

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081722AL\
 Data File : FE037130.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2022 20:06
 Sample : N4215-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.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	3.689	3.667	3.715	VV	815	14210	0.25%	0.017%
2	3.805	3.784	3.829	VV	697	14106	0.25%	0.017%
3	3.889	3.874	3.919	VV	634	11060	0.19%	0.014%
4	4.003	3.967	4.029	VV	535	13990	0.24%	0.017%
5	4.074	4.049	4.115	VV	656	20369	0.36%	0.025%
6	4.181	4.139	4.225	VV	967	35705	0.62%	0.044%
7	4.246	4.225	4.390	VV	739	48640	0.85%	0.059%
8	4.407	4.390	4.447	VV	535	14489	0.25%	0.018%
9	4.462	4.447	4.480	VV	598	10580	0.18%	0.013%
10	4.499	4.480	4.525	VV	625	12328	0.22%	0.015%
11	4.582	4.555	4.615	VV	549	15617	0.27%	0.019%
12	4.634	4.615	4.653	VV	901	14041	0.25%	0.017%
13	4.678	4.653	4.742	VV	9751	132271	2.31%	0.162%
14	4.749	4.742	4.835	VV	607	26508	0.46%	0.032%
15	4.877	4.835	4.900	VV	550	17891	0.31%	0.022%
16	4.908	4.900	4.945	VV	486	11649	0.20%	0.014%
17	4.957	4.945	5.009	VV	501	15615	0.27%	0.019%
18	5.041	5.032	5.089	VV	411	11361	0.20%	0.014%
19	5.116	5.089	5.146	VV	579	16322	0.28%	0.020%
20	5.163	5.146	5.189	VV	524	12095	0.21%	0.015%
21	5.215	5.189	5.265	VV	549	20527	0.36%	0.025%
22	5.289	5.265	5.324	VV	502	14228	0.25%	0.017%
23	5.346	5.324	5.367	VV	543	10878	0.19%	0.013%
24	5.416	5.390	5.449	VV	766	20083	0.35%	0.025%
25	5.458	5.449	5.522	VV	470	16950	0.30%	0.021%
26	5.536	5.522	5.579	VV	378	10595	0.18%	0.013%
27	5.601	5.579	5.635	VV	555	14453	0.25%	0.018%
28	5.674	5.635	5.709	VV	1271	26597	0.46%	0.032%
29	5.870	5.838	5.895	VV	553	13332	0.23%	0.016%
30	5.912	5.895	5.962	VV	736	20405	0.36%	0.025%
31	6.173	6.148	6.269	VV	1800	70513	1.23%	0.086%
32	6.347	6.300	6.380	VV	596	22193	0.39%	0.027%
33	6.406	6.397	6.454	VV	399	12032	0.21%	0.015%
34	6.475	6.454	6.533	VV	633	20019	0.35%	0.024%
35	6.630	6.602	6.649	VV	500	10031	0.18%	0.012%
36	6.817	6.797	6.893	VV	275	11072	0.19%	0.014%

					rteres			
37	6.920	6.893	6.942	VV	686	11135	0.19%	0.014%
38	7.129	7.052	7.200	VV	847	32433	0.57%	0.040%
39	7.268	7.230	7.327	VV	976	28882	0.50%	0.035%
40	7.400	7.375	7.505	VV	1812	35824	0.63%	0.044%
41	7.577	7.505	7.609	VV	537	13303	0.23%	0.016%
42	8.003	7.984	8.132	VV	2857	155028	2.71%	0.189%
43	8.168	8.132	8.239	VV	1440	70522	1.23%	0.086%
44	8.277	8.239	8.317	VV	1561	48069	0.84%	0.059%
45	8.377	8.340	8.394	VV	3714	57099	1.00%	0.070%
46	8.405	8.394	8.425	VV	2048	29763	0.52%	0.036%
47	8.449	8.425	8.510	VV	2344	67083	1.17%	0.082%
48	8.561	8.510	8.595	VV	8167	148101	2.59%	0.181%
49	8.608	8.595	8.634	VV	1631	26265	0.46%	0.032%
50	8.651	8.634	8.674	VV	1463	20142	0.35%	0.025%
51	8.695	8.674	8.727	VV	794	15945	0.28%	0.019%
52	8.856	8.843	8.895	VV	6696	149131	2.60%	0.182%
53	8.905	8.895	8.984	VV	3491	127386	2.22%	0.156%
54	8.995	8.984	9.037	VV	1923	47388	0.83%	0.058%
55	9.049	9.037	9.075	VV	1313	25195	0.44%	0.031%
56	9.103	9.075	9.125	VV	1572	36307	0.63%	0.044%
57	9.140	9.125	9.157	VV	1476	22982	0.40%	0.028%
58	9.183	9.157	9.250	VV	1742	66556	1.16%	0.081%
59	9.275	9.250	9.299	VV	2089	40963	0.72%	0.050%
60	9.314	9.299	9.367	VV	2390	44518	0.78%	0.054%
61	9.380	9.367	9.405	VV	605	12114	0.21%	0.015%
62	9.428	9.405	9.447	VV	2642	35671	0.62%	0.044%
63	9.463	9.447	9.492	VV	1592	26391	0.46%	0.032%
64	9.515	9.492	9.531	VV	1323	22066	0.39%	0.027%
65	9.564	9.531	9.589	VV	1957	39876	0.70%	0.049%
66	9.609	9.589	9.629	VV	1348	22532	0.39%	0.028%
67	9.654	9.629	9.704	VV	3120	78817	1.38%	0.096%
68	9.726	9.704	9.760	VV	2058	37941	0.66%	0.046%
69	9.795	9.760	9.819	VV	2306	45428	0.79%	0.055%
70	9.856	9.819	9.882	VV	1379	34096	0.60%	0.042%
71	9.912	9.882	9.954	VV	1308	33540	0.59%	0.041%
72	9.976	9.954	10.014	VV	1412	32984	0.58%	0.040%
73	10.023	10.014	10.040	VV	711	10388	0.18%	0.013%
74	10.061	10.040	10.087	VV	1495	31131	0.54%	0.038%
75	10.105	10.087	10.157	VV	1517	43378	0.76%	0.053%
76	10.159	10.157	10.202	VV	837	14401	0.25%	0.018%
77	10.231	10.202	10.305	VV	843	20693	0.36%	0.025%
78	10.393	10.353	10.429	VV	1267	30745	0.54%	0.038%
79	10.502	10.474	10.515	VV	1764	27368	0.48%	0.033%
80	10.531	10.515	10.555	VV	2583	41303	0.72%	0.050%
81	10.573	10.555	10.615	VV	2363	42461	0.74%	0.052%
82	10.647	10.615	10.687	VV	2523	51493	0.90%	0.063%
83	10.714	10.687	10.760	VV	2827	75105	1.31%	0.092%
84	10.816	10.760	10.832	VV	2238	59189	1.03%	0.072%
85	10.857	10.832	10.912	VV	3306	81680	1.43%	0.100%
86	10.923	10.912	10.940	VV	881	13612	0.24%	0.017%
87	10.949	10.940	10.968	VV	940	11285	0.20%	0.014%
88	10.985	10.968	11.003	VV	761	11736	0.20%	0.014%
89	11.049	11.003	11.107	VV	63490	866781	15.13%	1.059%

					rteres			
90	11.128	11.107	11.211	VV	11396	217977	3.81%	0.266%
91	11.229	11.211	11.279	VV	998	22091	0.39%	0.027%
92	11.356	11.330	11.385	VV	3424	61805	1.08%	0.076%
93	11.444	11.385	11.488	VV	1368	56738	0.99%	0.069%
94	11.501	11.488	11.515	VV	1061	13428	0.23%	0.016%
95	11.541	11.515	11.554	VV	1117	21877	0.38%	0.027%
96	11.580	11.554	11.625	VV	6841	114349	2.00%	0.140%
97	11.650	11.625	11.680	VV	1676	30665	0.54%	0.037%
98	11.704	11.680	11.727	VV	2640	39775	0.69%	0.049%
99	11.748	11.727	11.782	VV	1859	33856	0.59%	0.041%
100	11.816	11.782	11.840	VV	530333	5728168	100.00%	6.998%
101	11.853	11.840	11.869	VV	19739	227753	3.98%	0.278%
102	11.885	11.869	11.927	VV	19717	282973	4.94%	0.346%
103	11.965	11.927	11.983	VV	14887	223210	3.90%	0.273%
104	12.001	11.983	12.016	VV	15574	187721	3.28%	0.229%
105	12.033	12.016	12.082	VV	16723	228421	3.99%	0.279%
106	12.143	12.122	12.156	VV	749	11981	0.21%	0.015%
107	12.176	12.156	12.201	VV	1240	25339	0.44%	0.031%
108	12.225	12.201	12.300	VV	11462	220549	3.85%	0.269%
109	12.326	12.300	12.370	VV	7061	127104	2.22%	0.155%
110	12.386	12.370	12.400	VV	2532	33502	0.58%	0.041%
111	12.419	12.400	12.452	VV	14075	163246	2.85%	0.199%
112	12.468	12.452	12.490	VV	1907	28304	0.49%	0.035%
113	12.504	12.490	12.516	VV	1299	14128	0.25%	0.017%
114	12.533	12.516	12.542	VV	1569	19628	0.34%	0.024%
115	12.596	12.542	12.624	VV	3653	101513	1.77%	0.124%
116	12.642	12.624	12.684	VV	6940	123075	2.15%	0.150%
117	12.711	12.684	12.730	VV	6526	90796	1.59%	0.111%
118	12.751	12.730	12.772	VV	21844	268777	4.69%	0.328%
119	12.787	12.772	12.802	VV	8135	116172	2.03%	0.142%
120	12.814	12.802	12.840	VV	7172	109208	1.91%	0.133%
121	12.867	12.840	12.925	VV	150428	1858182	32.44%	2.270%
122	12.938	12.925	12.948	VV	1201	14994	0.26%	0.018%
123	12.963	12.948	12.980	VV	1873	24843	0.43%	0.030%
124	13.006	12.980	13.017	VV	4265	58436	1.02%	0.071%
125	13.026	13.017	13.039	VV	3790	44976	0.79%	0.055%
126	13.054	13.039	13.072	VV	7613	100123	1.75%	0.122%
127	13.087	13.072	13.136	VV	5572	128282	2.24%	0.157%
128	13.164	13.136	13.204	VV	144952	1726018	30.13%	2.109%
129	13.256	13.204	13.321	VV	363672	4609901	80.48%	5.632%
130	13.340	13.321	13.356	VV	4397	65642	1.15%	0.080%
131	13.372	13.356	13.399	VV	3435	52744	0.92%	0.064%
132	13.441	13.399	13.475	VV	6276	136937	2.39%	0.167%
133	13.498	13.475	13.540	VV	5787	102575	1.79%	0.125%
134	13.563	13.540	13.576	VV	4763	59319	1.04%	0.072%
135	13.589	13.576	13.602	VV	4031	56591	0.99%	0.069%
136	13.625	13.602	13.701	VV	11875	260987	4.56%	0.319%
137	13.756	13.701	13.800	VV	22451	470544	8.21%	0.575%
138	13.821	13.800	13.839	VV	2818	47505	0.83%	0.058%
139	13.864	13.839	13.883	VV	11247	156208	2.73%	0.191%
140	13.903	13.883	13.927	VV	16962	234416	4.09%	0.286%
141	13.937	13.927	13.967	VV	4095	64442	1.12%	0.079%

rteres								
142	14.030	13.967	14.052	VV	17099	339574	5.93%	0.415%
143	14.072	14.052	14.120	VV	13708	210656	3.68%	0.257%
144	14.155	14.120	14.174	VV	1578	36931	0.64%	0.045%
145	14.201	14.174	14.215	VV	1620	28738	0.50%	0.035%
146	14.226	14.215	14.252	VV	1521	25180	0.44%	0.031%
147	14.265	14.252	14.304	VV	857	17078	0.30%	0.021%
148	14.342	14.304	14.358	PV	1874	29900	0.52%	0.037%
149	14.371	14.358	14.407	VV	1537	28918	0.50%	0.035%
150	14.456	14.407	14.477	VV	6320	167183	2.92%	0.204%
151	14.498	14.477	14.542	VV	10674	203203	3.55%	0.248%
152	14.569	14.542	14.577	VV	4093	63579	1.11%	0.078%
153	14.592	14.577	14.641	VV	5206	110815	1.93%	0.135%
154	14.669	14.641	14.707	VV	14199	265522	4.64%	0.324%
155	14.730	14.707	14.760	VV	21888	343038	5.99%	0.419%
156	14.803	14.760	14.834	VV	10618	239702	4.18%	0.293%
157	14.853	14.834	14.870	VV	3015	50318	0.88%	0.061%
158	14.918	14.870	14.972	VV	4997	148423	2.59%	0.181%
159	15.001	14.972	15.012	PV	3426	41796	0.73%	0.051%
160	15.043	15.012	15.064	VV	57876	808086	14.11%	0.987%
161	15.083	15.064	15.169	VV	67957	1062350	18.55%	1.298%
162	15.205	15.169	15.262	VV	14769	333804	5.83%	0.408%
163	15.276	15.262	15.287	VV	2864	38930	0.68%	0.048%
164	15.297	15.287	15.327	VV	2698	44481	0.78%	0.054%
165	15.354	15.327	15.374	VV	6525	112091	1.96%	0.137%
166	15.392	15.374	15.420	VV	5299	113672	1.98%	0.139%
167	15.433	15.420	15.457	VV	2608	50110	0.87%	0.061%
168	15.529	15.457	15.613	VV	17074	731890	12.78%	0.894%
169	15.629	15.613	15.657	VV	3722	71862	1.25%	0.088%
170	15.676	15.657	15.692	VV	3721	62139	1.08%	0.076%
171	15.719	15.692	15.742	VV	24577	406502	7.10%	0.497%
172	15.755	15.742	15.787	VV	10238	166400	2.90%	0.203%
173	15.804	15.787	15.814	VV	4005	53880	0.94%	0.066%
174	15.880	15.814	15.917	VV	11548	402063	7.02%	0.491%
175	15.950	15.917	15.980	VV	3525	84629	1.48%	0.103%
176	15.997	15.980	16.022	VV	1520	24914	0.43%	0.030%
177	16.042	16.022	16.082	VV	2952	58054	1.01%	0.071%
178	16.103	16.082	16.115	VV	2477	36863	0.64%	0.045%
179	16.133	16.115	16.202	VV	2419	81199	1.42%	0.099%
180	16.252	16.235	16.270	VV	733	10776	0.19%	0.013%
181	16.318	16.270	16.336	VV	3505	65061	1.14%	0.079%
182	16.352	16.336	16.374	VV	3665	51827	0.90%	0.063%
183	16.396	16.374	16.407	VV	4369	60756	1.06%	0.074%
184	16.417	16.407	16.444	VV	4559	69977	1.22%	0.085%
185	16.462	16.444	16.495	VV	3388	83170	1.45%	0.102%
186	16.518	16.495	16.535	VV	6239	108286	1.89%	0.132%
187	16.551	16.535	16.566	VV	5596	87548	1.53%	0.107%
188	16.602	16.566	16.675	VV	75198	1532263	26.75%	1.872%
189	16.684	16.675	16.710	VV	2930	57845	1.01%	0.071%
190	16.738	16.710	16.834	VV	57783	986771	17.23%	1.205%
191	16.893	16.834	16.903	VV	16206	275698	4.81%	0.337%
192	16.923	16.903	16.955	VV	47245	691035	12.06%	0.844%
193	16.983	16.955	17.029	VV	54831	851080	14.86%	1.040%
194	17.041	17.029	17.050	VV	4012	48965	0.85%	0.060%

					rteres			
195	17.085	17.050	17.102	VV	18135	311147	5.43%	0.380%
196	17.124	17.102	17.167	VV	33593	562342	9.82%	0.687%
197	17.229	17.167	17.274	VV	7838	351901	6.14%	0.430%
198	17.289	17.274	17.309	VV	4826	90871	1.59%	0.111%
199	17.348	17.309	17.430	VV	9277	453544	7.92%	0.554%
200	17.485	17.430	17.497	VV	8841	221004	3.86%	0.270%
201	17.511	17.497	17.552	VV	9196	229132	4.00%	0.280%
202	17.571	17.552	17.592	VV	6201	127588	2.23%	0.156%
203	17.603	17.592	17.619	VV	5748	82833	1.45%	0.101%
204	17.643	17.619	17.674	VV	10407	246949	4.31%	0.302%
205	17.684	17.674	17.727	VV	6537	160324	2.80%	0.196%
206	17.758	17.727	17.787	VV	4937	158823	2.77%	0.194%
207	17.803	17.787	17.817	VV	4244	74440	1.30%	0.091%
208	17.856	17.817	17.877	VV	4787	153355	2.68%	0.187%
209	17.969	17.877	18.012	VV	7694	480984	8.40%	0.588%
210	18.071	18.012	18.090	VV	8887	319358	5.58%	0.390%
211	18.103	18.090	18.113	VV	8403	108951	1.90%	0.133%
212	18.134	18.113	18.190	VV	10279	385887	6.74%	0.471%
213	18.224	18.190	18.240	VV	7115	202071	3.53%	0.247%
214	18.265	18.240	18.322	VV	17537	509310	8.89%	0.622%
215	18.358	18.322	18.430	VV	45345	1343443	23.45%	1.641%
216	18.440	18.430	18.457	VV	11344	169756	2.96%	0.207%
217	18.490	18.457	18.507	VV	14949	361520	6.31%	0.442%
218	18.522	18.507	18.574	VV	14112	451393	7.88%	0.551%
219	18.610	18.574	18.670	VV	42378	975924	17.04%	1.192%
220	18.695	18.670	18.715	VV	10663	257171	4.49%	0.314%
221	18.748	18.715	18.775	VV	17823	458753	8.01%	0.560%
222	18.794	18.775	18.825	VV	12122	318710	5.56%	0.389%
223	18.846	18.825	18.863	VV	10317	219881	3.84%	0.269%
224	18.896	18.863	18.914	VV	11047	320732	5.60%	0.392%
225	18.936	18.914	18.994	VV	11765	531960	9.29%	0.650%
226	19.048	18.994	19.078	VV	13543	592547	10.34%	0.724%
227	19.129	19.078	19.157	VV	14039	591050	10.32%	0.722%
228	19.197	19.157	19.250	VV	19743	875501	15.28%	1.070%
229	19.295	19.250	19.361	VV	17901	955381	16.68%	1.167%
230	19.387	19.361	19.407	VV	13164	355489	6.21%	0.434%
231	19.472	19.407	19.512	VV	13875	839471	14.66%	1.026%
232	19.584	19.512	19.610	VV	17067	874828	15.27%	1.069%
233	19.632	19.610	19.652	VV	16655	394914	6.89%	0.482%
234	19.697	19.652	19.713	VV	17851	601311	10.50%	0.735%
235	19.771	19.713	19.806	VV	28468	1167584	20.38%	1.426%
236	19.841	19.806	19.875	VV	29497	975512	17.03%	1.192%
237	19.930	19.875	19.949	VV	23195	951228	16.61%	1.162%
238	19.959	19.949	19.972	VV	22141	304925	5.32%	0.373%
239	19.980	19.972	20.015	VV	21902	540132	9.43%	0.660%
240	20.056	20.015	20.095	VV	23891	1014296	17.71%	1.239%
241	20.151	20.095	20.197	VV	36886	1665142	29.07%	2.034%
242	20.222	20.197	20.242	VV	27582	691584	12.07%	0.845%
243	20.255	20.242	20.274	VV	26236	495354	8.65%	0.605%
244	20.324	20.274	20.364	VV	27489	1443858	25.21%	1.764%
245	20.427	20.364	20.462	VV	27300	1573825	27.48%	1.923%
246	20.507	20.462	20.520	VV	27749	931377	16.26%	1.138%

						rters		
247	20.534	20.520	20.554	VV	28105	570078	9.95%	0.696%
248	20.580	20.554	20.590	VV	29053	624946	10.91%	0.763%
249	20.687	20.590	20.705	VV	34529	2152752	37.58%	2.630%
250	20.718	20.705	20.755	VV	34340	1012415	17.67%	1.237%
251	20.777	20.755	20.785	VV	33998	599430	10.46%	0.732%
252	20.801	20.785	20.830	VV	34422	915408	15.98%	1.118%
253	20.843	20.830	20.944	VV	33827	2183730	38.12%	2.668%
254	21.043	20.944	21.123	VV	33880	3436202	59.99%	4.198%
255	21.179	21.123	21.212	VV	31494	1637623	28.59%	2.001%
256	21.249	21.212	21.335	VV	33014	2324156	40.57%	2.839%
257	21.362	21.335	21.397	VV	31616	1133966	19.80%	1.385%
258	21.450	21.397	21.480	VV	31959	1539607	26.88%	1.881%
						Sum of corrected areas:	81855990	

Aliphatic EPH 081222.M Thu Aug 18 08:37:28 2022