	0.33%	0.116%
197	15.203	15.164	15.215	VV	1381	31424	0.52%	0.183%
198	15.240	15.215	15.335	VV	2431	89465	1.48%	0.522%
199	15.390	15.335	15.415	VV	1145	38396	0.64%	0.224%
200	15.434	15.415	15.446	VV	795	14041	0.23%	0.082%
201	15.471	15.446	15.518	VV	854	32050	0.53%	0.187%
202	15.591	15.518	15.604	VV	751	34520	0.57%	0.202%
203	15.640	15.604	15.709	VV	1061	54963	0.91%	0.321%
204	15.720	15.709	15.732	VV	808	10822	0.18%	0.063%
205	15.761	15.732	15.773	VV	1171	24230	0.40%	0.141%
206	15.790	15.773	15.828	VV	1226	33377	0.55%	0.195%
207	15.838	15.828	15.868	VV	762	16309	0.27%	0.095%
208	15.895	15.868	15.914	VV	726	18708	0.31%	0.109%
209	15.950	15.914	15.960	VV	853	21215	0.35%	0.124%
210	15.978	15.960	15.997	VV	835	17073	0.28%	0.100%
211	16.024	15.997	16.038	VV	892	19586	0.32%	0.114%
212	16.060	16.038	16.081	VV	883	21534	0.36%	0.126%
213	16.141	16.081	16.165	VV	1243	49704	0.82%	0.290%
214	16.185	16.165	16.207	VV	1110	24518	0.41%	0.143%
215	16.225	16.207	16.235	VV	1151	17084	0.28%	0.100%
216	16.258	16.235	16.318	VV	2727	73760	1.22%	0.431%
217	16.347	16.318	16.369	VV	2002	44023	0.73%	0.257%
218	16.387	16.369	16.415	VV	2134	40898	0.68%	0.239%
219	16.451	16.415	16.512	VV	1731	53213	0.88%	0.311%
220	16.579	16.512	16.645	VV	1701	74161	1.23%	0.433%
221	16.663	16.645	16.694	VV	468	13044	0.22%	0.076%
222	16.731	16.694	16.822	VV	1701	71466	1.18%	0.417%
223	16.839	16.822	16.852	VV	451	7693	0.13%	0.045%
224	16.862	16.852	16.871	VV	457	4864	0.08%	0.028%
225	16.919	16.871	16.982	VV	2363	72730	1.20%	0.425%
226	17.015	16.982	17.072	VV	1640	61311	1.01%	0.358%
227	17.084	17.072	17.151	VV	1117	33891	0.56%	0.198%
228	17.207	17.151	17.240	VV	2665	68182	1.13%	0.398%
229	17.256	17.240	17.284	VV	1194	22547	0.37%	0.132%
230	17.295	17.284	17.340	VV	553	13500	0.22%	0.079%
231	17.355	17.340	17.365	VV	405	5660	0.09%	0.033%
232	17.386	17.365	17.408	VV	413	9608	0.16%	0.056%
233	17.476	17.408	17.504	VV	512	24548	0.41%	0.143%
234	17.526	17.504	17.570	VV	597	17978	0.30%	0.105%
235	17.622	17.570	17.630	VV	661	18440	0.30%	0.108%
236	17.658	17.630	17.713	VV	2714	58925	0.97%	0.344%
237	17.746	17.713	17.858	VV	1129	52667	0.87%	0.307%
238	17.864	17.858	17.881	VV	391	4272	0.07%	0.025%
239	17.898	17.881	17.912	VV	360	5632	0.09%	0.033%
240	17.944	17.912	17.975	VV	404	12120	0.20%	0.071%
241	18.002	17.975	18.022	VV	381	8509	0.14%	0.050%
242	18.094	18.022	18.178	VV	3827	92133	1.52%	0.538%
243	18.190	18.178	18.195	VV	210	1904	0.03%	0.011%
244	18.239	18.195	18.327	VV	1167	39180	0.65%	0.229%
245	18.363	18.327	18.418	VV	1238	27336	0.45%	0.160%
246	18.444	18.418	18.486	VV	473	14259	0.24%	0.083%

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247	18.518	18.486	18.575	VV	3317	65526	1.08%	0.383%
248	18.606	18.575	18.635	VV	893	19190	0.32%	0.112%
249	18.643	18.635	18.683	VV	435	9133	0.15%	0.053%
250	18.728	18.683	18.737	VV	341	8713	0.14%	0.051%
251	18.783	18.737	18.835	VV	809	33119	0.55%	0.193%
252	18.861	18.835	18.872	VV	582	11117	0.18%	0.065%
253	18.929	18.872	19.008	VV	4732	126672	2.10%	0.739%
254	19.029	19.008	19.058	VV	813	20108	0.33%	0.117%
255	19.075	19.058	19.143	VV	886	29661	0.49%	0.173%
256	19.182	19.143	19.228	VV	597	23755	0.39%	0.139%
257	19.235	19.228	19.263	VV	461	8479	0.14%	0.049%
258	19.325	19.263	19.404	VV	2605	83642	1.38%	0.488%
259	19.431	19.404	19.452	VV	933	20713	0.34%	0.121%
260	19.482	19.452	19.547	VV	2152	65732	1.09%	0.384%
261	19.573	19.547	19.610	VV	927	29973	0.50%	0.175%
262	19.635	19.610	19.656	VV	907	22156	0.37%	0.129%
263	19.711	19.656	19.805	VV	3450	135623	2.24%	0.792%
264	19.835	19.805	19.878	VV	1275	45731	0.76%	0.267%
265	19.900	19.878	19.908	VV	1051	18022	0.30%	0.105%
266	19.943	19.908	19.962	VV	1114	34098	0.56%	0.199%
267	19.998	19.962	20.038	VV	2798	80673	1.33%	0.471%
268	20.089	20.038	20.124	VV	2383	81193	1.34%	0.474%
269	20.135	20.124	20.175	VV	1448	38801	0.64%	0.227%
270	20.190	20.175	20.208	VV	1242	24059	0.40%	0.140%
271	20.252	20.208	20.288	VV	1488	64692	1.07%	0.378%
272	20.355	20.288	20.372	VV	1839	78694	1.30%	0.459%
273	20.452	20.372	20.467	VV	3239	120921	2.00%	0.706%
274	20.490	20.467	20.542	VV	3868	131029	2.17%	0.765%
275	20.574	20.542	20.584	VV	2342	57032	0.94%	0.333%
276	20.691	20.584	20.728	VV	3279	235333	3.89%	1.374%
277	20.807	20.728	20.894	VV	3952	327994	5.42%	1.915%
278	20.968	20.894	21.059	VV	4659	335339	5.55%	1.958%
279	21.069	21.059	21.074	VV	3037	27320	0.45%	0.159%
280	21.089	21.074	21.121	VV	3205	86670	1.43%	0.506%
281	21.132	21.121	21.162	VV	3144	74190	1.23%	0.433%
282	21.190	21.162	21.382	VV	3753	359971	5.95%	2.101%
283	21.392	21.382	21.410	VV	2182	35430	0.59%	0.207%
284	21.424	21.410	21.441	VV	2157	39471	0.65%	0.230%
285	21.453	21.441	21.466	VV	2094	30546	0.51%	0.178%
286	21.509	21.466	21.583	VV	3122	162096	2.68%	0.946%
287	21.616	21.583	21.670	VV	1934	92648	1.53%	0.541%
288	21.686	21.670	21.844	VV	1660	138408	2.29%	0.808%
289	21.869	21.844	21.948	VV	1043	57374	0.95%	0.335%
290	21.958	21.948	22.028	VV	813	34270	0.57%	0.200%
291	22.133	22.028	22.205	VV	2175	133274	2.20%	0.778%
292	22.258	22.205	22.446	VV	1103	101895	1.69%	0.595%
293	22.454	22.446	22.502	VBA	261	8632	0.14%	0.050%
					Sum of corrected areas:		17129983	

Aliphatic EPH 031725.M Sat Mar 29 02:01:39 2025