

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
 Data File : FE038181.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2022 07:29
 Sample : N5142-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.994	2.905	3.041	BV	88	-403	-0.01%	-0.001%
2	3.051	3.041	3.075	VV	73	901	0.02%	0.003%
3	3.099	3.075	3.139	PV	122	2226	0.04%	0.008%
4	3.154	3.139	3.200	VV	132	2843	0.05%	0.010%
5	3.214	3.200	3.241	VV	151	2727	0.05%	0.010%
6	3.277	3.241	3.317	VV	171	4635	0.09%	0.017%
7	3.332	3.317	3.354	VV	125	2418	0.04%	0.009%
8	3.398	3.354	3.431	VV	200	6874	0.13%	0.025%
9	3.439	3.431	3.452	VV	202	2201	0.04%	0.008%
10	3.460	3.452	3.468	VV	196	1663	0.03%	0.006%
11	3.504	3.468	3.533	VV	287	7602	0.14%	0.028%
12	3.558	3.533	3.605	VV	263	8891	0.16%	0.032%
13	3.615	3.605	3.641	VV	269	5174	0.10%	0.019%
14	3.720	3.641	3.758	VV	345	17564	0.33%	0.064%
15	3.770	3.758	3.835	VV	291	10970	0.20%	0.040%
16	3.871	3.835	3.941	VV	299	16249	0.30%	0.059%
17	3.967	3.941	4.015	VV	264	10059	0.19%	0.037%
18	4.038	4.015	4.105	VV	273	12795	0.24%	0.047%
19	4.113	4.105	4.192	VV	314	12267	0.23%	0.045%
20	4.217	4.192	4.321	VV	277	16682	0.31%	0.061%
21	4.337	4.321	4.439	VV	301	15605	0.29%	0.057%
22	4.452	4.439	4.485	VV	230	5079	0.09%	0.018%
23	4.539	4.485	4.696	VV	241	21693	0.40%	0.079%
24	4.711	4.696	4.734	VV	178	3184	0.06%	0.012%
25	4.787	4.734	4.931	VV	194	16312	0.30%	0.059%
26	4.954	4.931	5.115	VV	212	12038	0.22%	0.044%
27	5.174	5.115	5.205	VV	137	5387	0.10%	0.020%
28	5.242	5.205	5.311	VV	149	6676	0.12%	0.024%
29	5.332	5.311	5.370	VV	115	3363	0.06%	0.012%
30	5.434	5.370	5.488	VV	122	7306	0.14%	0.027%
31	5.494	5.488	5.514	VV	142	1818	0.03%	0.007%
32	5.531	5.514	5.634	VV	157	7844	0.15%	0.029%
33	5.648	5.634	5.661	VV	131	1634	0.03%	0.006%
34	5.681	5.661	5.817	VV	140	9296	0.17%	0.034%
35	5.864	5.817	5.957	PV	156	7918	0.15%	0.029%
36	6.003	5.957	6.021	VV	127	3820	0.07%	0.014%

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37	6.044	6.021	6.093	VV	135	4301	0.08%	0.016%
38	6.145	6.093	6.169	VV	326	6625	0.12%	0.024%
39	6.199	6.169	6.265	VV	181	5714	0.11%	0.021%
40	6.275	6.265	6.315	VV	131	2697	0.05%	0.010%
41	6.338	6.315	6.405	VV	118	4278	0.08%	0.016%
42	6.461	6.405	6.508	VV	152	6553	0.12%	0.024%
43	6.522	6.508	6.621	VV	140	6668	0.12%	0.024%
44	6.651	6.621	6.681	VV	31	1519	0.03%	0.006%
45	6.707	6.681	6.751	VV	110	2276	0.04%	0.008%
46	6.765	6.751	6.805	VV	67	1910	0.04%	0.007%
47	6.822	6.805	6.843	VV	65	1083	0.02%	0.004%
48	7.042	6.843	7.101	PV	157	12385	0.23%	0.045%
49	7.139	7.101	7.219	VV	154	8258	0.15%	0.030%
50	7.373	7.219	7.523	VV	373	29291	0.54%	0.106%
51	7.548	7.523	7.628	VV	110	3638	0.07%	0.013%
52	8.021	8.005	8.131	VV	1532	86743	1.61%	0.315%
53	8.146	8.131	8.188	VV	950	28509	0.53%	0.104%
54	8.244	8.188	8.541	VV	1290	117720	2.18%	0.428%
55	9.070	9.048	9.216	VV	1583	91049	1.69%	0.331%
56	9.242	9.216	9.331	VV	659	38676	0.72%	0.141%
57	9.347	9.331	9.402	VV	502	18222	0.34%	0.066%
58	9.436	9.402	9.471	VV	486	17002	0.31%	0.062%
59	9.517	9.471	9.553	VV	430	18076	0.33%	0.066%
60	9.571	9.553	9.648	VV	432	18059	0.33%	0.066%
61	9.677	9.648	9.708	VV	325	9481	0.18%	0.034%
62	9.791	9.708	9.814	VV	326	16385	0.30%	0.060%
63	9.846	9.814	10.048	VV	1015	37045	0.69%	0.135%
64	10.122	10.048	10.153	VV	146	4754	0.09%	0.017%
65	10.225	10.153	10.291	VV	318	13866	0.26%	0.050%
66	10.317	10.291	10.355	VV	168	5197	0.10%	0.019%
67	10.367	10.355	10.425	VV	267	3622	0.07%	0.013%
68	10.510	10.425	10.538	VV	358	10356	0.19%	0.038%
69	10.580	10.538	10.617	VV	984	19047	0.35%	0.069%
70	10.644	10.617	10.677	VV	291	8258	0.15%	0.030%
71	10.695	10.677	10.768	VV	243	6674	0.12%	0.024%
72	10.798	10.768	10.868	VV	291	8048	0.15%	0.029%
73	10.899	10.868	10.932	VV	151	5527	0.10%	0.020%
74	10.961	10.932	11.065	VV	567	18040	0.33%	0.066%
75	11.089	11.065	11.108	VV	197	3576	0.07%	0.013%
76	11.130	11.108	11.154	VV	163	3588	0.07%	0.013%
77	11.210	11.154	11.251	PV	445	12736	0.24%	0.046%
78	11.278	11.251	11.337	VV	1089	21569	0.40%	0.078%
79	11.364	11.337	11.407	VV	363	8303	0.15%	0.030%
80	11.433	11.407	11.452	VV	129	2612	0.05%	0.009%
81	11.476	11.452	11.498	VV	409	3684	0.07%	0.013%
82	11.516	11.498	11.537	VV	129	1980	0.04%	0.007%
83	11.601	11.537	11.852	VV	375928	4372877	80.99%	15.899%
84	11.879	11.852	11.895	VV	430	8176	0.15%	0.030%
85	11.943	11.895	11.995	VV	1110	27193	0.50%	0.099%
86	12.017	11.995	12.115	VV	471	16539	0.31%	0.060%
87	12.137	12.115	12.201	VV	175	6870	0.13%	0.025%
88	12.218	12.201	12.296	VV	190	6999	0.13%	0.025%
89	12.349	12.296	12.371	PV	261	7885	0.15%	0.029%

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90	12.392	12.371	12.426	VV	323	6704	0.12%	0.024%
91	12.455	12.426	12.486	VV	196	5462	0.10%	0.020%
92	12.520	12.486	12.548	VV	259	6238	0.12%	0.023%
93	12.579	12.548	12.623	VV	1133	20797	0.39%	0.076%
94	12.663	12.623	12.679	VV	330	7278	0.13%	0.026%
95	12.719	12.679	12.768	VV	293	11690	0.22%	0.043%
96	12.825	12.768	12.885	VV	182	9090	0.17%	0.033%
97	12.899	12.885	12.920	PV	131	2156	0.04%	0.008%
98	12.939	12.920	12.953	VV	184	2063	0.04%	0.007%
99	13.023	12.953	13.157	VV	297527	3624906	67.13%	13.180%
100	13.186	13.157	13.278	VV	1322	34037	0.63%	0.124%
101	13.307	13.278	13.374	VV	263	10161	0.19%	0.037%
102	13.485	13.374	13.516	VV	222	12721	0.24%	0.046%
103	13.536	13.516	13.555	PV	113	1880	0.03%	0.007%
104	13.605	13.555	13.645	VV	247	8431	0.16%	0.031%
105	13.768	13.645	13.895	VV	1426	50468	0.93%	0.183%
106	13.910	13.895	13.947	VV	193	4225	0.08%	0.015%
107	13.989	13.947	14.015	PV	238	7191	0.13%	0.026%
108	14.061	14.015	14.108	VV	238	7084	0.13%	0.026%
109	14.207	14.108	14.241	PV	940	23832	0.44%	0.087%
110	14.278	14.241	14.301	VV	457	10743	0.20%	0.039%
111	14.328	14.301	14.358	VV	1687	28220	0.52%	0.103%
112	14.389	14.358	14.426	VV	426	13446	0.25%	0.049%
113	14.443	14.426	14.510	VV	284	7919	0.15%	0.029%
114	14.614	14.510	14.633	PV	223	12622	0.23%	0.046%
115	14.711	14.633	14.746	VV	2754	43311	0.80%	0.157%
116	14.866	14.746	14.897	PV	1939	40698	0.75%	0.148%
117	14.920	14.897	14.945	PV	283	5652	0.10%	0.021%
118	14.982	14.945	15.041	VV	408	14093	0.26%	0.051%
119	15.067	15.041	15.085	VV	245	4915	0.09%	0.018%
120	15.172	15.085	15.218	VV	196	8744	0.16%	0.032%
121	15.290	15.218	15.361	PV	2756	92315	1.71%	0.336%
122	15.382	15.361	15.421	VV	2462	40782	0.76%	0.148%
123	15.445	15.421	15.478	VV	1351	20686	0.38%	0.075%
124	15.569	15.478	15.618	VV	305	13817	0.26%	0.050%
125	15.766	15.618	15.788	PV	132	12448	0.23%	0.045%
126	15.882	15.788	15.911	PV	2288	38917	0.72%	0.142%
127	15.951	15.911	15.974	VV	230	5511	0.10%	0.020%
128	16.066	15.974	16.091	VV	265	7739	0.14%	0.028%
129	16.172	16.091	16.205	PV	644	10400	0.19%	0.038%
130	16.362	16.205	16.394	VV	2416	46537	0.86%	0.169%
131	16.536	16.394	16.636	PV	3099	101714	1.88%	0.370%
132	16.711	16.636	16.741	VV	327	17962	0.33%	0.065%
133	16.829	16.741	16.857	PV	3134	59750	1.11%	0.217%
134	16.876	16.857	16.895	VV	949	14086	0.26%	0.051%
135	17.056	16.895	17.078	VV	623	28387	0.53%	0.103%
136	17.140	17.078	17.168	PV	786	22823	0.42%	0.083%
137	17.276	17.168	17.315	VV	3514	82731	1.53%	0.301%
138	17.373	17.315	17.403	VV	887	22484	0.42%	0.082%
139	17.457	17.403	17.474	VV	471	8929	0.17%	0.032%
140	17.597	17.474	17.625	PV	1520	40022	0.74%	0.146%
141	17.708	17.625	17.756	PV	4183	99978	1.85%	0.364%

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142	17.839	17.756	17.909	PV	3620	114236	2.12%	0.415%
143	17.934	17.909	17.951	VV	526	9858	0.18%	0.036%
144	18.037	17.951	18.058	PV	1343	37251	0.69%	0.135%
145	18.131	18.058	18.158	VV	6418	112512	2.08%	0.409%
146	18.202	18.158	18.258	VV	2496	60808	1.13%	0.221%
147	18.538	18.258	18.571	PV	4645	47053	0.87%	0.171%
148	18.626	18.571	18.650	PV	2580	43984	0.81%	0.160%
149	18.675	18.650	18.729	VV	2315	52452	0.97%	0.191%
150	18.815	18.729	18.831	PV	963	19813	0.37%	0.072%
151	18.957	18.831	18.990	VV	13951	273746	5.07%	0.995%
152	19.055	18.990	19.087	VV	10244	198844	3.68%	0.723%
153	19.189	19.087	19.243	VV	3854	101216	1.87%	0.368%
154	19.326	19.243	19.365	PV	3471	75052	1.39%	0.273%
155	19.429	19.365	19.452	VV	1438	43111	0.80%	0.157%
156	19.665	19.452	19.751	VV	44441	1085213	20.10%	3.946%
157	19.836	19.751	19.871	VV	5913	272433	5.05%	0.991%
158	19.958	19.871	19.981	VV	6195	267773	4.96%	0.974%
159	20.340	19.981	20.381	VV	14072	2246167	41.60%	8.167%
160	20.754	20.381	20.820	VV	26895	5399531	100.00%	19.632%
161	20.899	20.820	20.913	VV	23832	1336212	24.75%	4.858%
162	20.925	20.913	20.988	VV	23289	975490	18.07%	3.547%
163	21.017	20.988	21.047	VV	19583	678140	12.56%	2.466%
164	21.116	21.047	21.201	VV	19744	1567157	29.02%	5.698%
165	21.242	21.201	21.348	VV	12896	1007967	18.67%	3.665%
166	21.371	21.348	21.395	VV	9456	253448	4.69%	0.922%
167	21.515	21.395	21.618	VV	10379	913570	16.92%	3.322%
					Sum of corrected areas:		27503274	

Aliphatic EPH 092822.M Sat Oct 15 18:36:04 2022