

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032125AL\
 Data File : FE052918.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2025 18:20
 Sample : Q1619-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.840	BV	124	1123	0.02%	0.006%
2	2.858	2.840	2.914	PV	230	5118	0.09%	0.026%
3	2.928	2.914	2.951	VV	199	2671	0.05%	0.014%
4	2.959	2.951	3.008	VV	185	3093	0.05%	0.016%
5	3.059	3.008	3.091	VV	2303	29906	0.53%	0.154%
6	3.140	3.091	3.198	VV	430	18906	0.33%	0.097%
7	3.228	3.198	3.281	VV	687	16929	0.30%	0.087%
8	3.293	3.281	3.334	VV	236	5250	0.09%	0.027%
9	3.356	3.334	3.408	VV	503	15614	0.28%	0.080%
10	3.429	3.408	3.506	VV	13501	146692	2.58%	0.756%
11	3.526	3.506	3.579	VV	534	15187	0.27%	0.078%
12	3.616	3.579	3.665	VV	2024	55431	0.98%	0.286%
13	3.687	3.665	3.700	VV	1084	18673	0.33%	0.096%
14	3.722	3.700	3.801	VV	10802	129742	2.29%	0.668%
15	3.839	3.801	3.897	VV	6820	86410	1.52%	0.445%
16	3.923	3.897	4.015	VV	26444	299331	5.27%	1.542%
17	4.054	4.015	4.135	VV	1468	48246	0.85%	0.249%
18	4.154	4.135	4.204	VV	459	13465	0.24%	0.069%
19	4.234	4.204	4.255	VV	2576	38564	0.68%	0.199%
20	4.271	4.255	4.349	VV	1944	36887	0.65%	0.190%
21	4.369	4.349	4.391	VV	805	12006	0.21%	0.062%
22	4.401	4.391	4.428	VV	405	7199	0.13%	0.037%
23	4.434	4.428	4.461	VV	319	5918	0.10%	0.030%
24	4.468	4.461	4.474	VV	308	2352	0.04%	0.012%
25	4.505	4.474	4.564	VV	936	27797	0.49%	0.143%
26	4.578	4.564	4.604	VV	474	8741	0.15%	0.045%
27	4.613	4.604	4.647	VV	361	6877	0.12%	0.035%
28	4.674	4.647	4.708	VV	605	11308	0.20%	0.058%
29	4.725	4.708	4.758	VV	273	5499	0.10%	0.028%
30	4.768	4.758	4.778	VV	182	1947	0.03%	0.010%
31	4.788	4.778	4.848	VV	433	8825	0.16%	0.045%
32	4.851	4.848	4.861	VV	375	1552	0.03%	0.008%
33	4.888	4.861	4.912	VV	221	5540	0.10%	0.029%
34	4.923	4.912	4.991	VV	256	8155	0.14%	0.042%
35	5.005	4.991	5.014	VV	206	1959	0.03%	0.010%
36	5.041	5.014	5.064	VV	192	3911	0.07%	0.020%

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37	5.078	5.064	5.106	VV	163	3068	0.05%	0.016%
38	5.163	5.106	5.222	VV	382	13501	0.24%	0.070%
39	5.256	5.222	5.291	VV	168	4839	0.09%	0.025%
40	5.298	5.291	5.311	VV	130	1224	0.02%	0.006%
41	5.328	5.311	5.387	VV	246	4537	0.08%	0.023%
42	5.396	5.387	5.438	VV	165	3453	0.06%	0.018%
43	5.454	5.438	5.554	VV	876	15882	0.28%	0.082%
44	5.561	5.554	5.577	VV	107	991	0.02%	0.005%
45	5.588	5.577	5.596	VV	99	849	0.01%	0.004%
46	5.601	5.596	5.614	VV	90	856	0.02%	0.004%
47	5.617	5.614	5.625	VV	150	480	0.01%	0.002%
48	5.649	5.625	5.669	PV	537	6398	0.11%	0.033%
49	5.692	5.669	5.750	VV	1711	30062	0.53%	0.155%
50	5.769	5.750	5.788	VV	343	5631	0.10%	0.029%
51	5.797	5.788	5.821	VV	207	3274	0.06%	0.017%
52	5.833	5.821	5.853	VV	159	2436	0.04%	0.013%
53	5.910	5.853	5.922	VV	175	4309	0.08%	0.022%
54	5.962	5.922	6.011	VV	143	5583	0.10%	0.029%
55	6.022	6.011	6.087	VV	199	4103	0.07%	0.021%
56	6.121	6.087	6.151	VV	188	4626	0.08%	0.024%
57	6.160	6.151	6.174	VV	92	1179	0.02%	0.006%
58	6.222	6.174	6.268	VV	1577	26682	0.47%	0.137%
59	6.274	6.268	6.311	VV	356	6247	0.11%	0.032%
60	6.331	6.311	6.354	VV	253	5791	0.10%	0.030%
61	6.398	6.354	6.432	VV	567	14544	0.26%	0.075%
62	6.450	6.432	6.464	VV	326	4637	0.08%	0.024%
63	6.471	6.464	6.506	VV	357	7975	0.14%	0.041%
64	6.525	6.506	6.555	VV	768	15126	0.27%	0.078%
65	6.569	6.555	6.588	VV	443	7421	0.13%	0.038%
66	6.598	6.588	6.610	VV	319	4071	0.07%	0.021%
67	6.630	6.610	6.661	VV	430	10934	0.19%	0.056%
68	6.683	6.661	6.747	VV	446	14936	0.26%	0.077%
69	6.771	6.747	6.948	VV	661	25444	0.45%	0.131%
70	6.970	6.948	7.011	VV	175	3025	0.05%	0.016%
71	7.027	7.011	7.061	VV	169	2643	0.05%	0.014%
72	7.076	7.061	7.132	PV	81	2750	0.05%	0.014%
73	7.141	7.132	7.167	VV	107	1758	0.03%	0.009%
74	7.185	7.167	7.198	VV	203	2457	0.04%	0.013%
75	7.227	7.198	7.246	VV	237	4893	0.09%	0.025%
76	7.252	7.246	7.284	VV	193	2973	0.05%	0.015%
77	7.325	7.284	7.341	VV	304	6507	0.11%	0.034%
78	7.362	7.341	7.397	VV	533	11050	0.19%	0.057%
79	7.409	7.397	7.446	VV	309	4960	0.09%	0.026%
80	7.464	7.446	7.478	VV	225	2655	0.05%	0.014%
81	7.507	7.478	7.546	VV	180	4317	0.08%	0.022%
82	7.578	7.546	7.621	VV	187	6484	0.11%	0.033%
83	7.639	7.621	7.721	VV	402	7106	0.13%	0.037%
84	7.733	7.721	7.741	VV	51	281	0.00%	0.001%
85	7.748	7.741	7.757	VV	75	539	0.01%	0.003%
86	7.777	7.757	7.845	VV	128	3388	0.06%	0.017%
87	7.866	7.845	7.908	PV	83	1607	0.03%	0.008%
88	8.052	8.034	8.081	VV	1013	25653	0.45%	0.132%
89	8.093	8.081	8.118	VV	880	13438	0.24%	0.069%

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90	8.132	8.118	8.198	VV	495	16956	0.30%	0.087%
91	8.214	8.198	8.259	VV	335	9080	0.16%	0.047%
92	8.274	8.259	8.301	VV	265	4784	0.08%	0.025%
93	8.346	8.301	8.359	VV	313	8473	0.15%	0.044%
94	8.418	8.359	8.470	VV	918	40377	0.71%	0.208%
95	8.489	8.470	8.504	VV	693	11864	0.21%	0.061%
96	8.523	8.504	8.581	VV	1225	24339	0.43%	0.125%
97	8.591	8.581	8.601	VV	199	2183	0.04%	0.011%
98	8.632	8.601	8.708	VV	511	15642	0.28%	0.081%
99	8.718	8.708	8.740	VV	160	2278	0.04%	0.012%
100	8.756	8.740	8.793	VV	242	4707	0.08%	0.024%
101	8.928	8.913	8.948	VV	1755	30162	0.53%	0.155%
102	9.002	8.948	9.111	VV	6404	256662	4.52%	1.322%
103	9.132	9.111	9.198	VV	1214	44654	0.79%	0.230%
104	9.213	9.198	9.243	VV	756	16836	0.30%	0.087%
105	9.268	9.243	9.323	VV	717	25444	0.45%	0.131%
106	9.354	9.323	9.398	VV	1132	26497	0.47%	0.137%
107	9.414	9.398	9.481	VV	336	13070	0.23%	0.067%
108	9.507	9.481	9.524	VV	277	5942	0.10%	0.031%
109	9.554	9.524	9.614	VV	582	16480	0.29%	0.085%
110	9.637	9.614	9.671	VV	226	5290	0.09%	0.027%
111	9.726	9.671	9.765	VV	695	17551	0.31%	0.090%
112	9.815	9.765	9.854	VV	321	11044	0.19%	0.057%
113	9.884	9.854	9.898	VV	278	5311	0.09%	0.027%
114	9.912	9.898	9.951	VV	207	4625	0.08%	0.024%
115	10.003	9.951	10.111	VV	30655	394841	6.96%	2.034%
116	10.138	10.111	10.215	VV	829	22119	0.39%	0.114%
117	10.244	10.215	10.265	VV	285	4867	0.09%	0.025%
118	10.303	10.265	10.371	VV	206	6646	0.12%	0.034%
119	10.383	10.371	10.414	PV	134	1897	0.03%	0.010%
120	10.423	10.414	10.438	VV	85	905	0.02%	0.005%
121	10.477	10.438	10.501	VV	772	11471	0.20%	0.059%
122	10.527	10.501	10.546	VV	377	7277	0.13%	0.037%
123	10.583	10.546	10.711	VV	3623	117310	2.07%	0.604%
124	10.728	10.711	10.751	VV	333	7958	0.14%	0.041%
125	10.797	10.751	10.818	VV	618	18033	0.32%	0.093%
126	10.834	10.818	10.854	VV	581	9136	0.16%	0.047%
127	10.881	10.854	10.918	VV	899	18018	0.32%	0.093%
128	10.944	10.918	11.004	VV	493	16146	0.28%	0.083%
129	11.024	11.004	11.052	VV	269	4617	0.08%	0.024%
130	11.134	11.052	11.187	VV	6432	100275	1.77%	0.517%
131	11.213	11.187	11.239	VV	1809	29772	0.52%	0.153%
132	11.278	11.239	11.374	VV	5712	107654	1.90%	0.555%
133	11.391	11.374	11.412	VV	357	6774	0.12%	0.035%
134	11.435	11.412	11.488	VV	1345	26140	0.46%	0.135%
135	11.518	11.488	11.541	VV	973	15759	0.28%	0.081%
136	11.587	11.541	11.621	VV	937	21062	0.37%	0.109%
137	11.630	11.621	11.639	VV	158	1325	0.02%	0.007%
138	11.664	11.639	11.713	VV	928	16258	0.29%	0.084%
139	11.745	11.713	11.762	PV	232	3636	0.06%	0.019%
140	11.781	11.762	11.811	VV	325	4586	0.08%	0.024%
141	11.831	11.811	11.842	VV	221	2755	0.05%	0.014%

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142	11.848	11.842	11.859	VV	162	790	0.01%	0.004%
143	11.905	11.859	11.958	VV	515086	5674845	100.00%	29.240%
144	11.973	11.958	11.991	VV	1060	17057	0.30%	0.088%
145	12.013	11.991	12.030	VV	1800	29974	0.53%	0.154%
146	12.054	12.030	12.105	VV	1761	47150	0.83%	0.243%
147	12.121	12.105	12.161	VV	665	11823	0.21%	0.061%
148	12.196	12.161	12.214	VV	382	6720	0.12%	0.035%
149	12.258	12.214	12.291	VV	697	16575	0.29%	0.085%
150	12.311	12.291	12.332	VV	659	10236	0.18%	0.053%
151	12.348	12.332	12.384	VV	466	7504	0.13%	0.039%
152	12.414	12.384	12.445	VV	442	7011	0.12%	0.036%
153	12.467	12.445	12.490	VV	312	5107	0.09%	0.026%
154	12.540	12.490	12.561	VV	651	17799	0.31%	0.092%
155	12.584	12.561	12.598	VV	844	12707	0.22%	0.065%
156	12.624	12.598	12.693	VV	2929	56156	0.99%	0.289%
157	12.712	12.693	12.784	VV	565	16574	0.29%	0.085%
158	12.798	12.784	12.817	VV	546	7336	0.13%	0.038%
159	12.842	12.817	12.865	VV	829	14702	0.26%	0.076%
160	12.900	12.865	12.934	VV	1088	20496	0.36%	0.106%
161	12.961	12.934	13.012	VV	17085	224631	3.96%	1.157%
162	13.026	13.012	13.068	VV	349	5773	0.10%	0.030%
163	13.075	13.068	13.081	VV	68	739	0.01%	0.004%
164	13.096	13.081	13.111	VV	192	2546	0.04%	0.013%
165	13.148	13.111	13.201	VV	495	14392	0.25%	0.074%
166	13.205	13.201	13.227	VV	259	2494	0.04%	0.013%
167	13.259	13.227	13.291	VV	13201	162411	2.86%	0.837%
168	13.349	13.291	13.417	VV	343250	4209694	74.18%	21.690%
169	13.436	13.417	13.445	VV	621	9610	0.17%	0.050%
170	13.465	13.445	13.498	VV	853	19596	0.35%	0.101%
171	13.524	13.498	13.585	VV	1120	33371	0.59%	0.172%
172	13.613	13.585	13.643	VV	434	10420	0.18%	0.054%
173	13.660	13.643	13.698	VV	385	6902	0.12%	0.036%
174	13.724	13.698	13.764	VV	832	15430	0.27%	0.080%
175	13.784	13.764	13.813	VV	220	3346	0.06%	0.017%
176	13.855	13.813	13.898	VV	1560	29306	0.52%	0.151%
177	13.920	13.898	13.938	VV	224	4160	0.07%	0.021%
178	13.961	13.938	13.984	VV	984	15416	0.27%	0.079%
179	13.999	13.984	14.023	VV	718	11835	0.21%	0.061%
180	14.054	14.023	14.078	VV	1751	29350	0.52%	0.151%
181	14.104	14.078	14.117	VV	1200	18434	0.32%	0.095%
182	14.128	14.117	14.154	VV	988	14260	0.25%	0.073%
183	14.171	14.154	14.230	VV	616	13125	0.23%	0.068%
184	14.260	14.230	14.283	VV	300	5708	0.10%	0.029%
185	14.298	14.283	14.318	VV	167	2822	0.05%	0.015%
186	14.327	14.318	14.368	VV	241	3983	0.07%	0.021%
187	14.380	14.368	14.408	VV	111	1439	0.03%	0.007%
188	14.434	14.408	14.444	PV	118	1532	0.03%	0.008%
189	14.463	14.444	14.483	VV	211	3381	0.06%	0.017%
190	14.540	14.483	14.576	VV	1268	32540	0.57%	0.168%
191	14.598	14.576	14.648	VV	922	21638	0.38%	0.111%
192	14.668	14.648	14.688	VV	837	13181	0.23%	0.068%
193	14.698	14.688	14.721	VV	478	7468	0.13%	0.038%
194	14.734	14.721	14.746	VV	391	5214	0.09%	0.027%

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195	14.771	14.746	14.808	VV	1219	22615	0.40%	0.117%
196	14.833	14.808	14.859	VV	1795	26736	0.47%	0.138%
197	14.903	14.859	14.944	VV	1213	30127	0.53%	0.155%
198	14.956	14.944	15.001	VV	326	7993	0.14%	0.041%
199	15.020	15.001	15.078	VV	454	9281	0.16%	0.048%
200	15.103	15.078	15.118	VV	643	8974	0.16%	0.046%
201	15.147	15.118	15.167	VV	7906	113044	1.99%	0.582%
202	15.186	15.167	15.230	VV	8397	137285	2.42%	0.707%
203	15.255	15.230	15.286	VV	2359	35543	0.63%	0.183%
204	15.309	15.286	15.381	VV	1728	32988	0.58%	0.170%
205	15.401	15.381	15.431	VV	713	11144	0.20%	0.057%
206	15.457	15.431	15.475	VV	895	13801	0.24%	0.071%
207	15.490	15.475	15.557	VV	604	13103	0.23%	0.068%
208	15.602	15.557	15.708	PV	7497	228354	4.02%	1.177%
209	15.735	15.708	15.768	VV	1311	33143	0.58%	0.171%
210	15.800	15.768	15.846	VV	1987	54815	0.97%	0.282%
211	15.863	15.846	15.892	VV	764	12855	0.23%	0.066%
212	15.908	15.892	15.939	VV	365	7834	0.14%	0.040%
213	15.966	15.939	16.025	VV	840	27775	0.49%	0.143%
214	16.058	16.025	16.091	VV	505	11104	0.20%	0.057%
215	16.148	16.091	16.174	VV	674	15862	0.28%	0.082%
216	16.198	16.174	16.214	VV	688	11222	0.20%	0.058%
217	16.234	16.214	16.273	VV	1154	22774	0.40%	0.117%
218	16.296	16.273	16.340	VV	1783	26393	0.47%	0.136%
219	16.367	16.340	16.388	PV	171	2903	0.05%	0.015%
220	16.451	16.388	16.478	VV	321	10482	0.18%	0.054%
221	16.499	16.478	16.544	VV	357	7824	0.14%	0.040%
222	16.577	16.544	16.593	VV	381	5993	0.11%	0.031%
223	16.627	16.593	16.642	VV	1026	20415	0.36%	0.105%
224	16.711	16.642	16.771	VV	11103	260078	4.58%	1.340%
225	16.795	16.771	16.821	VV	1228	20948	0.37%	0.108%
226	16.843	16.821	16.865	VV	1728	24914	0.44%	0.128%
227	16.880	16.865	16.938	VV	691	14336	0.25%	0.074%
228	16.967	16.938	16.983	VV	365	6912	0.12%	0.036%
229	17.032	16.983	17.063	VV	6071	90636	1.60%	0.467%
230	17.092	17.063	17.136	VV	7537	122681	2.16%	0.632%
231	17.152	17.136	17.163	VV	673	8890	0.16%	0.046%
232	17.191	17.163	17.210	VV	3707	59459	1.05%	0.306%
233	17.232	17.210	17.290	VV	7306	127347	2.24%	0.656%
234	17.339	17.290	17.362	VV	579	14271	0.25%	0.074%
235	17.371	17.362	17.413	VV	305	5175	0.09%	0.027%
236	17.458	17.413	17.490	VV	547	13896	0.24%	0.072%
237	17.520	17.490	17.544	VV	1195	19494	0.34%	0.100%
238	17.598	17.544	17.606	VV	887	19088	0.34%	0.098%
239	17.635	17.606	17.664	VV	2790	49354	0.87%	0.254%
240	17.723	17.664	17.738	VV	911	19930	0.35%	0.103%
241	17.754	17.738	17.783	VV	817	13617	0.24%	0.070%
242	17.795	17.783	17.830	VV	265	4936	0.09%	0.025%
243	17.863	17.830	17.899	VV	362	7983	0.14%	0.041%
244	17.909	17.899	17.926	VV	198	1774	0.03%	0.009%
245	17.962	17.926	17.979	PV	211	3311	0.06%	0.017%
246	18.034	17.979	18.051	PV	1293	25065	0.44%	0.129%

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247	18.075	18.051	18.108	VV	3206	54173	0.95%	0.279%
248	18.119	18.108	18.125	VV	180	1618	0.03%	0.008%
249	18.166	18.125	18.202	VV	4535	82269	1.45%	0.424%
250	18.222	18.202	18.234	VV	996	17297	0.30%	0.089%
251	18.249	18.234	18.283	VV	1153	25062	0.44%	0.129%
252	18.302	18.283	18.354	VV	859	19629	0.35%	0.101%
253	18.395	18.354	18.420	VV	2978	61235	1.08%	0.316%
254	18.471	18.420	18.490	VV	10903	236593	4.17%	1.219%
255	18.503	18.490	18.574	VV	8543	196681	3.47%	1.013%
256	18.602	18.574	18.681	VV	1737	71210	1.25%	0.367%
257	18.723	18.681	18.834	VV	12495	263799	4.65%	1.359%
258	18.907	18.834	18.971	PV	2411	65122	1.15%	0.336%
259	19.012	18.971	19.083	PV	7181	133475	2.35%	0.688%
260	19.101	19.083	19.129	VV	451	8619	0.15%	0.044%
261	19.226	19.129	19.248	VV	974	22459	0.40%	0.116%
262	19.307	19.248	19.380	VV	3870	172455	3.04%	0.889%
263	19.408	19.380	19.424	VV	1217	28152	0.50%	0.145%
264	19.446	19.424	19.484	VV	1395	33367	0.59%	0.172%
265	19.503	19.484	19.536	VV	648	13169	0.23%	0.068%
266	19.560	19.536	19.583	VV	198	4902	0.09%	0.025%
267	19.606	19.583	19.639	VV	404	6382	0.11%	0.033%
268	19.697	19.639	19.734	PV	1401	29121	0.51%	0.150%
269	19.764	19.734	19.785	VV	1830	33500	0.59%	0.173%
270	19.806	19.785	19.842	VV	1388	29494	0.52%	0.152%
271	19.891	19.842	19.924	VV	1030	33653	0.59%	0.173%
272	19.967	19.924	20.011	VV	1053	38449	0.68%	0.198%
273	20.058	20.011	20.090	VV	1929	50465	0.89%	0.260%
274	20.103	20.090	20.134	VV	736	13560	0.24%	0.070%
275	20.174	20.134	20.218	VV	658	14287	0.25%	0.074%
276	20.279	20.218	20.292	PV	1284	27722	0.49%	0.143%
277	20.312	20.292	20.337	VV	1222	28098	0.50%	0.145%
278	20.349	20.337	20.362	VV	809	11347	0.20%	0.058%
279	20.439	20.362	20.468	VV	1662	63376	1.12%	0.327%
280	20.598	20.468	20.731	VV	7195	538504	9.49%	2.775%
281	20.817	20.731	20.866	VV	2505	176061	3.10%	0.907%
282	20.902	20.866	20.924	VV	2307	75027	1.32%	0.387%
283	20.978	20.924	20.999	VV	1957	85493	1.51%	0.441%
284	21.177	20.999	21.238	VV	2154	251948	4.44%	1.298%
285	21.532	21.238	21.541	VV	1337	246919	4.35%	1.272%
286	21.614	21.541	21.625	VV	1498	66163	1.17%	0.341%
287	21.686	21.625	21.697	VV	1191	52991	0.93%	0.273%
288	21.755	21.697	21.763	VV	1064	42353	0.75%	0.218%
289	21.939	21.763	21.951	VV	369	70778	1.25%	0.365%
290	21.962	21.951	21.990	VV	236	4024	0.07%	0.021%

Sum of corrected areas: 19408073

Aliphatic EPH 030325.M Sat Mar 22 04:34:37 2025