

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081722AL\
Data File : FE037121.D
Signal(s) : FID1B.ch
Acq On : 17 Aug 2022 15:28
Sample : N4124-05
Misc :
ALS Vial : 7 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	3.210	3.182	3.297	BV	654	15093	0.23%	0.014%
2	3.655	3.631	3.677	VV	905	14486	0.22%	0.014%
3	3.740	3.705	3.775	VV	1080	21846	0.34%	0.021%
4	3.842	3.822	3.877	VV	1036	14757	0.23%	0.014%
5	4.004	3.987	4.018	VV	939	11729	0.18%	0.011%
6	4.036	4.018	4.059	VV	1184	17666	0.27%	0.017%
7	4.112	4.094	4.132	VV	797	11614	0.18%	0.011%
8	4.206	4.163	4.227	VV	1009	22180	0.34%	0.021%
9	4.278	4.257	4.310	VV	546	11489	0.18%	0.011%
10	4.370	4.337	4.395	VV	1098	21750	0.34%	0.021%
11	4.464	4.434	4.520	VV	1956	36515	0.57%	0.035%
12	4.590	4.548	4.619	VV	520	13701	0.21%	0.013%
13	4.652	4.619	4.665	VV	1264	20318	0.32%	0.019%
14	4.682	4.665	4.702	VV	858	15348	0.24%	0.015%
15	4.713	4.702	4.729	VV	1198	13438	0.21%	0.013%
16	4.747	4.729	4.767	VV	1899	23725	0.37%	0.023%
17	4.783	4.767	4.804	VV	615	11561	0.18%	0.011%
18	4.820	4.804	4.845	VV	533	10813	0.17%	0.010%
19	4.883	4.845	4.917	VV	904	24853	0.39%	0.024%
20	4.967	4.955	5.018	VV	589	12947	0.20%	0.012%
21	5.141	5.121	5.149	VV	1040	13088	0.20%	0.013%
22	5.164	5.149	5.200	VV	3404	46188	0.72%	0.044%
23	5.222	5.200	5.257	VV	1384	25857	0.40%	0.025%
24	5.280	5.257	5.322	VV	761	14827	0.23%	0.014%
25	5.415	5.393	5.451	VV	522	14494	0.23%	0.014%
26	5.473	5.451	5.519	VV	614	18476	0.29%	0.018%
27	5.603	5.582	5.629	VV	1908	27857	0.43%	0.027%
28	5.644	5.629	5.665	VV	1582	19005	0.30%	0.018%
29	5.704	5.692	5.740	VV	537	11250	0.17%	0.011%
30	5.778	5.740	5.820	VV	989	25116	0.39%	0.024%
31	5.906	5.883	5.949	VV	522	12827	0.20%	0.012%
32	6.183	6.147	6.210	VV	403	10729	0.17%	0.010%
33	6.275	6.249	6.300	VV	940	16356	0.25%	0.016%
34	6.341	6.300	6.382	VV	1000	22330	0.35%	0.021%
35	6.415	6.382	6.445	VV	424	11396	0.18%	0.011%
36	6.521	6.489	6.555	VV	944	20802	0.32%	0.020%

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37	6.565	6.555	6.602	VV	481	11395	0.18%	0.011%
38	6.631	6.602	6.695	VV	21355	246273	3.82%	0.236%
39	6.715	6.695	6.739	VV	845	15426	0.24%	0.015%
40	6.784	6.765	6.803	VV	1907	25216	0.39%	0.024%
41	6.816	6.803	6.839	VV	1168	13579	0.21%	0.013%
42	7.086	7.050	7.110	VV	837	12436	0.19%	0.012%
43	7.135	7.110	7.152	VV	1114	17730	0.28%	0.017%
44	7.202	7.175	7.230	VV	921	18428	0.29%	0.018%
45	7.266	7.230	7.292	VV	962	23640	0.37%	0.023%
46	7.351	7.324	7.399	VV	1749	28279	0.44%	0.027%
47	7.432	7.399	7.465	VV	2274	34215	0.53%	0.033%
48	7.477	7.465	7.505	VV	541	10047	0.16%	0.010%
49	7.537	7.505	7.552	VV	731	14532	0.23%	0.014%
50	7.577	7.552	7.622	VV	3980	56663	0.88%	0.054%
51	7.667	7.650	7.687	VV	765	11669	0.18%	0.011%
52	7.751	7.721	7.782	VV	911	18134	0.28%	0.017%
53	7.842	7.812	7.881	PV	1281	30374	0.47%	0.029%
54	7.913	7.881	7.932	VV	843	14665	0.23%	0.014%
55	7.944	7.932	7.974	VV	677	10946	0.17%	0.010%
56	8.006	7.974	8.025	VV	1122	18583	0.29%	0.018%
57	8.107	8.080	8.130	VV	799	13852	0.22%	0.013%
58	8.150	8.130	8.168	VV	1872	25750	0.40%	0.025%
59	8.207	8.168	8.231	VV	5502	84611	1.31%	0.081%
60	8.276	8.256	8.304	VV	2333	32017	0.50%	0.031%
61	8.325	8.304	8.344	VV	1114	19969	0.31%	0.019%
62	8.364	8.344	8.387	VV	2239	32291	0.50%	0.031%
63	8.398	8.387	8.425	VV	905	16506	0.26%	0.016%
64	8.458	8.425	8.532	VV	11696	185936	2.89%	0.178%
65	8.555	8.532	8.586	VV	1195	28433	0.44%	0.027%
66	8.609	8.586	8.639	VV	3655	51220	0.80%	0.049%
67	8.646	8.639	8.679	VV	799	13899	0.22%	0.013%
68	8.699	8.679	8.772	VV	844	27412	0.43%	0.026%
69	8.835	8.772	8.858	VV	1601	42844	0.67%	0.041%
70	8.877	8.858	8.892	VV	991	16696	0.26%	0.016%
71	8.908	8.892	8.931	VV	2820	38679	0.60%	0.037%
72	8.950	8.931	8.960	VV	1444	20064	0.31%	0.019%
73	8.973	8.960	8.984	VV	2363	26316	0.41%	0.025%
74	8.997	8.984	9.031	VV	4060	58073	0.90%	0.056%
75	9.072	9.031	9.094	VV	1082	27296	0.42%	0.026%
76	9.113	9.094	9.128	VV	594	10250	0.16%	0.010%
77	9.144	9.128	9.159	VV	888	12957	0.20%	0.012%
78	9.189	9.159	9.234	VV	2728	73514	1.14%	0.070%
79	9.251	9.234	9.264	VV	1105	17746	0.28%	0.017%
80	9.285	9.264	9.329	VV	5036	91588	1.42%	0.088%
81	9.369	9.350	9.394	VV	1191	16525	0.26%	0.016%
82	9.416	9.394	9.451	VV	590	11088	0.17%	0.011%
83	9.485	9.451	9.507	VV	510	11062	0.17%	0.011%
84	9.522	9.507	9.535	VV	745	10358	0.16%	0.010%
85	9.584	9.556	9.624	VV	1432	28141	0.44%	0.027%
86	9.660	9.624	9.694	VV	2373	53774	0.83%	0.051%
87	9.705	9.694	9.717	VV	936	10263	0.16%	0.010%
88	9.742	9.717	9.766	VV	1135	22613	0.35%	0.022%
89	9.792	9.766	9.820	VV	1161	25708	0.40%	0.025%

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90	9.842	9.820	9.882	VV	3212	43613	0.68%	0.042%
91	9.982	9.954	10.005	VV	1117	16526	0.26%	0.016%
92	10.019	10.005	10.039	VV	671	10990	0.17%	0.011%
93	10.063	10.039	10.120	VV	5864	79703	1.24%	0.076%
94	10.137	10.120	10.155	VV	613	10472	0.16%	0.010%
95	10.411	10.360	10.420	VV	660	11869	0.18%	0.011%
96	10.450	10.420	10.484	VV	3395	58742	0.91%	0.056%
97	10.496	10.484	10.514	VV	792	11472	0.18%	0.011%
98	10.541	10.514	10.572	VV	821	19809	0.31%	0.019%
99	10.595	10.572	10.620	VV	1122	16503	0.26%	0.016%
100	10.697	10.677	10.710	VV	599	10306	0.16%	0.010%
101	10.730	10.710	10.762	VV	1346	24731	0.38%	0.024%
102	10.801	10.762	10.837	VV	5515	84226	1.31%	0.081%
103	10.873	10.837	10.906	VV	5085	84290	1.31%	0.081%
104	10.924	10.906	10.949	VV	1259	21863	0.34%	0.021%
105	10.991	10.949	11.003	VV	671	13634	0.21%	0.013%
106	11.019	11.003	11.050	VV	716	16999	0.26%	0.016%
107	11.072	11.050	11.100	VV	579	12838	0.20%	0.012%
108	11.124	11.100	11.158	VV	862	20334	0.32%	0.019%
109	11.192	11.158	11.245	VV	1323	41999	0.65%	0.040%
110	11.257	11.245	11.290	VV	639	12410	0.19%	0.012%
111	11.308	11.290	11.347	VV	983	16409	0.25%	0.016%
112	11.435	11.405	11.477	VV	1700	29037	0.45%	0.028%
113	11.504	11.477	11.559	VV	5824	82875	1.29%	0.079%
114	11.594	11.559	11.643	VV	3372	58165	0.90%	0.056%
115	11.799	11.756	11.847	VV	986	29451	0.46%	0.028%
116	11.896	11.877	11.922	VV	1012	18738	0.29%	0.018%
117	11.992	11.922	12.027	VV	1072	35503	0.55%	0.034%
118	12.055	12.027	12.090	VV	432	12878	0.20%	0.012%
119	12.110	12.090	12.129	VV	1725	25344	0.39%	0.024%
120	12.172	12.129	12.203	VV	6019	103514	1.61%	0.099%
121	12.217	12.203	12.248	VV	561	12405	0.19%	0.012%
122	12.273	12.248	12.282	VV	697	10076	0.16%	0.010%
123	12.303	12.282	12.343	VV	859	16479	0.26%	0.016%
124	12.390	12.343	12.426	PV	1127	30039	0.47%	0.029%
125	12.448	12.426	12.502	VV	890	27732	0.43%	0.027%
126	12.583	12.502	12.604	VV	1122	38048	0.59%	0.036%
127	12.668	12.604	12.719	VV	1044	41299	0.64%	0.040%
128	12.750	12.719	12.784	VV	1417	28441	0.44%	0.027%
129	12.811	12.784	12.863	VV	5955	88305	1.37%	0.084%
130	12.920	12.863	12.945	VV	902	25546	0.40%	0.024%
131	13.075	13.035	13.120	VV	658	17255	0.27%	0.017%
132	13.205	13.185	13.218	VV	694	10248	0.16%	0.010%
133	13.256	13.218	13.349	VV	330630	4117309	63.92%	3.940%
134	13.364	13.349	13.395	VV	1709	36701	0.57%	0.035%
135	13.422	13.395	13.447	VV	5324	79309	1.23%	0.076%
136	13.459	13.447	13.527	VV	1189	35168	0.55%	0.034%
137	13.644	13.608	13.661	PV	713	12461	0.19%	0.012%
138	13.694	13.661	13.717	VV	753	19591	0.30%	0.019%
139	13.804	13.762	13.820	VV	437	10098	0.16%	0.010%
140	13.853	13.820	13.881	VV	810	16345	0.25%	0.016%
141	13.954	13.932	13.974	VV	920	14086	0.22%	0.013%

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142	14.007	13.974	14.042	VV	5130	76979	1.20%	0.074%
143	14.238	14.177	14.265	VV	1090	30235	0.47%	0.029%
144	14.309	14.289	14.346	VV	800	19075	0.30%	0.018%
145	14.445	14.346	14.487	VV	2568	82695	1.28%	0.079%
146	14.511	14.487	14.542	VV	1923	32912	0.51%	0.031%
147	14.570	14.542	14.600	VV	3935	58399	0.91%	0.056%
148	14.627	14.600	14.672	VV	1207	30458	0.47%	0.029%
149	14.687	14.672	14.720	VV	817	16806	0.26%	0.016%
150	14.774	14.720	14.794	VV	585	14584	0.23%	0.014%
151	14.818	14.794	14.838	VV	1430	24425	0.38%	0.023%
152	14.853	14.838	14.882	VV	689	16209	0.25%	0.016%
153	14.920	14.900	14.934	VV	733	10859	0.17%	0.010%
154	14.965	14.934	14.985	VV	1095	24249	0.38%	0.023%
155	15.014	14.985	15.041	VV	1102	28829	0.45%	0.028%
156	15.068	15.041	15.079	VV	1168	21430	0.33%	0.021%
157	15.110	15.079	15.165	VV	4728	108481	1.68%	0.104%
158	15.175	15.165	15.186	VV	1398	16543	0.26%	0.016%
159	15.202	15.186	15.219	VV	1317	23068	0.36%	0.022%
160	15.239	15.219	15.283	VV	1559	51400	0.80%	0.049%
161	15.303	15.283	15.325	VV	1679	35049	0.54%	0.034%
162	15.353	15.325	15.384	VV	1635	48806	0.76%	0.047%
163	15.418	15.384	15.442	VV	1837	53934	0.84%	0.052%
164	15.450	15.442	15.475	VV	1574	25980	0.40%	0.025%
165	15.483	15.475	15.512	VV	1166	24246	0.38%	0.023%
166	15.543	15.512	15.570	VV	1590	45001	0.70%	0.043%
167	15.575	15.570	15.600	VV	1485	18653	0.29%	0.018%
168	15.630	15.600	15.704	VV	4608	109173	1.69%	0.104%
169	15.751	15.730	15.783	VV	843	16375	0.25%	0.016%
170	15.847	15.827	15.865	VV	769	12479	0.19%	0.012%
171	15.940	15.905	15.989	PV	1112	28947	0.45%	0.028%
172	16.002	15.989	16.045	VV	723	12896	0.20%	0.012%
173	16.089	16.045	16.095	PV	632	10541	0.16%	0.010%
174	16.132	16.095	16.174	VV	4080	78281	1.22%	0.075%
175	16.185	16.174	16.205	VV	980	14254	0.22%	0.014%
176	16.322	16.205	16.342	VV	2202	99282	1.54%	0.095%
177	16.483	16.342	16.542	VV	2898	258262	4.01%	0.247%
178	16.613	16.542	16.639	VV	6422	187708	2.91%	0.180%
179	16.653	16.639	16.670	VV	2399	41429	0.64%	0.040%
180	16.763	16.670	16.784	VV	3142	180763	2.81%	0.173%
181	16.816	16.784	16.839	VV	3329	102181	1.59%	0.098%
182	16.880	16.839	16.892	VV	3512	102571	1.59%	0.098%
183	16.941	16.892	16.967	VV	4282	158482	2.46%	0.152%
184	17.089	16.967	17.117	VV	9873	505005	7.84%	0.483%
185	17.133	17.117	17.149	VV	6445	110407	1.71%	0.106%
186	17.169	17.149	17.197	VV	5941	157818	2.45%	0.151%
187	17.261	17.197	17.281	VV	7186	311225	4.83%	0.298%
188	17.310	17.281	17.354	VV	7716	276162	4.29%	0.264%
189	17.408	17.354	17.425	VV	5897	239992	3.73%	0.230%
190	17.484	17.425	17.502	VV	7634	311720	4.84%	0.298%
191	17.531	17.502	17.572	VV	15948	441231	6.85%	0.422%
192	17.593	17.572	17.610	VV	8995	192511	2.99%	0.184%
193	17.639	17.610	17.670	VV	11304	348303	5.41%	0.333%
194	17.695	17.670	17.704	VV	9323	176999	2.75%	0.169%

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195	17.724	17.704	17.774	VV	9600	368086	5.71%	0.352%
196	17.814	17.774	17.835	VV	10007	325759	5.06%	0.312%
197	17.860	17.835	17.885	VV	12206	320601	4.98%	0.307%
198	17.902	17.885	17.917	VV	10436	191934	2.98%	0.184%
199	17.963	17.917	17.987	VV	16875	540214	8.39%	0.517%
200	18.002	17.987	18.032	VV	11066	274802	4.27%	0.263%
201	18.036	18.032	18.045	VV	9678	75695	1.18%	0.072%
202	18.101	18.045	18.184	VV	16666	1012549	15.72%	0.969%
203	18.200	18.184	18.222	VV	10704	231034	3.59%	0.221%
204	18.248	18.222	18.265	VV	11070	267974	4.16%	0.256%
205	18.309	18.265	18.354	VV	13192	631985	9.81%	0.605%
206	18.391	18.354	18.419	VV	27711	684177	10.62%	0.655%
207	18.469	18.419	18.493	VV	19963	703984	10.93%	0.674%
208	18.502	18.493	18.536	VV	15189	375211	5.82%	0.359%
209	18.544	18.536	18.565	VV	14185	238793	3.71%	0.228%
210	18.576	18.565	18.583	VV	13519	146346	2.27%	0.140%
211	18.612	18.583	18.644	VV	13724	484454	7.52%	0.464%
212	18.663	18.644	18.735	VV	13536	710633	11.03%	0.680%
213	18.800	18.735	18.837	VV	18362	914287	14.19%	0.875%
214	18.855	18.837	18.864	VV	16534	257613	4.00%	0.246%
215	18.891	18.864	18.914	VV	20575	552377	8.58%	0.529%
216	18.942	18.914	18.961	VV	21246	545467	8.47%	0.522%
217	18.974	18.961	19.009	VV	19036	525637	8.16%	0.503%
218	19.017	19.009	19.025	VV	18517	183263	2.85%	0.175%
219	19.058	19.025	19.068	VV	19153	477895	7.42%	0.457%
220	19.107	19.068	19.127	VV	19545	683717	10.61%	0.654%
221	19.143	19.127	19.153	VV	19676	305907	4.75%	0.293%
222	19.197	19.153	19.252	VV	26249	1309140	20.32%	1.253%
223	19.291	19.252	19.332	VV	21023	932557	14.48%	0.892%
224	19.390	19.332	19.400	VV	22120	810392	12.58%	0.775%
225	19.412	19.400	19.422	VV	22418	281830	4.38%	0.270%
226	19.510	19.422	19.543	VV	25371	1727000	26.81%	1.652%
227	19.606	19.543	19.628	VV	27545	1312245	20.37%	1.256%
228	19.645	19.628	19.654	VV	26329	401325	6.23%	0.384%
229	19.716	19.654	19.735	VV	32279	1433612	22.26%	1.372%
230	19.770	19.735	19.788	VV	33278	1024968	15.91%	0.981%
231	19.804	19.788	19.842	VV	34006	1060754	16.47%	1.015%
232	19.850	19.842	19.860	VV	31565	339338	5.27%	0.325%
233	19.875	19.860	19.902	VV	30993	761053	11.82%	0.728%
234	20.007	19.902	20.032	VV	39655	2719977	42.23%	2.603%
235	20.051	20.032	20.060	VV	39909	673828	10.46%	0.645%
236	20.097	20.060	20.130	VV	40339	1658683	25.75%	1.587%
237	20.177	20.130	20.195	VV	41250	1547791	24.03%	1.481%
238	20.219	20.195	20.230	VV	42965	893079	13.86%	0.855%
239	20.269	20.230	20.279	VV	47617	1311827	20.37%	1.255%
240	20.293	20.279	20.302	VV	46538	643997	10.00%	0.616%
241	20.323	20.302	20.370	VV	50637	1917707	29.77%	1.835%
242	20.381	20.370	20.415	VV	45086	1201467	18.65%	1.150%
243	20.530	20.415	20.543	VV	57308	3828674	59.44%	3.663%
244	20.557	20.543	20.583	VV	56761	1341262	20.82%	1.283%
245	20.593	20.583	20.648	VV	54430	1976625	30.69%	1.891%
246	20.680	20.648	20.692	VV	54170	1375391	21.35%	1.316%

						rters		
247	20.781	20.692	20.874	VV	63654	6441392	100.00%	6.163%
248	20.883	20.874	20.893	VV	54714	642748	9.98%	0.615%
249	20.933	20.893	20.944	VV	57282	1691593	26.26%	1.619%
250	20.995	20.944	21.003	VV	62424	2133902	33.13%	2.042%
251	21.013	21.003	21.019	VV	61746	579899	9.00%	0.555%
252	21.060	21.019	21.178	VV	66561	5594190	86.85%	5.353%
253	21.283	21.178	21.317	VV	59762	4627692	71.84%	4.428%
254	21.335	21.317	21.349	VV	59142	1112002	17.26%	1.064%
255	21.367	21.349	21.487	VV	59992	4628398	71.85%	4.429%
256	21.564	21.487	21.634	VV	54724	4661250	72.36%	4.460%
257	21.643	21.634	21.659	VV	53189	790087	12.27%	0.756%
258	21.668	21.659	21.698	VV	53336	1232380	19.13%	1.179%
259	21.708	21.698	21.727	VV	50869	866034	13.44%	0.829%
260	21.732	21.727	21.755	VV	49510	830473	12.89%	0.795%
261	21.765	21.755	21.778	VV	48653	668281	10.37%	0.639%
262	21.819	21.778	21.834	VV	50247	1643940	25.52%	1.573%
263	21.849	21.834	21.859	VV	49808	748578	11.62%	0.716%
264	21.922	21.859	21.952	VV	54418	2913921	45.24%	2.788%
265	21.995	21.952	22.100	VBA	55104	4595111	71.34%	4.397%

Sum of corrected areas: 104509384

Aliphatic EPH 081222.M Thu Aug 18 09:10:33 2022