

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052985.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 17:32
 Sample : Q1636-05MS
 Misc :
 ALS Vial : 18 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	2.841	BV	114	1428	0.01%	0.001%
2	2.859	2.841	2.867	PV	168	1540	0.02%	0.001%
3	2.877	2.867	2.910	VV	187	2084	0.02%	0.001%
4	2.936	2.910	2.994	PV	1821	21225	0.21%	0.011%
5	3.027	2.994	3.036	PV	194	1999	0.02%	0.001%
6	3.061	3.036	3.090	VV	2380	29271	0.29%	0.015%
7	3.104	3.090	3.198	VV	409	14321	0.14%	0.007%
8	3.244	3.198	3.338	PV	366556	3751573	37.19%	1.902%
9	3.357	3.338	3.369	VV	469	7310	0.07%	0.004%
10	3.389	3.369	3.406	VV	534	9514	0.09%	0.005%
11	3.431	3.406	3.512	VV	16001	171083	1.70%	0.087%
12	3.531	3.512	3.544	VV	366	5091	0.05%	0.003%
13	3.558	3.544	3.574	VV	324	4828	0.05%	0.002%
14	3.618	3.574	3.667	VV	2106	58794	0.58%	0.030%
15	3.687	3.667	3.702	VV	1067	17346	0.17%	0.009%
16	3.723	3.702	3.788	VV	12973	144261	1.43%	0.073%
17	3.800	3.788	3.818	VV	194	3094	0.03%	0.002%
18	3.840	3.818	3.894	VV	9057	101977	1.01%	0.052%
19	3.924	3.894	4.027	VV	36911	388088	3.85%	0.197%
20	4.058	4.027	4.178	VV	1216	37403	0.37%	0.019%
21	4.189	4.178	4.206	VV	111	1610	0.02%	0.001%
22	4.235	4.206	4.256	VV	3243	43570	0.43%	0.022%
23	4.272	4.256	4.316	VV	2134	28229	0.28%	0.014%
24	4.328	4.316	4.350	VV	240	3099	0.03%	0.002%
25	4.370	4.350	4.387	VV	911	9769	0.10%	0.005%
26	4.398	4.387	4.471	VV	346	8764	0.09%	0.004%
27	4.507	4.471	4.525	VV	434687	4363591	43.25%	2.212%
28	4.542	4.525	4.597	VV	450327	4568373	45.28%	2.316%
29	4.616	4.597	4.641	VV	4581	57982	0.57%	0.029%
30	4.660	4.641	4.728	VV	6698	86869	0.86%	0.044%
31	4.732	4.728	4.768	VV	340	6497	0.06%	0.003%

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32	4.791	4.768	4.832	VV	529	11612	0.12%	0.006%
33	4.844	4.832	4.879	VV	180	4909	0.05%	0.002%
34	4.890	4.879	4.908	VV	204	2883	0.03%	0.001%
35	4.929	4.908	4.998	VV	191	7655	0.08%	0.004%
36	5.006	4.998	5.064	VV	189	5128	0.05%	0.003%
37	5.090	5.064	5.141	VV	188	4446	0.04%	0.002%
38	5.181	5.141	5.196	PV	198	5051	0.05%	0.003%
39	5.204	5.196	5.231	VV	169	2742	0.03%	0.001%
40	5.247	5.231	5.277	VV	389	5212	0.05%	0.003%
41	5.291	5.277	5.318	VV	156	2228	0.02%	0.001%
42	5.332	5.318	5.379	VV	160	3018	0.03%	0.002%
43	5.455	5.379	5.524	PV	998	16613	0.16%	0.008%
44	5.529	5.524	5.571	VV	126	1764	0.02%	0.001%
45	5.584	5.571	5.631	VV	171	2402	0.02%	0.001%
46	5.650	5.631	5.670	VV	1566	19231	0.19%	0.010%
47	5.691	5.670	5.757	VV	2215	36325	0.36%	0.018%
48	5.767	5.757	5.805	VV	287	4965	0.05%	0.003%
49	5.811	5.805	5.824	VV	171	1606	0.02%	0.001%
50	5.831	5.824	5.867	VV	165	2569	0.03%	0.001%
51	5.895	5.867	5.971	VV	196	5692	0.06%	0.003%
52	5.978	5.971	5.998	VV	170	1714	0.02%	0.001%
53	6.003	5.998	6.010	VV	92	565	0.01%	0.000%
54	6.022	6.010	6.102	VV	183	4797	0.05%	0.002%
55	6.130	6.102	6.154	VV	139	1909	0.02%	0.001%
56	6.160	6.154	6.171	VV	65	563	0.01%	0.000%
57	6.220	6.171	6.371	PV	511591	5108756	50.64%	2.590%
58	6.396	6.371	6.471	VV	876	26585	0.26%	0.013%
59	6.481	6.471	6.501	VV	326	5338	0.05%	0.003%
60	6.526	6.501	6.559	VV	511	12937	0.13%	0.007%
61	6.580	6.559	6.634	VV	364	12091	0.12%	0.006%
62	6.687	6.634	6.751	VV	480734	4879526	48.37%	2.474%
63	6.770	6.751	6.820	VV	1420	28942	0.29%	0.015%
64	6.842	6.820	6.948	VV	523	18220	0.18%	0.009%
65	6.979	6.948	6.991	VV	237	4095	0.04%	0.002%
66	6.995	6.991	7.004	VV	181	992	0.01%	0.001%
67	7.015	7.004	7.038	VV	151	2366	0.02%	0.001%
68	7.048	7.038	7.069	VV	128	1460	0.01%	0.001%
69	7.109	7.069	7.134	VV	240	4763	0.05%	0.002%
70	7.179	7.134	7.203	VV	3403	42616	0.42%	0.022%
71	7.225	7.203	7.279	VV	11449	129282	1.28%	0.066%
72	7.323	7.279	7.444	VV	463929	4829036	47.87%	2.448%
73	7.461	7.444	7.479	VV	1399	18454	0.18%	0.009%
74	7.524	7.479	7.539	VV	2259	41566	0.41%	0.021%
75	7.548	7.539	7.583	VV	1415	21095	0.21%	0.011%
76	7.600	7.583	7.618	VV	1200	15990	0.16%	0.008%
77	7.637	7.618	7.671	VV	1842	25020	0.25%	0.013%
78	7.695	7.671	7.747	VV	648	15403	0.15%	0.008%
79	7.757	7.747	7.779	VV	169	1983	0.02%	0.001%

80	7.785	7.779	7.791	VV	91	485	0.00%	0.000%
81	7.811	7.791	7.834	VV	694	7973	0.08%	0.004%
82	7.850	7.834	7.891	VV	258	4629	0.05%	0.002%
83	8.057	8.036	8.078	VV	1007	23321	0.23%	0.012%
84	8.092	8.078	8.124	VV	971	17687	0.18%	0.009%
85	8.133	8.124	8.156	VV	433	7270	0.07%	0.004%
86	8.168	8.156	8.187	VV	365	5822	0.06%	0.003%
87	8.213	8.187	8.241	VV	1824	23507	0.23%	0.012%
88	8.271	8.241	8.318	VV	1028	17587	0.17%	0.009%
89	8.343	8.318	8.367	VV	286	5546	0.05%	0.003%
90	8.377	8.367	8.398	VV	201	3626	0.04%	0.002%
91	8.427	8.398	8.468	VV	526	13516	0.13%	0.007%
92	8.525	8.468	8.598	VV	473119	5109663	50.65%	2.590%
93	8.630	8.598	8.740	VV	523504	5326539	52.80%	2.700%
94	8.751	8.740	8.795	VV	643	11079	0.11%	0.006%
95	8.931	8.901	9.042	VV	525343	5451573	54.04%	2.764%
96	9.063	9.042	9.104	VV	877	19515	0.19%	0.010%
97	9.125	9.104	9.189	VV	453	15879	0.16%	0.008%
98	9.211	9.189	9.241	VV	645	12118	0.12%	0.006%
99	9.265	9.241	9.312	VV	467	12091	0.12%	0.006%
100	9.353	9.312	9.426	VV	1433	26613	0.26%	0.013%
101	9.441	9.426	9.491	VV	147	2420	0.02%	0.001%
102	9.498	9.491	9.521	VV	64	765	0.01%	0.000%
103	9.542	9.521	9.570	VV	183	2897	0.03%	0.001%
104	9.598	9.570	9.636	VV	191	3575	0.04%	0.002%
105	9.650	9.636	9.669	PV	117	1590	0.02%	0.001%
106	9.724	9.669	9.858	VV	524559	5483952	54.36%	2.780%
107	9.886	9.858	9.901	VV	1217	20642	0.20%	0.010%
108	9.938	9.901	9.973	VV	7138	109613	1.09%	0.056%
109	10.002	9.973	10.104	VV	65120	775648	7.69%	0.393%
110	10.138	10.104	10.221	VV	464655	5290153	52.44%	2.682%
111	10.241	10.221	10.284	VV	426	9397	0.09%	0.005%
112	10.296	10.284	10.378	VV	217	4385	0.04%	0.002%
113	10.416	10.378	10.454	PV	116	2289	0.02%	0.001%
114	10.477	10.454	10.566	VV	6282	88054	0.87%	0.045%
115	10.586	10.566	10.634	VV	404	11140	0.11%	0.006%
116	10.653	10.634	10.673	VV	218	3555	0.04%	0.002%
117	10.684	10.673	10.702	VV	193	2205	0.02%	0.001%
118	10.721	10.702	10.735	PV	128	1593	0.02%	0.001%
119	10.784	10.735	10.823	VV	3775	17704	0.18%	0.009%
120	10.835	10.823	10.851	VV	440	5186	0.05%	0.003%
121	10.877	10.851	10.898	VV	1192	19205	0.19%	0.010%
122	10.925	10.898	10.994	VV	9053	148516	1.47%	0.075%
123	11.000	10.994	11.060	VV	212	3920	0.04%	0.002%
124	11.136	11.060	11.178	VV	473117	5222089	51.76%	2.647%
125	11.212	11.178	11.365	VV	475696	5236220	51.90%	2.654%
126	11.388	11.365	11.412	VV	1197	17580	0.17%	0.009%

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127	11.436	11.412	11.491	VV	2222	40659	0.40%	0.021%
128	11.515	11.491	11.542	VV	843	14552	0.14%	0.007%
129	11.588	11.542	11.644	VV	449540	5195235	51.50%	2.634%
130	11.662	11.644	11.721	VV	914	18187	0.18%	0.009%
131	11.745	11.721	11.761	VV	278	4200	0.04%	0.002%
132	11.777	11.761	11.850	VV	283	6037	0.06%	0.003%
133	11.904	11.850	11.962	PV	542194	6077573	60.24%	3.081%
134	11.976	11.962	11.992	VV	773	11393	0.11%	0.006%
135	12.012	11.992	12.028	VV	1065	17877	0.18%	0.009%
136	12.041	12.028	12.076	VV	1263	25973	0.26%	0.013%
137	12.091	12.076	12.107	VV	687	9912	0.10%	0.005%
138	12.122	12.107	12.173	VV	613	11474	0.11%	0.006%
139	12.192	12.173	12.218	VV	349	6182	0.06%	0.003%
140	12.257	12.218	12.290	VV	908	19071	0.19%	0.010%
141	12.311	12.290	12.329	VV	689	9438	0.09%	0.005%
142	12.345	12.329	12.380	VV	560	8701	0.09%	0.004%
143	12.417	12.380	12.444	PV	209	2949	0.03%	0.001%
144	12.464	12.444	12.492	VV	359	5765	0.06%	0.003%
145	12.540	12.492	12.563	VV	577	14421	0.14%	0.007%
146	12.584	12.563	12.600	VV	1071	15094	0.15%	0.008%
147	12.616	12.600	12.669	VV	773	22006	0.22%	0.011%
148	12.732	12.669	12.767	VV	2082	54262	0.54%	0.028%
149	12.780	12.767	12.804	VV	322	5538	0.05%	0.003%
150	12.840	12.804	12.863	VV	852	19340	0.19%	0.010%
151	12.902	12.863	12.932	VV	434738	5246620	52.00%	2.660%
152	12.964	12.932	13.083	VV	448623	5239543	51.93%	2.656%
153	13.105	13.083	13.124	VV	547	9753	0.10%	0.005%
154	13.148	13.124	13.223	VV	5111	72969	0.72%	0.037%
155	13.264	13.223	13.300	VV	433669	5054932	50.10%	2.563%
156	13.348	13.300	13.428	VV	367542	4603883	45.63%	2.334%
157	13.459	13.428	13.478	VV	1180	27272	0.27%	0.014%
158	13.516	13.478	13.634	VV	404121	5034550	49.90%	2.552%
159	13.643	13.634	13.659	VV	391	5153	0.05%	0.003%
160	13.680	13.659	13.698	VV	491	8134	0.08%	0.004%
161	13.725	13.698	13.764	VV	534	16043	0.16%	0.008%
162	13.859	13.764	13.877	VV	746	27840	0.28%	0.014%
163	13.893	13.877	13.914	VV	769	13478	0.13%	0.007%
164	13.946	13.914	13.984	VV	1301	30629	0.30%	0.016%
165	14.001	13.984	14.027	VV	675	13532	0.13%	0.007%
166	14.053	14.027	14.067	VV	1281	20499	0.20%	0.010%
167	14.104	14.067	14.184	VV	396996	4968599	49.25%	2.519%
168	14.223	14.184	14.249	VV	1654	31267	0.31%	0.016%
169	14.277	14.249	14.297	VV	609	13860	0.14%	0.007%
170	14.337	14.297	14.388	VV	555	22579	0.22%	0.011%
171	14.441	14.388	14.448	VV	421	12783	0.13%	0.006%
172	14.469	14.448	14.481	VV	454	7649	0.08%	0.004%
173	14.539	14.481	14.580	VV	1476	46571	0.46%	0.024%
174	14.598	14.580	14.606	VV	671	9208	0.09%	0.005%

175	14.615	14.606	14.641	VV	632	10520	0.10%	0.005%
176	14.666	14.641	14.691	VV	1258	21621	0.21%	0.011%
177	14.699	14.691	14.714	VV	656	8033	0.08%	0.004%
178	14.727	14.714	14.751	VV	765	12566	0.12%	0.006%
179	14.776	14.751	14.821	VV	564	17762	0.18%	0.009%
180	14.837	14.821	14.871	VV	466	9570	0.09%	0.005%
181	14.908	14.871	14.944	VV	457	14268	0.14%	0.007%
182	14.951	14.944	14.976	VV	300	4568	0.05%	0.002%
183	14.991	14.976	15.001	VV	226	2614	0.03%	0.001%
184	15.062	15.001	15.114	VV	387	15943	0.16%	0.008%
185	15.152	15.114	15.173	VV	393539	5095805	50.51%	2.583%
186	15.200	15.173	15.364	VV	540628	10088771	100.00%	5.114%
187	15.399	15.364	15.438	VV	616	20431	0.20%	0.010%
188	15.458	15.438	15.554	VV	406	15672	0.16%	0.008%
189	15.603	15.554	15.706	VV	9252	301628	2.99%	0.153%
190	15.730	15.706	15.767	VV	2225	44788	0.44%	0.023%
191	15.799	15.767	15.850	VV	4552	78026	0.77%	0.040%
192	15.860	15.850	15.938	VV	423	10418	0.10%	0.005%
193	15.955	15.938	15.973	VV	324	4713	0.05%	0.002%
194	15.990	15.973	16.028	VV	388	4373	0.04%	0.002%
195	16.067	16.028	16.095	PV	748	11679	0.12%	0.006%
196	16.143	16.095	16.166	VV	390	10395	0.10%	0.005%
197	16.235	16.166	16.278	VV	354128	4808336	47.66%	2.438%
198	16.298	16.278	16.336	VV	643	11962	0.12%	0.006%
199	16.359	16.336	16.378	VV	150	2291	0.02%	0.001%
200	16.399	16.378	16.424	PV	364	5047	0.05%	0.003%
201	16.439	16.424	16.485	VV	146	3080	0.03%	0.002%
202	16.517	16.485	16.558	VV	145	3052	0.03%	0.002%
203	16.634	16.558	16.651	PV	713	15694	0.16%	0.008%
204	16.719	16.651	16.735	VV	388543	5529444	54.81%	2.803%
205	16.753	16.735	16.904	VV	447201	5891587	58.40%	2.987%
206	16.911	16.904	16.941	VV	732	12752	0.13%	0.006%
207	16.969	16.941	17.001	VV	2287	39647	0.39%	0.020%
208	17.008	17.001	17.021	VV	479	5173	0.05%	0.003%
209	17.037	17.021	17.052	VV	714	9759	0.10%	0.005%
210	17.102	17.052	17.150	VV	400414	5511392	54.63%	2.794%
211	17.186	17.150	17.317	VV	342892	5059622	50.15%	2.565%
212	17.341	17.317	17.362	VV	489	10957	0.11%	0.006%
213	17.372	17.362	17.394	VV	349	4711	0.05%	0.002%
214	17.405	17.394	17.411	VV	160	1362	0.01%	0.001%
215	17.430	17.411	17.454	VV	171	3077	0.03%	0.002%
216	17.521	17.454	17.541	VV	582	11334	0.11%	0.006%
217	17.634	17.541	17.691	VV	3720	73302	0.73%	0.037%
218	17.722	17.691	17.784	PV	685	15158	0.15%	0.008%
219	17.865	17.784	17.884	VV	215	6530	0.06%	0.003%
220	17.966	17.884	17.998	PV	3902	58534	0.58%	0.030%
221	18.078	17.998	18.141	VV	351583	4943490	49.00%	2.506%

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222	18.167	18.141	18.199	VV	2791	46871	0.46%	0.024%
223	18.222	18.199	18.244	VV	1005	17311	0.17%	0.009%
224	18.256	18.244	18.269	VV	419	5505	0.05%	0.003%
225	18.278	18.269	18.284	VV	284	2579	0.03%	0.001%
226	18.307	18.284	18.333	VV	688	10806	0.11%	0.005%
227	18.355	18.333	18.365	VV	151	2277	0.02%	0.001%
228	18.400	18.365	18.428	PV	1856	30769	0.30%	0.016%
229	18.484	18.428	18.500	VV	326322	5036692	49.92%	2.553%
230	18.519	18.500	18.693	VV	359249	6559884	65.02%	3.325%
231	18.741	18.693	18.871	VV	303967	5499368	54.51%	2.788%
232	18.912	18.871	18.971	VV	352841	5127004	50.82%	2.599%
233	19.012	18.971	19.046	VV	2659	83903	0.83%	0.043%
234	19.064	19.046	19.134	VV	1333	45470	0.45%	0.023%
235	19.217	19.134	19.228	VV	116	13239	0.13%	0.007%
236	19.307	19.228	19.364	VV	4563	107641	1.07%	0.055%
237	19.463	19.364	19.473	VV	430	23873	0.24%	0.012%
238	19.506	19.473	19.526	VV	327	8528	0.08%	0.004%
239	19.558	19.526	19.574	PV	261	4072	0.04%	0.002%
240	19.609	19.574	19.628	VV	334	4998	0.05%	0.003%
241	19.697	19.628	19.750	PV	342426	5102818	50.58%	2.587%
242	19.768	19.750	19.784	VV	1431	26551	0.26%	0.013%
243	19.803	19.784	19.834	VV	1159	24846	0.25%	0.013%
244	19.868	19.834	19.906	VV	601	16243	0.16%	0.008%
245	19.982	19.906	20.006	VV	345	10956	0.11%	0.006%
246	20.064	20.006	20.095	PV	3418	68845	0.68%	0.035%
247	20.344	20.095	20.370	VV	597	-9299	-0.09%	-0.005%
248	20.439	20.370	20.504	PV	325612	5100000	50.55%	2.585%
249	20.578	20.504	20.618	VV	3338	93574	0.93%	0.047%
250	20.796	20.618	20.824	VV	3920	205128	2.03%	0.104%
251	21.180	20.824	21.258	VV	276299	5776167	57.25%	2.928%
252	21.609	21.258	21.638	VV	1166	270467	2.68%	0.137%
					Sum of corrected areas:	197264764		

Aliphatic EPH 030325.M Thu Mar 27 05:47:19 2025