

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038064.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 18:16
 Sample : N5082-01
 Misc :
 ALS Vial : 15 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	2.921	2.905	2.935	BV	66	598	0.01%	0.001%
2	3.035	2.935	3.048	PV	176	4219	0.06%	0.006%
3	3.054	3.048	3.103	VV	157	3247	0.05%	0.005%
4	3.129	3.103	3.167	VV	142	4978	0.08%	0.007%
5	3.178	3.167	3.221	VV	180	4479	0.07%	0.006%
6	3.237	3.221	3.248	VV	209	2658	0.04%	0.004%
7	3.257	3.248	3.281	VV	237	3386	0.05%	0.005%
8	3.292	3.281	3.300	VV	254	2323	0.04%	0.003%
9	3.346	3.300	3.385	VV	1386	23102	0.36%	0.033%
10	3.438	3.385	3.448	VV	310	9435	0.15%	0.014%
11	3.491	3.448	3.511	VV	389	10480	0.16%	0.015%
12	3.520	3.511	3.528	VV	273	2564	0.04%	0.004%
13	3.535	3.528	3.541	VV	304	1974	0.03%	0.003%
14	3.567	3.541	3.584	VV	341	7272	0.11%	0.010%
15	3.592	3.584	3.598	VV	362	2826	0.04%	0.004%
16	3.604	3.598	3.615	VV	311	2959	0.05%	0.004%
17	3.621	3.615	3.661	VV	368	8195	0.13%	0.012%
18	3.726	3.661	3.741	VV	383	15317	0.24%	0.022%
19	3.781	3.741	3.816	VV	420	15727	0.24%	0.023%
20	3.830	3.816	3.921	VV	439	22069	0.34%	0.032%
21	3.939	3.921	3.988	VV	404	14367	0.22%	0.021%
22	4.013	3.988	4.038	VV	378	10313	0.16%	0.015%
23	4.048	4.038	4.071	VV	381	7062	0.11%	0.010%
24	4.104	4.071	4.117	VV	418	9841	0.15%	0.014%
25	4.149	4.117	4.247	VV	474	28202	0.43%	0.041%
26	4.265	4.247	4.281	VV	416	7591	0.12%	0.011%
27	4.311	4.281	4.328	VV	428	10688	0.16%	0.015%
28	4.343	4.328	4.356	VV	483	6362	0.10%	0.009%
29	4.363	4.356	4.378	VV	430	5081	0.08%	0.007%
30	4.385	4.378	4.468	VV	462	19682	0.30%	0.028%
31	4.497	4.468	4.508	VV	391	8132	0.13%	0.012%
32	4.532	4.508	4.551	VV	430	10041	0.15%	0.014%
33	4.571	4.551	4.628	VV	441	18335	0.28%	0.026%
34	4.657	4.628	4.743	VV	454	27395	0.42%	0.039%
35	4.770	4.743	4.795	VV	427	11671	0.18%	0.017%
36	4.823	4.795	4.868	VV	405	16216	0.25%	0.023%

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37	4.875	4.868	4.919	VV	437	11498	0.18%	0.017%
38	4.940	4.919	5.054	VV	432	28954	0.45%	0.042%
39	5.069	5.054	5.110	VV	388	11259	0.17%	0.016%
40	5.137	5.110	5.165	VV	344	10460	0.16%	0.015%
41	5.250	5.165	5.278	VV	340	20119	0.31%	0.029%
42	5.355	5.278	5.429	VV	376	27248	0.42%	0.039%
43	5.441	5.429	5.526	VV	318	16171	0.25%	0.023%
44	5.549	5.526	5.580	VV	311	8984	0.14%	0.013%
45	5.603	5.580	5.694	VV	310	18327	0.28%	0.026%
46	5.711	5.694	5.735	VV	254	5901	0.09%	0.008%
47	5.756	5.735	5.775	VV	284	5526	0.09%	0.008%
48	5.788	5.775	5.808	VV	296	5118	0.08%	0.007%
49	5.824	5.808	5.864	VV	278	8602	0.13%	0.012%
50	5.881	5.864	5.941	VV	305	10668	0.16%	0.015%
51	5.989	5.941	6.061	VV	392	19483	0.30%	0.028%
52	6.074	6.061	6.121	VV	255	8188	0.13%	0.012%
53	6.149	6.121	6.268	VV	838	26888	0.41%	0.039%
54	6.276	6.268	6.308	VV	247	4620	0.07%	0.007%
55	6.331	6.308	6.404	VV	205	9578	0.15%	0.014%
56	6.437	6.404	6.555	VV	255	14809	0.23%	0.021%
57	6.574	6.555	6.853	VV	195	13066	0.20%	0.019%
58	6.886	6.853	6.987	VV	123	4814	0.07%	0.007%
59	7.062	6.987	7.121	VV	186	6451	0.10%	0.009%
60	7.139	7.121	7.195	VV	207	5235	0.08%	0.008%
61	7.220	7.195	7.251	VV	174	3319	0.05%	0.005%
62	7.333	7.251	7.351	VV	256	9243	0.14%	0.013%
63	7.371	7.351	7.551	VV	443	14186	0.22%	0.020%
64	7.577	7.551	7.599	PV	121	1998	0.03%	0.003%
65	7.637	7.599	7.668	VV	420	5601	0.09%	0.008%
66	7.693	7.668	7.978	VV	456833	6455514	99.35%	9.287%
67	7.993	7.978	8.040	VV	1872	48827	0.75%	0.070%
68	8.097	8.040	8.135	VV	4177	94427	1.45%	0.136%
69	8.151	8.135	8.205	VV	825	27304	0.42%	0.039%
70	8.245	8.205	8.311	VV	2179	56536	0.87%	0.081%
71	8.336	8.311	8.380	VV	4045	55828	0.86%	0.080%
72	8.422	8.380	8.521	VV	4593	69854	1.08%	0.100%
73	8.566	8.521	8.763	VV	208695	4029687	62.02%	5.797%
74	8.828	8.763	8.891	VV	82133	1120040	17.24%	1.611%
75	8.907	8.891	8.967	VV	2712	110490	1.70%	0.159%
76	8.984	8.967	9.051	VV	3328	90473	1.39%	0.130%
77	9.081	9.051	9.131	VV	3144	85477	1.32%	0.123%
78	9.155	9.131	9.208	VV	8889	140896	2.17%	0.203%
79	9.227	9.208	9.245	VV	727	14179	0.22%	0.020%
80	9.266	9.245	9.328	VV	760	25812	0.40%	0.037%
81	9.343	9.328	9.381	VV	648	13074	0.20%	0.019%
82	9.438	9.381	9.471	VV	450	18665	0.29%	0.027%
83	9.526	9.471	9.650	VV	414	34501	0.53%	0.050%
84	9.680	9.650	9.723	VV	617	12525	0.19%	0.018%
85	9.853	9.723	9.885	VV	1776	46282	0.71%	0.067%
86	9.923	9.885	9.978	VV	1098	20582	0.32%	0.030%
87	10.031	9.978	10.071	VV	1924	43526	0.67%	0.063%
88	10.094	10.071	10.141	VV	827	15004	0.23%	0.022%
89	10.173	10.141	10.198	VV	203	5939	0.09%	0.009%

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90	10.228	10.198	10.276	VV	387	11151	0.17%	0.016%
91	10.312	10.276	10.431	VV	605	19170	0.30%	0.028%
92	10.456	10.431	10.475	PV	242	4306	0.07%	0.006%
93	10.510	10.475	10.543	VV	276	8276	0.13%	0.012%
94	10.579	10.543	10.625	VV	839	15256	0.23%	0.022%
95	10.690	10.625	10.752	VV	595	19887	0.31%	0.029%
96	10.801	10.752	10.868	VV	359	11425	0.18%	0.016%
97	10.956	10.868	11.015	PV	791	38404	0.59%	0.055%
98	11.039	11.015	11.108	VV	576	24523	0.38%	0.035%
99	11.119	11.108	11.175	VV	410	11095	0.17%	0.016%
100	11.211	11.175	11.243	VV	530	11214	0.17%	0.016%
101	11.278	11.243	11.340	VV	897	17273	0.27%	0.025%
102	11.364	11.340	11.411	VV	377	5887	0.09%	0.008%
103	11.476	11.411	11.497	PV	332	7194	0.11%	0.010%
104	11.518	11.497	11.548	VV	154	3014	0.05%	0.004%
105	11.601	11.548	11.711	PV	536249	6290290	96.81%	9.049%
106	11.729	11.711	11.781	VV	776	28068	0.43%	0.040%
107	11.796	11.781	11.861	VV	660	26508	0.41%	0.038%
108	11.876	11.861	11.914	VV	506	13691	0.21%	0.020%
109	11.943	11.914	11.976	VV	842	17131	0.26%	0.025%
110	12.011	11.976	12.041	VV	1032	19567	0.30%	0.028%
111	12.062	12.041	12.111	VV	456	10841	0.17%	0.016%
112	12.392	12.111	12.450	PV	399	30794	0.47%	0.044%
113	12.498	12.450	12.548	PV	250	6253	0.10%	0.009%
114	12.578	12.548	12.607	PV	868	14702	0.23%	0.021%
115	12.694	12.607	12.841	VV	6979	213346	3.28%	0.307%
116	12.892	12.841	12.948	VV	336	12671	0.20%	0.018%
117	13.023	12.948	13.102	PV	413254	5220738	80.35%	7.511%
118	13.118	13.102	13.159	VV	953	26744	0.41%	0.038%
119	13.186	13.159	13.235	VV	936	23608	0.36%	0.034%
120	13.285	13.235	13.351	VV	679	22466	0.35%	0.032%
121	13.475	13.351	13.524	VV	520	30747	0.47%	0.044%
122	13.622	13.524	13.672	PV	523	34974	0.54%	0.050%
123	13.764	13.672	13.798	VV	1422	49008	0.75%	0.071%
124	13.822	13.798	13.841	VV	904	16436	0.25%	0.024%
125	13.859	13.841	13.891	VV	645	15574	0.24%	0.022%
126	13.915	13.891	13.948	VV	994	22138	0.34%	0.032%
127	14.206	13.948	14.241	VV	1881	99505	1.53%	0.143%
128	14.269	14.241	14.295	VV	3509	73358	1.13%	0.106%
129	14.325	14.295	14.355	VV	2947	74102	1.14%	0.107%
130	14.376	14.355	14.401	VV	1404	33561	0.52%	0.048%
131	14.534	14.401	14.598	VV	3182	225688	3.47%	0.325%
132	14.625	14.598	14.809	VV	111117	2431886	37.43%	3.499%
133	14.873	14.809	14.892	VV	5478	213600	3.29%	0.307%
134	14.917	14.892	15.015	VV	6331	276509	4.26%	0.398%
135	15.024	15.015	15.131	VV	2209	102466	1.58%	0.147%
136	15.151	15.131	15.209	VV	790	27475	0.42%	0.040%
137	15.265	15.209	15.345	VV	7023	216160	3.33%	0.311%
138	15.380	15.345	15.425	VV	2756	55434	0.85%	0.080%
139	15.444	15.425	15.488	VV	1279	19163	0.29%	0.028%
140	15.880	15.488	15.911	PV	3143	133256	2.05%	0.192%
141	15.955	15.911	15.971	VV	1546	48282	0.74%	0.069%

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142	16.166	15.971	16.188	VV	2421	225820	3.48%	0.325%
143	16.229	16.188	16.248	VV	1777	63872	0.98%	0.092%
144	16.307	16.248	16.333	VV	2090	92747	1.43%	0.133%
145	16.359	16.333	16.392	VV	2930	52480	0.81%	0.075%
146	16.448	16.392	16.528	VV	4817	145316	2.24%	0.209%
147	16.662	16.528	16.685	VV	2211	35308	0.54%	0.051%
148	16.773	16.685	16.805	PV	3043	82738	1.27%	0.119%
149	16.828	16.805	16.848	VV	4336	91901	1.41%	0.132%
150	16.867	16.848	16.928	VV	4135	129703	2.00%	0.187%
151	16.996	16.928	17.071	VV	1860	103021	1.59%	0.148%
152	17.274	17.071	17.298	VV	4714	210184	3.23%	0.302%
153	17.458	17.298	17.511	VV	5399	545728	8.40%	0.785%
154	17.544	17.511	17.565	VV	3946	123625	1.90%	0.178%
155	17.593	17.565	17.641	VV	4669	144929	2.23%	0.208%
156	17.701	17.641	17.754	VV	3891	168747	2.60%	0.243%
157	17.875	17.754	17.905	PV	2128	118253	1.82%	0.170%
158	17.926	17.905	17.955	VV	1805	35961	0.55%	0.052%
159	18.026	17.955	18.050	VV	3900	136406	2.10%	0.196%
160	18.131	18.050	18.181	VV	6326	359509	5.53%	0.517%
161	18.241	18.181	18.265	VV	6608	258421	3.98%	0.372%
162	18.289	18.265	18.328	VV	5676	178614	2.75%	0.257%
163	18.347	18.328	18.368	VV	4123	78822	1.21%	0.113%
164	18.409	18.368	18.443	VV	3124	88605	1.36%	0.127%
165	18.529	18.443	18.559	VV	7065	244277	3.76%	0.351%
166	18.700	18.559	18.733	VV	9279	708505	10.90%	1.019%
167	18.750	18.733	18.767	VV	6858	131120	2.02%	0.189%
168	18.814	18.767	18.851	VV	7907	307537	4.73%	0.442%
169	18.930	18.851	18.981	VV	8006	451180	6.94%	0.649%
170	19.036	18.981	19.065	VV	6880	279218	4.30%	0.402%
171	19.228	19.065	19.251	VV	8969	664255	10.22%	0.956%
172	19.312	19.251	19.385	VV	10013	540141	8.31%	0.777%
173	19.553	19.385	19.571	VV	24437	1502717	23.13%	2.162%
174	19.597	19.571	19.718	VV	21550	1409289	21.69%	2.027%
175	19.820	19.718	19.840	VV	29019	1431860	22.04%	2.060%
176	19.866	19.840	19.985	VV	26187	1835035	28.24%	2.640%
177	20.099	19.985	20.145	VV	27058	2115539	32.56%	3.043%
178	20.159	20.145	20.198	VV	23478	668775	10.29%	0.962%
179	20.303	20.198	20.413	VV	38002	3707843	57.07%	5.334%
180	20.561	20.413	20.665	VV	55858	5617780	86.46%	8.082%
181	20.817	20.665	20.925	VV	66383	6497469	100.00%	9.347%
182	21.115	20.925	21.226	VV	43962	5093453	78.39%	7.328%
183	21.335	21.226	21.451	PV	31092	2518827	38.77%	3.624%
184	21.511	21.451	21.575	VV	15325	599793	9.23%	0.863%
					Sum of corrected areas:			
					69510683			

Aliphatic EPH 092822.M Wed Oct 12 06:09:04 2022