

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032725AL\
 Data File : FE053029.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2025 20:53
 Sample : Q1662-05
 Misc :
 ALS Vial : 25 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	2.860	2.804	2.897	BV	174	4171	0.06%	0.014%
2	2.924	2.897	2.937	PV	286	3454	0.05%	0.012%
3	2.951	2.937	3.008	VV	207	4319	0.06%	0.015%
4	3.013	3.008	3.023	VV	49	522	0.01%	0.002%
5	3.051	3.023	3.074	VV	1533	18554	0.26%	0.064%
6	3.093	3.074	3.105	VV	391	5860	0.08%	0.020%
7	3.118	3.105	3.167	VV	344	9702	0.14%	0.033%
8	3.177	3.167	3.191	VV	184	1972	0.03%	0.007%
9	3.224	3.191	3.306	VV	581	16809	0.24%	0.058%
10	3.348	3.306	3.368	VV	335	7871	0.11%	0.027%
11	3.388	3.368	3.401	VV	359	6166	0.09%	0.021%
12	3.423	3.401	3.501	VV	10933	117926	1.66%	0.407%
13	3.523	3.501	3.563	VV	368	9422	0.13%	0.033%
14	3.607	3.563	3.658	VV	2207	57049	0.80%	0.197%
15	3.680	3.658	3.698	VV	815	17974	0.25%	0.062%
16	3.716	3.698	3.789	VV	5997	76312	1.07%	0.263%
17	3.834	3.789	3.898	VV	4452	61890	0.87%	0.214%
18	3.918	3.898	4.013	VV	21598	238216	3.35%	0.822%
19	4.051	4.013	4.117	VV	1589	42389	0.60%	0.146%
20	4.134	4.117	4.189	VV	390	13228	0.19%	0.046%
21	4.197	4.189	4.208	VV	242	2466	0.03%	0.009%
22	4.230	4.208	4.250	VV	1592	23967	0.34%	0.083%
23	4.266	4.250	4.308	VV	1370	22159	0.31%	0.076%
24	4.317	4.308	4.348	VV	317	6690	0.09%	0.023%
25	4.364	4.348	4.388	VV	542	7882	0.11%	0.027%
26	4.399	4.388	4.414	VV	244	3720	0.05%	0.013%
27	4.424	4.414	4.481	VV	229	7688	0.11%	0.027%
28	4.501	4.481	4.510	VV	560	6727	0.09%	0.023%
29	4.522	4.510	4.570	VV	616	15372	0.22%	0.053%
30	4.578	4.570	4.591	VV	363	4452	0.06%	0.015%
31	4.602	4.591	4.614	VV	498	6184	0.09%	0.021%
32	4.620	4.614	4.654	VV	468	9712	0.14%	0.034%
33	4.671	4.654	4.762	VV	668	19882	0.28%	0.069%
34	4.784	4.762	4.837	VV	264	7897	0.11%	0.027%
35	4.848	4.837	4.855	VV	180	1567	0.02%	0.005%
36	4.942	4.855	5.002	VV	236	15285	0.22%	0.053%

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37	5.038	5.002	5.078	VV	248	7162	0.10%	0.025%
38	5.108	5.078	5.133	VV	163	4591	0.06%	0.016%
39	5.158	5.133	5.234	VV	255	9947	0.14%	0.034%
40	5.246	5.234	5.314	VV	153	5459	0.08%	0.019%
41	5.328	5.314	5.371	VV	165	3346	0.05%	0.012%
42	5.400	5.371	5.428	PV	401	8378	0.12%	0.029%
43	5.451	5.428	5.588	VV	734	20448	0.29%	0.071%
44	5.605	5.588	5.628	VV	113	2088	0.03%	0.007%
45	5.688	5.628	5.743	VV	3072	54546	0.77%	0.188%
46	5.761	5.743	5.876	VV	494	18694	0.26%	0.065%
47	5.912	5.876	5.936	VV	174	4369	0.06%	0.015%
48	5.967	5.936	5.996	VV	167	3753	0.05%	0.013%
49	6.019	5.996	6.152	VV	195	9381	0.13%	0.032%
50	6.221	6.152	6.262	VV	978	20009	0.28%	0.069%
51	6.276	6.262	6.311	VV	245	5713	0.08%	0.020%
52	6.323	6.311	6.367	VV	198	5179	0.07%	0.018%
53	6.394	6.367	6.423	VV	510	8373	0.12%	0.029%
54	6.477	6.423	6.501	VV	180	5897	0.08%	0.020%
55	6.529	6.501	6.661	VV	421	19479	0.27%	0.067%
56	6.674	6.661	6.714	VV	158	5642	0.08%	0.019%
57	6.769	6.714	6.831	VV	1125	24030	0.34%	0.083%
58	6.840	6.831	6.954	VV	167	6950	0.10%	0.024%
59	6.972	6.954	6.995	VV	270	3296	0.05%	0.011%
60	7.017	6.995	7.051	PV	123	1946	0.03%	0.007%
61	7.082	7.051	7.123	VV	126	2355	0.03%	0.008%
62	7.227	7.123	7.298	PV	204	12499	0.18%	0.043%
63	7.321	7.298	7.338	VV	312	5125	0.07%	0.018%
64	7.358	7.338	7.384	VV	489	7750	0.11%	0.027%
65	7.404	7.384	7.441	VV	275	6177	0.09%	0.021%
66	7.459	7.441	7.484	VV	162	2834	0.04%	0.010%
67	7.633	7.484	7.729	VV	466	23374	0.33%	0.081%
68	7.755	7.729	7.798	VV	137	3227	0.05%	0.011%
69	7.811	7.798	7.844	VV	91	1547	0.02%	0.005%
70	8.128	8.110	8.194	VV	743	22064	0.31%	0.076%
71	8.208	8.194	8.225	VV	333	4873	0.07%	0.017%
72	8.240	8.225	8.305	VV	263	10486	0.15%	0.036%
73	8.334	8.305	8.371	VV	293	8228	0.12%	0.028%
74	8.519	8.371	8.587	VV	1166	51890	0.73%	0.179%
75	8.628	8.587	8.735	VV	916	24804	0.35%	0.086%
76	8.751	8.735	8.794	VV	147	2009	0.03%	0.007%
77	8.998	8.967	9.044	VV	712	28041	0.39%	0.097%
78	9.058	9.044	9.101	VV	622	13469	0.19%	0.046%
79	9.130	9.101	9.188	VV	702	19156	0.27%	0.066%
80	9.209	9.188	9.231	VV	245	5211	0.07%	0.018%
81	9.262	9.231	9.310	VV	540	12617	0.18%	0.044%
82	9.349	9.310	9.488	VV	1204	28394	0.40%	0.098%
83	9.501	9.488	9.516	VV	70	1025	0.01%	0.004%
84	9.542	9.516	9.563	VV	124	1977	0.03%	0.007%
85	9.584	9.563	9.607	VV	59	1054	0.01%	0.004%
86	9.679	9.607	9.701	PV	223	3724	0.05%	0.013%
87	9.728	9.701	9.768	VV	450	8312	0.12%	0.029%
88	9.808	9.768	9.848	VV	248	6715	0.09%	0.023%
89	9.888	9.848	9.940	VV	252	7467	0.11%	0.026%

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90	9.997	9.940	10.105	PV	61344	739083	10.40%	2.551%
91	10.132	10.105	10.216	VV	1744	35504	0.50%	0.123%
92	10.236	10.216	10.259	VV	286	4839	0.07%	0.017%
93	10.279	10.259	10.321	VV	165	4417	0.06%	0.015%
94	10.333	10.321	10.354	VV	131	1480	0.02%	0.005%
95	10.368	10.354	10.391	PV	61	924	0.01%	0.003%
96	10.473	10.391	10.498	VV	939	15661	0.22%	0.054%
97	10.522	10.498	10.551	VV	806	13758	0.19%	0.047%
98	10.576	10.551	10.594	VV	392	7586	0.11%	0.026%
99	10.610	10.594	10.639	VV	362	6673	0.09%	0.023%
100	10.669	10.639	10.693	VV	246	4797	0.07%	0.017%
101	10.802	10.693	10.848	PV	382	18547	0.26%	0.064%
102	10.874	10.848	10.914	VV	2176	31012	0.44%	0.107%
103	10.946	10.914	11.028	VV	1247	25901	0.36%	0.089%
104	11.095	11.028	11.114	VV	292	7830	0.11%	0.027%
105	11.132	11.114	11.166	VV	553	8555	0.12%	0.030%
106	11.210	11.166	11.236	VV	945	19187	0.27%	0.066%
107	11.267	11.236	11.311	VV	702	16909	0.24%	0.058%
108	11.332	11.311	11.368	VV	331	7074	0.10%	0.024%
109	11.383	11.368	11.411	VV	238	3802	0.05%	0.013%
110	11.441	11.411	11.461	PV	352	6246	0.09%	0.022%
111	11.511	11.461	11.538	VV	967	20442	0.29%	0.071%
112	11.580	11.538	11.628	VV	3425	54888	0.77%	0.189%
113	11.669	11.628	11.708	VV	1770	34240	0.48%	0.118%
114	11.736	11.708	11.755	VV	493	8467	0.12%	0.029%
115	11.776	11.755	11.801	VV	396	8255	0.12%	0.028%
116	11.829	11.801	11.845	VV	473	10473	0.15%	0.036%
117	11.899	11.845	11.955	VV	631482	7108198	100.00%	24.531%
118	11.974	11.955	11.997	VV	1332	26756	0.38%	0.092%
119	12.036	11.997	12.118	VV	1135	64196	0.90%	0.222%
120	12.134	12.118	12.164	VV	871	20486	0.29%	0.071%
121	12.251	12.164	12.286	VV	4184	112717	1.59%	0.389%
122	12.342	12.286	12.364	VV	1071	44034	0.62%	0.152%
123	12.391	12.364	12.426	VV	970	33672	0.47%	0.116%
124	12.516	12.426	12.648	VV	5057	312612	4.40%	1.079%
125	12.667	12.648	12.687	VV	2293	48987	0.69%	0.169%
126	12.717	12.687	12.741	VV	2311	67184	0.95%	0.232%
127	12.764	12.741	12.783	VV	1999	47046	0.66%	0.162%
128	12.831	12.783	12.861	VV	2376	97097	1.37%	0.335%
129	12.894	12.861	12.926	VV	5286	113459	1.60%	0.392%
130	12.957	12.926	13.021	VV	6376	167052	2.35%	0.577%
131	13.041	13.021	13.064	VV	1979	46412	0.65%	0.160%
132	13.097	13.064	13.128	VV	1913	66230	0.93%	0.229%
133	13.150	13.128	13.231	VV	2273	114801	1.62%	0.396%
134	13.254	13.231	13.281	VV	6072	105210	1.48%	0.363%
135	13.343	13.281	13.434	VV	439285	5613709	78.98%	19.374%
136	13.448	13.434	13.484	VV	2610	69750	0.98%	0.241%
137	13.509	13.484	13.597	VV	4555	173848	2.45%	0.600%
138	13.625	13.597	13.657	VV	2122	73572	1.04%	0.254%
139	13.676	13.657	13.698	VV	2072	47155	0.66%	0.163%
140	13.736	13.698	13.804	VV	2478	137743	1.94%	0.475%
141	13.853	13.804	13.906	VV	2851	137921	1.94%	0.476%

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142	13.946	13.906	13.978	VV	2759	101510	1.43%	0.350%
143	14.048	13.978	14.071	VV	3680	138515	1.95%	0.478%
144	14.096	14.071	14.150	VV	4914	134960	1.90%	0.466%
145	14.183	14.150	14.231	VV	2192	95400	1.34%	0.329%
146	14.246	14.231	14.271	VV	1953	42976	0.60%	0.148%
147	14.323	14.271	14.368	VV	2319	109849	1.55%	0.379%
148	14.406	14.368	14.442	VV	1998	80378	1.13%	0.277%
149	14.456	14.442	14.468	VV	1870	28182	0.40%	0.097%
150	14.530	14.468	14.564	VV	2821	134616	1.89%	0.465%
151	14.599	14.564	14.638	VV	2002	82034	1.15%	0.283%
152	14.661	14.638	14.704	VV	3115	86181	1.21%	0.297%
153	14.724	14.704	14.744	VV	2764	52041	0.73%	0.180%
154	14.765	14.744	14.804	VV	2038	66359	0.93%	0.229%
155	14.828	14.804	14.849	VV	1930	44218	0.62%	0.153%
156	14.895	14.849	14.929	VV	1802	77301	1.09%	0.267%
157	14.945	14.929	14.974	VV	1557	38914	0.55%	0.134%
158	15.055	14.974	15.077	VV	1408	81125	1.14%	0.280%
159	15.181	15.077	15.224	VV	4083	216695	3.05%	0.748%
160	15.248	15.224	15.288	VV	2492	59477	0.84%	0.205%
161	15.305	15.288	15.374	VV	1514	55284	0.78%	0.191%
162	15.397	15.374	15.423	VV	1028	25700	0.36%	0.089%
163	15.452	15.423	15.516	VV	1127	49571	0.70%	0.171%
164	15.593	15.516	15.701	VV	17759	480831	6.76%	1.659%
165	15.732	15.701	15.761	VV	3194	77102	1.08%	0.266%
166	15.792	15.761	15.883	VV	8683	165560	2.33%	0.571%
167	15.956	15.883	16.011	VV	870	47791	0.67%	0.165%
168	16.046	16.011	16.081	VV	614	19312	0.27%	0.067%
169	16.132	16.081	16.168	VV	971	33414	0.47%	0.115%
170	16.227	16.168	16.266	VV	2838	62655	0.88%	0.216%
171	16.289	16.266	16.331	VV	771	15277	0.21%	0.053%
172	16.355	16.331	16.376	VV	200	3101	0.04%	0.011%
173	16.418	16.376	16.478	PV	504	15807	0.22%	0.055%
174	16.518	16.478	16.551	PV	1077	21098	0.30%	0.073%
175	16.617	16.551	16.655	VV	2709	69885	0.98%	0.241%
176	16.708	16.655	16.757	VV	6357	141062	1.98%	0.487%
177	16.783	16.757	16.811	VV	2006	33188	0.47%	0.115%
178	16.836	16.811	16.858	VV	964	15016	0.21%	0.052%
179	16.873	16.858	16.924	VV	430	11560	0.16%	0.040%
180	16.940	16.924	16.962	VV	278	3537	0.05%	0.012%
181	17.027	16.962	17.054	PV	2286	50299	0.71%	0.174%
182	17.089	17.054	17.128	VV	2845	51848	0.73%	0.179%
183	17.179	17.128	17.208	VV	6439	110963	1.56%	0.383%
184	17.224	17.208	17.287	VV	1653	44882	0.63%	0.155%
185	17.335	17.287	17.352	PV	315	6999	0.10%	0.024%
186	17.418	17.352	17.434	VV	319	8030	0.11%	0.028%
187	17.511	17.434	17.530	VV	650	14879	0.21%	0.051%
188	17.566	17.530	17.601	PV	1614	49828	0.70%	0.172%
189	17.629	17.601	17.675	VV	5551	95477	1.34%	0.330%
190	17.710	17.675	17.768	VV	946	28542	0.40%	0.099%
191	17.840	17.768	17.861	PV	277	6182	0.09%	0.021%
192	18.067	17.861	18.118	PV	6780	163713	2.30%	0.565%
193	18.158	18.118	18.188	VV	3529	69213	0.97%	0.239%
194	18.212	18.188	18.258	VV	2474	61774	0.87%	0.213%

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195	18.294	18.258	18.351	VV	1352	41715	0.59%	0.144%
196	18.388	18.351	18.413	VV	4872	84925	1.19%	0.293%
197	18.446	18.413	18.468	VV	5842	136111	1.91%	0.470%
198	18.490	18.468	18.531	VV	8400	169575	2.39%	0.585%
199	18.568	18.531	18.657	VV	2394	90383	1.27%	0.312%
200	18.722	18.657	18.824	VV	1749	66701	0.94%	0.230%
201	18.899	18.824	18.944	PV	8690	158860	2.23%	0.548%
202	19.004	18.944	19.038	VV	2776	64768	0.91%	0.224%
203	19.053	19.038	19.076	VV	1326	23693	0.33%	0.082%
204	19.099	19.076	19.122	VV	1136	18707	0.26%	0.065%
205	19.167	19.122	19.188	PV	1431	33938	0.48%	0.117%
206	19.217	19.188	19.240	VV	5332	92296	1.30%	0.319%
207	19.299	19.240	19.358	VV	7814	281427	3.96%	0.971%
208	19.425	19.358	19.518	VV	929	69340	0.98%	0.239%
209	19.550	19.518	19.571	VV	437	8821	0.12%	0.030%
210	19.597	19.571	19.624	VV	884	13218	0.19%	0.046%
211	19.687	19.624	19.721	PV	5153	80600	1.13%	0.278%
212	19.757	19.721	19.781	VV	1790	44458	0.63%	0.153%
213	19.798	19.781	19.828	VV	1730	32262	0.45%	0.111%
214	19.868	19.828	19.888	VV	1044	24658	0.35%	0.085%
215	19.976	19.888	19.998	VV	1151	52218	0.73%	0.180%
216	20.059	19.998	20.138	VV	5631	180842	2.54%	0.624%
217	20.430	20.138	20.461	VV	6825	479891	6.75%	1.656%
218	20.590	20.461	20.611	VV	5488	378100	5.32%	1.305%
219	20.787	20.611	20.818	VV	9532	773674	10.88%	2.670%
220	20.950	20.818	20.991	VV	6752	703030	9.89%	2.426%
221	21.079	20.991	21.094	VV	6841	399705	5.62%	1.379%
222	21.169	21.094	21.233	VV	8731	566197	7.97%	1.954%
223	21.418	21.233	21.434	VV	5772	705788	9.93%	2.436%
224	21.598	21.434	21.632	VV	5930	634017	8.92%	2.188%
225	21.838	21.632	21.868	VV	4306	624208	8.78%	2.154%
226	21.884	21.868	21.911	VV	3823	95709	1.35%	0.330%
227	21.975	21.911	21.993	VV	3185	161165	2.27%	0.556%
228	22.088	21.993	22.151	VV	3789	291880	4.11%	1.007%
229	22.176	22.151	22.304	VV	2549	166031	2.34%	0.573%
230	22.335	22.304	22.388	VV	574	20104	0.28%	0.069%

Sum of corrected areas: 28976058

Aliphatic EPH 030325.M Fri Mar 28 02:04:54 2025