

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050225AL\
 Data File : FE053622.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2025 15:23
 Sample : Q1932-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.847	2.805	2.888	BV	58	1362	0.03%	0.006%
2	2.905	2.888	2.963	VV	91	1863	0.04%	0.008%
3	2.991	2.963	3.001	PV	132	1409	0.03%	0.006%
4	3.065	3.001	3.091	VV	224	6500	0.13%	0.028%
5	3.099	3.091	3.108	VV	194	1664	0.03%	0.007%
6	3.113	3.108	3.133	VV	201	2573	0.05%	0.011%
7	3.148	3.133	3.158	VV	201	2735	0.05%	0.012%
8	3.167	3.158	3.196	VV	221	4065	0.08%	0.018%
9	3.217	3.196	3.325	VV	216	12902	0.26%	0.056%
10	3.404	3.325	3.435	VV	513	15951	0.32%	0.069%
11	3.447	3.435	3.494	VV	297	8516	0.17%	0.037%
12	3.509	3.494	3.537	VV	297	6496	0.13%	0.028%
13	3.551	3.537	3.591	VV	320	8346	0.17%	0.036%
14	3.610	3.591	3.625	VV	329	5142	0.10%	0.022%
15	3.661	3.625	3.681	VV	331	8632	0.17%	0.037%
16	3.699	3.681	3.755	VV	795	16488	0.33%	0.071%
17	3.759	3.755	3.768	VV	250	1898	0.04%	0.008%
18	3.817	3.768	3.881	VV	480	19573	0.39%	0.085%
19	3.901	3.881	3.921	VV	557	9095	0.18%	0.039%
20	3.936	3.921	4.001	VV	285	11481	0.23%	0.050%
21	4.014	4.001	4.023	VV	294	3200	0.06%	0.014%
22	4.058	4.023	4.105	VV	362	15009	0.30%	0.065%
23	4.120	4.105	4.198	VV	345	16002	0.32%	0.069%
24	4.209	4.198	4.234	VV	384	6572	0.13%	0.028%
25	4.297	4.234	4.325	VV	387	17575	0.35%	0.076%
26	4.365	4.325	4.461	VV	350	24245	0.48%	0.105%
27	4.476	4.461	4.543	VV	398	13487	0.27%	0.058%
28	4.591	4.543	4.628	VV	310	11887	0.24%	0.051%
29	4.650	4.628	4.779	VV	465	19244	0.38%	0.083%
30	4.814	4.779	4.901	VV	256	13194	0.26%	0.057%
31	4.926	4.901	5.058	VV	221	15685	0.31%	0.068%

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32	5.069	5.058	5.088	VV	164	2248	0.04%	0.010%
33	5.141	5.088	5.241	VV	165	10135	0.20%	0.044%
34	5.446	5.241	5.547	VV	279	21494	0.43%	0.093%
35	5.617	5.547	5.660	VV	160	5984	0.12%	0.026%
36	5.742	5.660	5.801	VV	237	12760	0.25%	0.055%
37	5.820	5.801	5.945	VV	187	10675	0.21%	0.046%
38	5.970	5.945	6.071	VV	186	5755	0.11%	0.025%
39	6.084	6.071	6.155	PV	76	2493	0.05%	0.011%
40	6.200	6.155	6.318	VV	450	21001	0.42%	0.091%
41	6.365	6.318	6.407	VV	406	9990	0.20%	0.043%
42	6.517	6.407	6.634	VV	277	21381	0.42%	0.092%
43	6.653	6.634	6.691	VV	147	3752	0.07%	0.016%
44	6.721	6.691	6.745	VV	133	3308	0.07%	0.014%
45	6.824	6.745	6.865	VV	226	11705	0.23%	0.051%
46	6.878	6.865	6.910	VV	146	3328	0.07%	0.014%
47	6.933	6.910	7.040	VV	174	5595	0.11%	0.024%
48	7.071	7.040	7.112	VV	288	6372	0.13%	0.028%
49	7.142	7.112	7.185	VV	185	5514	0.11%	0.024%
50	7.211	7.185	7.243	VV	195	5234	0.10%	0.023%
51	7.275	7.243	7.313	VV	170	5256	0.10%	0.023%
52	7.338	7.313	7.455	VV	403	13512	0.27%	0.058%
53	7.539	7.455	7.569	VV	189	5765	0.11%	0.025%
54	7.612	7.569	7.661	VV	266	6631	0.13%	0.029%
55	7.736	7.661	7.841	VV	119	5019	0.10%	0.022%
56	8.390	8.347	8.430	VV	273	10488	0.21%	0.045%
57	8.492	8.430	8.574	VV	1267	33621	0.67%	0.145%
58	8.608	8.574	8.725	VV	244	10473	0.21%	0.045%
59	8.737	8.725	8.758	PV	136	983	0.02%	0.004%
60	9.110	9.088	9.191	VV	471	24892	0.49%	0.108%
61	9.227	9.191	9.296	VV	984	32034	0.64%	0.139%
62	9.322	9.296	9.431	VV	715	27108	0.54%	0.117%
63	9.514	9.431	9.544	VV	317	16487	0.33%	0.071%
64	9.620	9.544	9.638	VV	392	15948	0.32%	0.069%
65	9.704	9.638	9.755	VV	557	25858	0.51%	0.112%
66	9.787	9.755	9.805	VV	521	13596	0.27%	0.059%
67	9.878	9.805	9.905	VV	533	28345	0.56%	0.123%
68	9.975	9.905	10.085	VV	18963	407400	8.09%	1.761%
69	10.103	10.085	10.158	VV	1615	51127	1.02%	0.221%
70	10.210	10.158	10.241	VV	1083	46482	0.92%	0.201%
71	10.296	10.241	10.327	VV	1047	50423	1.00%	0.218%
72	10.366	10.327	10.381	VV	1109	31397	0.62%	0.136%
73	10.448	10.381	10.478	VV	1339	67283	1.34%	0.291%
74	10.575	10.478	10.621	VV	1541	121899	2.42%	0.527%
75	10.639	10.621	10.658	VV	1508	32157	0.64%	0.139%
76	10.768	10.658	10.790	VV	1863	130601	2.59%	0.565%
77	10.847	10.790	10.881	VV	2266	105861	2.10%	0.458%
78	10.922	10.881	10.995	VV	2173	140519	2.79%	0.608%
79	11.069	10.995	11.095	VV	2286	129233	2.57%	0.559%

80	11.120	11.095	11.140	VV	rteres 2414	62031	1.23%	0.268%
81	11.167	11.140	11.194	VV	2708	80261	1.59%	0.347%
82	11.223	11.194	11.255	VV	2598	89769	1.78%	0.388%
83	11.269	11.255	11.291	VV	2567	54620	1.09%	0.236%
84	11.326	11.291	11.355	VV	2576	96862	1.92%	0.419%
85	11.482	11.355	11.535	VV	3082	298231	5.93%	1.289%
86	11.551	11.535	11.578	VV	3238	78511	1.56%	0.339%
87	11.625	11.578	11.667	VV	3388	164726	3.27%	0.712%
88	11.748	11.667	11.771	VV	3309	191416	3.80%	0.828%
89	11.866	11.771	11.978	VV	409467	5032897	100.00%	21.760%
90	12.006	11.978	12.025	VV	3918	106391	2.11%	0.460%
91	12.040	12.025	12.065	VV	3802	90143	1.79%	0.390%
92	12.071	12.065	12.088	VV	3857	52090	1.03%	0.225%
93	12.104	12.088	12.138	VV	3770	107605	2.14%	0.465%
94	12.163	12.138	12.188	VV	4319	114428	2.27%	0.495%
95	12.220	12.188	12.261	VV	3881	165624	3.29%	0.716%
96	12.318	12.261	12.341	VV	3913	177587	3.53%	0.768%
97	12.359	12.341	12.408	VV	3804	144697	2.88%	0.626%
98	12.479	12.408	12.498	VV	4110	201024	3.99%	0.869%
99	12.543	12.498	12.561	VV	4106	148428	2.95%	0.642%
100	12.577	12.561	12.684	VV	4105	283514	5.63%	1.226%
101	12.698	12.684	12.761	VV	3732	161473	3.21%	0.698%
102	12.790	12.761	12.844	VV	3876	180319	3.58%	0.780%
103	12.868	12.844	12.898	VV	3840	118774	2.36%	0.514%
104	12.937	12.898	13.055	VV	4983	341948	6.79%	1.478%
105	13.123	13.055	13.150	VV	3578	187892	3.73%	0.812%
106	13.182	13.150	13.211	VV	3261	114388	2.27%	0.495%
107	13.230	13.211	13.258	VV	3811	96969	1.93%	0.419%
108	13.311	13.258	13.465	VV	304031	4040526	80.28%	17.469%
109	13.480	13.465	13.501	VV	3515	72558	1.44%	0.314%
110	13.522	13.501	13.585	VV	3269	154894	3.08%	0.670%
111	13.648	13.585	13.668	VV	2948	144360	2.87%	0.624%
112	13.705	13.668	13.726	VV	2912	98404	1.96%	0.425%
113	13.744	13.726	13.815	VV	2925	145690	2.89%	0.630%
114	13.836	13.815	13.868	VV	2621	82224	1.63%	0.355%
115	13.919	13.868	13.961	VV	2626	144046	2.86%	0.623%
116	14.018	13.961	14.048	VV	3693	146461	2.91%	0.633%
117	14.063	14.048	14.189	VV	2855	201977	4.01%	0.873%
118	14.210	14.189	14.251	VV	2138	77081	1.53%	0.333%
119	14.276	14.251	14.361	VV	2385	135153	2.69%	0.584%
120	14.377	14.361	14.398	VV	1932	41835	0.83%	0.181%
121	14.502	14.398	14.608	VV	2617	250918	4.99%	1.085%
122	14.631	14.608	14.670	VV	1981	64373	1.28%	0.278%
123	14.688	14.670	14.711	VV	1791	41366	0.82%	0.179%
124	14.739	14.711	14.778	VV	1735	62923	1.25%	0.272%
125	14.802	14.778	14.835	VV	1477	46928	0.93%	0.203%
126	14.871	14.835	14.981	VV	1649	116241	2.31%	0.503%

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127	15.021	14.981	15.095	VV	1229	77486	1.54%	0.335%
128	15.134	15.095	15.198	VV	2079	91664	1.82%	0.396%
129	15.216	15.198	15.268	VV	1581	45030	0.89%	0.195%
130	15.299	15.268	15.342	VV	871	34116	0.68%	0.148%
131	15.364	15.342	15.398	VV	741	21292	0.42%	0.092%
132	15.420	15.398	15.447	VV	680	17913	0.36%	0.077%
133	15.464	15.447	15.520	VV	643	22861	0.45%	0.099%
134	15.568	15.520	15.675	VV	9566	322733	6.41%	1.395%
135	15.697	15.675	15.731	VV	1469	40301	0.80%	0.174%
136	15.758	15.731	15.805	VV	2174	45271	0.90%	0.196%
137	15.810	15.805	15.851	VV	550	12688	0.25%	0.055%
138	15.872	15.851	15.889	VV	402	8149	0.16%	0.035%
139	15.910	15.889	15.935	VV	391	9411	0.19%	0.041%
140	15.952	15.935	15.985	VV	336	8433	0.17%	0.036%
141	16.002	15.985	16.051	VV	363	10623	0.21%	0.046%
142	16.099	16.051	16.141	VV	501	18283	0.36%	0.079%
143	16.195	16.141	16.225	VV	757	19054	0.38%	0.082%
144	16.261	16.225	16.305	VV	280	9168	0.18%	0.040%
145	16.329	16.305	16.351	VV	229	4057	0.08%	0.018%
146	16.392	16.351	16.421	VV	288	7482	0.15%	0.032%
147	16.594	16.421	16.661	PV	1125	61476	1.22%	0.266%
148	16.681	16.661	16.735	VV	1535	33383	0.66%	0.144%
149	16.759	16.735	16.805	VV	2045	34356	0.68%	0.149%
150	16.838	16.805	16.921	VV	323	14100	0.28%	0.061%
151	17.009	16.921	17.047	VV	408	13844	0.28%	0.060%
152	17.078	17.047	17.095	VV	487	9821	0.20%	0.042%
153	17.146	17.095	17.178	VV	1224	30739	0.61%	0.133%
154	17.192	17.178	17.303	VV	702	18036	0.36%	0.078%
155	17.379	17.303	17.411	PV	207	7767	0.15%	0.034%
156	17.478	17.411	17.508	PV	193	5911	0.12%	0.026%
157	17.597	17.508	17.642	VV	2371	54226	1.08%	0.234%
158	17.687	17.642	17.781	VV	358	14712	0.29%	0.064%
159	17.868	17.781	17.895	VV	152	4446	0.09%	0.019%
160	17.994	17.895	18.015	PV	1011	24092	0.48%	0.104%
161	18.035	18.015	18.078	VV	1656	26868	0.53%	0.116%
162	18.128	18.078	18.151	VV	722	15326	0.30%	0.066%
163	18.261	18.151	18.288	VV	603	24796	0.49%	0.107%
164	18.354	18.288	18.376	PV	954	17305	0.34%	0.075%
165	18.458	18.376	18.528	VV	3780	158682	3.15%	0.686%
166	18.546	18.528	18.611	VV	738	24166	0.48%	0.104%
167	18.706	18.611	18.731	VV	381	16844	0.33%	0.073%
168	18.763	18.731	18.790	VV	216	5668	0.11%	0.025%
169	18.867	18.790	18.903	PV	2226	45195	0.90%	0.195%
170	18.972	18.903	18.995	VV	643	25707	0.51%	0.111%
171	19.017	18.995	19.078	VV	438	15313	0.30%	0.066%
172	19.268	19.078	19.331	PV	3129	129399	2.57%	0.559%
173	19.393	19.331	19.438	VV	586	34592	0.69%	0.150%
174	19.518	19.438	19.537	VV	351	16278	0.32%	0.070%

175	19.569	19.537	19.591	VV	241	5452	0.11%	0.024%
176	19.656	19.591	19.695	PV	1006	19584	0.39%	0.085%
177	19.766	19.695	19.791	VV	580	22986	0.46%	0.099%
178	19.837	19.791	19.853	VV	335	12377	0.25%	0.054%
179	20.013	19.853	20.076	VV	1811	92691	1.84%	0.401%
180	20.276	20.076	20.301	VV	1862	147555	2.93%	0.638%
181	20.399	20.301	20.428	VV	2453	138115	2.74%	0.597%
182	20.553	20.428	20.581	VV	3720	227690	4.52%	0.984%
183	21.133	20.581	21.161	VV	5185	1481574	29.44%	6.406%
184	21.902	21.161	21.929	VV	2772	1756464	34.90%	7.594%
185	22.424	21.929	22.451	VV	250	443211	8.81%	1.916%

Sum of corrected areas: 23129252

Aliphatic EPH 041725.M Sat May 03 01:38:22 2025