

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037033.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 17:59
 Sample : N4140-02
 Misc :
 ALS Vial : 4 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	3.693	3.677	3.732	VV	735	12694	0.15%	0.005%
2	3.808	3.777	3.857	VV	677	18034	0.21%	0.007%
3	4.002	3.964	4.022	VV	411	10424	0.12%	0.004%
4	4.070	4.022	4.124	VV	507	26365	0.30%	0.010%
5	4.188	4.159	4.217	VV	476	13008	0.15%	0.005%
6	4.357	4.329	4.384	VV	434	10066	0.12%	0.004%
7	4.423	4.395	4.439	VV	868	13209	0.15%	0.005%
8	4.466	4.449	4.492	VV	520	10069	0.12%	0.004%
9	4.537	4.514	4.580	VV	1052	23258	0.27%	0.009%
10	4.637	4.606	4.658	VV	907	16616	0.19%	0.007%
11	4.663	4.658	4.735	VV	531	18409	0.21%	0.007%
12	4.883	4.835	4.910	VV	669	17307	0.20%	0.007%
13	4.969	4.947	5.012	VV	387	12374	0.14%	0.005%
14	5.106	5.059	5.137	VV	390	12156	0.14%	0.005%
15	5.416	5.364	5.467	VV	726	22734	0.26%	0.009%
16	5.608	5.583	5.654	VV	670	14209	0.16%	0.006%
17	5.677	5.654	5.710	VV	643	11156	0.13%	0.004%
18	5.778	5.740	5.822	VV	571	16150	0.19%	0.006%
19	6.124	6.099	6.147	VV	802	13361	0.15%	0.005%
20	6.172	6.147	6.246	VV	4187	73866	0.85%	0.029%
21	6.267	6.246	6.297	VV	598	13621	0.16%	0.005%
22	6.350	6.329	6.379	VV	911	17660	0.20%	0.007%
23	6.477	6.448	6.490	VV	753	11499	0.13%	0.005%
24	6.508	6.490	6.527	VV	592	11075	0.13%	0.004%
25	6.557	6.527	6.609	VV	976	31585	0.36%	0.012%
26	6.661	6.609	6.679	VV	579	18954	0.22%	0.007%
27	6.787	6.767	6.802	VV	833	11744	0.14%	0.005%
28	6.816	6.802	6.844	VV	1290	14201	0.16%	0.006%
29	6.958	6.903	6.980	VV	480	14115	0.16%	0.006%
30	7.129	7.110	7.147	VV	1538	19015	0.22%	0.007%
31	7.162	7.147	7.181	VV	1059	14800	0.17%	0.006%
32	7.199	7.181	7.228	VV	811	14105	0.16%	0.006%
33	7.269	7.228	7.325	VV	1556	46009	0.53%	0.018%
34	7.361	7.325	7.385	VV	1755	32396	0.37%	0.013%
35	7.403	7.385	7.427	VV	1894	25792	0.30%	0.010%
36	7.449	7.427	7.505	VV	1208	23755	0.27%	0.009%

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37	7.536	7.505	7.562	PV	797	15960	0.18%	0.006%
38	7.577	7.562	7.612	VV	662	11364	0.13%	0.004%
39	7.708	7.680	7.730	VV	975	15968	0.18%	0.006%
40	7.753	7.730	7.782	VV	1515	25412	0.29%	0.010%
41	7.889	7.817	7.972	VV	698959	7342368	84.40%	2.877%
42	8.008	7.972	8.074	VV	4672	188336	2.16%	0.074%
43	8.108	8.074	8.120	VV	1943	49335	0.57%	0.019%
44	8.147	8.120	8.167	VV	2522	57631	0.66%	0.023%
45	8.186	8.167	8.205	VV	3704	59801	0.69%	0.023%
46	8.213	8.205	8.230	VV	1893	24534	0.28%	0.010%
47	8.252	8.230	8.265	VV	1839	33595	0.39%	0.013%
48	8.280	8.265	8.307	VV	2411	48735	0.56%	0.019%
49	8.327	8.307	8.360	VV	3283	70346	0.81%	0.028%
50	8.377	8.360	8.392	VV	2093	33142	0.38%	0.013%
51	8.411	8.392	8.425	VV	1962	36723	0.42%	0.014%
52	8.457	8.425	8.508	VV	4306	124266	1.43%	0.049%
53	8.555	8.508	8.569	VV	2201	70481	0.81%	0.028%
54	8.578	8.569	8.589	VV	1934	21705	0.25%	0.009%
55	8.611	8.589	8.660	VV	10376	178513	2.05%	0.070%
56	8.706	8.660	8.729	VV	3549	109830	1.26%	0.043%
57	8.763	8.729	8.824	VV	421844	4968019	57.11%	1.946%
58	8.858	8.824	8.890	VV	17631	414069	4.76%	0.162%
59	8.909	8.890	8.933	VV	11145	194456	2.24%	0.076%
60	8.974	8.933	9.054	VV	8864	398973	4.59%	0.156%
61	9.075	9.054	9.093	VV	7449	136133	1.56%	0.053%
62	9.139	9.093	9.163	VV	10025	275281	3.16%	0.108%
63	9.198	9.163	9.235	VV	6943	238671	2.74%	0.094%
64	9.293	9.235	9.309	VV	5984	229340	2.64%	0.090%
65	9.317	9.309	9.337	VV	5644	89378	1.03%	0.035%
66	9.367	9.337	9.393	VV	6790	186615	2.15%	0.073%
67	9.413	9.393	9.422	VV	5632	86521	0.99%	0.034%
68	9.435	9.422	9.449	VV	5735	89830	1.03%	0.035%
69	9.485	9.449	9.505	VV	7238	202696	2.33%	0.079%
70	9.517	9.505	9.538	VV	6384	118710	1.36%	0.047%
71	9.583	9.538	9.600	VV	8294	263249	3.03%	0.103%
72	9.618	9.600	9.629	VV	8323	126845	1.46%	0.050%
73	9.650	9.629	9.699	VV	16048	464334	5.34%	0.182%
74	9.728	9.699	9.785	VV	10530	452744	5.20%	0.177%
75	9.800	9.785	9.814	VV	9219	146776	1.69%	0.058%
76	9.831	9.814	9.872	VV	9063	291789	3.35%	0.114%
77	9.894	9.872	9.927	VV	9298	276793	3.18%	0.108%
78	9.940	9.927	9.952	VV	8292	118261	1.36%	0.046%
79	9.974	9.952	9.989	VV	10550	207221	2.38%	0.081%
80	10.025	9.989	10.044	VV	11153	335338	3.85%	0.131%
81	10.068	10.044	10.125	VV	13103	534184	6.14%	0.209%
82	10.166	10.125	10.205	VV	11105	476848	5.48%	0.187%
83	10.234	10.205	10.274	VV	13002	450533	5.18%	0.177%
84	10.293	10.274	10.315	VV	10681	246291	2.83%	0.096%
85	10.388	10.315	10.424	VV	11107	683369	7.86%	0.268%
86	10.451	10.424	10.474	VV	13924	370461	4.26%	0.145%
87	10.496	10.474	10.510	VV	14604	290362	3.34%	0.114%
88	10.529	10.510	10.554	VV	15932	389838	4.48%	0.153%
89	10.571	10.554	10.584	VV	17252	284759	3.27%	0.112%

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90	10.596	10.584	10.620	VV	17059	330049	3.79%	0.129%
91	10.649	10.620	10.682	VV	17380	550853	6.33%	0.216%
92	10.709	10.682	10.727	VV	18467	431602	4.96%	0.169%
93	10.762	10.727	10.794	VV	18031	669633	7.70%	0.262%
94	10.822	10.794	10.839	VV	26990	560576	6.44%	0.220%
95	10.857	10.839	10.897	VV	26679	745434	8.57%	0.292%
96	10.926	10.897	10.977	VV	17581	780446	8.97%	0.306%
97	11.052	10.977	11.103	VV	84699	2134832	24.54%	0.836%
98	11.128	11.103	11.167	VV	24695	743774	8.55%	0.291%
99	11.183	11.167	11.200	VV	17255	337882	3.88%	0.132%
100	11.225	11.200	11.248	VV	18091	484525	5.57%	0.190%
101	11.288	11.248	11.295	VV	17343	480977	5.53%	0.188%
102	11.308	11.295	11.323	VV	17751	293061	3.37%	0.115%
103	11.355	11.323	11.385	VV	24891	768940	8.84%	0.301%
104	11.403	11.385	11.416	VV	19829	347499	3.99%	0.136%
105	11.449	11.416	11.492	VV	21850	925565	10.64%	0.363%
106	11.527	11.492	11.557	VV	21805	771132	8.86%	0.302%
107	11.582	11.557	11.623	VV	24428	835334	9.60%	0.327%
108	11.651	11.623	11.677	VV	20093	611342	7.03%	0.240%
109	11.701	11.677	11.723	VV	22585	567332	6.52%	0.222%
110	11.752	11.723	11.780	VV	30630	819809	9.42%	0.321%
111	11.821	11.780	11.849	VV	563090	6943538	79.82%	2.720%
112	11.858	11.849	11.872	VV	25044	336772	3.87%	0.132%
113	11.890	11.872	11.930	VV	26114	807110	9.28%	0.316%
114	11.970	11.930	11.990	VV	34322	926319	10.65%	0.363%
115	12.002	11.990	12.019	VV	26245	426409	4.90%	0.167%
116	12.035	12.019	12.088	VV	29129	999498	11.49%	0.392%
117	12.115	12.088	12.139	VV	25006	682235	7.84%	0.267%
118	12.161	12.139	12.173	VV	24307	479540	5.51%	0.188%
119	12.190	12.173	12.210	VV	24421	514113	5.91%	0.201%
120	12.233	12.210	12.255	VV	25302	624358	7.18%	0.245%
121	12.280	12.255	12.295	VV	24649	562471	6.47%	0.220%
122	12.334	12.295	12.357	VV	25812	873248	10.04%	0.342%
123	12.429	12.357	12.469	VV	44731	1858513	21.36%	0.728%
124	12.491	12.469	12.514	VV	27607	701660	8.07%	0.275%
125	12.556	12.514	12.580	VV	30529	1113381	12.80%	0.436%
126	12.590	12.580	12.628	VV	30138	785544	9.03%	0.308%
127	12.671	12.628	12.692	VV	27702	983646	11.31%	0.385%
128	12.758	12.692	12.797	VV	29821	1637513	18.82%	0.642%
129	12.819	12.797	12.847	VV	28369	794113	9.13%	0.311%
130	12.873	12.847	12.909	VV	107530	1885063	21.67%	0.739%
131	12.925	12.909	12.952	VV	27414	673137	7.74%	0.264%
132	12.963	12.952	12.979	VV	25956	410816	4.72%	0.161%
133	12.998	12.979	13.040	VV	25804	929688	10.69%	0.364%
134	13.057	13.040	13.079	VV	28084	615944	7.08%	0.241%
135	13.093	13.079	13.137	VV	26988	908399	10.44%	0.356%
136	13.169	13.137	13.210	VV	85050	1780535	20.47%	0.698%
137	13.260	13.210	13.319	VV	404429	6420997	73.81%	2.516%
138	13.352	13.319	13.382	VV	30317	1053038	12.11%	0.413%
139	13.395	13.382	13.412	VV	26678	476223	5.47%	0.187%
140	13.451	13.412	13.484	VV	31292	1277358	14.68%	0.500%
141	13.502	13.484	13.547	VV	28132	1023066	11.76%	0.401%

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142	13.587	13.547	13.610	VV	30610	1053371	12.11%	0.413%
143	13.633	13.610	13.669	VV	30404	1005145	11.55%	0.394%
144	13.681	13.669	13.715	VV	29644	784365	9.02%	0.307%
145	13.760	13.715	13.820	VV	35753	1824413	20.97%	0.715%
146	13.828	13.820	13.842	VV	27546	350676	4.03%	0.137%
147	13.868	13.842	13.892	VV	34076	892283	10.26%	0.350%
148	13.909	13.892	13.932	VV	31494	712167	8.19%	0.279%
149	13.948	13.932	13.970	VV	29386	648760	7.46%	0.254%
150	14.035	13.970	14.109	VV	42151	2631600	30.25%	1.031%
151	14.119	14.109	14.127	VV	27486	292239	3.36%	0.114%
152	14.149	14.127	14.195	VV	28816	1133428	13.03%	0.444%
153	14.221	14.195	14.260	VV	30167	1098912	12.63%	0.431%
154	14.278	14.260	14.301	VV	27230	667403	7.67%	0.261%
155	14.318	14.301	14.347	VV	27893	753358	8.66%	0.295%
156	14.358	14.347	14.380	VV	28152	552887	6.36%	0.217%
157	14.392	14.380	14.401	VV	27885	345713	3.97%	0.135%
158	14.443	14.401	14.488	VV	33654	1583994	18.21%	0.621%
159	14.510	14.488	14.549	VV	32943	1082067	12.44%	0.424%
160	14.575	14.549	14.597	VV	35266	910833	10.47%	0.357%
161	14.606	14.597	14.614	VV	30733	304540	3.50%	0.119%
162	14.626	14.614	14.651	VV	31019	662528	7.62%	0.260%
163	14.675	14.651	14.697	VV	33138	864611	9.94%	0.339%
164	14.722	14.697	14.770	VV	39372	1445421	16.62%	0.566%
165	14.777	14.770	14.787	VV	28936	274459	3.15%	0.108%
166	14.820	14.787	14.841	VV	31311	944171	10.85%	0.370%
167	14.851	14.841	14.880	VV	29006	675458	7.76%	0.265%
168	14.900	14.880	14.942	VV	29829	1036486	11.91%	0.406%
169	15.023	14.942	15.037	VV	45064	1935478	22.25%	0.758%
170	15.053	15.037	15.074	VV	44095	879792	10.11%	0.345%
171	15.090	15.074	15.130	VV	40794	1179945	13.56%	0.462%
172	15.158	15.130	15.193	VV	88623	1904455	21.89%	0.746%
173	15.234	15.193	15.259	VV	38711	1287253	14.80%	0.504%
174	15.267	15.259	15.305	VV	30056	786953	9.05%	0.308%
175	15.327	15.305	15.347	VV	33295	759013	8.73%	0.297%
176	15.377	15.347	15.397	VV	32763	904926	10.40%	0.355%
177	15.415	15.397	15.424	VV	28333	445575	5.12%	0.175%
178	15.437	15.424	15.455	VV	28559	526205	6.05%	0.206%
179	15.475	15.455	15.489	VV	29202	560534	6.44%	0.220%
180	15.517	15.489	15.572	VV	104516	3006883	34.57%	1.178%
181	15.589	15.572	15.609	VV	36461	731516	8.41%	0.287%
182	15.633	15.609	15.668	VV	45768	1250596	14.38%	0.490%
183	15.685	15.668	15.707	VV	30483	682961	7.85%	0.268%
184	15.723	15.707	15.744	VV	30534	635012	7.30%	0.249%
185	15.757	15.744	15.794	VV	29696	822403	9.45%	0.322%
186	15.804	15.794	15.820	VV	26222	409207	4.70%	0.160%
187	15.884	15.820	15.912	VV	32467	1620861	18.63%	0.635%
188	15.939	15.912	15.979	VV	31777	1186408	13.64%	0.465%
189	15.988	15.979	15.995	VV	27455	261029	3.00%	0.102%
190	16.044	15.995	16.079	VV	35622	1511478	17.37%	0.592%
191	16.094	16.079	16.109	VV	29932	527129	6.06%	0.207%
192	16.135	16.109	16.164	VV	34897	1015450	11.67%	0.398%
193	16.195	16.164	16.239	VV	101482	2214194	25.45%	0.867%
194	16.254	16.239	16.292	VV	27721	869032	9.99%	0.340%

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195	16.330	16.292	16.357	VV	34071	1173758	13.49%	0.460%
196	16.378	16.357	16.390	VV	29294	566893	6.52%	0.222%
197	16.426	16.390	16.452	VV	31936	1107084	12.73%	0.434%
198	16.467	16.452	16.480	VV	30712	510565	5.87%	0.200%
199	16.528	16.480	16.579	VV	117828	3542165	40.72%	1.388%
200	16.614	16.579	16.662	VV	64094	2191789	25.20%	0.859%
201	16.681	16.662	16.711	VV	33284	937413	10.78%	0.367%
202	16.738	16.711	16.787	VV	33222	1435411	16.50%	0.562%
203	16.799	16.787	16.827	VV	31903	750476	8.63%	0.294%
204	16.928	16.827	16.970	VV	41286	3002362	34.51%	1.176%
205	16.990	16.970	17.004	VV	37882	723572	8.32%	0.283%
206	17.020	17.004	17.052	VV	38534	1080298	12.42%	0.423%
207	17.092	17.052	17.116	VV	45456	1571177	18.06%	0.616%
208	17.160	17.116	17.190	VV	84453	2254883	25.92%	0.883%
209	17.202	17.190	17.227	VV	35441	750654	8.63%	0.294%
210	17.266	17.227	17.279	VV	35091	1024815	11.78%	0.402%
211	17.317	17.279	17.346	VV	41110	1485078	17.07%	0.582%
212	17.390	17.346	17.424	VV	36052	1581082	18.18%	0.619%
213	17.477	17.424	17.508	VV	74584	2490297	28.63%	0.976%
214	17.533	17.508	17.585	VV	92941	2435859	28.00%	0.954%
215	17.641	17.585	17.670	VV	36710	1759070	20.22%	0.689%
216	17.694	17.670	17.717	VV	33286	887466	10.20%	0.348%
217	17.741	17.717	17.770	VV	31461	974392	11.20%	0.382%
218	17.817	17.770	17.832	VV	33889	1197649	13.77%	0.469%
219	17.841	17.832	17.882	VV	34415	990079	11.38%	0.388%
220	17.891	17.882	17.905	VV	31778	425576	4.89%	0.167%
221	17.966	17.905	18.020	VV	43721	2413220	27.74%	0.945%
222	18.059	18.020	18.085	VV	64535	1724144	19.82%	0.675%
223	18.102	18.085	18.175	VV	38609	1854223	21.31%	0.726%
224	18.196	18.175	18.234	VV	34844	1122899	12.91%	0.440%
225	18.284	18.234	18.299	VV	34987	1246256	14.33%	0.488%
226	18.307	18.299	18.325	VV	32988	501293	5.76%	0.196%
227	18.359	18.325	18.375	VV	66519	1579689	18.16%	0.619%
228	18.396	18.375	18.434	VV	95072	2124209	24.42%	0.832%
229	18.468	18.434	18.489	VV	40298	1200736	13.80%	0.470%
230	18.512	18.489	18.568	VV	66445	1933579	22.23%	0.758%
231	18.588	18.568	18.595	VV	29471	471140	5.42%	0.185%
232	18.622	18.595	18.647	VV	33732	963290	11.07%	0.377%
233	18.669	18.647	18.685	VV	33772	743575	8.55%	0.291%
234	18.710	18.685	18.747	VV	42882	1304427	14.99%	0.511%
235	18.800	18.747	18.829	VV	60885	2159009	24.82%	0.846%
236	18.849	18.829	18.876	VV	49133	1190233	13.68%	0.466%
237	18.904	18.876	18.922	VV	66121	1353589	15.56%	0.530%
238	18.936	18.922	18.977	VV	50054	1402429	16.12%	0.549%
239	18.989	18.977	19.015	VV	36154	764819	8.79%	0.300%
240	19.072	19.015	19.113	VV	220416	4577016	52.61%	1.793%
241	19.168	19.113	19.178	VV	147745	3145421	36.16%	1.232%
242	19.205	19.178	19.260	VV	332262	8699182	100.00%	3.408%
243	19.278	19.260	19.296	VV	54175	1116078	12.83%	0.437%
244	19.324	19.296	19.354	VV	109330	2528783	29.07%	0.991%
245	19.362	19.354	19.386	VV	43815	788338	9.06%	0.309%
246	19.408	19.386	19.419	VV	43497	792241	9.11%	0.310%

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247	19.446	19.419	19.549	VV	76051	3498213	40.21%	1.371%
248	19.595	19.549	19.621	VV	46369	1624601	18.68%	0.637%
249	19.644	19.621	19.670	VV	61725	1340745	15.41%	0.525%
250	19.695	19.670	19.719	VV	56702	1264318	14.53%	0.495%
251	19.734	19.719	19.750	VV	36393	644001	7.40%	0.252%
252	19.770	19.750	19.832	VV	37791	1721950	19.79%	0.675%
253	19.880	19.832	19.902	VV	43944	1569890	18.05%	0.615%
254	19.923	19.902	19.937	VV	52702	969401	11.14%	0.380%
255	19.960	19.937	20.034	VV	86156	3224756	37.07%	1.263%
256	20.049	20.034	20.077	VV	30505	754064	8.67%	0.295%
257	20.110	20.077	20.137	VV	30750	1031404	11.86%	0.404%
258	20.148	20.137	20.167	VV	28252	495176	5.69%	0.194%
259	20.197	20.167	20.229	VV	30163	1037572	11.93%	0.407%
260	20.282	20.229	20.310	VV	34089	1436070	16.51%	0.563%
261	20.331	20.310	20.404	VV	28029	1511954	17.38%	0.592%
262	20.443	20.404	20.512	VV	32627	1729267	19.88%	0.678%
263	20.531	20.512	20.547	VV	25384	520315	5.98%	0.204%
264	20.583	20.547	20.604	VV	26154	855207	9.83%	0.335%
265	20.610	20.604	20.649	VV	24893	659081	7.58%	0.258%
266	20.656	20.649	20.665	VV	24399	228339	2.62%	0.089%
267	20.719	20.665	20.757	VV	35745	1559970	17.93%	0.611%
268	20.782	20.757	20.822	VV	24757	947232	10.89%	0.371%
269	20.843	20.822	20.862	VV	24310	567562	6.52%	0.222%
270	20.882	20.862	20.974	VV	24579	1465218	16.84%	0.574%
271	20.989	20.974	20.996	VV	20934	278933	3.21%	0.109%
272	21.031	20.996	21.127	VV	28750	1682323	19.34%	0.659%
273	21.136	21.127	21.159	VV	17323	324784	3.73%	0.127%
274	21.192	21.159	21.224	VV	17916	673236	7.74%	0.264%
275	21.274	21.224	21.322	VV	20088	1086001	12.48%	0.425%
276	21.346	21.322	21.399	VV	17568	777289	8.94%	0.305%
277	21.451	21.399	21.485	VV	17030	839513	9.65%	0.329%
278	21.514	21.485	21.552	VV	16132	627407	7.21%	0.246%
279	21.566	21.552	21.675	VV	15193	1014138	11.66%	0.397%
280	21.694	21.675	21.709	VV	12214	246423	2.83%	0.097%
281	21.755	21.709	21.892	VV	41930	2321743	26.69%	0.910%
282	21.921	21.892	22.000	VBA	13959	779066	8.96%	0.305%
					Sum of corrected areas:		255239776	

Aliphatic EPH 081222.M Mon Aug 15 01:37:12 2022