

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091922AL\
Data File : FE037657.D
Signal(s) : FID1B.ch
Acq On : 19 Sep 2022 15:59
Sample : N4656-31
Misc :
ALS Vial : 17 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	3.031	2.904	3.043	BV	356	11167	0.17%	0.035%
2	3.131	3.043	3.168	VV	594	30965	0.47%	0.096%
3	3.185	3.168	3.198	VV	646	10533	0.16%	0.033%
4	3.214	3.198	3.224	VV	689	10537	0.16%	0.033%
5	3.247	3.224	3.260	VV	791	15444	0.23%	0.048%
6	3.331	3.260	3.341	VV	957	42700	0.64%	0.133%
7	3.459	3.341	3.474	VV	1307	89624	1.35%	0.279%
8	3.483	3.474	3.521	VV	1360	35427	0.53%	0.110%
9	3.532	3.521	3.558	VV	1274	26572	0.40%	0.083%
10	3.571	3.558	3.594	VV	1258	25432	0.38%	0.079%
11	3.614	3.594	3.648	VV	1244	36651	0.55%	0.114%
12	3.652	3.648	3.671	VV	1161	15566	0.23%	0.048%
13	3.682	3.671	3.714	VV	1188	28649	0.43%	0.089%
14	3.766	3.714	3.778	VV	1205	42806	0.64%	0.133%
15	3.781	3.778	3.798	VV	1253	14012	0.21%	0.044%
16	3.813	3.798	3.838	VV	1187	27240	0.41%	0.085%
17	3.851	3.838	3.865	VV	1195	18433	0.28%	0.057%
18	3.875	3.865	3.901	VV	1190	24688	0.37%	0.077%
19	3.917	3.901	3.958	VV	1225	38925	0.59%	0.121%
20	3.970	3.958	3.984	VV	1266	18940	0.28%	0.059%
21	4.009	3.984	4.032	VV	1300	34334	0.52%	0.107%
22	4.080	4.032	4.097	VV	1327	49812	0.75%	0.155%
23	4.104	4.097	4.122	VV	1329	18810	0.28%	0.059%
24	4.144	4.122	4.164	VV	1400	33563	0.50%	0.105%
25	4.194	4.164	4.274	VV	1436	87953	1.32%	0.274%
26	4.285	4.274	4.311	VV	1529	30796	0.46%	0.096%
27	4.316	4.311	4.343	VV	1339	25062	0.38%	0.078%
28	4.358	4.343	4.394	VV	1355	39483	0.59%	0.123%
29	4.409	4.394	4.454	VV	1277	32465	0.49%	0.101%
30	4.486	4.454	4.491	VV	795	16539	0.25%	0.052%
31	4.561	4.491	4.588	VV	1036	52312	0.79%	0.163%
32	4.632	4.588	4.671	VV	1149	53310	0.80%	0.166%
33	4.732	4.671	4.882	VV	1332	144565	2.17%	0.450%
34	4.896	4.882	4.976	VV	932	47193	0.71%	0.147%
35	4.980	4.976	5.018	VV	782	18039	0.27%	0.056%
36	5.027	5.018	5.044	VV	673	10447	0.16%	0.033%

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37	5.052	5.044	5.078	VV	720	13120	0.20%	0.041%
38	5.086	5.078	5.166	VV	664	30137	0.45%	0.094%
39	5.183	5.166	5.205	VV	563	12581	0.19%	0.039%
40	5.214	5.205	5.226	VV	570	6547	0.10%	0.020%
41	5.234	5.226	5.260	VV	584	10457	0.16%	0.033%
42	5.269	5.260	5.278	VV	548	5119	0.08%	0.016%
43	5.290	5.278	5.311	VV	471	9525	0.14%	0.030%
44	5.316	5.311	5.351	VV	497	11152	0.17%	0.035%
45	5.365	5.351	5.382	VV	527	8941	0.13%	0.028%
46	5.389	5.382	5.404	VV	476	5994	0.09%	0.019%
47	5.412	5.404	5.428	VV	524	7069	0.11%	0.022%
48	5.447	5.428	5.491	VV	563	18591	0.28%	0.058%
49	5.508	5.491	5.515	VV	522	7170	0.11%	0.022%
50	5.545	5.515	5.555	VV	609	11850	0.18%	0.037%
51	5.562	5.555	5.601	VV	541	13892	0.21%	0.043%
52	5.612	5.601	5.665	VV	511	18572	0.28%	0.058%
53	5.674	5.665	5.688	VV	557	6646	0.10%	0.021%
54	5.714	5.688	5.818	VV	552	38436	0.58%	0.120%
55	5.824	5.818	5.878	VV	503	15778	0.24%	0.049%
56	5.911	5.878	5.921	VV	485	11610	0.17%	0.036%
57	5.970	5.921	6.021	VV	565	30635	0.46%	0.095%
58	6.117	6.021	6.150	VV	754	48246	0.73%	0.150%
59	6.167	6.150	6.197	VV	799	18294	0.28%	0.057%
60	6.252	6.197	6.371	VV	615	46635	0.70%	0.145%
61	6.380	6.371	6.482	VV	389	20792	0.31%	0.065%
62	6.490	6.482	6.514	VV	261	4701	0.07%	0.015%
63	6.525	6.514	6.641	VV	273	13235	0.20%	0.041%
64	6.651	6.641	6.685	VV	141	2030	0.03%	0.006%
65	6.708	6.685	6.718	VV	128	1338	0.02%	0.004%
66	6.727	6.718	6.765	VV	111	1506	0.02%	0.005%
67	6.794	6.765	6.841	VV	138	2672	0.04%	0.008%
68	6.847	6.841	6.878	VV	100	1295	0.02%	0.004%
69	7.018	6.878	7.032	PV	387	18689	0.28%	0.058%
70	7.064	7.032	7.133	VV	533	22831	0.34%	0.071%
71	7.164	7.133	7.199	VV	347	11187	0.17%	0.035%
72	7.209	7.199	7.254	VV	203	5762	0.09%	0.018%
73	7.259	7.254	7.284	VV	166	2306	0.03%	0.007%
74	7.400	7.284	7.425	VV	318	15148	0.23%	0.047%
75	7.440	7.425	7.498	VV	151	3321	0.05%	0.010%
76	7.507	7.498	7.545	VV	126	1594	0.02%	0.005%
77	7.553	7.545	7.568	PV	51	454	0.01%	0.001%
78	7.714	7.568	8.058	PV	556241	6648665	100.00%	20.712%
79	8.064	8.058	8.103	VV	783	18277	0.27%	0.057%
80	8.119	8.103	8.159	VV	603	19711	0.30%	0.061%
81	8.177	8.159	8.209	VV	707	16835	0.25%	0.052%
82	8.264	8.209	8.364	VV	1776	73850	1.11%	0.230%
83	8.430	8.364	8.508	VV	1254	61455	0.92%	0.191%
84	8.515	8.508	8.561	VV	414	10957	0.16%	0.034%
85	8.582	8.561	8.774	VV	293567	4178435	62.85%	13.017%
86	8.780	8.774	8.908	VV	2685	143815	2.16%	0.448%
87	8.914	8.908	8.938	VV	1129	19780	0.30%	0.062%
88	8.944	8.938	8.984	VV	1166	30479	0.46%	0.095%
89	9.020	8.984	9.074	VV	2172	72003	1.08%	0.224%

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90	9.095	9.074	9.199	VV	1217	54679	0.82%	0.170%
91	9.208	9.199	9.225	VV	518	7541	0.11%	0.023%
92	9.239	9.225	9.247	VV	476	6012	0.09%	0.019%
93	9.279	9.247	9.439	VV	831	44978	0.68%	0.140%
94	9.454	9.439	9.512	VV	366	12112	0.18%	0.038%
95	9.525	9.512	9.541	VV	281	4324	0.07%	0.013%
96	9.549	9.541	9.588	VV	323	7341	0.11%	0.023%
97	9.640	9.588	9.688	VV	530	21766	0.33%	0.068%
98	9.705	9.688	9.723	VV	452	7444	0.11%	0.023%
99	9.753	9.723	9.844	VV	542	24975	0.38%	0.078%
100	9.870	9.844	9.905	VV	814	15827	0.24%	0.049%
101	9.938	9.905	10.003	VV	379	11742	0.18%	0.037%
102	10.013	10.003	10.031	VV	168	2072	0.03%	0.006%
103	10.066	10.031	10.102	VV	500	9980	0.15%	0.031%
104	10.115	10.102	10.161	VV	303	5536	0.08%	0.017%
105	10.168	10.161	10.203	VV	176	3430	0.05%	0.011%
106	10.249	10.203	10.292	VV	294	11033	0.17%	0.034%
107	10.304	10.292	10.335	VV	205	3838	0.06%	0.012%
108	10.357	10.335	10.418	VV	203	7181	0.11%	0.022%
109	10.533	10.418	10.560	VV	364	15177	0.23%	0.047%
110	10.603	10.560	10.648	VV	807	22442	0.34%	0.070%
111	10.674	10.648	10.701	VV	279	6412	0.10%	0.020%
112	10.722	10.701	10.784	VV	345	10755	0.16%	0.034%
113	10.824	10.784	10.854	VV	340	7484	0.11%	0.023%
114	10.862	10.854	10.878	VV	118	1536	0.02%	0.005%
115	10.915	10.878	10.929	PV	221	5180	0.08%	0.016%
116	10.997	10.929	11.081	VV	319	21595	0.32%	0.067%
117	11.100	11.081	11.117	VV	190	3769	0.06%	0.012%
118	11.142	11.117	11.214	VV	341	9209	0.14%	0.029%
119	11.238	11.214	11.279	VV	995	16872	0.25%	0.053%
120	11.304	11.279	11.359	VV	873	17337	0.26%	0.054%
121	11.392	11.359	11.440	VV	385	7698	0.12%	0.024%
122	11.502	11.440	11.531	VV	167	3921	0.06%	0.012%
123	11.626	11.531	11.748	PV	578064	6485654	97.55%	20.204%
124	11.758	11.748	11.855	VV	657	23009	0.35%	0.072%
125	11.864	11.855	11.887	VV	212	3227	0.05%	0.010%
126	11.905	11.887	11.924	VV	339	5230	0.08%	0.016%
127	11.936	11.924	11.950	VV	224	3046	0.05%	0.009%
128	11.970	11.950	12.004	VV	620	10364	0.16%	0.032%
129	12.037	12.004	12.070	VV	727	15487	0.23%	0.048%
130	12.082	12.070	12.144	VV	302	8500	0.13%	0.026%
131	12.250	12.144	12.273	VV	218	9030	0.14%	0.028%
132	12.309	12.273	12.331	VV	227	5452	0.08%	0.017%
133	12.371	12.331	12.391	VV	223	5043	0.08%	0.016%
134	12.418	12.391	12.471	VV	476	9915	0.15%	0.031%
135	12.545	12.471	12.584	VV	282	9818	0.15%	0.031%
136	12.605	12.584	12.643	VV	667	11936	0.18%	0.037%
137	12.681	12.643	12.700	VV	310	6667	0.10%	0.021%
138	12.722	12.700	12.811	VV	490	12886	0.19%	0.040%
139	12.859	12.811	12.878	VV	196	4795	0.07%	0.015%
140	12.921	12.878	12.945	VV	96	3442	0.05%	0.011%
141	13.050	12.945	13.139	PV	398232	5031512	75.68%	15.674%

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142	13.152	13.139	13.184	VV	866	19404	0.29%	0.060%
143	13.212	13.184	13.263	VV	1162	30140	0.45%	0.094%
144	13.277	13.263	13.339	VV	489	13770	0.21%	0.043%
145	13.347	13.339	13.374	VV	283	4899	0.07%	0.015%
146	13.411	13.374	13.420	VV	218	5418	0.08%	0.017%
147	13.447	13.420	13.485	VV	242	6610	0.10%	0.021%
148	13.495	13.485	13.511	VV	189	2211	0.03%	0.007%
149	13.521	13.511	13.558	VV	152	3024	0.05%	0.009%
150	13.566	13.558	13.574	VV	141	1067	0.02%	0.003%
151	13.660	13.574	13.695	VV	495	17545	0.26%	0.055%
152	13.711	13.695	13.728	VV	266	3965	0.06%	0.012%
153	13.758	13.728	13.778	VV	1460	24702	0.37%	0.077%
154	13.796	13.778	13.850	VV	1602	26840	0.40%	0.084%
155	13.921	13.850	13.942	VV	152	5227	0.08%	0.016%
156	14.022	13.942	14.041	PV	155	3084	0.05%	0.010%
157	14.059	14.041	14.111	VV	125	4009	0.06%	0.012%
158	14.232	14.111	14.254	VV	1102	23361	0.35%	0.073%
159	14.304	14.254	14.330	VV	722	22756	0.34%	0.071%
160	14.355	14.330	14.384	VV	2691	40424	0.61%	0.126%
161	14.403	14.384	14.448	VV	538	10601	0.16%	0.033%
162	14.463	14.448	14.484	VV	258	3176	0.05%	0.010%
163	14.510	14.484	14.533	VV	371	6391	0.10%	0.020%
164	14.581	14.533	14.622	VV	462	12373	0.19%	0.039%
165	14.636	14.622	14.668	VV	230	3776	0.06%	0.012%
166	14.674	14.668	14.682	VV	128	777	0.01%	0.002%
167	14.709	14.682	14.717	VV	267	3779	0.06%	0.012%
168	14.736	14.717	14.778	VV	362	8479	0.13%	0.026%
169	14.891	14.778	14.919	VV	4094	93309	1.40%	0.291%
170	14.944	14.919	14.991	VV	1972	34190	0.51%	0.107%
171	15.032	14.991	15.067	VV	261	8242	0.12%	0.026%
172	15.091	15.067	15.124	VV	209	4873	0.07%	0.015%
173	15.128	15.124	15.174	VV	219	2729	0.04%	0.009%
174	15.203	15.174	15.255	VV	249	6603	0.10%	0.021%
175	15.368	15.255	15.388	PV	8143	256555	3.86%	0.799%
176	15.407	15.388	15.454	VV	8275	195254	2.94%	0.608%
177	15.472	15.454	15.580	VV	2715	63849	0.96%	0.199%
178	15.591	15.580	15.598	VV	220	1578	0.02%	0.005%
179	15.620	15.598	15.661	VV	234	4999	0.08%	0.016%
180	15.728	15.661	15.750	PV	313	7486	0.11%	0.023%
181	15.780	15.750	15.797	VV	476	6450	0.10%	0.020%
182	15.810	15.797	15.825	VV	285	3256	0.05%	0.010%
183	15.835	15.825	15.845	VV	194	1884	0.03%	0.006%
184	15.908	15.845	15.951	VV	4496	77275	1.16%	0.241%
185	15.975	15.951	15.998	VV	626	10184	0.15%	0.032%
186	16.039	15.998	16.078	VV	578	15026	0.23%	0.047%
187	16.101	16.078	16.138	VV	497	7908	0.12%	0.025%
188	16.162	16.138	16.171	VV	199	2369	0.04%	0.007%
189	16.256	16.171	16.279	VV	443	19444	0.29%	0.061%
190	16.286	16.279	16.302	VV	226	1923	0.03%	0.006%
191	16.388	16.302	16.432	PV	4761	96228	1.45%	0.300%
192	16.460	16.432	16.501	VV	978	22385	0.34%	0.070%
193	16.512	16.501	16.522	VV	294	2450	0.04%	0.008%
194	16.607	16.522	16.644	VV	420	19353	0.29%	0.060%

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195	16.689	16.644	16.711	VV	435	12128	0.18%	0.038%
196	16.741	16.711	16.760	VV	809	14236	0.21%	0.044%
197	16.777	16.760	16.794	VV	457	7957	0.12%	0.025%
198	16.852	16.794	16.882	VV	4690	80962	1.22%	0.252%
199	16.901	16.882	16.921	VV	1073	15775	0.24%	0.049%
200	16.938	16.921	16.994	VV	804	19243	0.29%	0.060%
201	17.042	16.994	17.054	VV	486	9995	0.15%	0.031%
202	17.081	17.054	17.112	VV	452	11085	0.17%	0.035%
203	17.139	17.112	17.157	PV	137	2090	0.03%	0.007%
204	17.183	17.157	17.192	PV	467	5760	0.09%	0.018%
205	17.208	17.192	17.219	VV	425	6123	0.09%	0.019%
206	17.225	17.219	17.234	VV	359	3040	0.05%	0.009%
207	17.302	17.234	17.338	VV	5159	96873	1.46%	0.302%
208	17.345	17.338	17.355	VV	729	7100	0.11%	0.022%
209	17.390	17.355	17.438	VV	1461	42537	0.64%	0.133%
210	17.493	17.438	17.511	VV	447	10642	0.16%	0.033%
211	17.569	17.511	17.594	VV	279	7529	0.11%	0.023%
212	17.618	17.594	17.644	PV	340	5671	0.09%	0.018%
213	17.660	17.644	17.671	VV	127	1880	0.03%	0.006%
214	17.735	17.671	17.769	VV	4885	85063	1.28%	0.265%
215	17.828	17.769	17.881	PV	3093	72560	1.09%	0.226%
216	17.905	17.881	17.917	VV	875	16317	0.25%	0.051%
217	17.927	17.917	17.941	VV	678	8473	0.13%	0.026%
218	17.957	17.941	17.984	VV	1157	18300	0.28%	0.057%
219	18.009	17.984	18.020	VV	591	9524	0.14%	0.030%
220	18.046	18.020	18.075	VV	2503	40642	0.61%	0.127%
221	18.104	18.075	18.128	VV	665	15125	0.23%	0.047%
222	18.157	18.128	18.180	VV	5342	90692	1.36%	0.283%
223	18.213	18.180	18.344	VV	3113	179014	2.69%	0.558%
224	18.374	18.344	18.398	VV	309	8400	0.13%	0.026%
225	18.441	18.398	18.478	VV	382	7534	0.11%	0.023%
226	18.562	18.478	18.634	PV	5879	128636	1.93%	0.401%
227	18.667	18.634	18.694	VV	2831	53333	0.80%	0.166%
228	18.709	18.694	18.761	VV	592	15223	0.23%	0.047%
229	18.782	18.761	18.790	VV	173	2697	0.04%	0.008%
230	18.832	18.790	18.848	PV	371	7869	0.12%	0.025%
231	18.961	18.848	19.008	VV	4790	114241	1.72%	0.356%
232	19.043	19.008	19.088	VV	1784	71989	1.08%	0.224%
233	19.119	19.088	19.140	VV	1061	28491	0.43%	0.089%
234	19.166	19.140	19.191	VV	2514	44577	0.67%	0.139%
235	19.208	19.191	19.220	VV	635	9721	0.15%	0.030%
236	19.255	19.220	19.274	VV	856	20389	0.31%	0.064%
237	19.343	19.274	19.380	VV	3771	78314	1.18%	0.244%
238	19.410	19.380	19.434	PV	1865	26925	0.40%	0.084%
239	19.456	19.434	19.484	VV	1069	19591	0.29%	0.061%
240	19.526	19.484	19.544	VV	444	12991	0.20%	0.040%
241	19.628	19.544	19.658	PV	910	19951	0.30%	0.062%
242	19.714	19.658	19.755	VV	2919	85754	1.29%	0.267%
243	19.786	19.755	19.796	VV	956	21382	0.32%	0.067%
244	19.815	19.796	19.824	VV	684	12211	0.18%	0.038%
245	19.845	19.824	19.853	VV	617	10199	0.15%	0.032%
246	19.922	19.853	19.934	VV	764	26635	0.40%	0.083%

					rteres				
247	19.967	19.934	20.001	VV	3102	64135	0.96%	0.200%	
248	20.079	20.001	20.101	VV	3138	84797	1.28%	0.264%	
249	20.125	20.101	20.151	VV	1523	39260	0.59%	0.122%	
250	20.244	20.151	20.277	VV	11599	279822	4.21%	0.872%	
251	20.396	20.277	20.403	VV	4774	283565	4.26%	0.883%	
252	20.435	20.403	20.552	VV	6327	447062	6.72%	1.393%	
253	20.583	20.552	20.615	VV	4141	144504	2.17%	0.450%	
254	20.779	20.615	20.801	VV	8102	612950	9.22%	1.909%	
255	20.864	20.801	20.926	VV	7562	524902	7.89%	1.635%	
256	21.049	20.926	21.101	VV	6186	573106	8.62%	1.785%	
257	21.142	21.101	21.177	VV	5729	241802	3.64%	0.753%	
258	21.262	21.177	21.444	VV	4859	550620	8.28%	1.715%	
259	21.556	21.444	21.604	VV	1487	86664	1.30%	0.270%	
260	21.634	21.604	21.644	VV	257	5131	0.08%	0.016%	

Sum of corrected areas: 32100649

Aliphatic EPH 082922.M Tue Sep 20 05:03:37 2022