

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038075.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 23:58
 Sample : N5082-11
 Misc :
 ALS Vial : 26 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	3.008	2.954	3.024	BV	221	2856	0.04%	0.009%
2	3.034	3.024	3.062	VV	227	2155	0.03%	0.007%
3	3.133	3.062	3.152	PV	207	5829	0.08%	0.018%
4	3.171	3.152	3.188	VV	260	3618	0.05%	0.011%
5	3.207	3.188	3.263	VV	250	9213	0.12%	0.028%
6	3.307	3.263	3.324	VV	385	9103	0.12%	0.028%
7	3.338	3.324	3.358	VV	273	4464	0.06%	0.014%
8	3.364	3.358	3.419	VV	314	9161	0.12%	0.028%
9	3.443	3.419	3.501	VV	363	14044	0.19%	0.043%
10	3.527	3.501	3.561	VV	415	10494	0.14%	0.032%
11	3.582	3.561	3.608	VV	361	8150	0.11%	0.025%
12	3.622	3.608	3.667	VV	481	12651	0.17%	0.038%
13	3.682	3.667	3.701	VV	404	6738	0.09%	0.020%
14	3.723	3.701	3.735	VV	408	7471	0.10%	0.023%
15	3.764	3.735	3.778	VV	473	9989	0.13%	0.030%
16	3.782	3.778	3.808	VV	406	6467	0.09%	0.020%
17	3.831	3.808	3.898	VV	458	20773	0.28%	0.063%
18	3.904	3.898	3.918	VV	412	4507	0.06%	0.014%
19	3.931	3.918	3.981	VV	430	12963	0.17%	0.039%
20	3.988	3.981	4.000	VV	441	4354	0.06%	0.013%
21	4.019	4.000	4.028	VV	423	6798	0.09%	0.021%
22	4.038	4.028	4.104	VV	441	16750	0.23%	0.051%
23	4.111	4.104	4.117	VV	365	2754	0.04%	0.008%
24	4.144	4.117	4.194	VV	474	18537	0.25%	0.056%
25	4.202	4.194	4.226	VV	454	7583	0.10%	0.023%
26	4.233	4.226	4.248	VV	422	5083	0.07%	0.015%
27	4.271	4.248	4.314	VV	543	16785	0.23%	0.051%
28	4.326	4.314	4.370	VV	416	12067	0.16%	0.037%
29	4.388	4.370	4.414	VV	434	9229	0.12%	0.028%
30	4.425	4.414	4.433	VV	322	3558	0.05%	0.011%
31	4.449	4.433	4.484	VV	397	10926	0.15%	0.033%
32	4.495	4.484	4.504	VV	353	3720	0.05%	0.011%
33	4.537	4.504	4.595	VV	552	21352	0.29%	0.065%
34	4.605	4.595	4.651	VV	406	11641	0.16%	0.035%
35	4.668	4.651	4.707	VV	423	11938	0.16%	0.036%
36	4.753	4.707	4.824	VV	548	23272	0.31%	0.071%

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37	4.835	4.824	4.848	VV	323	3888	0.05%	0.012%
38	4.874	4.848	4.908	VV	333	9933	0.13%	0.030%
39	4.947	4.908	4.976	VV	367	12319	0.17%	0.037%
40	5.003	4.976	5.016	VV	384	7519	0.10%	0.023%
41	5.024	5.016	5.041	VV	380	4898	0.07%	0.015%
42	5.047	5.041	5.061	VV	336	3497	0.05%	0.011%
43	5.077	5.061	5.111	VV	286	7813	0.11%	0.024%
44	5.122	5.111	5.129	VV	262	2550	0.03%	0.008%
45	5.134	5.129	5.147	VV	240	2480	0.03%	0.008%
46	5.173	5.147	5.194	VV	267	6715	0.09%	0.020%
47	5.202	5.194	5.247	VV	319	8186	0.11%	0.025%
48	5.258	5.247	5.276	VV	335	4555	0.06%	0.014%
49	5.294	5.276	5.376	VV	301	14721	0.20%	0.045%
50	5.400	5.376	5.434	VV	423	10560	0.14%	0.032%
51	5.446	5.434	5.481	VV	272	6737	0.09%	0.020%
52	5.503	5.481	5.544	VV	330	9084	0.12%	0.028%
53	5.562	5.544	5.588	VV	314	6806	0.09%	0.021%
54	5.595	5.588	5.678	VV	297	12654	0.17%	0.038%
55	5.696	5.678	5.739	VV	338	9717	0.13%	0.029%
56	5.760	5.739	5.771	VV	281	4273	0.06%	0.013%
57	5.788	5.771	5.821	VV	316	6845	0.09%	0.021%
58	5.828	5.821	5.838	VV	216	2171	0.03%	0.007%
59	5.874	5.838	5.890	VV	278	6789	0.09%	0.021%
60	5.909	5.890	5.948	VV	294	7238	0.10%	0.022%
61	5.988	5.948	6.028	VV	546	15581	0.21%	0.047%
62	6.047	6.028	6.128	VV	329	16124	0.22%	0.049%
63	6.148	6.128	6.174	VV	797	11708	0.16%	0.035%
64	6.211	6.174	6.280	VV	358	13985	0.19%	0.042%
65	6.316	6.280	6.341	VV	355	9019	0.12%	0.027%
66	6.348	6.341	6.360	VV	263	2311	0.03%	0.007%
67	6.370	6.360	6.401	VV	235	4385	0.06%	0.013%
68	6.434	6.401	6.478	VV	426	11059	0.15%	0.034%
69	6.538	6.478	6.555	VV	252	9399	0.13%	0.028%
70	6.579	6.555	6.706	VV	511	14998	0.20%	0.045%
71	6.750	6.706	6.784	VV	168	4448	0.06%	0.013%
72	6.799	6.784	6.813	VV	95	1234	0.02%	0.004%
73	6.824	6.813	6.855	VV	116	1557	0.02%	0.005%
74	6.870	6.855	6.921	PV	101	1725	0.02%	0.005%
75	6.972	6.921	7.016	PV	168	5529	0.07%	0.017%
76	7.044	7.016	7.088	PV	290	7036	0.09%	0.021%
77	7.104	7.088	7.113	VV	157	2008	0.03%	0.006%
78	7.140	7.113	7.174	VV	723	12530	0.17%	0.038%
79	7.259	7.174	7.283	VV	305	16212	0.22%	0.049%
80	7.296	7.283	7.335	VV	405	9764	0.13%	0.030%
81	7.371	7.335	7.431	VV	924	24555	0.33%	0.074%
82	7.440	7.431	7.474	VV	255	4559	0.06%	0.014%
83	7.482	7.474	7.524	VV	168	4196	0.06%	0.013%
84	7.537	7.524	7.581	VV	258	3088	0.04%	0.009%
85	7.602	7.581	7.616	PV	56	827	0.01%	0.003%
86	7.625	7.616	7.644	VV	71	896	0.01%	0.003%
87	7.692	7.644	8.044	VV	485825	6667906	89.74%	20.216%
88	8.062	8.044	8.128	VV	1530	51004	0.69%	0.155%
89	8.154	8.128	8.202	VV	794	32269	0.43%	0.098%

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90	8.244	8.202	8.348	VV	2788	90301	1.22%	0.274%
91	8.359	8.348	8.364	VV	549	4773	0.06%	0.014%
92	8.382	8.364	8.436	VV	852	21412	0.29%	0.065%
93	8.441	8.436	8.471	VV	342	5168	0.07%	0.016%
94	8.477	8.471	8.539	VV	312	9005	0.12%	0.027%
95	8.564	8.539	8.764	VV	204609	4078535	54.89%	12.365%
96	8.778	8.764	8.899	VV	4411	226435	3.05%	0.686%
97	8.908	8.899	8.981	VV	1826	76282	1.03%	0.231%
98	9.001	8.981	9.047	VV	1546	52815	0.71%	0.160%
99	9.070	9.047	9.132	VV	2263	66192	0.89%	0.201%
100	9.148	9.132	9.172	VV	911	20173	0.27%	0.061%
101	9.200	9.172	9.221	VV	786	20909	0.28%	0.063%
102	9.259	9.221	9.288	VV	739	26028	0.35%	0.079%
103	9.295	9.288	9.320	VV	556	9578	0.13%	0.029%
104	9.349	9.320	9.411	VV	545	26092	0.35%	0.079%
105	9.431	9.411	9.468	VV	756	18281	0.25%	0.055%
106	9.501	9.468	9.544	VV	451	17679	0.24%	0.054%
107	9.575	9.544	9.598	VV	509	12322	0.17%	0.037%
108	9.602	9.598	9.618	VV	396	4174	0.06%	0.013%
109	9.624	9.618	9.661	VV	419	7484	0.10%	0.023%
110	9.676	9.661	9.725	VV	432	9782	0.13%	0.030%
111	9.737	9.725	9.776	VV	222	5112	0.07%	0.015%
112	9.789	9.776	9.799	VV	259	3002	0.04%	0.009%
113	9.845	9.799	9.888	VV	1724	31256	0.42%	0.095%
114	9.899	9.888	9.919	VV	397	6308	0.08%	0.019%
115	9.928	9.919	9.998	VV	295	10388	0.14%	0.031%
116	10.022	9.998	10.039	VV	219	4050	0.05%	0.012%
117	10.056	10.039	10.068	VV	156	2487	0.03%	0.008%
118	10.097	10.068	10.146	VV	228	5400	0.07%	0.016%
119	10.183	10.146	10.198	PV	245	5262	0.07%	0.016%
120	10.223	10.198	10.256	VV	646	12797	0.17%	0.039%
121	10.272	10.256	10.298	VV	190	3427	0.05%	0.010%
122	10.324	10.298	10.348	VV	257	4667	0.06%	0.014%
123	10.367	10.348	10.438	VV	299	5349	0.07%	0.016%
124	10.450	10.438	10.470	PV	370	4465	0.06%	0.014%
125	10.510	10.470	10.548	VV	386	10720	0.14%	0.032%
126	10.579	10.548	10.614	VV	1408	22836	0.31%	0.069%
127	10.645	10.614	10.672	VV	1143	18794	0.25%	0.057%
128	10.698	10.672	10.751	VV	373	9208	0.12%	0.028%
129	10.806	10.751	10.853	VV	248	9630	0.13%	0.029%
130	10.918	10.853	10.938	VV	279	7092	0.10%	0.021%
131	10.956	10.938	10.984	VV	262	5432	0.07%	0.016%
132	10.992	10.984	11.024	VV	212	4262	0.06%	0.013%
133	11.036	11.024	11.061	VV	323	5314	0.07%	0.016%
134	11.083	11.061	11.161	VV	291	8978	0.12%	0.027%
135	11.211	11.161	11.244	VV	556	10592	0.14%	0.032%
136	11.277	11.244	11.334	VV	1447	26532	0.36%	0.080%
137	11.363	11.334	11.404	VV	618	12440	0.17%	0.038%
138	11.438	11.404	11.463	VV	241	5346	0.07%	0.016%
139	11.475	11.463	11.494	VV	263	3562	0.05%	0.011%
140	11.504	11.494	11.547	VV	204	3703	0.05%	0.011%
141	11.600	11.547	11.721	PV	661344	7430213	100.00%	22.527%

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142	11.733	11.721	11.802	VV	977	38356	0.52%	0.116%
143	11.810	11.802	11.838	VV	599	11889	0.16%	0.036%
144	11.853	11.838	11.898	VV	582	18944	0.25%	0.057%
145	11.941	11.898	11.981	VV	1337	33068	0.45%	0.100%
146	12.014	11.981	12.048	VV	707	16927	0.23%	0.051%
147	12.066	12.048	12.110	VV	395	9245	0.12%	0.028%
148	12.138	12.110	12.194	VV	209	5926	0.08%	0.018%
149	12.213	12.194	12.231	VV	181	3208	0.04%	0.010%
150	12.253	12.231	12.270	VV	296	4624	0.06%	0.014%
151	12.281	12.270	12.318	VV	159	4625	0.06%	0.014%
152	12.332	12.318	12.342	VV	293	3301	0.04%	0.010%
153	12.346	12.342	12.368	VV	224	2617	0.04%	0.008%
154	12.392	12.368	12.427	VV	406	7312	0.10%	0.022%
155	12.453	12.427	12.470	VV	223	3531	0.05%	0.011%
156	12.514	12.470	12.534	VV	345	8678	0.12%	0.026%
157	12.578	12.534	12.623	VV	1270	26580	0.36%	0.081%
158	12.649	12.623	12.681	VV	1174	20578	0.28%	0.062%
159	12.695	12.681	12.731	VV	334	7605	0.10%	0.023%
160	12.752	12.731	12.768	VV	180	2902	0.04%	0.009%
161	12.777	12.768	12.810	VV	143	2646	0.04%	0.008%
162	12.835	12.810	12.877	VV	188	5100	0.07%	0.015%
163	12.893	12.877	12.911	PV	150	1728	0.02%	0.005%
164	12.948	12.911	12.957	VV	123	1842	0.02%	0.006%
165	13.022	12.957	13.162	VV	486518	6015984	80.97%	18.239%
166	13.185	13.162	13.231	VV	1162	23511	0.32%	0.071%
167	13.256	13.231	13.294	VV	358	9618	0.13%	0.029%
168	13.330	13.294	13.351	VV	267	7113	0.10%	0.022%
169	13.409	13.351	13.481	VV	233	12631	0.17%	0.038%
170	13.493	13.481	13.523	VV	199	2988	0.04%	0.009%
171	13.538	13.523	13.551	VV	201	2213	0.03%	0.007%
172	13.611	13.551	13.644	VV	339	11665	0.16%	0.035%
173	13.681	13.644	13.694	VV	247	5689	0.08%	0.017%
174	13.733	13.694	13.746	VV	639	12061	0.16%	0.037%
175	13.766	13.746	13.864	VV	1165	23638	0.32%	0.072%
176	13.888	13.864	13.907	PV	148	3088	0.04%	0.009%
177	13.915	13.907	13.931	VV	170	1700	0.02%	0.005%
178	13.988	13.931	14.008	VV	273	6217	0.08%	0.019%
179	14.020	14.008	14.050	VV	190	3154	0.04%	0.010%
180	14.058	14.050	14.077	VV	147	1088	0.01%	0.003%
181	14.158	14.077	14.178	PV	543	10867	0.15%	0.033%
182	14.204	14.178	14.272	VV	1578	34068	0.46%	0.103%
183	14.281	14.272	14.298	VV	293	3287	0.04%	0.010%
184	14.325	14.298	14.358	VV	2245	32649	0.44%	0.099%
185	14.380	14.358	14.408	VV	421	8253	0.11%	0.025%
186	14.438	14.408	14.461	VV	263	5144	0.07%	0.016%
187	14.487	14.461	14.505	VV	194	3307	0.04%	0.010%
188	14.515	14.505	14.524	VV	155	1088	0.01%	0.003%
189	14.539	14.524	14.561	VV	183	3021	0.04%	0.009%
190	14.570	14.561	14.654	VV	231	7106	0.10%	0.022%
191	14.713	14.654	14.738	PV	184	6381	0.09%	0.019%
192	14.751	14.738	14.807	VV	188	5283	0.07%	0.016%
193	14.863	14.807	14.893	VV	3888	56832	0.76%	0.172%
194	14.917	14.893	14.941	VV	303	4836	0.07%	0.015%

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195	14.989	14.941	15.034	PV	243	8870	0.12%	0.027%
196	15.059	15.034	15.158	VV	275	11114	0.15%	0.034%
197	15.196	15.158	15.220	VV	206	4390	0.06%	0.013%
198	15.265	15.220	15.352	VV	7242	233759	3.15%	0.709%
199	15.380	15.352	15.419	VV	5638	95016	1.28%	0.288%
200	15.443	15.419	15.540	VV	3195	52585	0.71%	0.159%
201	15.563	15.540	15.614	VV	160	4379	0.06%	0.013%
202	15.654	15.614	15.664	VV	136	2909	0.04%	0.009%
203	15.703	15.664	15.734	VV	421	11015	0.15%	0.033%
204	15.749	15.734	15.798	VV	237	5976	0.08%	0.018%
205	15.877	15.798	15.917	VV	5671	86287	1.16%	0.262%
206	15.947	15.917	15.970	VV	225	5161	0.07%	0.016%
207	15.986	15.970	16.014	PV	125	2336	0.03%	0.007%
208	16.057	16.014	16.081	VV	185	3967	0.05%	0.012%
209	16.122	16.081	16.129	VV	140	3139	0.04%	0.010%
210	16.135	16.129	16.142	VV	106	577	0.01%	0.002%
211	16.182	16.142	16.214	PV	477	12047	0.16%	0.037%
212	16.237	16.214	16.252	VV	343	4837	0.07%	0.015%
213	16.308	16.252	16.327	VV	850	28453	0.38%	0.086%
214	16.357	16.327	16.404	VV	5418	87273	1.17%	0.265%
215	16.426	16.404	16.478	VV	819	17126	0.23%	0.052%
216	16.570	16.478	16.611	VV	520	23785	0.32%	0.072%
217	16.655	16.611	16.676	VV	509	10955	0.15%	0.033%
218	16.704	16.676	16.730	VV	438	7138	0.10%	0.022%
219	16.748	16.730	16.757	VV	109	1092	0.01%	0.003%
220	16.766	16.757	16.770	PV	122	474	0.01%	0.001%
221	16.822	16.770	16.851	VV	4800	73455	0.99%	0.223%
222	16.872	16.851	16.891	VV	1379	20405	0.27%	0.062%
223	16.906	16.891	16.938	VV	605	9434	0.13%	0.029%
224	17.005	16.938	17.019	VV	133	4181	0.06%	0.013%
225	17.057	17.019	17.068	VV	222	4462	0.06%	0.014%
226	17.112	17.068	17.126	VV	248	4074	0.05%	0.012%
227	17.152	17.126	17.181	VV	377	6557	0.09%	0.020%
228	17.270	17.181	17.320	PV	4499	79156	1.07%	0.240%
229	17.361	17.320	17.401	VV	426	10487	0.14%	0.032%
230	17.419	17.401	17.428	VV	102	1167	0.02%	0.004%
231	17.473	17.428	17.484	PV	117	2327	0.03%	0.007%
232	17.491	17.484	17.498	VV	96	285	0.00%	0.001%
233	17.537	17.498	17.566	PV	207	4584	0.06%	0.014%
234	17.592	17.566	17.612	VV	206	3509	0.05%	0.011%
235	17.704	17.612	17.741	PV	3208	53924	0.73%	0.163%
236	17.799	17.741	17.845	PV	750	19966	0.27%	0.061%
237	17.862	17.845	17.901	VV	309	7502	0.10%	0.023%
238	17.924	17.901	17.954	VV	493	7265	0.10%	0.022%
239	18.015	17.954	18.039	PV	981	16533	0.22%	0.050%
240	18.125	18.039	18.171	VV	4994	151564	2.04%	0.460%
241	18.191	18.171	18.212	VV	795	17098	0.23%	0.052%
242	18.228	18.212	18.241	VV	563	7887	0.11%	0.024%
243	18.244	18.241	18.281	VV	467	3948	0.05%	0.012%
244	18.342	18.281	18.351	PV	242	3707	0.05%	0.011%
245	18.413	18.351	18.441	VV	544	20734	0.28%	0.063%
246	18.530	18.441	18.560	VV	3765	82348	1.11%	0.250%

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247	18.586	18.560	18.609	VV	1483	29070	0.39%	0.088%
248	18.637	18.609	18.658	VV	1246	27966	0.38%	0.085%
249	18.714	18.658	18.747	VV	1401	56503	0.76%	0.171%
250	18.756	18.747	18.763	VV	812	7291	0.10%	0.022%
251	18.927	18.763	18.985	VV	5051	244816	3.29%	0.742%
252	19.045	18.985	19.111	VV	1733	91830	1.24%	0.278%
253	19.137	19.111	19.155	VV	908	20817	0.28%	0.063%
254	19.184	19.155	19.204	VV	706	17276	0.23%	0.052%
255	19.224	19.204	19.251	VV	580	12026	0.16%	0.036%
256	19.259	19.251	19.281	VV	282	2789	0.04%	0.008%
257	19.317	19.281	19.351	VV	2506	46324	0.62%	0.140%
258	19.386	19.351	19.406	PV	1559	25538	0.34%	0.077%
259	19.444	19.406	19.467	VV	699	23058	0.31%	0.070%
260	19.546	19.467	19.558	VV	667	23513	0.32%	0.071%
261	19.594	19.558	19.624	VV	2619	64959	0.87%	0.197%
262	19.651	19.624	19.670	VV	3107	58379	0.79%	0.177%
263	19.686	19.670	19.741	VV	2415	58758	0.79%	0.178%
264	19.948	19.741	19.994	VV	1993	152566	2.05%	0.463%
265	20.047	19.994	20.071	VV	3280	88527	1.19%	0.268%
266	20.214	20.071	20.258	VV	5172	326874	4.40%	0.991%
267	20.354	20.258	20.371	VV	3353	223451	3.01%	0.677%
268	20.399	20.371	20.423	VV	4201	110159	1.48%	0.334%
269	20.513	20.423	20.527	VV	3912	217298	2.92%	0.659%
270	20.747	20.527	20.776	VV	8503	829155	11.16%	2.514%
271	20.817	20.776	20.880	VV	6947	410432	5.52%	1.244%
272	20.942	20.880	21.053	VV	20034	840905	11.32%	2.549%
273	21.103	21.053	21.198	VV	6653	445789	6.00%	1.352%
274	21.309	21.198	21.431	VV	3767	438866	5.91%	1.331%
275	21.509	21.431	21.641	VV	3396	201333	2.71%	0.610%

Sum of corrected areas: 32984091

Aliphatic EPH 092822.M Wed Oct 12 06:13:55 2022