

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081122AL\
 Data File : FD043550.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2022 19:26
 Sample : N4146-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.058	2.014	2.084	BV	-162	-12101	-0.19%	-0.016%
2	2.093	2.084	2.111	PV	331	2582	0.04%	0.003%
3	2.127	2.111	2.157	VV	3157	28290	0.44%	0.037%
4	2.170	2.157	2.218	VV	3120	31101	0.49%	0.041%
5	2.231	2.218	2.266	VV	561	8640	0.13%	0.011%
6	2.291	2.266	2.306	PV	787	8154	0.13%	0.011%
7	2.319	2.306	2.331	VV	396	4329	0.07%	0.006%
8	2.353	2.331	2.403	VV	512	17316	0.27%	0.023%
9	2.453	2.403	2.498	VV	2417	59039	0.92%	0.077%
10	2.516	2.498	2.539	VV	1228	23074	0.36%	0.030%
11	2.555	2.539	2.660	VV	2088	26151	0.41%	0.034%
12	2.709	2.660	2.731	PV	292	3977	0.06%	0.005%
13	2.738	2.731	2.788	VV	148	2419	0.04%	0.003%
14	2.795	2.788	2.802	PV	59	488	0.01%	0.001%
15	2.816	2.802	2.824	VV	159	1575	0.02%	0.002%
16	2.838	2.824	2.883	VV	368	7224	0.11%	0.009%
17	2.927	2.883	2.954	VV	397	9608	0.15%	0.013%
18	2.961	2.954	3.034	VV	161	7759	0.12%	0.010%
19	3.047	3.034	3.074	VV	405	4541	0.07%	0.006%
20	3.091	3.074	3.124	PV	275	4019	0.06%	0.005%
21	3.151	3.124	3.178	VV	223	4308	0.07%	0.006%
22	3.193	3.178	3.208	PV	394	4668	0.07%	0.006%
23	3.218	3.208	3.291	VV	876	18935	0.30%	0.025%
24	3.302	3.291	3.347	VV	319	7013	0.11%	0.009%
25	3.361	3.347	3.375	VV	209	1616	0.03%	0.002%
26	3.402	3.375	3.429	VV	308	5815	0.09%	0.008%
27	3.438	3.429	3.460	VV	322	3141	0.05%	0.004%
28	3.469	3.460	3.488	VV	244	2308	0.04%	0.003%
29	3.501	3.488	3.538	VV	245	3922	0.06%	0.005%
30	3.576	3.538	3.588	VV	445	4974	0.08%	0.007%
31	3.612	3.588	3.658	VV	275	8576	0.13%	0.011%
32	3.693	3.658	3.726	VV	407	8642	0.13%	0.011%
33	3.745	3.726	3.772	VV	299	5741	0.09%	0.008%
34	3.840	3.772	3.871	VV	540	17872	0.28%	0.023%
35	3.891	3.871	3.908	VV	420	7747	0.12%	0.010%
36	3.920	3.908	3.935	VV	299	4200	0.07%	0.005%

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37	3.990	3.935	4.068	VV	788	35747	0.56%	0.047%
38	4.082	4.068	4.113	VV	373	8899	0.14%	0.012%
39	4.148	4.113	4.161	VV	534	12952	0.20%	0.017%
40	4.167	4.161	4.178	VV	545	5033	0.08%	0.007%
41	4.186	4.178	4.224	VV	564	13685	0.21%	0.018%
42	4.231	4.224	4.254	VV	498	8106	0.13%	0.011%
43	4.265	4.254	4.284	VV	486	8392	0.13%	0.011%
44	4.291	4.284	4.305	VV	516	5681	0.09%	0.007%
45	4.368	4.305	4.425	VV	1071	45997	0.72%	0.060%
46	4.439	4.425	4.453	VV	788	11436	0.18%	0.015%
47	4.465	4.453	4.494	VV	905	10975	0.17%	0.014%
48	4.514	4.494	4.540	PV	711	8099	0.13%	0.011%
49	4.553	4.540	4.578	VV	297	3919	0.06%	0.005%
50	4.619	4.578	4.635	VV	274	6602	0.10%	0.009%
51	4.665	4.635	4.736	VV	323	9136	0.14%	0.012%
52	4.767	4.736	4.804	VV	336	6797	0.11%	0.009%
53	4.818	4.804	4.876	VV	232	6253	0.10%	0.008%
54	4.892	4.876	4.919	VV	309	4468	0.07%	0.006%
55	5.019	4.919	5.041	PV	387	16901	0.26%	0.022%
56	5.055	5.041	5.074	VV	305	4903	0.08%	0.006%
57	5.096	5.074	5.168	VV	524	18857	0.29%	0.025%
58	5.221	5.168	5.273	VV	460	16736	0.26%	0.022%
59	5.283	5.273	5.291	VV	295	2831	0.04%	0.004%
60	5.297	5.291	5.338	VV	384	8357	0.13%	0.011%
61	5.366	5.338	5.383	VV	390	7787	0.12%	0.010%
62	5.401	5.383	5.421	VV	450	7003	0.11%	0.009%
63	5.442	5.421	5.474	VV	1118	17472	0.27%	0.023%
64	5.506	5.474	5.542	VV	580	15514	0.24%	0.020%
65	5.569	5.542	5.596	VV	520	12208	0.19%	0.016%
66	5.620	5.596	5.655	VV	388	12121	0.19%	0.016%
67	5.694	5.655	5.730	VV	466	13790	0.22%	0.018%
68	5.748	5.730	5.781	VV	348	7545	0.12%	0.010%
69	5.784	5.781	5.792	VV	385	1853	0.03%	0.002%
70	5.841	5.792	5.879	VV	436	16577	0.26%	0.022%
71	5.889	5.879	5.896	VV	257	2243	0.03%	0.003%
72	5.949	5.896	5.975	VV	1289	29252	0.46%	0.038%
73	5.999	5.975	6.009	VV	555	9959	0.16%	0.013%
74	6.055	6.009	6.088	VV	650	25003	0.39%	0.033%
75	6.102	6.088	6.126	VV	900	13464	0.21%	0.018%
76	6.137	6.126	6.158	VV	311	4893	0.08%	0.006%
77	6.190	6.158	6.204	VV	436	9753	0.15%	0.013%
78	6.222	6.204	6.263	VV	482	14806	0.23%	0.019%
79	6.276	6.263	6.324	VV	485	14323	0.22%	0.019%
80	6.345	6.324	6.358	VV	373	6279	0.10%	0.008%
81	6.386	6.358	6.449	VV	673	22214	0.35%	0.029%
82	6.484	6.449	6.524	VV	300	9764	0.15%	0.013%
83	6.535	6.524	6.551	VV	349	3313	0.05%	0.004%
84	6.569	6.551	6.594	VV	288	4616	0.07%	0.006%
85	6.628	6.594	6.638	VV	253	4502	0.07%	0.006%
86	6.656	6.638	6.710	VV	319	9915	0.15%	0.013%
87	6.725	6.710	6.734	VV	410	4623	0.07%	0.006%
88	6.742	6.734	6.749	VV	357	2830	0.04%	0.004%
89	6.759	6.749	6.773	VV	341	4276	0.07%	0.006%

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90	6.785	6.773	6.794	VV	353	3600	0.06%	0.005%
91	6.842	6.794	6.868	VV	839	22381	0.35%	0.029%
92	6.875	6.868	6.914	VV	625	16968	0.26%	0.022%
93	6.920	6.914	6.964	VV	613	12709	0.20%	0.017%
94	6.992	6.964	7.016	VV	493	12093	0.19%	0.016%
95	7.028	7.016	7.048	VV	667	8927	0.14%	0.012%
96	7.057	7.048	7.116	VV	503	10379	0.16%	0.014%
97	7.134	7.116	7.148	VV	203	2623	0.04%	0.003%
98	7.151	7.148	7.157	VV	187	848	0.01%	0.001%
99	7.178	7.157	7.236	VV	336	9087	0.14%	0.012%
100	7.256	7.236	7.288	VV	278	5208	0.08%	0.007%
101	7.301	7.288	7.392	VV	263	9047	0.14%	0.012%
102	7.444	7.392	7.501	PV	355	12306	0.19%	0.016%
103	7.613	7.501	7.696	VV	624657	6409765	100.00%	8.376%
104	7.707	7.696	7.745	VV	1813	43734	0.68%	0.057%
105	7.754	7.745	7.821	VV	1116	32180	0.50%	0.042%
106	7.995	7.821	8.041	VV	1117	104274	1.63%	0.136%
107	8.063	8.041	8.102	VV	945	30233	0.47%	0.040%
108	8.137	8.102	8.158	VV	945	27612	0.43%	0.036%
109	8.168	8.158	8.202	VV	1026	19081	0.30%	0.025%
110	8.296	8.202	8.384	VV	1389	78353	1.22%	0.102%
111	8.391	8.384	8.404	VV	503	5575	0.09%	0.007%
112	8.410	8.404	8.427	VV	507	5109	0.08%	0.007%
113	8.477	8.427	8.595	VV	403769	4360312	68.03%	5.698%
114	8.612	8.595	8.754	VV	1611	95305	1.49%	0.125%
115	8.873	8.754	8.945	VV	1530	91312	1.42%	0.119%
116	8.990	8.945	9.023	VV	826	28656	0.45%	0.037%
117	9.040	9.023	9.154	VV	651	33520	0.52%	0.044%
118	9.179	9.154	9.288	VV	801	32676	0.51%	0.043%
119	9.317	9.288	9.351	VV	985	19913	0.31%	0.026%
120	9.365	9.351	9.399	VV	535	12531	0.20%	0.016%
121	9.440	9.399	9.500	VV	629	29166	0.46%	0.038%
122	9.541	9.500	9.591	VV	877	33333	0.52%	0.044%
123	9.634	9.591	9.678	VV	879	30020	0.47%	0.039%
124	9.696	9.678	9.728	VV	717	14280	0.22%	0.019%
125	9.768	9.728	9.848	VV	1009	39873	0.62%	0.052%
126	9.867	9.848	9.904	VV	485	14046	0.22%	0.018%
127	9.915	9.904	9.941	VV	384	8220	0.13%	0.011%
128	9.955	9.941	10.001	VV	630	9400	0.15%	0.012%
129	10.063	10.001	10.112	PV	445	21151	0.33%	0.028%
130	10.131	10.112	10.181	VV	396	15599	0.24%	0.020%
131	10.209	10.181	10.308	VV	781	39532	0.62%	0.052%
132	10.330	10.308	10.363	VV	734	15452	0.24%	0.020%
133	10.396	10.363	10.444	VV	656	25018	0.39%	0.033%
134	10.500	10.444	10.540	VV	899	36370	0.57%	0.048%
135	10.592	10.540	10.668	VV	944	41258	0.64%	0.054%
136	10.759	10.668	10.804	VV	1309	53229	0.83%	0.070%
137	10.839	10.804	10.860	VV	650	17931	0.28%	0.023%
138	10.900	10.860	11.004	VV	2158	58284	0.91%	0.076%
139	11.047	11.004	11.104	VV	577	22271	0.35%	0.029%
140	11.138	11.104	11.159	VV	840	16306	0.25%	0.021%
141	11.208	11.159	11.251	VV	680	19494	0.30%	0.025%

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142	11.291	11.251	11.339	VV	491	14102	0.22%	0.018%
143	11.362	11.339	11.378	PV	323	3903	0.06%	0.005%
144	11.402	11.378	11.421	VV	349	4692	0.07%	0.006%
145	11.465	11.421	11.480	VV	572	10291	0.16%	0.013%
146	11.523	11.480	11.642	VV	511536	5477641	85.46%	7.158%
147	11.662	11.642	11.788	VV	783	32002	0.50%	0.042%
148	11.873	11.788	11.901	PV	630	16712	0.26%	0.022%
149	11.927	11.901	11.952	VV	2694	34433	0.54%	0.045%
150	11.970	11.952	12.084	VV	642	24557	0.38%	0.032%
151	12.118	12.084	12.218	VV	34150	426302	6.65%	0.557%
152	12.240	12.218	12.308	VV	977	22020	0.34%	0.029%
153	12.325	12.308	12.383	VV	538	10722	0.17%	0.014%
154	12.414	12.383	12.438	PV	386	7388	0.12%	0.010%
155	12.452	12.438	12.491	VV	597	8393	0.13%	0.011%
156	12.515	12.491	12.538	VV	889	13870	0.22%	0.018%
157	12.568	12.538	12.610	VV	3440	53868	0.84%	0.070%
158	12.636	12.610	12.688	VV	464	13307	0.21%	0.017%
159	12.751	12.688	12.829	PV	665	22804	0.36%	0.030%
160	12.864	12.829	12.893	PV	3390	39600	0.62%	0.052%
161	12.959	12.893	13.055	VV	343453	4238891	66.13%	5.540%
162	13.070	13.055	13.094	VV	546	10171	0.16%	0.013%
163	13.137	13.094	13.164	VV	1959	44261	0.69%	0.058%
164	13.189	13.164	13.248	VV	2313	62177	0.97%	0.081%
165	13.269	13.248	13.299	VV	635	15980	0.25%	0.021%
166	13.349	13.299	13.422	VV	9694	152661	2.38%	0.200%
167	13.456	13.422	13.511	VV	847	23256	0.36%	0.030%
168	13.530	13.511	13.598	VV	453	20833	0.33%	0.027%
169	13.604	13.598	13.617	VV	468	4358	0.07%	0.006%
170	13.661	13.617	13.688	VV	970	23660	0.37%	0.031%
171	13.710	13.688	13.751	VV	1022	24806	0.39%	0.032%
172	13.768	13.751	13.801	VV	468	7701	0.12%	0.010%
173	13.832	13.801	13.848	VV	291	6316	0.10%	0.008%
174	13.865	13.848	13.884	VV	314	4419	0.07%	0.006%
175	13.935	13.884	14.019	PV	675	29689	0.46%	0.039%
176	14.105	14.019	14.130	VV	1425	45145	0.70%	0.059%
177	14.147	14.130	14.191	VV	1311	30180	0.47%	0.039%
178	14.215	14.191	14.243	VV	805	19761	0.31%	0.026%
179	14.272	14.243	14.311	VV	1967	42548	0.66%	0.056%
180	14.331	14.311	14.351	VV	1633	26131	0.41%	0.034%
181	14.370	14.351	14.400	VV	971	23292	0.36%	0.030%
182	14.430	14.400	14.454	VV	1207	28516	0.44%	0.037%
183	14.488	14.454	14.543	VV	2074	58018	0.91%	0.076%
184	14.586	14.543	14.604	VV	982	29195	0.46%	0.038%
185	14.666	14.604	14.703	VV	1260	53104	0.83%	0.069%
186	14.742	14.703	14.757	VV	2462	50519	0.79%	0.066%
187	14.779	14.757	14.794	VV	3073	53956	0.84%	0.071%
188	14.809	14.794	14.834	VV	2735	47965	0.75%	0.063%
189	14.859	14.834	14.886	VV	1565	41077	0.64%	0.054%
190	14.937	14.886	15.020	VV	1464	95881	1.50%	0.125%
191	15.194	15.020	15.274	VV	25503	617394	9.63%	0.807%
192	15.330	15.274	15.361	VV	3513	115079	1.80%	0.150%
193	15.399	15.361	15.441	VV	6040	153687	2.40%	0.201%
194	15.453	15.441	15.481	VV	2308	47602	0.74%	0.062%

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195	15.545	15.481	15.608	VV	2958	175813	2.74%	0.230%
196	15.647	15.608	15.680	VV	2481	95826	1.50%	0.125%
197	15.713	15.680	15.758	VV	3033	122828	1.92%	0.161%
198	15.829	15.758	15.866	VV	4392	189473	2.96%	0.248%
199	15.893	15.866	15.928	VV	2814	95826	1.50%	0.125%
200	16.037	15.928	16.068	VV	3381	243866	3.80%	0.319%
201	16.122	16.068	16.157	VV	3878	183268	2.86%	0.240%
202	16.208	16.157	16.247	VV	7090	249883	3.90%	0.327%
203	16.303	16.247	16.351	VV	6873	321368	5.01%	0.420%
204	16.383	16.351	16.407	VV	5648	160403	2.50%	0.210%
205	16.433	16.407	16.494	VV	5412	250720	3.91%	0.328%
206	16.516	16.494	16.554	VV	4733	162028	2.53%	0.212%
207	16.611	16.554	16.643	VV	6708	286257	4.47%	0.374%
208	16.671	16.643	16.708	VV	6721	221297	3.45%	0.289%
209	16.776	16.708	16.809	VV	7632	374923	5.85%	0.490%
210	16.827	16.809	16.894	VV	6750	317478	4.95%	0.415%
211	17.017	16.894	17.044	VV	7004	566723	8.84%	0.741%
212	17.071	17.044	17.101	VV	6962	229273	3.58%	0.300%
213	17.149	17.101	17.198	VV	9494	453865	7.08%	0.593%
214	17.224	17.198	17.274	VV	9763	367562	5.73%	0.480%
215	17.298	17.274	17.314	VV	8436	192345	3.00%	0.251%
216	17.332	17.314	17.371	VV	8643	271178	4.23%	0.354%
217	17.392	17.371	17.407	VV	8151	168892	2.63%	0.221%
218	17.437	17.407	17.464	VV	7998	270584	4.22%	0.354%
219	17.658	17.464	17.684	VV	11460	1176094	18.35%	1.537%
220	17.747	17.684	17.767	VV	10626	476887	7.44%	0.623%
221	17.802	17.767	17.867	VV	11210	624673	9.75%	0.816%
222	17.885	17.867	17.917	VV	10001	295036	4.60%	0.386%
223	18.025	17.917	18.061	VV	22282	1115002	17.40%	1.457%
224	18.081	18.061	18.108	VV	13897	344325	5.37%	0.450%
225	18.169	18.108	18.261	VV	13670	1041610	16.25%	1.361%
226	18.287	18.261	18.340	VV	12334	529728	8.26%	0.692%
227	18.369	18.340	18.411	VV	11324	478294	7.46%	0.625%
228	18.484	18.411	18.559	VV	15297	1121888	17.50%	1.466%
229	18.589	18.559	18.614	VV	15463	450372	7.03%	0.589%
230	18.639	18.614	18.704	VV	13690	692034	10.80%	0.904%
231	18.761	18.704	18.780	VV	13543	584304	9.12%	0.764%
232	18.847	18.780	18.934	VV	22994	1527737	23.83%	1.996%
233	18.985	18.934	19.024	VV	15537	810628	12.65%	1.059%
234	19.079	19.024	19.104	VV	16054	741104	11.56%	0.968%
235	19.125	19.104	19.151	VV	15645	431555	6.73%	0.564%
236	19.176	19.151	19.204	VV	15785	488979	7.63%	0.639%
237	19.271	19.204	19.314	VV	17692	1102059	17.19%	1.440%
238	19.379	19.314	19.410	VV	19032	1020786	15.93%	1.334%
239	19.439	19.410	19.462	VV	18503	554343	8.65%	0.724%
240	19.506	19.462	19.525	VV	17707	677238	10.57%	0.885%
241	19.566	19.525	19.584	VV	18165	636388	9.93%	0.832%
242	19.626	19.584	19.664	VV	21101	943721	14.72%	1.233%
243	19.690	19.664	19.733	VV	20012	801481	12.50%	1.047%
244	19.831	19.733	19.851	VV	21105	1450547	22.63%	1.896%
245	19.911	19.851	19.931	VV	21950	1030742	16.08%	1.347%
246	20.011	19.931	20.028	VV	23299	1265716	19.75%	1.654%

						rters		
247	20.072	20.028	20.098	VV	23213	949158	14.81%	1.240%
248	20.165	20.098	20.194	VV	25469	1348718	21.04%	1.763%
249	20.273	20.194	20.334	VV	27036	2058785	32.12%	2.690%
250	20.356	20.334	20.398	VV	25485	955324	14.90%	1.248%
251	20.411	20.398	20.434	VV	24923	542921	8.47%	0.710%
252	20.485	20.434	20.654	VV	25990	3267450	50.98%	4.270%
253	20.729	20.654	20.747	VV	24700	1339347	20.90%	1.750%
254	20.781	20.747	20.940	VV	27058	2734572	42.66%	3.574%
255	20.960	20.940	20.984	VV	22112	586112	9.14%	0.766%
256	21.047	20.984	21.104	VV	22296	1588693	24.79%	2.076%
257	21.141	21.104	21.288	VV	22980	2364245	36.89%	3.090%
258	21.311	21.288	21.336	VV	20029	572280	8.93%	0.748%
259	21.387	21.336	21.411	VV	20142	895875	13.98%	1.171%
260	21.460	21.411	21.511	VV	21033	1212029	18.91%	1.584%
261	21.537	21.511	21.578	VV	19858	781481	12.19%	1.021%
262	21.596	21.578	21.701	VBA	19299	1401345	21.86%	1.831%
						Sum of corrected areas:	76520994	

Aliphatic EPH 072522.M Fri Aug 12 04:11:31 2022