

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051322AL\
 Data File : FD042461.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2022 00:39
 Sample : N2823-11
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.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	3.186	3.138	3.427	BV	2980	34882	0.48%	0.046%
2	3.446	3.427	3.481	PV	304	5596	0.08%	0.007%
3	3.507	3.481	3.538	PV	616	9282	0.13%	0.012%
4	3.549	3.538	3.578	VV	166	2759	0.04%	0.004%
5	3.594	3.578	3.630	VV	628	8519	0.12%	0.011%
6	3.666	3.630	3.691	VV	316	7262	0.10%	0.010%
7	3.726	3.691	3.768	VV	227	7356	0.10%	0.010%
8	3.786	3.768	3.798	PV	232	2705	0.04%	0.004%
9	3.815	3.798	3.834	VV	245	4133	0.06%	0.005%
10	3.860	3.834	3.913	VV	3309	80380	1.11%	0.106%
11	3.921	3.913	3.950	VV	1195	22523	0.31%	0.030%
12	3.958	3.950	3.990	VV	865	13623	0.19%	0.018%
13	4.010	3.990	4.257	VV	177657	3434970	47.55%	4.532%
14	4.278	4.257	4.358	VV	5602	177252	2.45%	0.234%
15	4.369	4.358	4.461	VV	1985	86670	1.20%	0.114%
16	4.506	4.461	4.681	VV	6537	353912	4.90%	0.467%
17	4.692	4.681	4.708	VV	1353	20054	0.28%	0.026%
18	4.725	4.708	4.765	VV	1691	45877	0.64%	0.061%
19	4.820	4.765	4.970	VV	21802	517150	7.16%	0.682%
20	4.992	4.970	5.045	VV	1808	64208	0.89%	0.085%
21	5.050	5.045	5.068	VV	1281	15513	0.21%	0.020%
22	5.085	5.068	5.126	VV	1184	27900	0.39%	0.037%
23	5.150	5.126	5.171	VV	3556	48029	0.66%	0.063%
24	5.181	5.171	5.240	VV	1054	29098	0.40%	0.038%
25	5.252	5.240	5.269	VV	662	10066	0.14%	0.013%
26	5.307	5.269	5.344	VV	1936	48277	0.67%	0.064%
27	5.386	5.344	5.408	VV	884	27301	0.38%	0.036%
28	5.428	5.408	5.464	VV	1050	22492	0.31%	0.030%
29	5.490	5.464	5.502	VV	722	12785	0.18%	0.017%
30	5.513	5.502	5.533	VV	825	12577	0.17%	0.017%
31	5.546	5.533	5.561	VV	731	10787	0.15%	0.014%
32	5.586	5.561	5.621	VV	1030	27880	0.39%	0.037%
33	5.640	5.621	5.650	VV	950	13722	0.19%	0.018%
34	5.697	5.650	5.715	VV	1334	47016	0.65%	0.062%
35	5.732	5.715	5.761	VV	1840	40385	0.56%	0.053%
36	5.778	5.761	5.817	VV	1641	41419	0.57%	0.055%

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37	5.848	5.817	5.873	VV	2684	55496	0.77%	0.073%
38	5.885	5.873	5.900	VV	1083	15355	0.21%	0.020%
39	5.919	5.900	5.972	VV	2891	58518	0.81%	0.077%
40	5.995	5.972	6.019	VV	1894	38545	0.53%	0.051%
41	6.037	6.019	6.053	VV	1454	23981	0.33%	0.032%
42	6.072	6.053	6.094	VV	2067	32961	0.46%	0.043%
43	6.118	6.094	6.162	VV	7127	104657	1.45%	0.138%
44	6.172	6.162	6.185	VV	805	9809	0.14%	0.013%
45	6.204	6.185	6.218	VV	965	16032	0.22%	0.021%
46	6.263	6.218	6.313	VV	3278	80221	1.11%	0.106%
47	6.335	6.313	6.371	VV	1379	38129	0.53%	0.050%
48	6.388	6.371	6.411	VV	1414	27570	0.38%	0.036%
49	6.425	6.411	6.452	VV	1602	28378	0.39%	0.037%
50	6.464	6.452	6.477	VV	994	13330	0.18%	0.018%
51	6.493	6.477	6.528	VV	1101	21509	0.30%	0.028%
52	6.582	6.528	6.594	VV	1155	34958	0.48%	0.046%
53	6.624	6.594	6.641	VV	2034	44216	0.61%	0.058%
54	6.668	6.641	6.690	VV	2631	46977	0.65%	0.062%
55	6.712	6.690	6.749	VV	3008	56991	0.79%	0.075%
56	6.769	6.749	6.786	VV	2803	38881	0.54%	0.051%
57	6.809	6.786	6.842	VV	3994	63826	0.88%	0.084%
58	6.863	6.842	6.878	VV	1251	21998	0.30%	0.029%
59	6.903	6.878	6.938	VV	2026	47354	0.66%	0.062%
60	6.973	6.938	7.009	VV	10160	213362	2.95%	0.282%
61	7.030	7.009	7.108	VV	17757	278339	3.85%	0.367%
62	7.131	7.108	7.142	VV	1575	29017	0.40%	0.038%
63	7.151	7.142	7.171	VV	1589	23829	0.33%	0.031%
64	7.221	7.171	7.270	VV	4032	138903	1.92%	0.183%
65	7.330	7.270	7.447	VV	654346	7224205	100.00%	9.532%
66	7.468	7.447	7.525	VV	5520	182219	2.52%	0.240%
67	7.544	7.525	7.571	VV	3322	68047	0.94%	0.090%
68	7.590	7.571	7.626	VV	3669	73925	1.02%	0.098%
69	7.644	7.626	7.691	VV	2650	57475	0.80%	0.076%
70	7.711	7.691	7.731	VV	3732	51942	0.72%	0.069%
71	7.748	7.731	7.764	VV	1645	28454	0.39%	0.038%
72	7.795	7.764	7.827	VV	1723	52227	0.72%	0.069%
73	7.863	7.827	7.883	VV	81421	987707	13.67%	1.303%
74	7.891	7.883	7.925	VV	14104	157074	2.17%	0.207%
75	7.933	7.925	7.962	VV	1297	20317	0.28%	0.027%
76	8.004	7.962	8.018	VV	878	22124	0.31%	0.029%
77	8.029	8.018	8.071	VV	778	17365	0.24%	0.023%
78	8.087	8.071	8.111	VV	632	9399	0.13%	0.012%
79	8.122	8.111	8.151	VV	217	3385	0.05%	0.004%
80	8.179	8.151	8.336	PV	351658	4714583	65.26%	6.221%
81	8.361	8.336	8.404	VV	49887	719973	9.97%	0.950%
82	8.419	8.404	8.458	VV	6629	136162	1.88%	0.180%
83	8.471	8.458	8.505	VV	2408	52882	0.73%	0.070%
84	8.515	8.505	8.581	VV	1367	52615	0.73%	0.069%
85	8.615	8.581	8.641	VV	1741	52331	0.72%	0.069%
86	8.658	8.641	8.679	VV	1864	33658	0.47%	0.044%
87	8.706	8.679	8.751	VV	8191	120420	1.67%	0.159%
88	8.761	8.751	8.828	VV	714	26205	0.36%	0.035%
89	8.839	8.828	8.881	VV	534	11412	0.16%	0.015%

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90	8.923	8.881	9.046	VV	6352	293275	4.06%	0.387%
91	9.068	9.046	9.110	VV	1905	55907	0.77%	0.074%
92	9.129	9.110	9.140	VV	1185	19649	0.27%	0.026%
93	9.164	9.140	9.189	VV	1707	38206	0.53%	0.050%
94	9.205	9.189	9.221	VV	1387	19845	0.27%	0.026%
95	9.232	9.221	9.243	VV	827	10598	0.15%	0.014%
96	9.255	9.243	9.275	VV	932	13696	0.19%	0.018%
97	9.305	9.275	9.337	VV	3763	52134	0.72%	0.069%
98	9.366	9.337	9.404	VV	54837	695940	9.63%	0.918%
99	9.419	9.404	9.451	VV	5791	99777	1.38%	0.132%
100	9.475	9.451	9.531	VV	10488	145488	2.01%	0.192%
101	9.547	9.531	9.560	VV	516	8503	0.12%	0.011%
102	9.585	9.560	9.601	VV	1832	25241	0.35%	0.033%
103	9.622	9.601	9.661	VV	5331	68220	0.94%	0.090%
104	9.691	9.661	9.773	VV	837	24494	0.34%	0.032%
105	9.859	9.773	9.877	PV	2816	59218	0.82%	0.078%
106	9.914	9.877	9.982	VV	20512	380080	5.26%	0.502%
107	9.999	9.982	10.038	VV	2049	44373	0.61%	0.059%
108	10.058	10.038	10.077	VV	2001	30693	0.42%	0.040%
109	10.089	10.077	10.101	VV	1135	14855	0.21%	0.020%
110	10.119	10.101	10.161	VV	1523	34029	0.47%	0.045%
111	10.219	10.161	10.251	VV	11331	227713	3.15%	0.300%
112	10.277	10.251	10.358	VV	5450	99496	1.38%	0.131%
113	10.376	10.358	10.411	VV	934	19038	0.26%	0.025%
114	10.451	10.411	10.511	VV	10701	209785	2.90%	0.277%
115	10.520	10.511	10.567	VV	1393	34408	0.48%	0.045%
116	10.594	10.567	10.630	VV	1463	35020	0.48%	0.046%
117	10.655	10.630	10.688	VV	1088	22622	0.31%	0.030%
118	10.710	10.688	10.728	VV	494	6902	0.10%	0.009%
119	10.779	10.728	10.798	PV	731	14380	0.20%	0.019%
120	10.850	10.798	10.875	VV	1620	31509	0.44%	0.042%
121	10.904	10.875	10.953	VV	10385	137472	1.90%	0.181%
122	10.992	10.953	11.023	VV	6303	95681	1.32%	0.126%
123	11.051	11.023	11.074	VV	4541	64936	0.90%	0.086%
124	11.093	11.074	11.134	VV	3400	52440	0.73%	0.069%
125	11.205	11.134	11.242	VV	578749	6380370	88.32%	8.419%
126	11.261	11.242	11.282	VV	7450	134051	1.86%	0.177%
127	11.294	11.282	11.308	VV	5082	71460	0.99%	0.094%
128	11.324	11.308	11.363	VV	7513	151819	2.10%	0.200%
129	11.373	11.363	11.411	VV	2478	55567	0.77%	0.073%
130	11.452	11.411	11.488	VV	2707	77404	1.07%	0.102%
131	11.567	11.488	11.613	VV	19289	376417	5.21%	0.497%
132	11.657	11.613	11.734	VV	6539	216619	3.00%	0.286%
133	11.760	11.734	11.785	VV	3292	80015	1.11%	0.106%
134	11.839	11.785	11.886	VV	4079	187832	2.60%	0.248%
135	11.943	11.886	11.957	VV	4635	146368	2.03%	0.193%
136	11.976	11.957	11.996	VV	5590	102741	1.42%	0.136%
137	12.025	11.996	12.053	VV	5703	149342	2.07%	0.197%
138	12.127	12.053	12.171	VV	7360	388061	5.37%	0.512%
139	12.202	12.171	12.242	VV	40082	608098	8.42%	0.802%
140	12.268	12.242	12.302	VV	6924	196700	2.72%	0.260%
141	12.315	12.302	12.328	VV	4657	68653	0.95%	0.091%

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142	12.344	12.328	12.365	VV	5604	107756	1.49%	0.142%
143	12.380	12.365	12.401	VV	4502	93531	1.29%	0.123%
144	12.419	12.401	12.433	VV	5076	89634	1.24%	0.118%
145	12.457	12.433	12.506	VV	7288	280690	3.89%	0.370%
146	12.521	12.506	12.537	VV	6512	109187	1.51%	0.144%
147	12.561	12.537	12.578	VV	11272	212280	2.94%	0.280%
148	12.603	12.578	12.612	VV	17069	266830	3.69%	0.352%
149	12.643	12.612	12.674	VV	407147	5163791	71.48%	6.813%
150	12.694	12.674	12.721	VV	12963	297401	4.12%	0.392%
151	12.737	12.721	12.785	VV	8863	298073	4.13%	0.393%
152	12.810	12.785	12.832	VV	51543	735878	10.19%	0.971%
153	12.847	12.832	12.895	VV	16810	459209	6.36%	0.606%
154	12.909	12.895	12.952	VV	9217	292368	4.05%	0.386%
155	12.983	12.952	13.018	VV	135284	2021944	27.99%	2.668%
156	13.034	13.018	13.101	VV	19182	721763	9.99%	0.952%
157	13.114	13.101	13.132	VV	10656	191325	2.65%	0.252%
158	13.156	13.132	13.170	VV	13225	255650	3.54%	0.337%
159	13.189	13.170	13.201	VV	15829	262021	3.63%	0.346%
160	13.224	13.201	13.258	VV	15758	490455	6.79%	0.647%
161	13.297	13.258	13.336	VV	18937	662876	9.18%	0.875%
162	13.349	13.336	13.364	VV	11780	187927	2.60%	0.248%
163	13.392	13.364	13.421	VV	49254	850221	11.77%	1.122%
164	13.442	13.421	13.458	VV	13913	288250	3.99%	0.380%
165	13.472	13.458	13.517	VV	13725	430826	5.96%	0.568%
166	13.528	13.517	13.560	VV	12396	293234	4.06%	0.387%
167	13.618	13.560	13.671	VV	19853	948504	13.13%	1.252%
168	13.682	13.671	13.701	VV	13503	225152	3.12%	0.297%
169	13.730	13.701	13.741	VV	15235	317917	4.40%	0.419%
170	13.752	13.741	13.763	VV	15127	198732	2.75%	0.262%
171	13.797	13.763	13.835	VV	17560	639036	8.85%	0.843%
172	13.854	13.835	13.908	VV	19988	594373	8.23%	0.784%
173	13.950	13.908	13.990	VV	41009	891792	12.34%	1.177%
174	14.037	13.990	14.054	VV	15095	521930	7.22%	0.689%
175	14.072	14.054	14.096	VV	15257	342714	4.74%	0.452%
176	14.111	14.096	14.134	VV	14488	298290	4.13%	0.394%
177	14.155	14.134	14.175	VV	14912	331390	4.59%	0.437%
178	14.188	14.175	14.214	VV	14102	314857	4.36%	0.415%
179	14.224	14.214	14.255	VV	12704	280606	3.88%	0.370%
180	14.292	14.255	14.319	VV	63775	1103262	15.27%	1.456%
181	14.327	14.319	14.376	VV	16977	513034	7.10%	0.677%
182	14.389	14.376	14.458	VV	13933	570140	7.89%	0.752%
183	14.486	14.458	14.511	VV	34872	637948	8.83%	0.842%
184	14.536	14.511	14.581	VV	14406	535940	7.42%	0.707%
185	14.613	14.581	14.658	VV	18135	652427	9.03%	0.861%
186	14.678	14.658	14.702	VV	16938	381650	5.28%	0.504%
187	14.731	14.702	14.772	VV	14641	545027	7.54%	0.719%
188	14.790	14.772	14.807	VV	11864	232946	3.22%	0.307%
189	14.823	14.807	14.834	VV	11524	185432	2.57%	0.245%
190	14.866	14.834	14.965	VV	28241	1131466	15.66%	1.493%
191	15.015	14.965	15.046	VV	77201	1511796	20.93%	1.995%
192	15.064	15.046	15.150	VV	13040	599276	8.30%	0.791%
193	15.184	15.150	15.286	VV	10025	689115	9.54%	0.909%
194	15.318	15.286	15.355	VV	9801	359965	4.98%	0.475%

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195	15.376	15.355	15.404	VV	7832	217419	3.01%	0.287%
196	15.420	15.404	15.445	VV	6969	163538	2.26%	0.216%
197	15.500	15.445	15.541	VV	24473	620009	8.58%	0.818%
198	15.551	15.541	15.574	VV	7310	134524	1.86%	0.177%
199	15.602	15.574	15.644	VV	10969	338665	4.69%	0.447%
200	15.670	15.644	15.694	VV	8209	200952	2.78%	0.265%
201	15.712	15.694	15.766	VV	6891	254924	3.53%	0.336%
202	15.806	15.766	15.824	VV	8723	237953	3.29%	0.314%
203	15.838	15.824	15.858	VV	9080	165880	2.30%	0.219%
204	15.876	15.858	15.898	VV	9269	200396	2.77%	0.264%
205	15.914	15.898	15.954	VV	8208	239727	3.32%	0.316%
206	15.979	15.954	16.026	VV	20903	467563	6.47%	0.617%
207	16.053	16.026	16.096	VV	9760	297003	4.11%	0.392%
208	16.121	16.096	16.135	VV	6609	141734	1.96%	0.187%
209	16.140	16.135	16.174	VV	6666	134868	1.87%	0.178%
210	16.203	16.174	16.242	VV	7301	223525	3.09%	0.295%
211	16.280	16.242	16.308	VV	5509	199792	2.77%	0.264%
212	16.329	16.308	16.366	VV	5382	159522	2.21%	0.210%
213	16.392	16.366	16.414	VV	5598	141214	1.95%	0.186%
214	16.443	16.414	16.466	VV	15535	295892	4.10%	0.390%
215	16.486	16.466	16.538	VV	9905	226153	3.13%	0.298%
216	16.591	16.538	16.620	VV	3930	165997	2.30%	0.219%
217	16.639	16.620	16.694	VV	3674	131520	1.82%	0.174%
218	16.744	16.694	16.787	VV	2964	146729	2.03%	0.194%
219	16.815	16.787	16.856	VV	5684	143567	1.99%	0.189%
220	16.891	16.856	16.938	VV	16170	287733	3.98%	0.380%
221	16.947	16.938	16.958	VV	1977	22844	0.32%	0.030%
222	16.977	16.958	16.988	VV	2113	33628	0.47%	0.044%
223	17.026	16.988	17.052	VV	2754	88161	1.22%	0.116%
224	17.060	17.052	17.081	VV	2289	33652	0.47%	0.044%
225	17.121	17.081	17.135	VV	1836	52246	0.72%	0.069%
226	17.158	17.135	17.207	VV	3209	109921	1.52%	0.145%
227	17.228	17.207	17.239	VV	2274	40877	0.57%	0.054%
228	17.275	17.239	17.297	VV	2905	86972	1.20%	0.115%
229	17.329	17.297	17.390	VV	14896	299404	4.14%	0.395%
230	17.419	17.390	17.439	VV	3208	74013	1.02%	0.098%
231	17.460	17.439	17.485	VV	2949	71533	0.99%	0.094%
232	17.513	17.485	17.558	VV	3458	101373	1.40%	0.134%
233	17.612	17.558	17.635	VV	2557	82522	1.14%	0.109%
234	17.688	17.635	17.720	VV	8067	227183	3.14%	0.300%
235	17.744	17.720	17.778	VV	12513	222917	3.09%	0.294%
236	17.786	17.778	17.821	VV	2196	37799	0.52%	0.050%
237	17.869	17.821	17.895	VV	1038	37097	0.51%	0.049%
238	17.916	17.895	17.928	VV	815	12770	0.18%	0.017%
239	17.946	17.928	17.981	VV	1095	23057	0.32%	0.030%
240	18.007	17.981	18.079	VV	1331	39800	0.55%	0.053%
241	18.152	18.079	18.190	PV	6864	128014	1.77%	0.169%
242	18.210	18.190	18.223	VV	716	11205	0.16%	0.015%
243	18.252	18.223	18.331	VV	1791	75249	1.04%	0.099%
244	18.340	18.331	18.345	VV	1005	7862	0.11%	0.010%
245	18.388	18.345	18.426	VV	6198	119481	1.65%	0.158%
246	18.512	18.426	18.527	VV	4975	175003	2.42%	0.231%

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247	18.546	18.527	18.642	VV	7392	172250	2.38%	0.227%	
248	18.661	18.642	18.698	VV	742	19096	0.26%	0.025%	
249	18.736	18.698	18.767	VV	1351	27128	0.38%	0.036%	
250	18.809	18.767	18.835	VV	1918	31980	0.44%	0.042%	
251	18.867	18.835	18.888	VV	813	19319	0.27%	0.025%	
252	18.932	18.888	18.953	VV	4600	91162	1.26%	0.120%	
253	18.965	18.953	19.002	VV	2725	46248	0.64%	0.061%	
254	19.035	19.002	19.101	VV	1284	43025	0.60%	0.057%	
255	19.126	19.101	19.134	PV	176	2260	0.03%	0.003%	
256	19.187	19.134	19.215	VV	1336	37499	0.52%	0.049%	
257	19.245	19.215	19.265	VV	2301	45969	0.64%	0.061%	
258	19.303	19.265	19.378	VV	3851	128968	1.79%	0.170%	
259	19.402	19.378	19.412	VV	1376	23802	0.33%	0.031%	
260	19.426	19.412	19.443	VV	1318	22172	0.31%	0.029%	
261	19.481	19.443	19.495	VV	1610	44338	0.61%	0.059%	
262	19.516	19.495	19.543	VV	2081	48108	0.67%	0.063%	
263	19.564	19.543	19.621	VV	1723	53049	0.73%	0.070%	
264	19.668	19.621	19.693	VV	2853	64755	0.90%	0.085%	
265	19.727	19.693	19.748	VV	1426	43522	0.60%	0.057%	
266	19.759	19.748	19.781	VV	1264	23201	0.32%	0.031%	
267	19.806	19.781	19.829	VV	1646	36264	0.50%	0.048%	
268	19.844	19.829	19.877	VV	1072	22820	0.32%	0.030%	
269	19.926	19.877	19.941	VV	1168	32693	0.45%	0.043%	
270	19.948	19.941	19.955	VV	1095	8354	0.12%	0.011%	
271	20.021	19.955	20.072	VV	3880	156918	2.17%	0.207%	
272	20.080	20.072	20.092	VV	1418	16411	0.23%	0.022%	
273	20.288	20.092	20.337	VV	4009	390263	5.40%	0.515%	
274	20.364	20.337	20.428	VV	4038	172078	2.38%	0.227%	
275	20.437	20.428	20.451	VV	2746	36688	0.51%	0.048%	
276	20.457	20.451	20.491	VV	2560	56761	0.79%	0.075%	
277	20.562	20.491	20.589	VV	2156	120314	1.67%	0.159%	
278	20.616	20.589	20.630	VV	2174	49336	0.68%	0.065%	
279	20.727	20.630	20.875	VV	3228	327853	4.54%	0.433%	
280	20.884	20.875	20.910	VV	1261	24144	0.33%	0.032%	
281	20.927	20.910	20.951	VV	1159	27389	0.38%	0.036%	
282	21.055	20.951	21.108	VV	2185	138201	1.91%	0.182%	
283	21.134	21.108	21.191	VV	1049	23857	0.33%	0.031%	
					Sum of corrected areas:		75788164		

Aliphatic EPH 042122.M Mon May 16 12:01:04 2022