Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050225AL\
Data File : FE053627.D
Signal(s) : FID1B.ch
Acq On : 02 May 2025 17:54
Sample : Q1935-05
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	2.828	2.804	2.841	BV	111	192	0.00%	0.001%
2	2.847	2.841	2.920	PV	77	1495	0.03%	0.008%
3	2.986	2.920	3.004	VV	119	1407	0.02%	0.008%
4	3.011	3.004	3.122	PV	47	4749	0.08%	0.025%
5	3.148	3.122	3.196	VV	133	4605	0.08%	0.025%
6	3.210	3.196	3.308	VV	188	7168	0.12%	0.038%
7	3.403	3.308	3.498	VV	375	16385	0.29%	0.088%
8	3.537	3.498	3.595	VV	185	8695	0.15%	0.046%
9	3.697	3.595	3.783	VV	588	20584	0.36%	0.110%
10	3.817	3.783	3.865	VV	358	10439	0.18%	0.056%
11	3.898	3.865	4.019	VV	494	16919	0.30%	0.090%
12	4.055	4.019	4.103	VV	242	10440	0.18%	0.056%
13	4.115	4.103	4.156	VV	253	6457	0.11%	0.034%
14	4.203	4.156	4.223	VV	205	7393	0.13%	0.039%
15	4.258	4.223	4.456	VV	205	24217	0.42%	0.129%
16	4.474	4.456	4.496	VV	337	5035	0.09%	0.027%
17	4.512	4.496	4.626	VV	189	11316	0.20%	0.060%
18	4.649	4.626	4.883	VV	334	19439	0.34%	0.104%
19	4.915	4.883	4.990	VV	145	5978	0.10%	0.032%
20	5.015	4.990	5.109	PV	93	3102	0.05%	0.017%
21	5.137	5.109	5.223	VV	173	3417	0.06%	0.018%
22	5.438	5.223	5.603	VV	177	12901	0.22%	0.069%
23	5.621	5.603	5.646	VV	200	2775	0.05%	0.015%
24	5.656	5.646	5.670	VV	60	756	0.01%	0.004%
25	5.797	5.670	5.883	VV	198	15588	0.27%	0.083%
26	5.922	5.883	6.123	VV	191	12320	0.21%	0.066%
27	6.139	6.123	6.160	VV	112	1586	0.03%	0.008%
28	6.199	6.160	6.349	VV	722	27274	0.48%	0.146%
29	6.365	6.349	6.405	VV	362	6566	0.11%	0.035%
30	6.446	6.405	6.463	VV	151	4191	0.07%	0.022%
31	6.504	6.463	6.621	VV	336	17848	0.31%	0.095%

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32	6.655	6.621	6.731	VV	413	10748	0.19%	0.057%
33	6.808	6.731	6.929	VV	371	21615	0.38%	0.115%
34	6.938	6.929	6.963	VV	152	2054	0.04%	0.011%
35	6.978	6.963	7.036	VV	129	3475	0.06%	0.019%
36	7.069	7.036	7.092	VV	251	4890	0.09%	0.026%
37	7.103	7.092	7.131	VV	128	2026	0.04%	0.011%
38	7.203	7.131	7.258	VV	204	10301	0.18%	0.055%
39	7.301	7.258	7.363	VV	426	16139	0.28%	0.086%
40	7.377	7.363	7.406	VV	380	6870	0.12%	0.037%
41	7.431	7.406	7.538	VV	907	20529	0.36%	0.110%
42	7.605	7.538	7.753	VV	356	14979	0.26%	0.080%
43	7.779	7.753	7.831	VV	192	3263	0.06%	0.017%
44	7.844	7.831	7.855	VV	66	560	0.01%	0.003%
45	8.201	8.156	8.263	VV	568	30825	0.54%	0.165%
46	8.308	8.263	8.367	VV	871	30401	0.53%	0.162%
47	8.413	8.367	8.467	VV	1041	37083	0.65%	0.198%
48	8.491	8.467	8.544	VV	1312	28328	0.49%	0.151%
49	8.595	8.544	8.666	VV	564	24693	0.43%	0.132%
50	8.688	8.666	8.763	VV	313	8902	0.16%	0.048%
51	9.226	9.164	9.296	VV	625	31745	0.55%	0.170%
52	9.320	9.296	9.433	VV	738	28163	0.49%	0.150%
53	9.469	9.433	9.489	VV	304	7157	0.12%	0.038%
54	9.507	9.489	9.536	VV	332	5965	0.10%	0.032%
55	9.609	9.536	9.668	VV	226	12002	0.21%	0.064%
56	9.705	9.668	9.756	VV	452	13618	0.24%	0.073%
57	9.769	9.756	9.809	VV	303	6521	0.11%	0.035%
58	9.829	9.809	9.861	VV	183	4571	0.08%	0.024%
59	9.881	9.861	9.913	VV	187	4856	0.08%	0.026%
60	9.977	9.913	10.079	VV	12848	273745	4.77%	1.462%
61	10.102	10.079	10.188	VV	1288	33429	0.58%	0.179%
62	10.206	10.188	10.236	VV	296	5865	0.10%	0.031%
63	10.274	10.236	10.336	VV	161	6207	0.11%	0.033%
64	10.370	10.336	10.404	VV	94	2090	0.04%	0.011%
65	10.443	10.404	10.469	PV	860	14383	0.25%	0.077%
66	10.490	10.469	10.520	VV	415	7053	0.12%	0.038%
67	10.583	10.520	10.603	VV	299	10519	0.18%	0.056%
68	10.626	10.603	10.669	VV	383	9111	0.16%	0.049%
69	10.699	10.669	10.735	VV	224	7092	0.12%	0.038%
70	10.761	10.735	10.783	VV	225	5791	0.10%	0.031%
71	10.846	10.783	10.885	VV	573	16567	0.29%	0.088%
72	10.918	10.885	11.016	VV	369	16415	0.29%	0.088%
73	11.113	11.016	11.169	VV	960	28484	0.50%	0.152%
74	11.190	11.169	11.283	VV	424	16937	0.30%	0.090%
75	11.301	11.283	11.379	VV	176	4238	0.07%	0.023%
76	11.413	11.379	11.443	PV	104	2534	0.04%	0.014%
77	11.482	11.443	11.509	VV	383	7842	0.14%	0.042%
78	11.550	11.509	11.609	VV	627	12140	0.21%	0.065%
79	11.635	11.609	11.669	VV	550	10592	0.18%	0.057%

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80	11.745	11.669	11.763	VV	190	5428	0.09%	0.029%
81	11.776	11.763	11.809	VV	91	1821	0.03%	0.010%
82	11.866	11.809	11.996	VV	486129	5734698	100.00%	30.633%
83	12.020	11.996	12.143	VV	804	42513	0.74%	0.227%
84	12.154	12.143	12.180	VV	152	2734	0.05%	0.015%
85	12.221	12.180	12.277	VV	607	12672	0.22%	0.068%
86	12.311	12.277	12.350	VV	330	5450	0.10%	0.029%
87	12.499	12.350	12.522	PV	261	12946	0.23%	0.069%
88	12.545	12.522	12.557	VV	305	4685	0.08%	0.025%
89	12.576	12.557	12.629	VV	354	11087	0.19%	0.059%
90	12.673	12.629	12.750	VV	408	16429	0.29%	0.088%
91	12.810	12.750	12.834	VV	775	18356	0.32%	0.098%
92	12.863	12.834	12.902	VV	883	18790	0.33%	0.100%
93	12.933	12.902	13.023	VV	1840	37657	0.66%	0.201%
94	13.119	13.023	13.163	VV	232	8185	0.14%	0.044%
95	13.178	13.163	13.196	VV	76	1527	0.03%	0.008%
96	13.229	13.196	13.263	PV	1881	31590	0.55%	0.169%
97	13.310	13.263	13.456	VV	366717	4615562	80.48%	24.655%
98	13.477	13.456	13.543	VV	925	25903	0.45%	0.138%
99	13.561	13.543	13.670	VV	424	18631	0.32%	0.100%
100	13.696	13.670	13.767	VV	368	13031	0.23%	0.070%
101	13.827	13.767	13.869	VV	460	15009	0.26%	0.080%
102	13.930	13.869	13.950	VV	335	11661	0.20%	0.062%
103	14.016	13.950	14.041	VV	838	23518	0.41%	0.126%
104	14.065	14.041	14.123	VV	798	22834	0.40%	0.122%
105	14.141	14.123	14.243	VV	414	11927	0.21%	0.064%
106	14.295	14.243	14.351	PV	183	4087	0.07%	0.022%
107	14.370	14.351	14.389	PV	27	551	0.01%	0.003%
108	14.502	14.389	14.546	VV	1127	29979	0.52%	0.160%
109	14.567	14.546	14.603	VV	261	6397	0.11%	0.034%
110	14.630	14.603	14.652	VV	742	11107	0.19%	0.059%
111	14.684	14.652	14.709	VV	361	9864	0.17%	0.053%
112	14.803	14.709	14.847	VV	340	16281	0.28%	0.087%
113	14.876	14.847	14.903	VV	168	4012	0.07%	0.021%
114	14.917	14.903	14.987	VV	163	4494	0.08%	0.024%
115	15.169	14.987	15.196	VV	1669	51176	0.89%	0.273%
116	15.216	15.196	15.249	VV	484	9022	0.16%	0.048%
117	15.359	15.249	15.398	VV	187	12112	0.21%	0.065%
118	15.428	15.398	15.449	PV	133	2911	0.05%	0.016%
119	15.567	15.449	15.663	VV	7295	238121	4.15%	1.272%
120	15.704	15.663	15.733	VV	2999	68271	1.19%	0.365%
121	15.758	15.733	15.856	VV	2428	53189	0.93%	0.284%
122	15.951	15.856	16.056	VV	279	18991	0.33%	0.101%
123	16.091	16.056	16.109	VV	272	6147	0.11%	0.033%
124	16.193	16.109	16.236	VV	1700	33334	0.58%	0.178%
125	16.260	16.236	16.283	VV	176	3030	0.05%	0.016%
126	16.393	16.283	16.417	PV	176	5155	0.09%	0.028%

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127	16.488	16.417	16.516	PV	352	8225	0.14%	0.044%
128	16.539	16.516	16.550	VV	215	3147	0.05%	0.017%
129	16.593	16.550	16.624	VV	735	19935	0.35%	0.106%
130	16.679	16.624	16.726	VV	2495	52899	0.92%	0.283%
131	16.755	16.726	16.787	VV	850	17354	0.30%	0.093%
132	16.876	16.787	16.922	VV	234	13449	0.23%	0.072%
133	17.007	16.922	17.041	PV	506	16378	0.29%	0.087%
134	17.070	17.041	17.096	VV	571	11396	0.20%	0.061%
135	17.145	17.096	17.168	VV	2041	37897	0.66%	0.202%
136	17.191	17.168	17.279	VV	2295	39037	0.68%	0.209%
137	17.381	17.279	17.407	PV	195	7934	0.14%	0.042%
138	17.475	17.407	17.496	PV	250	7059	0.12%	0.038%
139	17.596	17.496	17.641	VV	2900	58197	1.01%	0.311%
140	17.765	17.641	17.783	VV	165	14391	0.25%	0.077%
141	17.878	17.783	17.895	VV	113	2567	0.04%	0.014%
142	18.034	17.895	18.068	PV	2529	62815	1.10%	0.336%
143	18.172	18.068	18.229	VV	984	35865	0.63%	0.192%
144	18.261	18.229	18.287	VV	424	8471	0.15%	0.045%
145	18.457	18.287	18.499	PV	4173	149972	2.62%	0.801%
146	18.540	18.499	18.596	VV	936	30234	0.53%	0.161%
147	18.706	18.596	18.749	VV	355	14816	0.26%	0.079%
148	18.866	18.749	18.916	VV	2630	44783	0.78%	0.239%
149	18.968	18.916	18.987	PV	810	13697	0.24%	0.073%
150	19.267	18.987	19.321	VV	3117	102574	1.79%	0.548%
151	19.368	19.321	19.406	VV	657	25954	0.45%	0.139%
152	19.419	19.406	19.436	VV	270	4297	0.07%	0.023%
153	19.565	19.436	19.589	VV	251	20107	0.35%	0.107%
154	19.656	19.589	19.695	PV	1674	34679	0.60%	0.185%
155	19.770	19.695	19.789	VV	729	28325	0.49%	0.151%
156	19.944	19.789	19.962	VV	933	74445	1.30%	0.398%
157	20.027	19.962	20.053	VV	2418	88096	1.54%	0.471%
158	20.397	20.053	20.427	VV	4079	526784	9.19%	2.814%
159	20.756	20.427	20.800	VV	6262	1021224	17.81%	5.455%
160	21.131	20.800	21.183	VV	6391	1359195	23.70%	7.260%
161	21.556	21.183	21.596	VV	4643	1211774	21.13%	6.473%
162	21.844	21.596	21.955	VV	3455	745353	13.00%	3.981%
163	22.033	21.955	22.098	VV	2304	178414	3.11%	0.953%
164	22.184	22.098	22.283	VV	1425	131682	2.30%	0.703%
165	22.305	22.283	22.336	VV	380	9881	0.17%	0.053%

Sum of corrected areas: 18720726

Aliphatic EPH 041725.M Sat May 03 01:43:53 2025