

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
Data File : FE037560.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2022 22:13
Sample : N4578-38
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	3.036	2.988	3.045	BV	135	1611	0.03%	0.005%
2	3.063	3.045	3.078	PV	125	1431	0.02%	0.005%
3	3.133	3.078	3.195	VV	174	5208	0.09%	0.017%
4	3.210	3.195	3.286	VV	172	5943	0.10%	0.019%
5	3.314	3.286	3.324	VV	166	2719	0.04%	0.009%
6	3.362	3.324	3.434	VV	210	10271	0.17%	0.033%
7	3.485	3.434	3.545	VV	248	11634	0.19%	0.038%
8	3.568	3.545	3.591	VV	256	4983	0.08%	0.016%
9	3.613	3.591	3.644	VV	246	5636	0.09%	0.018%
10	3.663	3.644	3.718	VV	220	7597	0.13%	0.025%
11	3.740	3.718	3.779	VV	218	6394	0.11%	0.021%
12	3.786	3.779	3.801	VV	197	2260	0.04%	0.007%
13	3.815	3.801	3.842	VV	244	4594	0.08%	0.015%
14	3.852	3.842	3.858	VV	183	1645	0.03%	0.005%
15	3.865	3.858	3.874	VV	194	1559	0.03%	0.005%
16	3.910	3.874	3.958	VV	250	9309	0.15%	0.030%
17	3.964	3.958	4.001	VV	203	4813	0.08%	0.016%
18	4.043	4.001	4.061	VV	223	6856	0.11%	0.022%
19	4.084	4.061	4.109	VV	248	5847	0.10%	0.019%
20	4.125	4.109	4.135	VV	211	3020	0.05%	0.010%
21	4.164	4.135	4.178	VV	250	5385	0.09%	0.018%
22	4.215	4.178	4.264	VV	265	11468	0.19%	0.037%
23	4.291	4.264	4.344	VV	375	12628	0.21%	0.041%
24	4.378	4.344	4.398	VV	311	8500	0.14%	0.028%
25	4.414	4.398	4.478	VV	342	11481	0.19%	0.037%
26	4.522	4.478	4.658	VV	1008	60371	0.99%	0.196%
27	4.681	4.658	4.689	VV	493	7721	0.13%	0.025%
28	4.699	4.689	4.718	VV	445	7238	0.12%	0.024%
29	4.726	4.718	4.747	VV	407	6167	0.10%	0.020%
30	4.755	4.747	4.761	VV	379	3076	0.05%	0.010%
31	4.768	4.761	4.835	VV	389	14865	0.24%	0.048%
32	4.895	4.835	4.911	VV	361	14263	0.23%	0.046%
33	4.924	4.911	4.964	VV	383	10663	0.18%	0.035%
34	4.984	4.964	5.001	VV	341	6603	0.11%	0.021%
35	5.012	5.001	5.024	VV	326	4219	0.07%	0.014%
36	5.042	5.024	5.098	VV	353	13250	0.22%	0.043%

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37	5.102	5.098	5.108	VV	355	1681	0.03%	0.005%
38	5.122	5.108	5.144	VV	324	5917	0.10%	0.019%
39	5.161	5.144	5.190	VV	352	7600	0.13%	0.025%
40	5.201	5.190	5.234	VV	249	6123	0.10%	0.020%
41	5.239	5.234	5.353	VV	320	17223	0.28%	0.056%
42	5.362	5.353	5.389	VV	285	5006	0.08%	0.016%
43	5.402	5.389	5.466	VV	276	11025	0.18%	0.036%
44	5.477	5.466	5.487	VV	244	2950	0.05%	0.010%
45	5.569	5.487	5.601	VV	267	14272	0.23%	0.046%
46	5.651	5.601	5.760	VV	619	44580	0.73%	0.145%
47	5.815	5.760	5.918	VV	1055	49386	0.81%	0.161%
48	5.929	5.918	6.001	VV	322	14331	0.24%	0.047%
49	6.034	6.001	6.044	VV	357	7519	0.12%	0.024%
50	6.093	6.044	6.128	VV	411	15975	0.26%	0.052%
51	6.176	6.128	6.214	VV	646	18984	0.31%	0.062%
52	6.223	6.214	6.251	VV	309	5885	0.10%	0.019%
53	6.333	6.251	6.381	VV	1406	80908	1.33%	0.263%
54	6.394	6.381	6.488	VV	1362	79205	1.30%	0.258%
55	6.524	6.488	6.761	VV	1358	146507	2.41%	0.476%
56	6.783	6.761	6.875	VV	666	37467	0.62%	0.122%
57	6.884	6.875	6.892	VV	530	4985	0.08%	0.016%
58	6.904	6.892	6.952	VV	486	16103	0.26%	0.052%
59	6.964	6.952	7.008	VV	488	13588	0.22%	0.044%
60	7.015	7.008	7.058	VV	410	11438	0.19%	0.037%
61	7.093	7.058	7.134	VV	465	15993	0.26%	0.052%
62	7.147	7.134	7.160	VV	307	4612	0.08%	0.015%
63	7.173	7.160	7.190	VV	397	5841	0.10%	0.019%
64	7.210	7.190	7.258	VV	332	11810	0.19%	0.038%
65	7.266	7.258	7.296	VV	305	6567	0.11%	0.021%
66	7.311	7.296	7.320	VV	336	4101	0.07%	0.013%
67	7.360	7.320	7.378	VV	427	11197	0.18%	0.036%
68	7.399	7.378	7.471	VV	411	16060	0.26%	0.052%
69	7.480	7.471	7.491	VV	307	2637	0.04%	0.009%
70	7.502	7.491	7.511	VV	252	2609	0.04%	0.008%
71	7.515	7.511	7.544	VV	278	3832	0.06%	0.012%
72	7.554	7.544	7.599	VV	259	6225	0.10%	0.020%
73	7.615	7.599	7.635	VV	158	3054	0.05%	0.010%
74	7.646	7.635	7.653	VV	113	1257	0.02%	0.004%
75	7.662	7.653	7.674	VV	134	1582	0.03%	0.005%
76	7.718	7.674	8.061	VV	501329	6077447	100.00%	19.761%
77	8.091	8.061	8.115	VV	697	21368	0.35%	0.069%
78	8.124	8.115	8.171	VV	579	17770	0.29%	0.058%
79	8.183	8.171	8.224	VV	579	16389	0.27%	0.053%
80	8.235	8.224	8.244	VV	507	5891	0.10%	0.019%
81	8.272	8.244	8.306	VV	2326	45938	0.76%	0.149%
82	8.330	8.306	8.488	VV	4153	115535	1.90%	0.376%
83	8.497	8.488	8.559	VV	304	11165	0.18%	0.036%
84	8.585	8.559	8.983	VV	262350	3992438	65.69%	12.982%
85	9.028	8.983	9.083	VV	2029	82534	1.36%	0.268%
86	9.096	9.083	9.171	VV	1348	44752	0.74%	0.146%
87	9.180	9.171	9.265	VV	588	27763	0.46%	0.090%
88	9.272	9.265	9.418	VV	483	32920	0.54%	0.107%
89	9.458	9.418	9.511	VV	377	17130	0.28%	0.056%

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90	9.518	9.511	9.528	VV	366	3294	0.05%	0.011%
91	9.538	9.528	9.545	VV	298	3019	0.05%	0.010%
92	9.557	9.545	9.584	VV	408	7400	0.12%	0.024%
93	9.597	9.584	9.621	VV	371	6495	0.11%	0.021%
94	9.653	9.621	9.684	VV	351	9664	0.16%	0.031%
95	9.710	9.684	9.769	VV	590	15910	0.26%	0.052%
96	9.795	9.769	9.813	VV	352	7336	0.12%	0.024%
97	9.873	9.813	9.925	VV	1284	32876	0.54%	0.107%
98	9.945	9.925	9.994	VV	305	9247	0.15%	0.030%
99	10.009	9.994	10.074	VV	156	6474	0.11%	0.021%
100	10.083	10.074	10.131	VV	228	3986	0.07%	0.013%
101	10.143	10.131	10.174	VV	154	2973	0.05%	0.010%
102	10.201	10.174	10.228	VV	246	5254	0.09%	0.017%
103	10.253	10.228	10.330	VV	272	9534	0.16%	0.031%
104	10.349	10.330	10.390	VV	212	5490	0.09%	0.018%
105	10.403	10.390	10.430	VV	217	3243	0.05%	0.011%
106	10.470	10.430	10.511	VV	320	10208	0.17%	0.033%
107	10.539	10.511	10.574	VV	401	10977	0.18%	0.036%
108	10.608	10.574	10.649	VV	774	17655	0.29%	0.057%
109	10.680	10.649	10.698	VV	309	6265	0.10%	0.020%
110	10.725	10.698	10.761	VV	356	9112	0.15%	0.030%
111	10.771	10.761	10.786	VV	205	2691	0.04%	0.009%
112	10.825	10.786	10.890	VV	354	11186	0.18%	0.036%
113	10.938	10.890	10.964	PV	224	5765	0.09%	0.019%
114	10.987	10.964	11.013	VV	224	5015	0.08%	0.016%
115	11.027	11.013	11.048	VV	215	3203	0.05%	0.010%
116	11.071	11.048	11.091	VV	257	4660	0.08%	0.015%
117	11.121	11.091	11.137	VV	227	4379	0.07%	0.014%
118	11.157	11.137	11.198	VV	165	4942	0.08%	0.016%
119	11.238	11.198	11.269	VV	613	12009	0.20%	0.039%
120	11.307	11.269	11.358	VV	804	17170	0.28%	0.056%
121	11.396	11.358	11.438	VV	423	9777	0.16%	0.032%
122	11.502	11.438	11.531	PV	370	9640	0.16%	0.031%
123	11.538	11.531	11.568	VV	115	1152	0.02%	0.004%
124	11.629	11.568	11.743	PV	488490	5661557	93.16%	18.409%
125	11.760	11.743	11.778	VV	587	10686	0.18%	0.035%
126	11.794	11.778	11.854	VV	496	14824	0.24%	0.048%
127	11.857	11.854	11.868	VV	250	1643	0.03%	0.005%
128	11.874	11.868	11.891	VV	297	3201	0.05%	0.010%
129	11.908	11.891	11.931	VV	328	5330	0.09%	0.017%
130	11.972	11.931	12.001	VV	618	12676	0.21%	0.041%
131	12.037	12.001	12.149	VV	4366	73389	1.21%	0.239%
132	12.156	12.149	12.165	VV	103	814	0.01%	0.003%
133	12.182	12.165	12.214	VV	135	1965	0.03%	0.006%
134	12.267	12.214	12.404	VV	5237	206862	3.40%	0.673%
135	12.418	12.404	12.491	VV	1098	39347	0.65%	0.128%
136	12.503	12.491	12.537	VV	592	14968	0.25%	0.049%
137	12.546	12.537	12.573	VV	542	10182	0.17%	0.033%
138	12.607	12.573	12.661	VV	864	25444	0.42%	0.083%
139	12.681	12.661	12.718	VV	485	12107	0.20%	0.039%
140	12.726	12.718	12.782	VV	373	9242	0.15%	0.030%
141	12.788	12.782	12.796	VV	209	1289	0.02%	0.004%

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142	12.852	12.796	12.885	VV	451	15940	0.26%	0.052%
143	12.893	12.885	12.904	VV	350	3777	0.06%	0.012%
144	12.921	12.904	12.961	VV	359	10274	0.17%	0.033%
145	12.973	12.961	12.994	VV	367	5011	0.08%	0.016%
146	13.052	12.994	13.150	VV	365276	4573558	75.25%	14.871%
147	13.160	13.150	13.194	VV	723	15012	0.25%	0.049%
148	13.216	13.194	13.256	VV	1088	22839	0.38%	0.074%
149	13.284	13.256	13.317	VV	419	11864	0.20%	0.039%
150	13.372	13.317	13.390	VV	447	14790	0.24%	0.048%
151	13.412	13.390	13.448	VV	479	14632	0.24%	0.048%
152	13.497	13.448	13.673	VV	1948	123815	2.04%	0.403%
153	13.684	13.673	13.732	VV	638	18500	0.30%	0.060%
154	13.748	13.732	13.775	VV	685	14796	0.24%	0.048%
155	13.799	13.775	13.871	VV	1495	36076	0.59%	0.117%
156	13.925	13.871	13.974	VV	331	14823	0.24%	0.048%
157	13.978	13.974	13.984	VV	257	1190	0.02%	0.004%
158	14.020	13.984	14.034	VV	273	6373	0.10%	0.021%
159	14.067	14.034	14.118	VV	289	10112	0.17%	0.033%
160	14.141	14.118	14.171	VV	265	6644	0.11%	0.022%
161	14.179	14.171	14.211	VV	206	4563	0.08%	0.015%
162	14.234	14.211	14.261	VV	1042	17006	0.28%	0.055%
163	14.317	14.261	14.330	VV	632	16820	0.28%	0.055%
164	14.357	14.330	14.391	VV	3759	58886	0.97%	0.191%
165	14.412	14.391	14.451	VV	724	15171	0.25%	0.049%
166	14.478	14.451	14.541	VV	256	10085	0.17%	0.033%
167	14.555	14.541	14.564	VV	159	1687	0.03%	0.005%
168	14.575	14.564	14.649	VV	162	6356	0.10%	0.021%
169	14.657	14.649	14.684	VV	106	1975	0.03%	0.006%
170	14.705	14.684	14.721	VV	199	3190	0.05%	0.010%
171	14.750	14.721	14.769	VV	318	5864	0.10%	0.019%
172	14.778	14.769	14.818	VV	204	4351	0.07%	0.014%
173	14.895	14.818	14.926	VV	9259	142611	2.35%	0.464%
174	14.946	14.926	14.991	VV	1019	19398	0.32%	0.063%
175	15.019	14.991	15.074	VV	333	11895	0.20%	0.039%
176	15.096	15.074	15.144	VV	300	9002	0.15%	0.029%
177	15.153	15.144	15.167	VV	195	2060	0.03%	0.007%
178	15.229	15.167	15.250	PV	353	9839	0.16%	0.032%
179	15.277	15.250	15.301	VV	278	6069	0.10%	0.020%
180	15.411	15.301	15.455	VV	21065	541199	8.91%	1.760%
181	15.477	15.455	15.688	VV	7285	188481	3.10%	0.613%
182	15.732	15.688	15.760	VV	684	13823	0.23%	0.045%
183	15.785	15.760	15.834	VV	353	7367	0.12%	0.024%
184	15.911	15.834	15.960	VV	21825	317792	5.23%	1.033%
185	15.973	15.960	16.001	VV	524	9001	0.15%	0.029%
186	16.011	16.001	16.031	VV	165	2295	0.04%	0.007%
187	16.039	16.031	16.068	VV	221	2157	0.04%	0.007%
188	16.085	16.068	16.093	VV	107	516	0.01%	0.002%
189	16.125	16.093	16.177	VV	203	4448	0.07%	0.014%
190	16.219	16.177	16.244	PV	961	18086	0.30%	0.059%
191	16.268	16.244	16.318	VV	665	10641	0.18%	0.035%
192	16.391	16.318	16.430	PV	18628	280391	4.61%	0.912%
193	16.461	16.430	16.526	VV	1455	43745	0.72%	0.142%
194	16.543	16.526	16.561	VV	303	4561	0.08%	0.015%

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195	16.610	16.561	16.646	VV	575	19397	0.32%	0.063%
196	16.688	16.646	16.718	VV	1164	22789	0.37%	0.074%
197	16.736	16.718	16.761	VV	876	12084	0.20%	0.039%
198	16.775	16.761	16.791	VV	133	1105	0.02%	0.004%
199	16.855	16.791	16.884	VV	15617	220818	3.63%	0.718%
200	16.905	16.884	16.961	VV	2082	35698	0.59%	0.116%
201	16.976	16.961	16.998	VV	208	2736	0.05%	0.009%
202	17.007	16.998	17.021	VV	107	1183	0.02%	0.004%
203	17.035	17.021	17.048	VV	99	1317	0.02%	0.004%
204	17.090	17.048	17.102	VV	185	3625	0.06%	0.012%
205	17.143	17.102	17.161	PV	785	12864	0.21%	0.042%
206	17.188	17.161	17.221	VV	870	14686	0.24%	0.048%
207	17.302	17.221	17.338	PV	11150	166007	2.73%	0.540%
208	17.391	17.338	17.459	VV	895	29868	0.49%	0.097%
209	17.508	17.459	17.517	VV	234	5161	0.08%	0.017%
210	17.527	17.517	17.538	VV	219	2006	0.03%	0.007%
211	17.582	17.538	17.604	PV	570	12010	0.20%	0.039%
212	17.629	17.604	17.666	VV	526	8427	0.14%	0.027%
213	17.737	17.666	17.770	PV	7225	119169	1.96%	0.387%
214	17.830	17.770	17.888	VV	1548	28267	0.47%	0.092%
215	17.955	17.888	17.978	VV	871	16262	0.27%	0.053%
216	18.047	17.978	18.080	VV	1531	30014	0.49%	0.098%
217	18.109	18.080	18.126	VV	225	4147	0.07%	0.013%
218	18.158	18.126	18.184	VV	5265	80114	1.32%	0.260%
219	18.249	18.184	18.391	VV	3384	216246	3.56%	0.703%
220	18.416	18.391	18.433	VV	315	5941	0.10%	0.019%
221	18.446	18.433	18.480	VV	293	4445	0.07%	0.014%
222	18.563	18.480	18.630	PV	5388	133783	2.20%	0.435%
223	18.667	18.630	18.687	VV	2165	49006	0.81%	0.159%
224	18.782	18.687	18.884	VV	2666	219990	3.62%	0.715%
225	18.960	18.884	18.984	VV	3421	59960	0.99%	0.195%
226	19.071	18.984	19.154	VV	2412	161124	2.65%	0.524%
227	19.167	19.154	19.191	VV	756	12337	0.20%	0.040%
228	19.201	19.191	19.227	VV	271	3837	0.06%	0.012%
229	19.257	19.227	19.278	PV	387	5362	0.09%	0.017%
230	19.344	19.278	19.377	PV	2449	39146	0.64%	0.127%
231	19.411	19.377	19.434	PV	1312	21281	0.35%	0.069%
232	19.451	19.434	19.477	VV	736	12312	0.20%	0.040%
233	19.525	19.477	19.570	VV	676	23796	0.39%	0.077%
234	19.635	19.570	19.659	VV	664	16249	0.27%	0.053%
235	19.696	19.659	19.741	PV	2938	74492	1.23%	0.242%
236	19.920	19.741	19.944	VV	1524	108211	1.78%	0.352%
237	19.984	19.944	20.018	VV	1918	60927	1.00%	0.198%
238	20.080	20.018	20.104	VV	2964	77376	1.27%	0.252%
239	20.129	20.104	20.151	VV	1658	41466	0.68%	0.135%
240	20.199	20.151	20.210	VV	1622	50450	0.83%	0.164%
241	20.246	20.210	20.273	VV	3071	82743	1.36%	0.269%
242	20.433	20.273	20.460	VV	4009	294381	4.84%	0.957%
243	20.593	20.460	20.610	VV	4664	323531	5.32%	1.052%
244	20.779	20.610	20.807	VV	7211	614983	10.12%	2.000%
245	20.892	20.807	20.948	VV	6990	546400	8.99%	1.777%
246	21.052	20.948	21.081	VV	6731	485538	7.99%	1.579%

					rteres				
247	21.142	21.081	21.231	VV	7086	507233	8.35%	1.649%	
248	21.392	21.231	21.441	VV	4152	520676	8.57%	1.693%	
249	21.556	21.441	21.654	VV	4164	395616	6.51%	1.286%	
250	21.689	21.654	21.833	VV	1719	114614	1.89%	0.373%	

Sum of corrected areas: 30754386

Aliphatic EPH 082922.M Thu Sep 15 08:51:44 2022