

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052965.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 19:26
 Sample : Q1635-01
 Misc :
 ALS Vial : 22 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	2.825	2.804	2.844	BV	55	504	0.00%	0.001%
2	2.878	2.844	2.907	VV	309	5369	0.05%	0.007%
3	2.932	2.907	2.966	VV	254	5184	0.05%	0.007%
4	2.974	2.966	2.992	VV	166	1691	0.02%	0.002%
5	3.024	2.992	3.038	PV	343	4769	0.04%	0.007%
6	3.057	3.038	3.104	VV	2779	36941	0.33%	0.051%
7	3.125	3.104	3.190	VV	434	15004	0.14%	0.021%
8	3.245	3.190	3.284	VV	1046	26036	0.23%	0.036%
9	3.302	3.284	3.311	VV	218	3046	0.03%	0.004%
10	3.322	3.311	3.341	VV	217	3124	0.03%	0.004%
11	3.359	3.341	3.378	VV	484	8230	0.07%	0.011%
12	3.389	3.378	3.408	VV	429	6710	0.06%	0.009%
13	3.432	3.408	3.479	VV	15233	155590	1.40%	0.214%
14	3.487	3.479	3.510	VV	331	5125	0.05%	0.007%
15	3.531	3.510	3.548	VV	540	9046	0.08%	0.012%
16	3.559	3.548	3.583	VV	416	7577	0.07%	0.010%
17	3.611	3.583	3.664	VV	2312	56840	0.51%	0.078%
18	3.691	3.664	3.704	VV	1231	22140	0.20%	0.030%
19	3.725	3.704	3.771	VV	12290	134323	1.21%	0.184%
20	3.778	3.771	3.813	VV	537	9669	0.09%	0.013%
21	3.842	3.813	3.894	VV	7829	94071	0.85%	0.129%
22	3.926	3.894	4.005	VV	29760	329349	2.97%	0.452%
23	4.058	4.005	4.101	VV	1234	40451	0.37%	0.056%
24	4.153	4.101	4.199	VV	529	20769	0.19%	0.029%
25	4.236	4.199	4.258	VV	2803	42646	0.38%	0.059%
26	4.273	4.258	4.354	VV	2059	36344	0.33%	0.050%
27	4.372	4.354	4.388	VV	841	10312	0.09%	0.014%
28	4.401	4.388	4.428	VV	406	8077	0.07%	0.011%
29	4.445	4.428	4.474	VV	339	7714	0.07%	0.011%
30	4.508	4.474	4.534	VV	1450	23598	0.21%	0.032%
31	4.543	4.534	4.564	VV	485	7069	0.06%	0.010%
32	4.582	4.564	4.613	VV	411	9036	0.08%	0.012%
33	4.627	4.613	4.660	VV	258	5568	0.05%	0.008%
34	4.677	4.660	4.708	VV	427	7669	0.07%	0.011%
35	4.720	4.708	4.749	VV	270	3947	0.04%	0.005%
36	4.761	4.749	4.778	VV	217	2229	0.02%	0.003%

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37	4.794	4.778	4.808	VV	488	5549	0.05%	0.008%
38	4.817	4.808	4.841	VV	215	2902	0.03%	0.004%
39	4.852	4.841	4.861	VV	209	1516	0.01%	0.002%
40	4.871	4.861	4.891	VV	178	2215	0.02%	0.003%
41	4.898	4.891	4.914	VV	174	1893	0.02%	0.003%
42	4.927	4.914	4.938	VV	206	2300	0.02%	0.003%
43	4.946	4.938	4.953	VV	200	1317	0.01%	0.002%
44	4.969	4.953	4.998	VV	233	3875	0.03%	0.005%
45	5.024	4.998	5.043	VV	211	3949	0.04%	0.005%
46	5.087	5.043	5.108	VV	187	4032	0.04%	0.006%
47	5.166	5.108	5.178	VV	168	4582	0.04%	0.006%
48	5.188	5.178	5.208	VV	275	3195	0.03%	0.004%
49	5.220	5.208	5.245	VV	202	3432	0.03%	0.005%
50	5.264	5.245	5.279	VV	280	2734	0.02%	0.004%
51	5.294	5.279	5.315	VV	221	2238	0.02%	0.003%
52	5.332	5.315	5.370	PV	204	3527	0.03%	0.005%
53	5.400	5.370	5.438	VV	235	6216	0.06%	0.009%
54	5.455	5.438	5.581	VV	722	16857	0.15%	0.023%
55	5.589	5.581	5.618	VV	126	1740	0.02%	0.002%
56	5.653	5.618	5.674	VV	1029	12655	0.11%	0.017%
57	5.693	5.674	5.754	VV	1413	25287	0.23%	0.035%
58	5.765	5.754	5.798	VV	241	3913	0.04%	0.005%
59	5.837	5.798	5.894	VV	277	7869	0.07%	0.011%
60	5.910	5.894	5.928	VV	116	1766	0.02%	0.002%
61	5.965	5.928	6.014	VV	250	6374	0.06%	0.009%
62	6.030	6.014	6.095	VV	204	5047	0.05%	0.007%
63	6.134	6.095	6.168	VV	121	2375	0.02%	0.003%
64	6.172	6.168	6.178	VV	122	419	0.00%	0.001%
65	6.191	6.178	6.203	VV	143	1281	0.01%	0.002%
66	6.228	6.203	6.303	VV	1451	25335	0.23%	0.035%
67	6.333	6.303	6.354	VV	297	5190	0.05%	0.007%
68	6.362	6.354	6.383	VV	255	3100	0.03%	0.004%
69	6.397	6.383	6.443	VV	467	8875	0.08%	0.012%
70	6.528	6.443	6.560	VV	648	16931	0.15%	0.023%
71	6.578	6.560	6.594	VV	315	4581	0.04%	0.006%
72	6.603	6.594	6.659	VV	197	6755	0.06%	0.009%
73	6.690	6.659	6.743	VV	709	13158	0.12%	0.018%
74	6.774	6.743	6.824	VV	696	15938	0.14%	0.022%
75	6.843	6.824	6.933	VV	294	9956	0.09%	0.014%
76	6.944	6.933	6.951	VV	172	1220	0.01%	0.002%
77	6.976	6.951	7.011	VV	216	5152	0.05%	0.007%
78	7.021	7.011	7.056	VV	191	3188	0.03%	0.004%
79	7.068	7.056	7.077	VV	161	1365	0.01%	0.002%
80	7.097	7.077	7.135	VV	240	4104	0.04%	0.006%
81	7.141	7.135	7.158	PV	68	677	0.01%	0.001%
82	7.227	7.158	7.246	VV	325	8413	0.08%	0.012%
83	7.265	7.246	7.294	VV	285	5858	0.05%	0.008%
84	7.330	7.294	7.349	VV	901	13853	0.13%	0.019%
85	7.365	7.349	7.394	VV	547	9071	0.08%	0.012%
86	7.412	7.394	7.448	VV	422	8481	0.08%	0.012%
87	7.467	7.448	7.494	VV	508	7524	0.07%	0.010%
88	7.509	7.494	7.530	VV	266	3634	0.03%	0.005%
89	7.542	7.530	7.579	VV	177	4660	0.04%	0.006%

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90	7.592	7.579	7.604	VV	226	2702	0.02%	0.004%
91	7.641	7.604	7.675	VV	903	15791	0.14%	0.022%
92	7.686	7.675	7.692	VV	113	1127	0.01%	0.002%
93	7.702	7.692	7.747	VV	164	3390	0.03%	0.005%
94	7.816	7.747	7.841	VV	212	5611	0.05%	0.008%
95	7.875	7.841	7.902	PV	126	2113	0.02%	0.003%
96	8.053	8.040	8.081	VV	994	22675	0.20%	0.031%
97	8.096	8.081	8.155	VV	1153	27031	0.24%	0.037%
98	8.165	8.155	8.191	VV	357	6770	0.06%	0.009%
99	8.218	8.191	8.307	VV	451	21669	0.20%	0.030%
100	8.345	8.307	8.386	VV	705	17049	0.15%	0.023%
101	8.450	8.386	8.467	VV	800	21710	0.20%	0.030%
102	8.490	8.467	8.508	VV	1003	18085	0.16%	0.025%
103	8.526	8.508	8.594	VV	1539	29143	0.26%	0.040%
104	8.621	8.594	8.664	VV	369	9947	0.09%	0.014%
105	8.679	8.664	8.710	VV	297	5655	0.05%	0.008%
106	8.730	8.710	8.796	VV	225	6404	0.06%	0.009%
107	9.008	8.967	9.051	VV	1043	40627	0.37%	0.056%
108	9.067	9.051	9.108	VV	962	20249	0.18%	0.028%
109	9.153	9.108	9.166	VV	424	12381	0.11%	0.017%
110	9.176	9.166	9.197	VV	487	7106	0.06%	0.010%
111	9.216	9.197	9.241	VV	492	9345	0.08%	0.013%
112	9.272	9.241	9.321	VV	569	17711	0.16%	0.024%
113	9.357	9.321	9.471	VV	1701	40299	0.36%	0.055%
114	9.508	9.471	9.525	VV	351	6044	0.05%	0.008%
115	9.541	9.525	9.598	VV	377	7469	0.07%	0.010%
116	9.602	9.598	9.608	VV	119	570	0.01%	0.001%
117	9.644	9.608	9.678	VV	257	5982	0.05%	0.008%
118	9.737	9.678	9.782	VV	652	17614	0.16%	0.024%
119	9.807	9.782	9.844	VV	476	11921	0.11%	0.016%
120	9.864	9.844	9.881	VV	276	4475	0.04%	0.006%
121	9.892	9.881	9.906	VV	295	3427	0.03%	0.005%
122	9.918	9.906	9.944	VV	313	5623	0.05%	0.008%
123	9.971	9.944	9.984	VV	315	5222	0.05%	0.007%
124	10.008	9.984	10.117	VV	14283	194264	1.75%	0.267%
125	10.141	10.117	10.195	VV	2679	40395	0.36%	0.055%
126	10.247	10.195	10.288	VV	412	10377	0.09%	0.014%
127	10.317	10.288	10.372	VV	222	4315	0.04%	0.006%
128	10.414	10.372	10.441	PV	136	2650	0.02%	0.004%
129	10.482	10.441	10.503	PV	493	8467	0.08%	0.012%
130	10.531	10.503	10.555	VV	892	14937	0.13%	0.020%
131	10.588	10.555	10.606	VV	706	14364	0.13%	0.020%
132	10.617	10.606	10.641	VV	590	8550	0.08%	0.012%
133	10.676	10.641	10.710	VV	354	9767	0.09%	0.013%
134	10.760	10.710	10.777	VV	351	9258	0.08%	0.013%
135	10.808	10.777	10.824	VV	448	9595	0.09%	0.013%
136	10.836	10.824	10.850	VV	418	5514	0.05%	0.008%
137	10.884	10.850	10.924	VV	1931	34055	0.31%	0.047%
138	10.955	10.924	11.048	VV	1198	28557	0.26%	0.039%
139	11.103	11.048	11.121	PV	418	8489	0.08%	0.012%
140	11.142	11.121	11.187	VV	1046	17529	0.16%	0.024%
141	11.221	11.187	11.244	VV	544	11080	0.10%	0.015%

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142	11.279	11.244	11.324	VV	700	16007	0.14%	0.022%
143	11.342	11.324	11.375	VV	281	5758	0.05%	0.008%
144	11.392	11.375	11.424	VV	271	3220	0.03%	0.004%
145	11.451	11.424	11.474	PV	260	3902	0.04%	0.005%
146	11.520	11.474	11.544	VV	629	10637	0.10%	0.015%
147	11.590	11.544	11.636	VV	2173	32619	0.29%	0.045%
148	11.672	11.636	11.724	VV	1212	23902	0.22%	0.033%
149	11.746	11.724	11.771	PV	313	3543	0.03%	0.005%
150	11.791	11.771	11.813	VV	317	3685	0.03%	0.005%
151	11.834	11.813	11.864	VV	146	2078	0.02%	0.003%
152	11.909	11.864	11.966	PV	429474	4762701	42.98%	6.536%
153	11.983	11.966	11.993	VV	736	9566	0.09%	0.013%
154	12.015	11.993	12.081	VV	1675	48634	0.44%	0.067%
155	12.096	12.081	12.118	VV	438	7387	0.07%	0.010%
156	12.137	12.118	12.165	VV	330	4649	0.04%	0.006%
157	12.197	12.165	12.215	PV	217	3630	0.03%	0.005%
158	12.263	12.215	12.294	VV	1962	32373	0.29%	0.044%
159	12.314	12.294	12.331	VV	384	4248	0.04%	0.006%
160	12.353	12.331	12.372	VV	816	9335	0.08%	0.013%
161	12.487	12.372	12.508	VV	302	3652	0.03%	0.005%
162	12.631	12.508	12.662	PV	532	16657	0.15%	0.023%
163	12.679	12.662	12.691	VV	214	2714	0.02%	0.004%
164	12.726	12.691	12.759	VV	333	8683	0.08%	0.012%
165	12.850	12.759	12.874	VV	690	13643	0.12%	0.019%
166	12.905	12.874	12.942	VV	2229	32939	0.30%	0.045%
167	12.969	12.942	13.041	PV	3302	45389	0.41%	0.062%
168	13.159	13.041	13.196	PV	336	6694	0.06%	0.009%
169	13.228	13.196	13.241	VV	205	3744	0.03%	0.005%
170	13.268	13.241	13.291	PV	1443	20729	0.19%	0.028%
171	13.353	13.291	13.432	VV	296845	3607824	32.56%	4.951%
172	13.464	13.432	13.492	VV	715	18188	0.16%	0.025%
173	13.520	13.492	13.558	VV	1885	32847	0.30%	0.045%
174	13.602	13.558	13.673	VV	1038	37957	0.34%	0.052%
175	13.692	13.673	13.707	VV	244	3721	0.03%	0.005%
176	13.748	13.707	13.778	VV	459	12285	0.11%	0.017%
177	13.787	13.778	13.808	VV	322	3777	0.03%	0.005%
178	13.866	13.808	13.885	VV	361	8045	0.07%	0.011%
179	13.907	13.885	13.923	VV	333	5466	0.05%	0.008%
180	13.965	13.923	13.993	VV	383	10920	0.10%	0.015%
181	14.060	13.993	14.083	PV	1252	25762	0.23%	0.035%
182	14.108	14.083	14.158	VV	2449	43339	0.39%	0.059%
183	14.222	14.158	14.238	VV	284	11295	0.10%	0.016%
184	14.255	14.238	14.281	VV	259	4477	0.04%	0.006%
185	14.340	14.281	14.363	PV	528	15144	0.14%	0.021%
186	14.410	14.363	14.423	VV	462	11586	0.10%	0.016%
187	14.476	14.423	14.486	VV	517	14448	0.13%	0.020%
188	14.545	14.486	14.565	VV	1094	39577	0.36%	0.054%
189	14.620	14.565	14.648	VV	1988	68252	0.62%	0.094%
190	14.672	14.648	14.718	VV	2635	66817	0.60%	0.092%
191	14.737	14.718	14.774	VV	1537	40606	0.37%	0.056%
192	14.795	14.774	14.824	VV	1207	29353	0.26%	0.040%
193	14.841	14.824	14.864	VV	823	15761	0.14%	0.022%
194	14.885	14.864	14.894	VV	626	10215	0.09%	0.014%

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195	14.927	14.894	14.941	VV	697	16091	0.15%	0.022%
196	14.963	14.941	14.984	VV	553	10959	0.10%	0.015%
197	14.997	14.984	15.013	VV	281	4207	0.04%	0.006%
198	15.101	15.013	15.121	VV	406	18906	0.17%	0.026%
199	15.213	15.121	15.237	VV	1878	58161	0.52%	0.080%
200	15.260	15.237	15.281	VV	838	13183	0.12%	0.018%
201	15.292	15.281	15.312	VV	340	4780	0.04%	0.007%
202	15.358	15.312	15.380	VV	302	6904	0.06%	0.009%
203	15.406	15.380	15.434	PV	601	8698	0.08%	0.012%
204	15.608	15.434	15.703	PV	6569	176450	1.59%	0.242%
205	15.737	15.703	15.771	VV	2220	42993	0.39%	0.059%
206	15.807	15.771	15.850	VV	1749	44110	0.40%	0.061%
207	15.873	15.850	15.894	VV	858	15607	0.14%	0.021%
208	16.000	15.894	16.018	VV	997	47686	0.43%	0.065%
209	16.240	16.018	16.266	VV	2633	129794	1.17%	0.178%
210	16.277	16.266	16.324	VV	836	16514	0.15%	0.023%
211	16.441	16.324	16.461	PV	613	17615	0.16%	0.024%
212	16.542	16.461	16.552	PV	402	12319	0.11%	0.017%
213	16.635	16.552	16.654	VV	786	11582	0.10%	0.016%
214	16.724	16.654	16.748	PV	3157	50775	0.46%	0.070%
215	16.809	16.748	16.828	VV	826	17935	0.16%	0.025%
216	16.941	16.828	16.961	VV	479	26788	0.24%	0.037%
217	17.048	16.961	17.057	PV	544	4405	0.04%	0.006%
218	17.192	17.057	17.211	VV	3871	46380	0.42%	0.064%
219	17.237	17.211	17.267	VV	4129	72710	0.66%	0.100%
220	17.437	17.267	17.454	PV	1158	17709	0.16%	0.024%
221	17.644	17.454	17.664	PV	2784	79618	0.72%	0.109%
222	17.682	17.664	17.689	VV	413	4755	0.04%	0.007%
223	17.719	17.689	17.728	VV	502	5513	0.05%	0.008%
224	17.762	17.728	17.783	PV	1249	20749	0.19%	0.028%
225	18.082	17.783	18.104	VV	7117	249327	2.25%	0.342%
226	18.130	18.104	18.150	VV	3242	68377	0.62%	0.094%
227	18.228	18.150	18.248	VV	6656	192536	1.74%	0.264%
228	18.265	18.248	18.301	VV	3193	78138	0.71%	0.107%
229	18.335	18.301	18.351	VV	1052	22963	0.21%	0.032%
230	18.507	18.351	18.531	VV	4414	137616	1.24%	0.189%
231	18.562	18.531	18.570	VV	5303	22850	0.21%	0.031%
232	18.595	18.570	18.621	VV	5639	94904	0.86%	0.130%
233	18.814	18.621	18.825	VV	669	74222	0.67%	0.102%
234	18.915	18.825	18.948	PV	5354	94587	0.85%	0.130%
235	19.022	18.948	19.038	VV	5761	134111	1.21%	0.184%
236	19.068	19.038	19.084	VV	7513	163215	1.47%	0.224%
237	19.098	19.084	19.107	VV	6181	81532	0.74%	0.112%
238	19.319	19.107	19.336	VV	13823	1284183	11.59%	1.762%
239	19.351	19.336	19.370	VV	12068	232441	2.10%	0.319%
240	19.543	19.370	19.553	VV	19169	1679073	15.15%	2.304%
241	19.702	19.553	19.719	VV	22445	1824410	16.47%	2.504%
242	19.733	19.719	19.747	VV	19656	322552	2.91%	0.443%
243	19.833	19.747	19.851	VV	26871	1479402	13.35%	2.030%
244	20.077	19.851	20.099	VV	31467	3866507	34.90%	5.306%
245	20.316	20.099	20.327	VV	43977	4843568	43.71%	6.647%
246	20.351	20.327	20.373	VV	43875	1206078	10.88%	1.655%

						rteres		
247	20.647	20.373	20.693	VV	69063	10779158	97.28%	14.794%
248	20.806	20.693	20.975	VV	74489	11080220	100.00%	15.207%
249	21.098	20.975	21.211	VV	55838	7211155	65.08%	9.897%
250	21.224	21.211	21.238	VV	38921	620455	5.60%	0.852%
251	21.313	21.238	21.332	VV	45740	2428808	21.92%	3.333%
252	21.358	21.332	21.371	VV	43994	1027002	9.27%	1.409%
253	21.384	21.371	21.561	VV	42526	3728657	33.65%	5.117%
254	21.744	21.561	21.951	VV	34926	5151740	46.49%	7.070%
255	21.972	21.951	21.998	VV	1803	41008	0.37%	0.056%

Sum of corrected areas: 72864010

Aliphatic EPH 030325.M Wed Mar 26 04:18:06 2025