

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053769.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 16:05
 Sample : Q1983-47
 Misc :
 ALS Vial : 14 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	2.832	2.805	2.858	BV	110	1141	0.01%	0.004%
2	2.870	2.858	2.885	PV	105	945	0.01%	0.003%
3	2.892	2.885	2.916	VV	103	1583	0.02%	0.006%
4	2.938	2.916	3.000	VV	141	4010	0.04%	0.015%
5	3.010	3.000	3.020	VV	137	906	0.01%	0.003%
6	3.031	3.020	3.068	VV	113	1849	0.02%	0.007%
7	3.075	3.068	3.081	VV	69	483	0.01%	0.002%
8	3.101	3.081	3.132	VV	177	3858	0.04%	0.014%
9	3.141	3.132	3.178	VV	132	3041	0.03%	0.011%
10	3.203	3.178	3.235	VV	171	4528	0.05%	0.016%
11	3.320	3.235	3.371	VV	218	9938	0.10%	0.036%
12	3.400	3.371	3.498	VV	240	13845	0.14%	0.050%
13	3.512	3.498	3.548	VV	227	5546	0.06%	0.020%
14	3.575	3.548	3.675	VV	229	13331	0.14%	0.048%
15	3.692	3.675	3.738	VV	413	9590	0.10%	0.035%
16	3.755	3.738	3.780	VV	271	5163	0.05%	0.019%
17	3.811	3.780	3.881	VV	349	12345	0.13%	0.045%
18	3.893	3.881	3.945	VV	214	6756	0.07%	0.025%
19	4.043	3.945	4.171	VV	661	45071	0.47%	0.164%
20	4.188	4.171	4.211	VV	358	7105	0.07%	0.026%
21	4.229	4.211	4.243	VV	255	4575	0.05%	0.017%
22	4.260	4.243	4.298	VV	294	7328	0.08%	0.027%
23	4.312	4.298	4.325	VV	251	3664	0.04%	0.013%
24	4.338	4.325	4.438	VV	269	14822	0.15%	0.054%
25	4.465	4.438	4.521	VV	509	14677	0.15%	0.053%
26	4.534	4.521	4.575	VV	313	8421	0.09%	0.031%
27	4.589	4.575	4.618	VV	379	8840	0.09%	0.032%
28	4.640	4.618	4.671	VV	949	19454	0.20%	0.071%
29	4.713	4.671	4.875	VV	643	47577	0.49%	0.173%
30	4.891	4.875	4.960	VV	296	11349	0.12%	0.041%
31	4.986	4.960	5.045	VV	248	9803	0.10%	0.036%
32	5.062	5.045	5.083	VV	218	3985	0.04%	0.014%
33	5.129	5.083	5.258	VV	482	21406	0.22%	0.078%
34	5.264	5.258	5.360	VV	229	8378	0.09%	0.030%
35	5.429	5.360	5.561	VV	309	17248	0.18%	0.063%
36	5.569	5.561	5.583	VV	97	1566	0.02%	0.006%

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37	5.610	5.583	5.651	VV	243	5692	0.06%	0.021%
38	5.682	5.651	5.832	VV	613	41389	0.43%	0.151%
39	5.856	5.832	5.901	VV	299	10255	0.11%	0.037%
40	5.916	5.901	5.978	VV	255	10607	0.11%	0.039%
41	5.994	5.978	6.060	VV	291	10541	0.11%	0.038%
42	6.080	6.060	6.111	VV	168	4475	0.05%	0.016%
43	6.188	6.111	6.273	VV	701	27498	0.29%	0.100%
44	6.295	6.273	6.318	VV	289	5580	0.06%	0.020%
45	6.358	6.318	6.423	VV	400	15362	0.16%	0.056%
46	6.445	6.423	6.475	VV	230	5813	0.06%	0.021%
47	6.534	6.475	6.570	VV	256	10970	0.11%	0.040%
48	6.603	6.570	6.629	VV	571	10553	0.11%	0.038%
49	6.646	6.629	6.691	VV	335	7508	0.08%	0.027%
50	6.756	6.691	6.915	VV	600	34846	0.36%	0.127%
51	6.929	6.915	7.041	VV	206	8923	0.09%	0.032%
52	7.061	7.041	7.121	VV	243	7244	0.08%	0.026%
53	7.141	7.121	7.168	VV	161	3204	0.03%	0.012%
54	7.196	7.168	7.255	VV	210	7344	0.08%	0.027%
55	7.328	7.255	7.405	VV	866	19769	0.20%	0.072%
56	7.424	7.405	7.467	VV	159	3579	0.04%	0.013%
57	7.482	7.467	7.521	VV	144	3092	0.03%	0.011%
58	7.536	7.521	7.553	VV	181	2275	0.02%	0.008%
59	7.597	7.553	7.688	VV	180	8759	0.09%	0.032%
60	7.748	7.688	7.836	VV	142	4800	0.05%	0.017%
61	8.376	8.345	8.428	VV	508	16813	0.17%	0.061%
62	8.482	8.428	8.554	VV	738	34038	0.35%	0.124%
63	8.591	8.554	8.708	VV	363	17673	0.18%	0.064%
64	8.722	8.708	8.739	VV	131	1812	0.02%	0.007%
65	8.960	8.948	9.075	VV	1361	64142	0.67%	0.233%
66	9.099	9.075	9.155	VV	850	27630	0.29%	0.100%
67	9.167	9.155	9.188	VV	484	7835	0.08%	0.028%
68	9.217	9.188	9.288	VV	1052	29043	0.30%	0.106%
69	9.311	9.288	9.478	VV	712	26114	0.27%	0.095%
70	9.495	9.478	9.588	VV	205	6001	0.06%	0.022%
71	9.600	9.588	9.625	VV	116	1592	0.02%	0.006%
72	9.691	9.625	9.755	VV	412	11714	0.12%	0.043%
73	9.765	9.755	9.795	VV	123	2302	0.02%	0.008%
74	9.845	9.795	9.901	VV	237	6128	0.06%	0.022%
75	9.959	9.901	10.073	VV	98321	1362156	14.12%	4.953%
76	10.090	10.073	10.182	VV	1409	47376	0.49%	0.172%
77	10.197	10.182	10.225	VV	441	8434	0.09%	0.031%
78	10.244	10.225	10.321	VV	285	9902	0.10%	0.036%
79	10.364	10.321	10.387	VV	119	2693	0.03%	0.010%
80	10.433	10.387	10.675	VV	10353	188649	1.96%	0.686%
81	10.755	10.675	10.778	VV	328	12241	0.13%	0.045%
82	10.834	10.778	10.881	VV	642	17991	0.19%	0.065%
83	10.929	10.881	11.001	VV	356	14553	0.15%	0.053%
84	11.052	11.001	11.077	VV	228	6089	0.06%	0.022%
85	11.101	11.077	11.145	VV	218	6378	0.07%	0.023%
86	11.171	11.145	11.191	VV	298	5373	0.06%	0.020%
87	11.225	11.191	11.263	VV	328	9440	0.10%	0.034%
88	11.285	11.263	11.331	VV	272	6614	0.07%	0.024%
89	11.343	11.331	11.380	VV	140	2988	0.03%	0.011%

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90	11.401	11.380	11.425	PV	209	3046	0.03%	0.011%
91	11.471	11.425	11.498	VV	568	10853	0.11%	0.039%
92	11.541	11.498	11.594	VV	679	15069	0.16%	0.055%
93	11.619	11.594	11.673	VV	479	8976	0.09%	0.033%
94	11.697	11.673	11.715	VV	186	3143	0.03%	0.011%
95	11.734	11.715	11.758	VV	314	3638	0.04%	0.013%
96	11.785	11.758	11.821	PV	161	3745	0.04%	0.014%
97	11.858	11.821	11.944	VV	853062	9643824	100.00%	35.068%
98	11.966	11.944	12.128	VV	961	50239	0.52%	0.183%
99	12.151	12.128	12.175	VV	182	4209	0.04%	0.015%
100	12.210	12.175	12.243	VV	534	12005	0.12%	0.044%
101	12.300	12.243	12.329	VV	544	10855	0.11%	0.039%
102	12.367	12.329	12.385	VV	126	2633	0.03%	0.010%
103	12.414	12.385	12.445	PV	465	7353	0.08%	0.027%
104	12.490	12.445	12.510	VV	718	15382	0.16%	0.056%
105	12.534	12.510	12.611	VV	1156	39495	0.41%	0.144%
106	12.665	12.611	12.743	VV	828	31238	0.32%	0.114%
107	12.777	12.743	12.817	VV	873	19780	0.21%	0.072%
108	12.851	12.817	12.895	VV	908	21941	0.23%	0.080%
109	12.926	12.895	13.038	VV	4062	78559	0.81%	0.286%
110	13.059	13.038	13.090	VV	676	11869	0.12%	0.043%
111	13.107	13.090	13.135	VV	390	6924	0.07%	0.025%
112	13.170	13.135	13.191	VV	291	7187	0.07%	0.026%
113	13.217	13.191	13.241	VV	722	14513	0.15%	0.053%
114	13.302	13.241	13.405	VV	611267	7547429	78.26%	27.445%
115	13.421	13.405	13.446	VV	1364	30958	0.32%	0.113%
116	13.482	13.446	13.565	VV	1757	78078	0.81%	0.284%
117	13.592	13.565	13.611	VV	770	19789	0.21%	0.072%
118	13.679	13.611	13.771	VV	904	67778	0.70%	0.246%
119	13.812	13.771	13.841	VV	844	28553	0.30%	0.104%
120	13.912	13.841	13.960	VV	1040	57821	0.60%	0.210%
121	14.008	13.960	14.035	VV	3429	65523	0.68%	0.238%
122	14.053	14.035	14.078	VV	1185	25289	0.26%	0.092%
123	14.087	14.078	14.118	VV	1919	19366	0.20%	0.070%
124	14.171	14.118	14.245	VV	1284	54447	0.56%	0.198%
125	14.269	14.245	14.368	VV	651	41403	0.43%	0.151%
126	14.490	14.368	14.589	VV	2116	112321	1.16%	0.408%
127	14.619	14.589	14.641	VV	950	22382	0.23%	0.081%
128	14.674	14.641	14.835	VV	909	66396	0.69%	0.241%
129	14.857	14.835	14.925	VV	664	26090	0.27%	0.095%
130	14.950	14.925	14.977	VV	359	9402	0.10%	0.034%
131	15.018	14.977	15.038	VV	453	13064	0.14%	0.048%
132	15.059	15.038	15.088	VV	469	11379	0.12%	0.041%
133	15.123	15.088	15.185	VV	1800	49816	0.52%	0.181%
134	15.207	15.185	15.328	VV	493	17087	0.18%	0.062%
135	15.352	15.328	15.385	VV	147	2633	0.03%	0.010%
136	15.419	15.385	15.445	VV	110	2827	0.03%	0.010%
137	15.553	15.445	15.661	PV	14236	448399	4.65%	1.631%
138	15.680	15.661	15.718	VV	1609	39882	0.41%	0.145%
139	15.747	15.718	15.885	VV	3669	89496	0.93%	0.325%
140	15.940	15.885	15.995	VV	335	16301	0.17%	0.059%
141	16.009	15.995	16.041	VV	213	4739	0.05%	0.017%

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142	16.081	16.041	16.118	VV	454	15026	0.16%	0.055%
143	16.183	16.118	16.227	VV	959	25793	0.27%	0.094%
144	16.248	16.227	16.290	VV	298	7103	0.07%	0.026%
145	16.316	16.290	16.336	VV	160	3120	0.03%	0.011%
146	16.359	16.336	16.405	PV	121	3095	0.03%	0.011%
147	16.477	16.405	16.495	PV	119	3289	0.03%	0.012%
148	16.577	16.495	16.612	VV	1090	32039	0.33%	0.117%
149	16.668	16.612	16.718	VV	1547	45231	0.47%	0.164%
150	16.744	16.718	16.778	VV	1059	20365	0.21%	0.074%
151	16.817	16.778	16.921	VV	405	18345	0.19%	0.067%
152	16.996	16.921	17.024	PV	211	5885	0.06%	0.021%
153	17.061	17.024	17.081	VV	314	6787	0.07%	0.025%
154	17.134	17.081	17.161	VV	1370	25188	0.26%	0.092%
155	17.180	17.161	17.268	VV	633	16187	0.17%	0.059%
156	17.585	17.268	17.628	PV	2969	50993	0.53%	0.185%
157	17.985	17.628	18.005	PV	1000	-3322	-0.03%	-0.012%
158	18.024	18.005	18.065	VV	1765	26505	0.27%	0.096%
159	18.119	18.065	18.140	PV	334	8931	0.09%	0.032%
160	18.163	18.140	18.179	VV	260	4320	0.04%	0.016%
161	18.249	18.179	18.281	VV	1051	19266	0.20%	0.070%
162	18.341	18.281	18.363	PV	1655	25090	0.26%	0.091%
163	18.401	18.363	18.422	VV	3132	72560	0.75%	0.264%
164	18.448	18.422	18.524	VV	4351	116883	1.21%	0.425%
165	18.857	18.524	18.903	VV	2144	42016	0.44%	0.153%
166	18.966	18.903	18.998	VV	1623	33905	0.35%	0.123%
167	19.020	18.998	19.051	VV	261	6211	0.06%	0.023%
168	19.259	19.051	19.321	PV	4758	209250	2.17%	0.761%
169	19.336	19.321	19.360	VV	1325	29114	0.30%	0.106%
170	19.380	19.360	19.408	VV	1053	24627	0.26%	0.090%
171	19.451	19.408	19.471	VV	1076	26104	0.27%	0.095%
172	19.511	19.471	19.525	VV	458	14657	0.15%	0.053%
173	19.646	19.525	19.676	VV	1174	34780	0.36%	0.126%
174	19.753	19.676	19.773	PV	824	23414	0.24%	0.085%
175	19.817	19.773	19.841	VV	666	20398	0.21%	0.074%
176	19.923	19.841	19.955	VV	1066	35717	0.37%	0.130%
177	19.993	19.955	20.080	VV	5333	153566	1.59%	0.558%
178	20.263	20.080	20.287	VV	2320	133681	1.39%	0.486%
179	20.389	20.287	20.418	VV	3197	177205	1.84%	0.644%
180	20.542	20.418	20.581	VV	6106	327946	3.40%	1.193%
181	20.745	20.581	20.765	VV	5377	510112	5.29%	1.855%
182	21.122	20.765	21.144	VV	5834	1251403	12.98%	4.551%
183	21.546	21.144	21.634	VV	4616	1373437	14.24%	4.994%
184	21.915	21.634	21.975	VV	2897	649214	6.73%	2.361%
185	22.249	21.975	22.355	VV	1053	301784	3.13%	1.097%

Sum of corrected areas: 27500265

Aliphatic EPH 041725.M Tue May 13 02:32:41 2025