

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038073.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 22:57
 Sample : N5082-09
 Misc :
 ALS Vial : 24 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	2.925	2.904	2.952	BV	126	1563	0.02%	0.005%
2	2.965	2.952	2.974	VV	108	941	0.01%	0.003%
3	3.009	2.974	3.023	VV	155	2147	0.03%	0.007%
4	3.040	3.023	3.058	VV	151	1888	0.03%	0.006%
5	3.066	3.058	3.075	VV	153	826	0.01%	0.003%
6	3.092	3.075	3.104	VV	169	1839	0.02%	0.006%
7	3.124	3.104	3.138	VV	173	2719	0.04%	0.009%
8	3.142	3.138	3.151	VV	179	1184	0.02%	0.004%
9	3.155	3.151	3.201	VV	185	4416	0.06%	0.014%
10	3.204	3.201	3.227	VV	217	2478	0.03%	0.008%
11	3.245	3.227	3.280	VV	227	5803	0.08%	0.019%
12	3.291	3.280	3.311	VV	276	3994	0.05%	0.013%
13	3.349	3.311	3.366	VV	351	8574	0.12%	0.028%
14	3.375	3.366	3.410	VV	225	6172	0.08%	0.020%
15	3.424	3.410	3.431	VV	312	2854	0.04%	0.009%
16	3.443	3.431	3.485	VV	298	8475	0.11%	0.028%
17	3.497	3.485	3.587	VV	341	15955	0.21%	0.052%
18	3.598	3.587	3.611	VV	343	3840	0.05%	0.012%
19	3.626	3.611	3.678	VV	311	10208	0.14%	0.033%
20	3.682	3.678	3.694	VV	340	2557	0.03%	0.008%
21	3.706	3.694	3.761	VV	278	9974	0.13%	0.032%
22	3.768	3.761	3.780	VV	270	2897	0.04%	0.009%
23	3.795	3.780	3.821	VV	281	6724	0.09%	0.022%
24	3.832	3.821	3.874	VV	304	9701	0.13%	0.032%
25	3.884	3.874	3.894	VV	357	3401	0.05%	0.011%
26	3.904	3.894	3.928	VV	354	5533	0.07%	0.018%
27	3.931	3.928	3.938	VV	305	1632	0.02%	0.005%
28	3.975	3.938	4.014	VV	379	14675	0.20%	0.048%
29	4.024	4.014	4.048	VV	355	6549	0.09%	0.021%
30	4.061	4.048	4.103	VV	372	10425	0.14%	0.034%
31	4.116	4.103	4.124	VV	339	4105	0.06%	0.013%
32	4.140	4.124	4.150	VV	341	4866	0.07%	0.016%
33	4.163	4.150	4.180	VV	361	5675	0.08%	0.018%
34	4.194	4.180	4.228	VV	383	8103	0.11%	0.026%
35	4.266	4.228	4.294	VV	405	12877	0.17%	0.042%
36	4.307	4.294	4.320	VV	383	5075	0.07%	0.016%

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37	4.329	4.320	4.373	VV	313	9379	0.13%	0.030%
38	4.385	4.373	4.423	VV	376	9090	0.12%	0.030%
39	4.437	4.423	4.501	VV	353	14408	0.19%	0.047%
40	4.509	4.501	4.520	VV	377	3776	0.05%	0.012%
41	4.550	4.520	4.577	VV	371	11700	0.16%	0.038%
42	4.588	4.577	4.595	VV	325	3488	0.05%	0.011%
43	4.624	4.595	4.658	VV	360	11761	0.16%	0.038%
44	4.666	4.658	4.674	VV	385	3221	0.04%	0.010%
45	4.687	4.674	4.712	VV	351	7246	0.10%	0.024%
46	4.721	4.712	4.738	VV	362	4757	0.06%	0.015%
47	4.751	4.738	4.824	VV	336	15008	0.20%	0.049%
48	4.848	4.824	4.859	VV	311	5932	0.08%	0.019%
49	4.871	4.859	4.925	VV	318	10792	0.15%	0.035%
50	4.958	4.925	4.994	VV	363	12754	0.17%	0.041%
51	5.007	4.994	5.047	VV	341	8995	0.12%	0.029%
52	5.061	5.047	5.095	VV	315	7629	0.10%	0.025%
53	5.105	5.095	5.115	VV	277	3003	0.04%	0.010%
54	5.124	5.115	5.145	VV	268	4394	0.06%	0.014%
55	5.151	5.145	5.158	VV	268	1932	0.03%	0.006%
56	5.170	5.158	5.218	VV	289	8489	0.11%	0.028%
57	5.232	5.218	5.248	VV	247	3752	0.05%	0.012%
58	5.280	5.248	5.307	VV	263	7655	0.10%	0.025%
59	5.319	5.307	5.378	VV	278	7983	0.11%	0.026%
60	5.408	5.378	5.472	VV	259	10980	0.15%	0.036%
61	5.479	5.472	5.489	VV	210	1840	0.02%	0.006%
62	5.545	5.489	5.561	VV	258	7946	0.11%	0.026%
63	5.577	5.561	5.598	VV	249	3994	0.05%	0.013%
64	5.604	5.598	5.618	VV	204	1915	0.03%	0.006%
65	5.625	5.618	5.644	VV	207	2781	0.04%	0.009%
66	5.648	5.644	5.661	VV	171	1352	0.02%	0.004%
67	5.702	5.661	5.719	VV	217	5815	0.08%	0.019%
68	5.725	5.719	5.768	VV	179	4350	0.06%	0.014%
69	5.784	5.768	5.851	VV	269	8629	0.12%	0.028%
70	5.867	5.851	5.904	VV	242	5695	0.08%	0.019%
71	5.989	5.904	6.035	VV	384	15546	0.21%	0.051%
72	6.071	6.035	6.108	VV	290	8156	0.11%	0.027%
73	6.148	6.108	6.195	VV	1040	17699	0.24%	0.058%
74	6.211	6.195	6.246	VV	202	4993	0.07%	0.016%
75	6.262	6.246	6.294	VV	173	3829	0.05%	0.012%
76	6.317	6.294	6.401	VV	211	8522	0.11%	0.028%
77	6.448	6.401	6.494	VV	191	7944	0.11%	0.026%
78	6.503	6.494	6.570	VV	209	5026	0.07%	0.016%
79	6.583	6.570	6.637	VV	147	3140	0.04%	0.010%
80	6.645	6.637	6.651	VV	105	540	0.01%	0.002%
81	6.660	6.651	6.675	VV	153	972	0.01%	0.003%
82	6.690	6.675	6.726	VV	76	1386	0.02%	0.005%
83	6.756	6.726	6.828	VV	109	3579	0.05%	0.012%
84	6.860	6.828	6.901	VV	96	3048	0.04%	0.010%
85	6.910	6.901	6.918	VV	102	1003	0.01%	0.003%
86	6.948	6.918	6.984	VV	141	4258	0.06%	0.014%
87	6.997	6.984	7.018	VV	180	2985	0.04%	0.010%
88	7.058	7.018	7.104	VV	270	9412	0.13%	0.031%
89	7.109	7.104	7.128	VV	192	2256	0.03%	0.007%

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90	7.138	7.128	7.179	VV	294	6171	0.08%	0.020%
91	7.194	7.179	7.222	VV	207	4439	0.06%	0.014%
92	7.229	7.222	7.238	VV	211	1552	0.02%	0.005%
93	7.270	7.238	7.284	VV	185	4443	0.06%	0.014%
94	7.307	7.284	7.350	VV	247	7048	0.09%	0.023%
95	7.372	7.350	7.401	VV	366	7799	0.10%	0.025%
96	7.410	7.401	7.426	VV	176	2202	0.03%	0.007%
97	7.451	7.426	7.469	VV	180	3320	0.04%	0.011%
98	7.474	7.469	7.503	VV	150	2363	0.03%	0.008%
99	7.511	7.503	7.536	VV	136	2121	0.03%	0.007%
100	7.554	7.536	7.601	VV	146	2713	0.04%	0.009%
101	7.635	7.601	7.644	PV	216	2288	0.03%	0.007%
102	7.654	7.644	7.668	VV	220	2462	0.03%	0.008%
103	7.691	7.668	7.988	VV	579520	7442482	100.00%	24.191%
104	7.993	7.988	8.044	VV	1807	47172	0.63%	0.153%
105	8.059	8.044	8.076	VV	1327	23273	0.31%	0.076%
106	8.095	8.076	8.214	VV	1629	75377	1.01%	0.245%
107	8.244	8.214	8.314	VV	2216	59444	0.80%	0.193%
108	8.335	8.314	8.386	VV	2021	35909	0.48%	0.117%
109	8.420	8.386	8.501	VV	1516	35744	0.48%	0.116%
110	8.508	8.501	8.521	VV	256	2749	0.04%	0.009%
111	8.562	8.521	8.769	VV	266756	4667767	62.72%	15.172%
112	8.788	8.769	8.801	VV	4428	79380	1.07%	0.258%
113	8.826	8.801	8.888	VV	31102	453295	6.09%	1.473%
114	8.906	8.888	8.938	VV	2192	60148	0.81%	0.196%
115	8.954	8.938	8.964	VV	1947	28427	0.38%	0.092%
116	8.983	8.964	9.047	VV	2080	77227	1.04%	0.251%
117	9.076	9.047	9.131	VV	2030	69964	0.94%	0.227%
118	9.152	9.131	9.210	VV	2723	60643	0.81%	0.197%
119	9.230	9.210	9.243	VV	771	13486	0.18%	0.044%
120	9.257	9.243	9.308	VV	819	24422	0.33%	0.079%
121	9.319	9.308	9.341	VV	582	10776	0.14%	0.035%
122	9.355	9.341	9.404	VV	547	17524	0.24%	0.057%
123	9.438	9.404	9.468	VV	620	19938	0.27%	0.065%
124	9.495	9.468	9.546	VV	492	20224	0.27%	0.066%
125	9.568	9.546	9.579	VV	527	8774	0.12%	0.029%
126	9.583	9.579	9.658	VV	479	18844	0.25%	0.061%
127	9.675	9.658	9.705	VV	552	10841	0.15%	0.035%
128	9.721	9.705	9.748	VV	344	7223	0.10%	0.023%
129	9.761	9.748	9.771	VV	378	4211	0.06%	0.014%
130	9.788	9.771	9.816	VV	390	7985	0.11%	0.026%
131	9.851	9.816	9.894	VV	1343	30939	0.42%	0.101%
132	9.902	9.894	9.914	VV	360	4286	0.06%	0.014%
133	9.925	9.914	9.985	VV	442	11047	0.15%	0.036%
134	10.018	9.985	10.028	VV	392	8097	0.11%	0.026%
135	10.038	10.028	10.064	VV	370	6713	0.09%	0.022%
136	10.088	10.064	10.144	VV	539	15340	0.21%	0.050%
137	10.173	10.144	10.198	VV	377	9518	0.13%	0.031%
138	10.227	10.198	10.248	VV	432	10256	0.14%	0.033%
139	10.262	10.248	10.295	VV	289	8718	0.12%	0.028%
140	10.317	10.295	10.358	VV	444	11093	0.15%	0.036%
141	10.365	10.358	10.394	VV	315	5290	0.07%	0.017%

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142	10.397	10.394	10.429	VV	233	3581	0.05%	0.012%
143	10.446	10.429	10.478	VV	322	6663	0.09%	0.022%
144	10.503	10.478	10.534	VV	392	9259	0.12%	0.030%
145	10.578	10.534	10.610	VV	755	17628	0.24%	0.057%
146	10.644	10.610	10.667	VV	493	10955	0.15%	0.036%
147	10.692	10.667	10.728	VV	526	11967	0.16%	0.039%
148	10.744	10.728	10.771	VV	304	5799	0.08%	0.019%
149	10.795	10.771	10.876	VV	299	13131	0.18%	0.043%
150	10.890	10.876	10.906	VV	302	3965	0.05%	0.013%
151	10.927	10.906	10.978	VV	275	8848	0.12%	0.029%
152	10.987	10.978	11.009	VV	234	3261	0.04%	0.011%
153	11.040	11.009	11.073	VV	505	10242	0.14%	0.033%
154	11.110	11.073	11.168	VV	349	12172	0.16%	0.040%
155	11.211	11.168	11.239	VV	454	10797	0.15%	0.035%
156	11.278	11.239	11.337	VV	703	16148	0.22%	0.052%
157	11.365	11.337	11.410	VV	302	7240	0.10%	0.024%
158	11.434	11.410	11.455	VV	270	4693	0.06%	0.015%
159	11.472	11.455	11.497	VV	235	4070	0.05%	0.013%
160	11.517	11.497	11.538	VV	133	2017	0.03%	0.007%
161	11.598	11.538	11.716	VV	427561	5031126	67.60%	16.353%
162	11.737	11.716	11.838	VV	716	35887	0.48%	0.117%
163	11.842	11.838	11.901	VV	376	10608	0.14%	0.034%
164	11.942	11.901	11.994	VV	552	18112	0.24%	0.059%
165	12.018	11.994	12.044	VV	670	13621	0.18%	0.044%
166	12.053	12.044	12.121	VV	325	9488	0.13%	0.031%
167	12.143	12.121	12.189	VV	149	4392	0.06%	0.014%
168	12.220	12.189	12.229	VV	163	2251	0.03%	0.007%
169	12.253	12.229	12.310	VV	206	5121	0.07%	0.017%
170	12.351	12.310	12.365	PV	161	3328	0.04%	0.011%
171	12.392	12.365	12.431	VV	400	6826	0.09%	0.022%
172	12.438	12.431	12.473	VV	114	1705	0.02%	0.006%
173	12.504	12.473	12.551	VV	257	5652	0.08%	0.018%
174	12.574	12.551	12.599	VV	421	7140	0.10%	0.023%
175	12.649	12.599	12.681	VV	766	15209	0.20%	0.049%
176	12.699	12.681	12.780	VV	233	7214	0.10%	0.023%
177	12.827	12.780	12.875	PV	201	6271	0.08%	0.020%
178	12.893	12.875	12.924	VV	140	3014	0.04%	0.010%
179	12.936	12.924	12.947	VV	125	1382	0.02%	0.004%
180	12.959	12.947	12.973	VV	146	1622	0.02%	0.005%
181	13.020	12.973	13.164	VV	342175	4174481	56.09%	13.568%
182	13.183	13.164	13.238	VV	716	18328	0.25%	0.060%
183	13.248	13.238	13.279	VV	345	6509	0.09%	0.021%
184	13.332	13.279	13.344	VV	277	8086	0.11%	0.026%
185	13.408	13.344	13.437	VV	232	9730	0.13%	0.032%
186	13.453	13.437	13.515	VV	212	5352	0.07%	0.017%
187	13.542	13.515	13.556	PV	144	2421	0.03%	0.008%
188	13.600	13.556	13.614	VV	193	4265	0.06%	0.014%
189	13.629	13.614	13.693	VV	176	4884	0.07%	0.016%
190	13.734	13.693	13.748	VV	524	9078	0.12%	0.030%
191	13.767	13.748	13.801	VV	790	12375	0.17%	0.040%
192	13.819	13.801	13.931	VV	194	7053	0.09%	0.023%
193	13.941	13.931	13.951	VV	79	703	0.01%	0.002%
194	13.996	13.951	14.041	PV	114	3875	0.05%	0.013%

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195	14.064	14.041	14.078	VV	88	1669	0.02%	0.005%
196	14.098	14.078	14.110	PV	80	1019	0.01%	0.003%
197	14.204	14.110	14.264	VV	1055	27003	0.36%	0.088%
198	14.280	14.264	14.294	VV	219	3275	0.04%	0.011%
199	14.325	14.294	14.361	VV	1579	23985	0.32%	0.078%
200	14.378	14.361	14.418	VV	260	5660	0.08%	0.018%
201	14.438	14.418	14.458	VV	210	3655	0.05%	0.012%
202	14.472	14.458	14.501	VV	145	2230	0.03%	0.007%
203	14.532	14.501	14.544	VV	133	2715	0.04%	0.009%
204	14.557	14.544	14.657	VV	216	6773	0.09%	0.022%
205	14.691	14.657	14.813	PV	3252	191802	2.58%	0.623%
206	14.861	14.813	14.897	VV	3403	90157	1.21%	0.293%
207	14.915	14.897	14.941	VV	1056	22679	0.30%	0.074%
208	14.969	14.941	15.021	VV	644	25478	0.34%	0.083%
209	15.027	15.021	15.035	VV	446	3468	0.05%	0.011%
210	15.057	15.035	15.078	VV	431	11006	0.15%	0.036%
211	15.086	15.078	15.122	VV	424	8975	0.12%	0.029%
212	15.135	15.122	15.168	VV	319	6591	0.09%	0.021%
213	15.179	15.168	15.216	VV	266	6628	0.09%	0.022%
214	15.262	15.216	15.354	VV	8332	262993	3.53%	0.855%
215	15.378	15.354	15.417	VV	3748	68294	0.92%	0.222%
216	15.441	15.417	15.534	VV	1814	37207	0.50%	0.121%
217	15.594	15.534	15.659	VV	116	5367	0.07%	0.017%
218	15.699	15.659	15.731	VV	246	5017	0.07%	0.016%
219	15.747	15.731	15.768	VV	101	1835	0.02%	0.006%
220	15.803	15.768	15.824	PV	325	6719	0.09%	0.022%
221	15.876	15.824	15.914	VV	3594	54390	0.73%	0.177%
222	15.947	15.914	15.981	VV	304	5451	0.07%	0.018%
223	16.184	15.981	16.208	PV	260	6299	0.08%	0.020%
224	16.287	16.208	16.334	PV	1325	48788	0.66%	0.159%
225	16.356	16.334	16.401	VV	3680	56854	0.76%	0.185%
226	16.429	16.401	16.487	VV	550	12455	0.17%	0.040%
227	16.574	16.487	16.618	PV	415	16084	0.22%	0.052%
228	16.653	16.618	16.678	VV	354	8473	0.11%	0.028%
229	16.703	16.678	16.729	VV	307	7143	0.10%	0.023%
230	16.820	16.729	16.848	VV	3044	50901	0.68%	0.165%
231	16.869	16.848	16.951	VV	1132	23761	0.32%	0.077%
232	17.108	16.951	17.125	PV	124	5630	0.08%	0.018%
233	17.151	17.125	17.181	PV	218	4081	0.05%	0.013%
234	17.268	17.181	17.308	PV	3275	61432	0.83%	0.200%
235	17.359	17.308	17.414	VV	337	12562	0.17%	0.041%
236	17.702	17.414	17.734	PV	2221	41034	0.55%	0.133%
237	17.799	17.734	17.821	PV	610	12076	0.16%	0.039%
238	17.924	17.821	17.951	VV	360	11405	0.15%	0.037%
239	18.015	17.951	18.041	PV	956	17433	0.23%	0.057%
240	18.122	18.041	18.211	VV	4051	157566	2.12%	0.512%
241	18.229	18.211	18.258	VV	382	7555	0.10%	0.025%
242	18.528	18.258	18.563	VV	2989	56690	0.76%	0.184%
243	18.636	18.563	18.658	VV	897	29744	0.40%	0.097%
244	18.706	18.658	18.744	VV	959	35186	0.47%	0.114%
245	18.809	18.744	18.841	VV	654	27188	0.37%	0.088%
246	18.925	18.841	19.018	VV	4160	194586	2.61%	0.632%

					rters				
247	19.058	19.018	19.156	VV	5525	153034	2.06%	0.497%	
248	19.171	19.156	19.201	VV	246	4507	0.06%	0.015%	
249	19.253	19.201	19.281	PV	472	13920	0.19%	0.045%	
250	19.310	19.281	19.337	PV	1587	27488	0.37%	0.089%	
251	19.385	19.337	19.408	VV	1317	30450	0.41%	0.099%	
252	19.451	19.408	19.471	VV	617	19896	0.27%	0.065%	
253	19.648	19.471	19.708	VV	7225	202758	2.72%	0.659%	
254	19.825	19.708	19.848	VV	1429	86609	1.16%	0.282%	
255	19.943	19.848	20.011	VV	2244	157767	2.12%	0.513%	
256	20.047	20.011	20.072	VV	2320	56578	0.76%	0.184%	
257	20.214	20.072	20.242	VV	3400	171600	2.31%	0.558%	
258	20.352	20.242	20.373	VV	3572	230057	3.09%	0.748%	
259	20.398	20.373	20.418	VV	3996	95058	1.28%	0.309%	
260	20.544	20.418	20.566	VV	5724	443651	5.96%	1.442%	
261	20.669	20.566	20.711	VV	7689	579044	7.78%	1.882%	
262	20.745	20.711	20.761	VV	8143	226965	3.05%	0.738%	
263	20.835	20.761	20.925	VV	8396	753721	10.13%	2.450%	
264	21.013	20.925	21.058	VV	6828	515104	6.92%	1.674%	
265	21.103	21.058	21.214	VV	7471	589929	7.93%	1.917%	
266	21.301	21.214	21.390	VV	5753	505141	6.79%	1.642%	
267	21.511	21.390	21.640	VV	4530	395486	5.31%	1.285%	
					Sum of corrected areas:		30766120		

Aliphatic EPH 092822.M Wed Oct 12 06:13:25 2022