

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038076.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2022 00:29
 Sample : N5082-12
 Misc :
 ALS Vial : 27 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	2.918	2.905	2.954	PH	219	3039	0.04%	0.010%
2	2.967	2.954	2.977	PV	106	748	0.01%	0.002%
3	3.010	2.977	3.075	VV	507	11214	0.16%	0.035%
4	3.093	3.075	3.113	VV	190	2381	0.03%	0.007%
5	3.137	3.113	3.155	VV	225	3899	0.06%	0.012%
6	3.167	3.155	3.188	VV	321	4069	0.06%	0.013%
7	3.205	3.188	3.223	VV	278	4415	0.06%	0.014%
8	3.237	3.223	3.257	VV	263	4515	0.06%	0.014%
9	3.267	3.257	3.295	VV	229	4133	0.06%	0.013%
10	3.308	3.295	3.360	VV	565	11436	0.16%	0.036%
11	3.375	3.360	3.423	VV	320	9774	0.14%	0.031%
12	3.444	3.423	3.488	VV	540	13405	0.19%	0.042%
13	3.526	3.488	3.555	VV	426	12540	0.18%	0.039%
14	3.562	3.555	3.585	VV	323	5245	0.07%	0.016%
15	3.588	3.585	3.602	VV	330	2915	0.04%	0.009%
16	3.622	3.602	3.668	VV	440	12289	0.17%	0.039%
17	3.698	3.668	3.708	VV	402	8178	0.12%	0.026%
18	3.718	3.708	3.739	VV	416	6508	0.09%	0.020%
19	3.767	3.739	3.784	VV	407	10379	0.15%	0.033%
20	3.805	3.784	3.818	VV	478	8804	0.12%	0.028%
21	3.825	3.818	3.856	VV	556	10838	0.15%	0.034%
22	3.865	3.856	3.883	VV	422	6540	0.09%	0.021%
23	3.905	3.883	3.941	VV	444	12793	0.18%	0.040%
24	3.996	3.941	4.005	VV	428	13900	0.20%	0.044%
25	4.020	4.005	4.032	VV	459	6936	0.10%	0.022%
26	4.041	4.032	4.095	VV	441	13702	0.19%	0.043%
27	4.141	4.095	4.168	VV	441	15033	0.21%	0.047%
28	4.182	4.168	4.204	VV	386	7878	0.11%	0.025%
29	4.216	4.204	4.227	VV	428	5068	0.07%	0.016%
30	4.236	4.227	4.244	VV	459	3991	0.06%	0.013%
31	4.267	4.244	4.365	VV	891	38587	0.54%	0.121%
32	4.380	4.365	4.414	VV	446	12166	0.17%	0.038%
33	4.424	4.414	4.431	VV	355	3898	0.06%	0.012%
34	4.453	4.431	4.521	VV	512	20976	0.30%	0.066%
35	4.538	4.521	4.578	VV	832	20210	0.29%	0.063%
36	4.605	4.578	4.628	VV	455	12122	0.17%	0.038%

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37	4.647	4.628	4.664	VV	358	7295	0.10%	0.023%
38	4.675	4.664	4.685	VV	383	4464	0.06%	0.014%
39	4.697	4.685	4.705	VV	406	4051	0.06%	0.013%
40	4.715	4.705	4.734	VV	404	6157	0.09%	0.019%
41	4.755	4.734	4.834	VV	699	22764	0.32%	0.071%
42	4.852	4.834	4.898	VV	334	10926	0.15%	0.034%
43	4.935	4.898	4.945	VV	428	8986	0.13%	0.028%
44	4.962	4.945	4.990	VV	409	9207	0.13%	0.029%
45	5.015	4.990	5.064	VV	638	19905	0.28%	0.063%
46	5.079	5.064	5.107	VV	505	10055	0.14%	0.032%
47	5.119	5.107	5.155	VV	375	8998	0.13%	0.028%
48	5.189	5.155	5.228	VV	367	12609	0.18%	0.040%
49	5.239	5.228	5.251	VV	364	4079	0.06%	0.013%
50	5.263	5.251	5.280	VV	309	5118	0.07%	0.016%
51	5.297	5.280	5.334	VV	391	9222	0.13%	0.029%
52	5.348	5.334	5.371	VV	235	4324	0.06%	0.014%
53	5.404	5.371	5.542	VV	1712	57512	0.81%	0.181%
54	5.564	5.542	5.587	VV	426	9369	0.13%	0.029%
55	5.600	5.587	5.639	VV	389	9471	0.13%	0.030%
56	5.655	5.639	5.678	VV	258	5249	0.07%	0.016%
57	5.701	5.678	5.745	VV	688	15061	0.21%	0.047%
58	5.771	5.745	5.853	VV	347	15403	0.22%	0.048%
59	5.873	5.853	5.896	VV	311	6078	0.09%	0.019%
60	5.908	5.896	5.934	VV	332	5634	0.08%	0.018%
61	5.940	5.934	5.951	VV	245	2155	0.03%	0.007%
62	5.990	5.951	6.013	VV	532	12768	0.18%	0.040%
63	6.034	6.013	6.061	VV	427	10006	0.14%	0.031%
64	6.075	6.061	6.114	VV	630	11376	0.16%	0.036%
65	6.146	6.114	6.178	VV	840	15210	0.21%	0.048%
66	6.209	6.178	6.239	VV	377	10742	0.15%	0.034%
67	6.247	6.239	6.273	VV	320	5244	0.07%	0.016%
68	6.301	6.273	6.328	VV	373	9515	0.13%	0.030%
69	6.338	6.328	6.348	VV	312	3230	0.05%	0.010%
70	6.370	6.348	6.401	VV	395	7713	0.11%	0.024%
71	6.432	6.401	6.498	VV	2841	52608	0.74%	0.165%
72	6.514	6.498	6.528	VV	458	6065	0.09%	0.019%
73	6.538	6.528	6.557	VV	348	5253	0.07%	0.016%
74	6.578	6.557	6.637	VV	1303	23307	0.33%	0.073%
75	6.647	6.637	6.693	VV	228	5708	0.08%	0.018%
76	6.708	6.693	6.724	VV	138	2303	0.03%	0.007%
77	6.749	6.724	6.778	VV	408	6781	0.10%	0.021%
78	6.792	6.778	6.858	VV	247	6238	0.09%	0.020%
79	6.874	6.858	6.895	VV	188	2443	0.03%	0.008%
80	6.904	6.895	6.913	PV	119	727	0.01%	0.002%
81	6.949	6.913	6.968	VV	317	5994	0.08%	0.019%
82	6.997	6.968	7.024	VV	310	6619	0.09%	0.021%
83	7.042	7.024	7.082	VV	567	10671	0.15%	0.034%
84	7.100	7.082	7.116	VV	356	4870	0.07%	0.015%
85	7.140	7.116	7.171	VV	1444	20195	0.29%	0.063%
86	7.196	7.171	7.212	VV	370	6959	0.10%	0.022%
87	7.300	7.212	7.333	VV	566	30318	0.43%	0.095%
88	7.370	7.333	7.441	VV	4569	75570	1.07%	0.237%
89	7.447	7.441	7.517	VV	327	11786	0.17%	0.037%

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90	7.540	7.517	7.608	VV	494	9063	0.13%	0.028%
91	7.630	7.608	7.642	PV	116	1426	0.02%	0.004%
92	7.692	7.642	7.923	VV	402017	5755831	81.26%	18.077%
93	7.936	7.923	7.988	VV	2519	77475	1.09%	0.243%
94	7.994	7.988	8.041	VV	1646	43878	0.62%	0.138%
95	8.061	8.041	8.128	VV	2100	62420	0.88%	0.196%
96	8.149	8.128	8.168	VV	975	20752	0.29%	0.065%
97	8.174	8.168	8.194	VV	820	12352	0.17%	0.039%
98	8.244	8.194	8.329	VV	6287	151007	2.13%	0.474%
99	8.338	8.329	8.345	VV	682	6109	0.09%	0.019%
100	8.382	8.345	8.454	VV	1085	38152	0.54%	0.120%
101	8.463	8.454	8.496	VV	384	8584	0.12%	0.027%
102	8.500	8.496	8.534	VV	331	5457	0.08%	0.017%
103	8.565	8.534	8.759	VV	164073	3533151	49.88%	11.096%
104	8.777	8.759	8.981	VV	4877	315957	4.46%	0.992%
105	9.000	8.981	9.043	VV	1609	50671	0.72%	0.159%
106	9.069	9.043	9.133	VV	4008	95830	1.35%	0.301%
107	9.151	9.133	9.230	VV	962	46269	0.65%	0.145%
108	9.254	9.230	9.291	VV	842	23749	0.34%	0.075%
109	9.295	9.291	9.338	VV	541	14054	0.20%	0.044%
110	9.345	9.338	9.397	VV	544	16609	0.23%	0.052%
111	9.433	9.397	9.468	VV	874	25072	0.35%	0.079%
112	9.485	9.468	9.493	VV	561	6666	0.09%	0.021%
113	9.516	9.493	9.545	VV	558	14389	0.20%	0.045%
114	9.569	9.545	9.615	VV	677	19399	0.27%	0.061%
115	9.627	9.615	9.655	VV	457	7279	0.10%	0.023%
116	9.677	9.655	9.711	VV	414	8531	0.12%	0.027%
117	9.751	9.711	9.768	VV	219	6134	0.09%	0.019%
118	9.806	9.768	9.819	VV	275	6256	0.09%	0.020%
119	9.844	9.819	9.891	VV	2742	43570	0.62%	0.137%
120	9.923	9.891	9.985	VV	416	14379	0.20%	0.045%
121	9.992	9.985	10.038	VV	121	3444	0.05%	0.011%
122	10.056	10.038	10.095	VV	187	3954	0.06%	0.012%
123	10.111	10.095	10.131	VV	141	1563	0.02%	0.005%
124	10.187	10.131	10.201	VV	344	7035	0.10%	0.022%
125	10.226	10.201	10.255	VV	909	15291	0.22%	0.048%
126	10.275	10.255	10.298	VV	228	3742	0.05%	0.012%
127	10.316	10.298	10.353	VV	312	6294	0.09%	0.020%
128	10.368	10.353	10.385	PV	277	3697	0.05%	0.012%
129	10.401	10.385	10.435	VV	311	5494	0.08%	0.017%
130	10.463	10.435	10.493	VV	911	19298	0.27%	0.061%
131	10.522	10.493	10.558	VV	1254	31808	0.45%	0.100%
132	10.579	10.558	10.617	VV	2779	48036	0.68%	0.151%
133	10.645	10.617	10.691	VV	1779	38856	0.55%	0.122%
134	10.711	10.691	10.754	VV	756	21387	0.30%	0.067%
135	10.781	10.754	10.816	VV	853	21028	0.30%	0.066%
136	10.833	10.816	10.866	VV	650	12451	0.18%	0.039%
137	10.886	10.866	10.911	VV	288	6497	0.09%	0.020%
138	10.917	10.911	10.930	VV	262	2648	0.04%	0.008%
139	10.964	10.930	10.981	VV	405	8803	0.12%	0.028%
140	10.989	10.981	11.005	VV	384	4511	0.06%	0.014%
141	11.037	11.005	11.065	VV	544	12757	0.18%	0.040%

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142	11.078	11.065	11.115	VV	400	6791	0.10%	0.021%
143	11.120	11.115	11.168	VV	255	4745	0.07%	0.015%
144	11.210	11.168	11.245	VV	560	10389	0.15%	0.033%
145	11.276	11.245	11.341	VV	2191	38013	0.54%	0.119%
146	11.363	11.341	11.411	VV	749	13491	0.19%	0.042%
147	11.476	11.411	11.508	VV	330	10391	0.15%	0.033%
148	11.518	11.508	11.548	VV	245	3989	0.06%	0.013%
149	11.600	11.548	11.716	VV	609044	7083610	100.00%	22.247%
150	11.732	11.716	11.802	VV	1010	42614	0.60%	0.134%
151	11.876	11.802	11.889	VV	665	31684	0.45%	0.100%
152	11.940	11.889	11.990	VV	1886	46086	0.65%	0.145%
153	12.014	11.990	12.055	VV	633	15994	0.23%	0.050%
154	12.062	12.055	12.115	VV	331	8453	0.12%	0.027%
155	12.121	12.115	12.132	VV	140	1359	0.02%	0.004%
156	12.150	12.132	12.178	VV	195	3491	0.05%	0.011%
157	12.181	12.178	12.189	VV	134	592	0.01%	0.002%
158	12.235	12.189	12.244	PV	243	5346	0.08%	0.017%
159	12.260	12.244	12.292	VV	240	5757	0.08%	0.018%
160	12.298	12.292	12.308	VV	207	1506	0.02%	0.005%
161	12.329	12.308	12.341	VV	251	4053	0.06%	0.013%
162	12.391	12.341	12.417	VV	424	10647	0.15%	0.033%
163	12.429	12.417	12.470	VV	186	5189	0.07%	0.016%
164	12.491	12.470	12.551	VV	419	15373	0.22%	0.048%
165	12.576	12.551	12.618	VV	1893	36470	0.51%	0.115%
166	12.649	12.618	12.681	VV	928	22101	0.31%	0.069%
167	12.695	12.681	12.808	VV	497	26213	0.37%	0.082%
168	12.818	12.808	12.880	VV	299	7913	0.11%	0.025%
169	12.897	12.880	12.920	VV	252	3129	0.04%	0.010%
170	13.022	12.920	13.164	VV	466356	5961965	84.17%	18.725%
171	13.184	13.164	13.216	VV	1525	26926	0.38%	0.085%
172	13.223	13.216	13.296	VV	469	14610	0.21%	0.046%
173	13.321	13.296	13.332	VV	354	6242	0.09%	0.020%
174	13.338	13.332	13.351	VV	337	3128	0.04%	0.010%
175	13.361	13.351	13.368	VV	252	1828	0.03%	0.006%
176	13.402	13.368	13.429	VV	297	8871	0.13%	0.028%
177	13.441	13.429	13.545	VV	278	13561	0.19%	0.043%
178	13.600	13.545	13.641	VV	419	15998	0.23%	0.050%
179	13.655	13.641	13.663	VV	293	3095	0.04%	0.010%
180	13.676	13.663	13.692	VV	358	4990	0.07%	0.016%
181	13.734	13.692	13.744	VV	564	11126	0.16%	0.035%
182	13.766	13.744	13.838	VV	1439	28414	0.40%	0.089%
183	13.892	13.838	13.951	VV	268	12178	0.17%	0.038%
184	13.962	13.951	13.977	VV	164	2433	0.03%	0.008%
185	13.988	13.977	14.045	VV	178	5788	0.08%	0.018%
186	14.056	14.045	14.081	VV	176	1519	0.02%	0.005%
187	14.126	14.081	14.134	PV	144	2271	0.03%	0.007%
188	14.202	14.134	14.261	VV	1445	36936	0.52%	0.116%
189	14.274	14.261	14.294	VV	338	5469	0.08%	0.017%
190	14.324	14.294	14.355	VV	1857	28256	0.40%	0.089%
191	14.379	14.355	14.409	VV	508	10740	0.15%	0.034%
192	14.440	14.409	14.468	VV	405	8262	0.12%	0.026%
193	14.476	14.468	14.499	VV	208	2751	0.04%	0.009%
194	14.601	14.499	14.651	VV	238	14210	0.20%	0.045%

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195	14.709	14.651	14.748	VV	251	9588	0.14%	0.030%
196	14.760	14.748	14.789	VV	239	3825	0.05%	0.012%
197	14.860	14.789	14.891	VV	1990	34920	0.49%	0.110%
198	14.917	14.891	14.941	PV	568	9985	0.14%	0.031%
199	14.993	14.941	15.031	VV	527	20395	0.29%	0.064%
200	15.055	15.031	15.100	VV	394	12171	0.17%	0.038%
201	15.111	15.100	15.148	VV	267	5217	0.07%	0.016%
202	15.193	15.148	15.228	VV	294	8486	0.12%	0.027%
203	15.260	15.228	15.353	VV	11187	346389	4.89%	1.088%
204	15.378	15.353	15.416	VV	2941	60723	0.86%	0.191%
205	15.441	15.416	15.535	VV	3764	60656	0.86%	0.190%
206	15.612	15.535	15.625	VV	257	6483	0.09%	0.020%
207	15.691	15.625	15.739	VV	320	14917	0.21%	0.047%
208	15.750	15.739	15.767	VV	245	3652	0.05%	0.011%
209	15.875	15.767	15.921	VV	2227	49678	0.70%	0.156%
210	15.944	15.921	15.988	VV	505	8306	0.12%	0.026%
211	16.060	15.988	16.104	PV	134	4331	0.06%	0.014%
212	16.112	16.104	16.124	VV	47	451	0.01%	0.001%
213	16.163	16.124	16.204	PV	385	8159	0.12%	0.026%
214	16.234	16.204	16.248	VV	294	5406	0.08%	0.017%
215	16.287	16.248	16.331	VV	1173	42838	0.60%	0.135%
216	16.356	16.331	16.401	VV	2769	44718	0.63%	0.140%
217	16.425	16.401	16.468	VV	963	16146	0.23%	0.051%
218	16.538	16.468	16.631	VV	3783	123213	1.74%	0.387%
219	16.654	16.631	16.678	VV	472	11472	0.16%	0.036%
220	16.698	16.678	16.751	VV	389	8685	0.12%	0.027%
221	16.820	16.751	16.854	VV	2372	48917	0.69%	0.154%
222	16.869	16.854	16.881	VV	517	6754	0.10%	0.021%
223	16.903	16.881	16.977	VV	1594	32156	0.45%	0.101%
224	17.044	16.977	17.075	VV	335	11484	0.16%	0.036%
225	17.108	17.075	17.116	PV	146	1685	0.02%	0.005%
226	17.154	17.116	17.180	VV	180	4726	0.07%	0.015%
227	17.228	17.180	17.239	VV	951	20410	0.29%	0.064%
228	17.269	17.239	17.304	VV	3949	67039	0.95%	0.211%
229	17.358	17.304	17.398	VV	780	20690	0.29%	0.065%
230	17.469	17.398	17.485	VV	131	4431	0.06%	0.014%
231	17.492	17.485	17.497	VV	95	488	0.01%	0.002%
232	17.538	17.497	17.559	VV	267	5486	0.08%	0.017%
233	17.590	17.559	17.601	PV	217	2852	0.04%	0.009%
234	17.624	17.601	17.638	VV	246	2615	0.04%	0.008%
235	17.668	17.638	17.677	VV	790	10591	0.15%	0.033%
236	17.703	17.677	17.741	VV	2349	39151	0.55%	0.123%
237	17.797	17.741	17.817	VV	1574	28641	0.40%	0.090%
238	17.829	17.817	17.898	VV	834	23651	0.33%	0.074%
239	17.923	17.898	17.947	VV	822	12691	0.18%	0.040%
240	18.015	17.947	18.042	PV	1142	24011	0.34%	0.075%
241	18.088	18.042	18.101	VV	4643	85459	1.21%	0.268%
242	18.123	18.101	18.164	VV	6207	142828	2.02%	0.449%
243	18.192	18.164	18.284	VV	1645	55279	0.78%	0.174%
244	18.411	18.284	18.442	VV	482	21337	0.30%	0.067%
245	18.529	18.442	18.568	VV	4169	85173	1.20%	0.267%
246	18.584	18.568	18.598	VV	619	10482	0.15%	0.033%

					rteres			
247	18.634	18.598	18.651	VV	2199	44174	0.62%	0.139%
248	18.709	18.651	18.750	VV	2341	90891	1.28%	0.285%
249	18.833	18.750	18.847	VV	1200	58736	0.83%	0.184%
250	18.924	18.847	18.991	VV	6320	256097	3.62%	0.804%
251	19.018	18.991	19.027	VV	1677	34290	0.48%	0.108%
252	19.035	19.027	19.061	VV	1547	26914	0.38%	0.085%
253	19.073	19.061	19.078	VV	1110	10434	0.15%	0.033%
254	19.084	19.078	19.108	VV	977	15840	0.22%	0.050%
255	19.167	19.108	19.201	VV	980	45783	0.65%	0.144%
256	19.227	19.201	19.262	VV	1053	23599	0.33%	0.074%
257	19.310	19.262	19.348	VV	2041	39867	0.56%	0.125%
258	19.384	19.348	19.404	PV	1634	24912	0.35%	0.078%
259	19.422	19.404	19.454	VV	1029	16275	0.23%	0.051%
260	19.473	19.454	19.486	VV	317	3561	0.05%	0.011%
261	19.509	19.486	19.522	VV	324	3232	0.05%	0.010%
262	19.678	19.522	19.703	PV	2529	71628	1.01%	0.225%
263	19.716	19.703	19.748	VV	1220	26410	0.37%	0.083%
264	19.951	19.748	19.984	VV	1448	129684	1.83%	0.407%
265	20.046	19.984	20.074	VV	2775	82321	1.16%	0.259%
266	20.213	20.074	20.256	VV	3998	267630	3.78%	0.841%
267	20.399	20.256	20.421	VV	4730	358864	5.07%	1.127%
268	20.510	20.421	20.521	VV	4027	226851	3.20%	0.712%
269	20.742	20.521	20.763	VV	7263	711160	10.04%	2.234%
270	20.833	20.763	20.913	VV	7216	590677	8.34%	1.855%
271	20.968	20.913	21.032	VV	5835	397423	5.61%	1.248%
272	21.104	21.032	21.233	VV	6506	602066	8.50%	1.891%
273	21.319	21.233	21.456	VV	3513	396668	5.60%	1.246%
274	21.507	21.456	21.621	VV	3153	181413	2.56%	0.570%
275	21.641	21.621	21.651	VV	403	6589	0.09%	0.021%
276	21.659	21.651	21.670	VV	181	1710	0.02%	0.005%
Sum of corrected areas:						31840389		

Aliphatic EPH 092822.M Wed Oct 12 06:14:11 2022