

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053921.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 13:47
 Sample : Q2071-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.849	BV	138	1465	0.02%	0.008%
2	2.888	2.849	2.921	PV	163	4287	0.07%	0.023%
3	2.929	2.921	2.965	VV	96	1897	0.03%	0.010%
4	2.976	2.965	2.990	VV	137	1335	0.02%	0.007%
5	3.014	2.990	3.029	VV	144	2520	0.04%	0.014%
6	3.037	3.029	3.084	VV	121	2356	0.04%	0.013%
7	3.094	3.084	3.107	VV	104	1018	0.02%	0.006%
8	3.128	3.107	3.145	VV	151	2082	0.04%	0.011%
9	3.161	3.145	3.168	VV	141	1227	0.02%	0.007%
10	3.197	3.168	3.221	PV	503	8092	0.14%	0.044%
11	3.232	3.221	3.273	VV	135	3738	0.06%	0.020%
12	3.309	3.273	3.336	VV	168	3931	0.07%	0.021%
13	3.348	3.336	3.367	VV	162	1968	0.03%	0.011%
14	3.381	3.367	3.421	VV	182	4393	0.07%	0.024%
15	3.443	3.421	3.491	VV	190	5708	0.10%	0.031%
16	3.514	3.491	3.528	VV	185	3343	0.06%	0.018%
17	3.546	3.528	3.565	VV	193	3427	0.06%	0.019%
18	3.585	3.565	3.625	VV	197	5651	0.10%	0.031%
19	3.685	3.625	3.765	VV	279	14229	0.24%	0.077%
20	3.807	3.765	3.881	VV	239	11376	0.19%	0.062%
21	3.890	3.881	3.916	VV	166	3222	0.05%	0.018%
22	3.933	3.916	3.946	VV	181	2529	0.04%	0.014%
23	3.992	3.946	4.018	VV	169	5591	0.09%	0.030%
24	4.056	4.018	4.074	VV	197	5279	0.09%	0.029%
25	4.099	4.074	4.148	VV	192	6276	0.11%	0.034%
26	4.191	4.148	4.264	VV	279	9437	0.16%	0.051%
27	4.308	4.264	4.334	VV	225	6878	0.12%	0.037%
28	4.348	4.334	4.361	VV	207	2733	0.05%	0.015%
29	4.390	4.361	4.438	VV	231	8438	0.14%	0.046%
30	4.459	4.438	4.478	VV	596	8737	0.15%	0.048%
31	4.488	4.478	4.508	VV	290	3844	0.06%	0.021%
32	4.516	4.508	4.567	VV	208	5857	0.10%	0.032%
33	4.586	4.567	4.605	VV	283	4085	0.07%	0.022%
34	4.637	4.605	4.668	VV	287	7562	0.13%	0.041%
35	4.683	4.668	4.730	VV	183	5582	0.09%	0.030%
36	4.741	4.730	4.820	VV	212	7628	0.13%	0.042%

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37	4.834	4.820	4.846	VV	193	2443	0.04%	0.013%
38	4.851	4.846	4.881	VV	187	3288	0.06%	0.018%
39	4.893	4.881	4.911	VV	169	2733	0.05%	0.015%
40	4.924	4.911	4.938	VV	190	2469	0.04%	0.013%
41	4.942	4.938	5.018	VV	201	6764	0.11%	0.037%
42	5.028	5.018	5.051	VV	153	2271	0.04%	0.012%
43	5.064	5.051	5.100	VV	165	3221	0.05%	0.018%
44	5.125	5.100	5.207	VV	183	9222	0.16%	0.050%
45	5.217	5.207	5.264	VV	198	3873	0.07%	0.021%
46	5.278	5.264	5.312	VV	152	2954	0.05%	0.016%
47	5.352	5.312	5.405	VV	162	6768	0.11%	0.037%
48	5.434	5.405	5.471	VV	197	5669	0.10%	0.031%
49	5.514	5.471	5.559	VV	175	5852	0.10%	0.032%
50	5.574	5.559	5.584	VV	104	1145	0.02%	0.006%
51	5.607	5.584	5.684	PV	275	7368	0.12%	0.040%
52	5.767	5.684	5.821	VV	252	13204	0.22%	0.072%
53	5.870	5.821	5.898	VV	197	7691	0.13%	0.042%
54	5.914	5.898	5.961	VV	226	6385	0.11%	0.035%
55	5.973	5.961	6.057	VV	175	8348	0.14%	0.045%
56	6.087	6.057	6.151	VV	203	6738	0.11%	0.037%
57	6.190	6.151	6.261	VV	493	17475	0.30%	0.095%
58	6.289	6.261	6.314	VV	207	5199	0.09%	0.028%
59	6.348	6.314	6.500	VV	267	18830	0.32%	0.102%
60	6.510	6.500	6.554	VV	148	4179	0.07%	0.023%
61	6.589	6.554	6.604	VV	160	3178	0.05%	0.017%
62	6.640	6.604	6.688	VV	326	6604	0.11%	0.036%
63	6.785	6.688	7.041	VV	3892	171858	2.90%	0.935%
64	7.064	7.041	7.104	VV	399	12774	0.22%	0.070%
65	7.117	7.104	7.171	VV	311	11428	0.19%	0.062%
66	7.199	7.171	7.238	VV	359	10381	0.18%	0.057%
67	7.294	7.238	7.408	VV	386	28710	0.48%	0.156%
68	7.421	7.408	7.524	VV	275	14067	0.24%	0.077%
69	7.591	7.524	7.684	VV	240	14925	0.25%	0.081%
70	7.701	7.684	7.738	PV	182	3934	0.07%	0.021%
71	7.798	7.738	7.839	VV	190	7640	0.13%	0.042%
72	8.205	8.181	8.279	VV	819	42511	0.72%	0.231%
73	8.330	8.279	8.355	VV	803	31140	0.53%	0.170%
74	8.372	8.355	8.421	VV	719	25262	0.43%	0.138%
75	8.472	8.421	8.559	VV	778	35346	0.60%	0.192%
76	8.587	8.559	8.605	VV	320	7389	0.12%	0.040%
77	8.618	8.605	8.690	VV	299	8922	0.15%	0.049%
78	8.714	8.690	8.744	VV	121	3458	0.06%	0.019%
79	9.146	9.108	9.267	VV	907	64496	1.09%	0.351%
80	9.354	9.267	9.428	VV	4951	125202	2.11%	0.682%
81	9.453	9.428	9.571	VV	253	15379	0.26%	0.084%
82	9.589	9.571	9.636	VV	149	4662	0.08%	0.025%
83	9.694	9.636	9.791	VV	324	16930	0.29%	0.092%
84	9.829	9.791	9.891	VV	163	6594	0.11%	0.036%
85	9.919	9.891	9.944	PV	191	2584	0.04%	0.014%
86	9.981	9.944	10.048	VV	2386	85726	1.45%	0.467%
87	10.083	10.048	10.214	VV	1261	50245	0.85%	0.273%
88	10.232	10.214	10.304	VV	257	7788	0.13%	0.042%
89	10.331	10.304	10.391	PV	193	4278	0.07%	0.023%

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90	10.432	10.391	10.508	PV	1206	31112	0.53%	0.169%
91	10.543	10.508	10.658	VV	516	24980	0.42%	0.136%
92	10.700	10.658	10.730	VV	694	18757	0.32%	0.102%
93	10.751	10.730	10.774	VV	547	10340	0.17%	0.056%
94	10.826	10.774	10.870	VV	1069	27252	0.46%	0.148%
95	10.909	10.870	10.986	VV	589	26771	0.45%	0.146%
96	11.042	10.986	11.071	VV	395	9222	0.16%	0.050%
97	11.102	11.071	11.174	VV	1642	46651	0.79%	0.254%
98	11.229	11.174	11.264	VV	1192	34256	0.58%	0.186%
99	11.277	11.264	11.374	VV	450	15919	0.27%	0.087%
100	11.465	11.374	11.494	PV	952	21065	0.36%	0.115%
101	11.533	11.494	11.594	VV	1484	27517	0.46%	0.150%
102	11.621	11.594	11.661	VV	544	10644	0.18%	0.058%
103	11.727	11.661	11.751	VV	229	5629	0.10%	0.031%
104	11.771	11.751	11.799	VV	214	3600	0.06%	0.020%
105	11.849	11.799	11.991	PV	498715	5920510	100.00%	32.227%
106	12.007	11.991	12.061	VV	1163	35438	0.60%	0.193%
107	12.081	12.061	12.121	VV	687	17766	0.30%	0.097%
108	12.140	12.121	12.174	VV	629	10414	0.18%	0.057%
109	12.204	12.174	12.231	VV	1178	20352	0.34%	0.111%
110	12.258	12.231	12.278	VV	465	9466	0.16%	0.052%
111	12.300	12.278	12.364	VV	379	12723	0.21%	0.069%
112	12.399	12.364	12.454	VV	863	20030	0.34%	0.109%
113	12.522	12.454	12.541	VV	326	11676	0.20%	0.064%
114	12.573	12.541	12.605	VV	865	18382	0.31%	0.100%
115	12.659	12.605	12.728	VV	766	29672	0.50%	0.162%
116	12.791	12.728	12.821	VV	924	27710	0.47%	0.151%
117	12.846	12.821	12.888	VV	1715	30176	0.51%	0.164%
118	12.916	12.888	13.040	VV	6338	134629	2.27%	0.733%
119	13.106	13.040	13.141	VV	348	13566	0.23%	0.074%
120	13.214	13.141	13.254	VV	5844	110356	1.86%	0.601%
121	13.294	13.254	13.438	VV	376896	4612503	77.91%	25.107%
122	13.462	13.438	13.612	VV	1685	62330	1.05%	0.339%
123	13.682	13.612	13.747	VV	666	27993	0.47%	0.152%
124	13.814	13.747	13.854	VV	873	30668	0.52%	0.167%
125	13.921	13.854	13.938	VV	557	19973	0.34%	0.109%
126	13.997	13.938	14.022	VV	1016	32030	0.54%	0.174%
127	14.048	14.022	14.111	VV	1600	42400	0.72%	0.231%
128	14.130	14.111	14.234	VV	570	18906	0.32%	0.103%
129	14.283	14.234	14.368	VV	375	14178	0.24%	0.077%
130	14.411	14.368	14.434	PV	795	15019	0.25%	0.082%
131	14.486	14.434	14.534	VV	1138	34341	0.58%	0.187%
132	14.564	14.534	14.583	VV	584	13871	0.23%	0.076%
133	14.613	14.583	14.648	VV	2064	35098	0.59%	0.191%
134	14.667	14.648	14.698	VV	653	11846	0.20%	0.064%
135	14.742	14.698	14.768	VV	500	13853	0.23%	0.075%
136	14.789	14.768	14.838	VV	831	19139	0.32%	0.104%
137	14.854	14.838	14.873	VV	297	5443	0.09%	0.030%
138	14.904	14.873	14.968	VV	1103	25525	0.43%	0.139%
139	15.000	14.968	15.058	VV	332	9020	0.15%	0.049%
140	15.151	15.058	15.244	PV	4384	160949	2.72%	0.876%
141	15.263	15.244	15.322	VV	532	11418	0.19%	0.062%

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142	15.343	15.322	15.398	VV	179	3847	0.06%	0.021%
143	15.457	15.398	15.508	VV	332	8667	0.15%	0.047%
144	15.548	15.508	15.651	PV	6604	209042	3.53%	1.138%
145	15.675	15.651	15.711	VV	2705	51216	0.87%	0.279%
146	15.740	15.711	15.768	VV	3865	56941	0.96%	0.310%
147	15.785	15.768	15.868	VV	750	24779	0.42%	0.135%
148	15.888	15.868	15.903	VV	251	4605	0.08%	0.025%
149	15.940	15.903	15.988	VV	420	12967	0.22%	0.071%
150	16.062	15.988	16.091	VV	295	11405	0.19%	0.062%
151	16.178	16.091	16.221	VV	2699	52106	0.88%	0.284%
152	16.242	16.221	16.281	VV	242	5154	0.09%	0.028%
153	16.314	16.281	16.330	PV	165	2259	0.04%	0.012%
154	16.376	16.330	16.414	VV	526	9245	0.16%	0.050%
155	16.469	16.414	16.518	PV	354	9398	0.16%	0.051%
156	16.569	16.518	16.601	VV	864	24703	0.42%	0.134%
157	16.667	16.601	16.769	VV	4543	168035	2.84%	0.915%
158	16.812	16.769	16.928	VV	2794	107331	1.81%	0.584%
159	16.996	16.928	17.034	VV	2165	53849	0.91%	0.293%
160	17.063	17.034	17.108	VV	2258	55983	0.95%	0.305%
161	17.127	17.108	17.150	VV	2854	42282	0.71%	0.230%
162	17.173	17.150	17.271	VV	2659	49826	0.84%	0.271%
163	17.315	17.271	17.388	VV	221	8929	0.15%	0.049%
164	17.461	17.388	17.488	PV	387	11367	0.19%	0.062%
165	17.579	17.488	17.627	VV	3454	71595	1.21%	0.390%
166	17.711	17.627	17.744	PV	417	22917	0.39%	0.125%
167	17.782	17.744	17.821	VV	718	15405	0.26%	0.084%
168	17.852	17.821	17.888	VV	172	4581	0.08%	0.025%
169	18.017	17.888	18.051	PV	2940	64141	1.08%	0.349%
170	18.193	18.051	18.219	VV	892	36967	0.62%	0.201%
171	18.241	18.219	18.270	VV	680	10458	0.18%	0.057%
172	18.393	18.270	18.414	PV	1813	72777	1.23%	0.396%
173	18.443	18.414	18.551	VV	4582	133816	2.26%	0.728%
174	18.587	18.551	18.611	VV	502	15596	0.26%	0.085%
175	18.650	18.611	18.671	VV	351	9988	0.17%	0.054%
176	18.703	18.671	18.776	VV	1390	37963	0.64%	0.207%
177	18.868	18.776	18.931	PV	13206	252431	4.26%	1.374%
178	19.037	18.931	19.071	VV	320	26433	0.45%	0.144%
179	19.159	19.071	19.175	PV	311	11132	0.19%	0.061%
180	19.250	19.175	19.303	VV	2915	109250	1.85%	0.595%
181	19.381	19.303	19.418	VV	862	42689	0.72%	0.232%
182	19.447	19.418	19.467	VV	817	14995	0.25%	0.082%
183	19.492	19.467	19.520	VV	431	9909	0.17%	0.054%
184	19.637	19.520	19.681	PV	1770	49488	0.84%	0.269%
185	19.756	19.681	19.784	VV	827	28086	0.47%	0.153%
186	20.009	19.784	20.070	VV	1941	137508	2.32%	0.748%
187	20.258	20.070	20.288	VV	1914	142915	2.41%	0.778%
188	20.381	20.288	20.414	VV	2865	147121	2.48%	0.801%
189	20.535	20.414	20.571	VV	5153	246844	4.17%	1.344%
190	20.746	20.571	20.765	VV	3904	374542	6.33%	2.039%
191	20.897	20.765	20.934	VV	4520	401577	6.78%	2.186%
192	21.062	20.934	21.080	VV	4193	354538	5.99%	1.930%
193	21.111	21.080	21.158	VV	4299	188802	3.19%	1.028%
194	21.163	21.158	21.204	VV	3764	100090	1.69%	0.545%

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195	21.219	21.204	21.237	VV	3464	66240	1.12%	0.361%	
196	21.536	21.237	21.568	VV	2628	558664	9.44%	3.041%	
197	21.994	21.568	22.101	VV	1382	483890	8.17%	2.634%	
198	22.193	22.101	22.248	VV	521	35584	0.60%	0.194%	
					Sum of corrected areas:	18371173			

Aliphatic EPH 051425.M Wed May 21 01:45:06 2025