

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
Data File : FE036873.D
Signal(s) : FID1B.ch
Acq On : 04 Aug 2022 17:53
Sample : N4023-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.427	3.392	3.492	VV	770	16629	0.25%	0.009%
2	3.575	3.550	3.614	VV	587	13922	0.21%	0.007%
3	3.668	3.639	3.690	VV	629	13530	0.20%	0.007%
4	3.725	3.714	3.785	VV	762	19937	0.30%	0.010%
5	3.815	3.785	3.880	VV	671	26749	0.40%	0.014%
6	3.904	3.880	3.920	VV	625	10955	0.17%	0.006%
7	3.939	3.920	3.999	VV	534	20253	0.31%	0.010%
8	4.016	3.999	4.032	VV	731	12233	0.19%	0.006%
9	4.055	4.032	4.065	VV	768	13349	0.20%	0.007%
10	4.079	4.065	4.102	VV	857	16587	0.25%	0.009%
11	4.116	4.102	4.144	VV	688	14436	0.22%	0.007%
12	4.197	4.144	4.232	VV	870	31174	0.47%	0.016%
13	4.246	4.232	4.302	VV	715	24153	0.37%	0.012%
14	4.348	4.334	4.400	VV	563	18980	0.29%	0.010%
15	4.416	4.400	4.440	VV	597	11718	0.18%	0.006%
16	4.476	4.440	4.502	VV	1367	26451	0.40%	0.014%
17	4.539	4.528	4.577	VV	595	14851	0.22%	0.008%
18	4.600	4.577	4.620	VV	876	16367	0.25%	0.008%
19	4.647	4.620	4.675	VV	1084	22083	0.33%	0.011%
20	4.702	4.675	4.745	VV	778	25578	0.39%	0.013%
21	4.759	4.745	4.775	VV	690	10260	0.16%	0.005%
22	4.783	4.775	4.814	VV	571	11658	0.18%	0.006%
23	4.862	4.814	4.884	VV	623	21775	0.33%	0.011%
24	4.895	4.884	4.919	VV	630	12010	0.18%	0.006%
25	4.932	4.919	4.965	VV	548	14696	0.22%	0.008%
26	4.979	4.965	5.019	VV	614	15045	0.23%	0.008%
27	5.035	5.019	5.084	VV	442	14813	0.22%	0.008%
28	5.133	5.104	5.165	VV	610	17150	0.26%	0.009%
29	5.186	5.165	5.212	VV	561	13220	0.20%	0.007%
30	5.229	5.212	5.259	VV	512	12812	0.19%	0.007%
31	5.321	5.310	5.383	VV	480	16659	0.25%	0.009%
32	5.423	5.400	5.454	VV	828	16779	0.25%	0.009%
33	5.490	5.482	5.536	VV	494	10053	0.15%	0.005%
34	5.615	5.593	5.667	VV	997	22854	0.35%	0.012%
35	5.687	5.667	5.712	VV	1050	15283	0.23%	0.008%
36	5.864	5.835	5.902	VV	377	12574	0.19%	0.006%

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37	5.924	5.902	6.016	VV	482	21513	0.33%	0.011%
38	6.087	6.016	6.117	VV	590	19862	0.30%	0.010%
39	6.183	6.162	6.272	VV	2365	54794	0.83%	0.028%
40	6.361	6.308	6.395	VV	896	22894	0.35%	0.012%
41	6.489	6.474	6.526	VV	669	15450	0.23%	0.008%
42	6.571	6.526	6.617	VV	564	26423	0.40%	0.014%
43	6.646	6.630	6.697	VV	1149	26813	0.41%	0.014%
44	6.723	6.697	6.778	VV	595	22536	0.34%	0.012%
45	6.797	6.778	6.845	VV	479	11270	0.17%	0.006%
46	7.137	7.105	7.176	VV	759	17484	0.26%	0.009%
47	7.214	7.199	7.249	VV	430	10519	0.16%	0.005%
48	7.277	7.249	7.306	VV	1420	24255	0.37%	0.012%
49	7.332	7.306	7.352	VV	1480	25037	0.38%	0.013%
50	7.363	7.352	7.392	VV	912	14331	0.22%	0.007%
51	7.413	7.392	7.434	VV	1224	15561	0.24%	0.008%
52	7.462	7.434	7.499	VV	541	13729	0.21%	0.007%
53	7.520	7.499	7.562	VV	447	12621	0.19%	0.006%
54	7.591	7.562	7.623	VV	1374	20697	0.31%	0.011%
55	7.902	7.849	7.992	VV	606581	6203599	93.90%	3.192%
56	8.014	7.992	8.034	VV	2738	57702	0.87%	0.030%
57	8.044	8.034	8.104	VV	2021	59518	0.90%	0.031%
58	8.114	8.104	8.136	VV	1079	18695	0.28%	0.010%
59	8.166	8.136	8.249	VV	1274	57182	0.87%	0.029%
60	8.292	8.249	8.343	VV	1917	53597	0.81%	0.028%
61	8.390	8.343	8.407	VV	1599	36871	0.56%	0.019%
62	8.470	8.407	8.508	VV	3794	99428	1.50%	0.051%
63	8.574	8.530	8.648	VV	5796	102209	1.55%	0.053%
64	8.774	8.740	8.855	PV	365699	4064935	61.53%	2.092%
65	8.871	8.855	8.992	VV	5842	215673	3.26%	0.111%
66	9.011	8.992	9.045	VV	2252	44646	0.68%	0.023%
67	9.063	9.045	9.085	VV	918	16987	0.26%	0.009%
68	9.118	9.085	9.134	VV	1118	24330	0.37%	0.013%
69	9.153	9.134	9.174	VV	1755	27502	0.42%	0.014%
70	9.199	9.174	9.266	VV	2034	59404	0.90%	0.031%
71	9.296	9.266	9.319	VV	2272	35619	0.54%	0.018%
72	9.327	9.319	9.367	VV	767	11228	0.17%	0.006%
73	9.665	9.642	9.710	VV	2441	43961	0.67%	0.023%
74	9.740	9.710	9.789	VV	751	16440	0.25%	0.008%
75	9.810	9.789	9.854	VV	998	18235	0.28%	0.009%
76	9.911	9.891	9.967	VV	500	11702	0.18%	0.006%
77	10.013	9.967	10.055	PV	2661	55117	0.83%	0.028%
78	10.079	10.055	10.133	VV	2083	44638	0.68%	0.023%
79	10.409	10.295	10.440	PV	493	14794	0.22%	0.008%
80	10.464	10.440	10.483	VV	862	13540	0.20%	0.007%
81	10.518	10.483	10.528	VV	1048	20349	0.31%	0.010%
82	10.547	10.528	10.574	VV	1491	30101	0.46%	0.015%
83	10.587	10.574	10.626	VV	1186	24863	0.38%	0.013%
84	10.662	10.626	10.697	VV	1668	41809	0.63%	0.022%
85	10.723	10.697	10.760	VV	2799	64431	0.98%	0.033%
86	10.820	10.760	10.846	VV	2566	93503	1.42%	0.048%
87	10.870	10.846	10.950	VV	3411	130992	1.98%	0.067%
88	10.966	10.950	10.981	VV	1862	28167	0.43%	0.014%
89	11.003	10.981	11.019	VV	1744	33883	0.51%	0.017%

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90	11.064	11.019	11.117	VV	49542	710252	10.75%	0.365%
91	11.141	11.117	11.185	VV	12811	245170	3.71%	0.126%
92	11.191	11.185	11.215	VV	3076	51899	0.79%	0.027%
93	11.242	11.215	11.269	VV	2714	82209	1.24%	0.042%
94	11.290	11.269	11.310	VV	2949	68500	1.04%	0.035%
95	11.322	11.310	11.336	VV	2982	46015	0.70%	0.024%
96	11.366	11.336	11.402	VV	6363	172189	2.61%	0.089%
97	11.451	11.402	11.469	VV	4015	144183	2.18%	0.074%
98	11.518	11.469	11.550	VV	5399	214081	3.24%	0.110%
99	11.596	11.550	11.640	VV	7210	289692	4.38%	0.149%
100	11.670	11.640	11.690	VV	5649	151461	2.29%	0.078%
101	11.712	11.690	11.734	VV	7143	155584	2.35%	0.080%
102	11.763	11.734	11.794	VV	7922	228238	3.45%	0.117%
103	11.834	11.794	11.860	VV	570994	6575690	99.53%	3.383%
104	11.869	11.860	11.883	VV	15209	176324	2.67%	0.091%
105	11.900	11.883	11.940	VV	17253	411036	6.22%	0.211%
106	11.981	11.940	11.999	VV	17466	433314	6.56%	0.223%
107	12.016	11.999	12.030	VV	14646	237463	3.59%	0.122%
108	12.047	12.030	12.095	VV	16936	447475	6.77%	0.230%
109	12.131	12.095	12.145	VV	10901	293758	4.45%	0.151%
110	12.193	12.145	12.217	VV	12632	477875	7.23%	0.246%
111	12.239	12.217	12.265	VV	21102	462249	7.00%	0.238%
112	12.279	12.265	12.299	VV	14369	269229	4.08%	0.139%
113	12.341	12.299	12.382	VV	17475	695909	10.53%	0.358%
114	12.405	12.382	12.419	VV	15008	306755	4.64%	0.158%
115	12.440	12.419	12.466	VV	28722	574304	8.69%	0.295%
116	12.491	12.466	12.535	VV	18320	695982	10.53%	0.358%
117	12.544	12.535	12.560	VV	16604	236421	3.58%	0.122%
118	12.588	12.560	12.631	VV	18774	758324	11.48%	0.390%
119	12.673	12.631	12.704	VV	20152	793790	12.01%	0.408%
120	12.723	12.704	12.744	VV	22672	489989	7.42%	0.252%
121	12.768	12.744	12.789	VV	26639	607290	9.19%	0.312%
122	12.802	12.789	12.815	VV	22562	352948	5.34%	0.182%
123	12.832	12.815	12.854	VV	25130	548278	8.30%	0.282%
124	12.883	12.854	12.923	VV	141228	2364168	35.78%	1.216%
125	12.942	12.923	12.960	VV	25006	539868	8.17%	0.278%
126	12.975	12.960	12.995	VV	25348	506406	7.66%	0.261%
127	13.021	12.995	13.032	VV	26663	539240	8.16%	0.277%
128	13.046	13.032	13.055	VV	26741	358770	5.43%	0.185%
129	13.067	13.055	13.082	VV	27736	441783	6.69%	0.227%
130	13.097	13.082	13.149	VV	28362	1078106	16.32%	0.555%
131	13.180	13.149	13.214	VV	131647	2250123	34.06%	1.158%
132	13.275	13.214	13.304	VV	427805	6606815	100.00%	3.399%
133	13.316	13.304	13.340	VV	34940	713279	10.80%	0.367%
134	13.358	13.340	13.402	VV	33777	1198847	18.15%	0.617%
135	13.450	13.402	13.472	VV	37051	1373920	20.80%	0.707%
136	13.490	13.472	13.499	VV	34053	525256	7.95%	0.270%
137	13.515	13.499	13.562	VV	34498	1256193	19.01%	0.646%
138	13.612	13.562	13.627	VV	41571	1426315	21.59%	0.734%
139	13.642	13.627	13.692	VV	40548	1458291	22.07%	0.750%
140	13.709	13.692	13.717	VV	35470	513966	7.78%	0.264%
141	13.772	13.717	13.818	VV	48613	2365934	35.81%	1.217%

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142	13.843	13.818	13.857	VV	37702	843311	12.76%	0.434%
143	13.881	13.857	13.902	VV	42626	1047168	15.85%	0.539%
144	13.919	13.902	13.951	VV	44985	1182639	17.90%	0.608%
145	13.961	13.951	13.987	VV	38816	799186	12.10%	0.411%
146	14.047	13.987	14.072	VV	46410	2099015	31.77%	1.080%
147	14.091	14.072	14.140	VV	43364	1607086	24.32%	0.827%
148	14.164	14.140	14.207	VV	39292	1500395	22.71%	0.772%
149	14.231	14.207	14.280	VV	40183	1673385	25.33%	0.861%
150	14.301	14.280	14.322	VV	37826	930676	14.09%	0.479%
151	14.346	14.322	14.394	VV	37840	1582284	23.95%	0.814%
152	14.441	14.394	14.450	VV	39735	1284335	19.44%	0.661%
153	14.469	14.450	14.492	VV	41018	1013595	15.34%	0.522%
154	14.514	14.492	14.565	VV	45283	1766939	26.74%	0.909%
155	14.606	14.565	14.637	VV	39805	1645167	24.90%	0.846%
156	14.649	14.637	14.659	VV	37517	479783	7.26%	0.247%
157	14.686	14.659	14.722	VV	46593	1548976	23.45%	0.797%
158	14.748	14.722	14.777	VV	50267	1398519	21.17%	0.720%
159	14.817	14.777	14.888	VV	45828	2569705	38.89%	1.322%
160	14.911	14.888	14.920	VV	35873	673511	10.19%	0.347%
161	14.935	14.920	14.979	VV	37022	1261662	19.10%	0.649%
162	15.013	14.979	15.029	VV	35844	1024739	15.51%	0.527%
163	15.061	15.029	15.081	VV	83691	1706367	25.83%	0.878%
164	15.101	15.081	15.200	VV	91835	3245998	49.13%	1.670%
165	15.222	15.200	15.283	VV	42448	1762963	26.68%	0.907%
166	15.307	15.283	15.344	VV	32747	1138296	17.23%	0.586%
167	15.372	15.344	15.388	VV	34308	867399	13.13%	0.446%
168	15.397	15.388	15.435	VV	33055	908659	13.75%	0.468%
169	15.446	15.435	15.482	VV	31410	842546	12.75%	0.434%
170	15.524	15.482	15.584	VV	60755	2306769	34.91%	1.187%
171	15.608	15.584	15.627	VV	30302	764074	11.56%	0.393%
172	15.649	15.627	15.685	VV	33888	1081461	16.37%	0.556%
173	15.733	15.685	15.755	VV	40344	1374003	20.80%	0.707%
174	15.774	15.755	15.809	VV	31867	928965	14.06%	0.478%
175	15.817	15.809	15.842	VV	27801	540503	8.18%	0.278%
176	15.892	15.842	15.935	VV	32470	1636030	24.76%	0.842%
177	15.971	15.935	16.002	VV	27913	1055366	15.97%	0.543%
178	16.055	16.002	16.092	VV	27788	1376683	20.84%	0.708%
179	16.109	16.092	16.132	VV	26805	613108	9.28%	0.315%
180	16.152	16.132	16.195	VV	26536	952903	14.42%	0.490%
181	16.215	16.195	16.257	VV	25020	868039	13.14%	0.447%
182	16.279	16.257	16.304	VV	23617	639621	9.68%	0.329%
183	16.355	16.304	16.394	VV	26303	1297964	19.65%	0.668%
184	16.413	16.394	16.427	VV	25638	488213	7.39%	0.251%
185	16.440	16.427	16.462	VV	24855	508707	7.70%	0.262%
186	16.484	16.462	16.507	VV	24338	649422	9.83%	0.334%
187	16.537	16.507	16.582	VV	38943	1307752	19.79%	0.673%
188	16.620	16.582	16.681	VV	90444	2712816	41.06%	1.396%
189	16.703	16.681	16.726	VV	25673	645046	9.76%	0.332%
190	16.751	16.726	16.776	VV	33547	814921	12.33%	0.419%
191	16.785	16.776	16.842	VV	23961	873585	13.22%	0.449%
192	16.941	16.842	16.972	VV	61221	2330431	35.27%	1.199%
193	16.999	16.972	17.057	VV	65574	1786784	27.04%	0.919%
194	17.101	17.057	17.132	VV	35827	1219282	18.45%	0.627%

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195	17.175	17.132	17.204	VV	32188	1113623	16.86%	0.573%
196	17.233	17.204	17.257	VV	24772	763124	11.55%	0.393%
197	17.264	17.257	17.284	VV	22959	357789	5.42%	0.184%
198	17.335	17.284	17.347	VV	25207	875292	13.25%	0.450%
199	17.365	17.347	17.447	VV	25594	1371931	20.77%	0.706%
200	17.480	17.447	17.525	VV	49966	1545656	23.39%	0.795%
201	17.549	17.525	17.577	VV	37033	890444	13.48%	0.458%
202	17.586	17.577	17.604	VV	22696	366566	5.55%	0.189%
203	17.660	17.604	17.695	VV	25026	1224881	18.54%	0.630%
204	17.704	17.695	17.744	VV	21178	576371	8.72%	0.297%
205	17.769	17.744	17.797	VV	19996	620935	9.40%	0.319%
206	17.809	17.797	17.819	VV	19268	246908	3.74%	0.127%
207	17.835	17.819	17.860	VV	19986	474839	7.19%	0.244%
208	17.878	17.860	17.895	VV	19618	387052	5.86%	0.199%
209	17.988	17.895	18.033	VV	24749	1723884	26.09%	0.887%
210	18.076	18.033	18.107	VV	43066	1230781	18.63%	0.633%
211	18.150	18.107	18.192	VV	24528	1114554	16.87%	0.573%
212	18.209	18.192	18.254	VV	21923	751379	11.37%	0.387%
213	18.280	18.254	18.329	VV	29070	1096517	16.60%	0.564%
214	18.368	18.329	18.394	VV	69337	1723722	26.09%	0.887%
215	18.411	18.394	18.445	VV	48453	1077271	16.31%	0.554%
216	18.458	18.445	18.477	VV	23621	427034	6.46%	0.220%
217	18.503	18.477	18.522	VV	29575	697522	10.56%	0.359%
218	18.536	18.522	18.595	VV	25922	972737	14.72%	0.500%
219	18.625	18.595	18.685	VV	51256	1460396	22.10%	0.751%
220	18.707	18.685	18.734	VV	20578	574867	8.70%	0.296%
221	18.761	18.734	18.782	VV	25157	646270	9.78%	0.333%
222	18.813	18.782	18.852	VV	25911	914711	13.84%	0.471%
223	18.860	18.852	18.879	VV	19022	304187	4.60%	0.157%
224	18.919	18.879	18.998	VV	31841	1597636	24.18%	0.822%
225	19.012	18.998	19.029	VV	18696	329649	4.99%	0.170%
226	19.058	19.029	19.076	VV	20025	539203	8.16%	0.277%
227	19.096	19.076	19.112	VV	19439	405071	6.13%	0.208%
228	19.139	19.112	19.149	VV	21180	454376	6.88%	0.234%
229	19.183	19.149	19.264	VV	53243	2185455	33.08%	1.124%
230	19.308	19.264	19.319	VV	24480	739658	11.20%	0.381%
231	19.338	19.319	19.370	VV	26680	710926	10.76%	0.366%
232	19.381	19.370	19.396	VV	18556	280213	4.24%	0.144%
233	19.459	19.396	19.489	VV	22502	1105471	16.73%	0.569%
234	19.503	19.489	19.545	VV	20472	634949	9.61%	0.327%
235	19.614	19.545	19.630	VV	21318	982205	14.87%	0.505%
236	19.658	19.630	19.684	VV	31989	817126	12.37%	0.420%
237	19.713	19.684	19.749	VV	26005	867428	13.13%	0.446%
238	19.787	19.749	19.822	VV	31494	1099287	16.64%	0.566%
239	19.855	19.822	19.916	VV	32672	1440796	21.81%	0.741%
240	19.942	19.916	19.958	VV	27795	639636	9.68%	0.329%
241	19.972	19.958	20.034	VV	28250	1130614	17.11%	0.582%
242	20.073	20.034	20.100	VV	23359	876128	13.26%	0.451%
243	20.166	20.100	20.211	VV	36511	1784378	27.01%	0.918%
244	20.235	20.211	20.260	VV	26299	760130	11.51%	0.391%
245	20.275	20.260	20.285	VV	26001	385994	5.84%	0.199%
246	20.304	20.285	20.331	VV	26444	700521	10.60%	0.360%

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247	20.342	20.331	20.374	VV	24238	601602	9.11%	0.310%
248	20.413	20.374	20.429	VV	24455	789248	11.95%	0.406%
249	20.461	20.429	20.479	VV	25420	741716	11.23%	0.382%
250	20.510	20.479	20.536	VV	25681	861130	13.03%	0.443%
251	20.547	20.536	20.582	VV	24518	663491	10.04%	0.341%
252	20.598	20.582	20.609	VV	24078	381277	5.77%	0.196%
253	20.705	20.609	20.778	VV	28046	2631291	39.83%	1.354%
254	20.807	20.778	20.830	VV	26377	805141	12.19%	0.414%
255	20.855	20.830	20.884	VV	26435	823396	12.46%	0.424%
256	20.904	20.884	20.930	VV	25100	698368	10.57%	0.359%
257	20.957	20.930	20.998	VV	25383	1011792	15.31%	0.521%
258	21.062	20.998	21.128	VV	26069	1926630	29.16%	0.991%
259	21.175	21.128	21.237	VV	24340	1539052	23.29%	0.792%
260	21.267	21.237	21.310	VV	24519	1052250	15.93%	0.541%
261	21.317	21.310	21.342	VV	23373	441620	6.68%	0.227%
262	21.365	21.342	21.415	VV	24011	1011429	15.31%	0.520%
263	21.452	21.415	21.499	VV	22161	1084133	16.41%	0.558%
264	21.545	21.499	21.682	VV	23808	2362301	35.76%	1.215%
265	21.708	21.682	21.727	VV	19843	520084	7.87%	0.268%
266	21.741	21.727	21.749	VV	19323	250017	3.78%	0.129%
267	21.759	21.749	21.804	VV	19673	634514	9.60%	0.326%
268	21.850	21.804	21.884	VV	22239	1008747	15.27%	0.519%
269	21.921	21.884	22.001	VV	22136	1457646	22.06%	0.750%
270	22.015	22.001	22.032	VV	18790	349962	5.30%	0.180%
271	22.043	22.032	22.100	VBA	18643	752537	11.39%	0.387%
Sum of corrected areas:					194354385			

Aliphatic EPH 071722.M Fri Aug 05 08:00:59 2022