

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
Data File : FD038929.D
Signal(s) : FID2B.CH
Acq On : 28 Sep 2021 6:43
Sample : M3946-02
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.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	3.551	3.534	3.572	PV	520	6228	0.11%	0.008%
2	3.584	3.572	3.608	VV	728	6730	0.12%	0.009%
3	3.624	3.608	3.652	VV	223	3693	0.07%	0.005%
4	3.667	3.652	3.697	VV	362	3216	0.06%	0.004%
5	3.731	3.697	3.758	PV	2869	31278	0.57%	0.041%
6	3.824	3.758	3.872	VV	3775	71989	1.32%	0.095%
7	3.921	3.872	4.002	PV	579	11351	0.21%	0.015%
8	4.026	4.002	4.075	VV	481	10468	0.19%	0.014%
9	4.089	4.075	4.103	VV	971	8686	0.16%	0.011%
10	4.120	4.103	4.222	VV	1309	23463	0.43%	0.031%
11	4.259	4.222	4.343	PV	1891	54372	1.00%	0.072%
12	4.357	4.343	4.405	VV	197	5223	0.10%	0.007%
13	4.447	4.405	4.481	VV	859	12988	0.24%	0.017%
14	4.507	4.481	4.564	VV	518	9649	0.18%	0.013%
15	4.580	4.564	4.617	VV	331	5086	0.09%	0.007%
16	4.658	4.617	4.682	PV	652	9803	0.18%	0.013%
17	4.729	4.682	4.785	VV	1249	28811	0.53%	0.038%
18	4.797	4.785	4.817	VV	320	3344	0.06%	0.004%
19	4.845	4.817	4.872	VV	483	7178	0.13%	0.009%
20	4.948	4.872	4.974	VV	1141	26254	0.48%	0.035%
21	5.009	4.974	5.048	VV	565	15510	0.28%	0.020%
22	5.101	5.048	5.128	VV	396	11620	0.21%	0.015%
23	5.143	5.128	5.176	VV	589	8120	0.15%	0.011%
24	5.203	5.176	5.222	PV	941	10840	0.20%	0.014%
25	5.253	5.222	5.302	VV	646	13801	0.25%	0.018%
26	5.366	5.302	5.395	VV	1024	23149	0.43%	0.030%
27	5.409	5.395	5.528	VV	445	24988	0.46%	0.033%
28	5.582	5.528	5.630	PV	1519	37864	0.70%	0.050%
29	5.644	5.630	5.666	VV	760	9005	0.17%	0.012%
30	5.739	5.666	5.805	VV	1456	39008	0.72%	0.051%
31	5.831	5.805	5.876	VV	947	29281	0.54%	0.039%
32	5.892	5.876	5.930	VV	590	13069	0.24%	0.017%
33	5.954	5.930	5.984	VV	730	14339	0.26%	0.019%
34	6.003	5.984	6.027	PV	676	8968	0.16%	0.012%
35	6.068	6.027	6.088	VV	998	23679	0.44%	0.031%
36	6.105	6.088	6.127	VV	2973	31982	0.59%	0.042%

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37	6.154	6.127	6.218	VV	14945	172323	3.17%	0.227%
38	6.238	6.218	6.260	VV	835	15388	0.28%	0.020%
39	6.288	6.260	6.314	VV	887	22146	0.41%	0.029%
40	6.337	6.314	6.355	VV	734	15481	0.28%	0.020%
41	6.373	6.355	6.393	VV	1376	19475	0.36%	0.026%
42	6.411	6.393	6.431	VV	1165	15538	0.29%	0.020%
43	6.464	6.431	6.505	VV	1097	31483	0.58%	0.041%
44	6.525	6.505	6.585	VV	1588	36045	0.66%	0.047%
45	6.597	6.585	6.614	VV	393	6322	0.12%	0.008%
46	6.676	6.614	6.696	VV	1620	32648	0.60%	0.043%
47	6.724	6.696	6.773	VV	1735	34462	0.63%	0.045%
48	6.804	6.773	6.827	VV	1220	20387	0.37%	0.027%
49	6.862	6.827	6.888	VV	829	23702	0.44%	0.031%
50	6.919	6.888	6.939	VV	3867	47779	0.88%	0.063%
51	6.976	6.939	7.017	VV	2298	66679	1.23%	0.088%
52	7.058	7.017	7.118	VV	5328	119287	2.19%	0.157%
53	7.161	7.118	7.212	VV	1992	56165	1.03%	0.074%
54	7.250	7.212	7.274	VV	3004	63669	1.17%	0.084%
55	7.294	7.274	7.315	VV	2028	28388	0.52%	0.037%
56	7.337	7.315	7.397	VV	1538	39944	0.73%	0.053%
57	7.458	7.397	7.525	VV	2889	96747	1.78%	0.127%
58	7.543	7.525	7.566	VV	722	16804	0.31%	0.022%
59	7.633	7.566	7.705	VV	1855	69760	1.28%	0.092%
60	7.844	7.825	7.868	VV	1166	26115	0.48%	0.034%
61	7.888	7.868	7.949	VV	1455	52841	0.97%	0.070%
62	7.971	7.949	7.995	VV	1117	21731	0.40%	0.029%
63	8.021	7.995	8.042	VV	1177	27909	0.51%	0.037%
64	8.065	8.042	8.113	VV	1706	45654	0.84%	0.060%
65	8.143	8.113	8.172	VV	3499	57826	1.06%	0.076%
66	8.205	8.172	8.223	VV	1501	36520	0.67%	0.048%
67	8.256	8.223	8.302	VV	3581	107293	1.97%	0.141%
68	8.317	8.302	8.352	VV	3035	55112	1.01%	0.072%
69	8.367	8.352	8.388	VV	1336	20426	0.38%	0.027%
70	8.441	8.388	8.466	VV	4423	82256	1.51%	0.108%
71	8.492	8.466	8.527	VV	1931	48268	0.89%	0.063%
72	8.549	8.527	8.583	VV	1807	40706	0.75%	0.054%
73	8.737	8.703	8.760	VV	7643	104560	1.92%	0.138%
74	8.785	8.760	8.835	VV	2009	71040	1.31%	0.093%
75	8.855	8.835	8.918	VV	3807	81455	1.50%	0.107%
76	8.942	8.918	8.958	VV	1422	25805	0.47%	0.034%
77	9.008	8.958	9.071	VV	3490	98671	1.81%	0.130%
78	9.090	9.071	9.115	VV	1205	26271	0.48%	0.035%
79	9.141	9.115	9.165	VV	3094	46751	0.86%	0.061%
80	9.184	9.165	9.259	VV	1529	42114	0.77%	0.055%
81	9.300	9.259	9.365	VV	1376	43932	0.81%	0.058%
82	9.381	9.365	9.406	VV	1196	19620	0.36%	0.026%
83	9.435	9.406	9.495	VV	1489	47935	0.88%	0.063%
84	9.519	9.495	9.570	VV	8885	114914	2.11%	0.151%
85	9.598	9.570	9.625	VV	1880	37489	0.69%	0.049%
86	9.670	9.625	9.715	VV	2323	66180	1.22%	0.087%
87	9.732	9.715	9.750	VV	956	16025	0.29%	0.021%
88	9.764	9.750	9.814	VV	816	26381	0.48%	0.035%
89	9.841	9.814	9.902	VV	2714	70529	1.30%	0.093%

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90	9.920	9.902	9.985	VV	3171	86323	1.59%	0.114%
91	10.005	9.985	10.070	VV	784	19701	0.36%	0.026%
92	10.101	10.070	10.152	PV	703	14921	0.27%	0.020%
93	10.197	10.152	10.218	VV	560	9097	0.17%	0.012%
94	10.308	10.218	10.335	VV	2822	69182	1.27%	0.091%
95	10.398	10.335	10.422	VV	2984	70636	1.30%	0.093%
96	10.443	10.422	10.485	VV	1999	32822	0.60%	0.043%
97	10.517	10.485	10.548	VV	1866	37933	0.70%	0.050%
98	10.570	10.548	10.624	VV	3921	75638	1.39%	0.099%
99	10.655	10.624	10.697	VV	5033	91451	1.68%	0.120%
100	10.724	10.697	10.801	VV	7036	139009	2.55%	0.183%
101	10.818	10.801	10.872	VV	1323	31068	0.57%	0.041%
102	10.921	10.872	10.964	VV	80007	863529	15.87%	1.136%
103	10.995	10.964	11.085	VV	19645	266941	4.90%	0.351%
104	11.103	11.085	11.144	VV	862	19021	0.35%	0.025%
105	11.165	11.144	11.185	VV	1532	19726	0.36%	0.026%
106	11.205	11.185	11.248	VV	4860	65739	1.21%	0.086%
107	11.282	11.248	11.297	PV	1038	19016	0.35%	0.025%
108	11.357	11.297	11.383	VV	5707	106102	1.95%	0.140%
109	11.450	11.383	11.485	VV	6275	134719	2.48%	0.177%
110	11.516	11.485	11.539	VV	2755	39807	0.73%	0.052%
111	11.568	11.539	11.588	VV	1443	27189	0.50%	0.036%
112	11.610	11.588	11.631	VV	1723	25415	0.47%	0.033%
113	11.686	11.631	11.736	VV	499649	5442804	100.00%	7.159%
114	11.753	11.736	11.785	VV	12632	148417	2.73%	0.195%
115	11.838	11.785	11.885	VV	16936	330945	6.08%	0.435%
116	11.903	11.885	11.952	VV	8480	119499	2.20%	0.157%
117	11.972	11.952	11.988	VV	1425	20344	0.37%	0.027%
118	12.024	11.988	12.048	VV	5558	97575	1.79%	0.128%
119	12.077	12.048	12.164	VV	27266	383309	7.04%	0.504%
120	12.189	12.164	12.238	VV	7108	105561	1.94%	0.139%
121	12.270	12.238	12.314	VV	52882	659527	12.12%	0.868%
122	12.333	12.314	12.381	VV	1987	58140	1.07%	0.076%
123	12.441	12.381	12.488	VV	2117	90712	1.67%	0.119%
124	12.513	12.488	12.547	VV	3817	86035	1.58%	0.113%
125	12.571	12.547	12.598	VV	6370	97486	1.79%	0.128%
126	12.620	12.598	12.639	VV	8963	119754	2.20%	0.158%
127	12.661	12.639	12.702	VV	8477	169439	3.11%	0.223%
128	12.738	12.702	12.777	VV	162237	1763886	32.41%	2.320%
129	12.797	12.777	12.819	VV	1614	19527	0.36%	0.026%
130	12.893	12.819	12.907	PV	3868	87447	1.61%	0.115%
131	12.928	12.907	13.008	VV	5659	159855	2.94%	0.210%
132	13.037	13.008	13.066	VV	134079	1482206	27.23%	1.950%
133	13.112	13.066	13.135	VV	369840	5176841	95.11%	6.810%
134	13.151	13.135	13.255	VV	112328	1487156	27.32%	1.956%
135	13.290	13.255	13.312	PV	14179	292667	5.38%	0.385%
136	13.335	13.312	13.402	VV	40760	759453	13.95%	0.999%
137	13.430	13.402	13.472	VV	5441	118781	2.18%	0.156%
138	13.497	13.472	13.565	VV	30718	459371	8.44%	0.604%
139	13.621	13.565	13.658	VV	28432	468666	8.61%	0.616%
140	13.689	13.658	13.704	VV	3740	62243	1.14%	0.082%
141	13.730	13.704	13.751	VV	14987	205629	3.78%	0.270%

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142	13.769	13.751	13.792	VV	12093	153034	2.81%	0.201%
143	13.810	13.792	13.831	VV	5011	72820	1.34%	0.096%
144	13.860	13.831	13.878	VV	9018	154701	2.84%	0.203%
145	13.899	13.878	13.921	VV	12476	194974	3.58%	0.256%
146	13.941	13.921	13.982	VV	9748	155818	2.86%	0.205%
147	14.011	13.982	14.032	VV	2596	50686	0.93%	0.067%
148	14.056	14.032	14.078	VV	1882	41785	0.77%	0.055%
149	14.124	14.078	14.187	VV	3202	136702	2.51%	0.180%
150	14.314	14.187	14.334	PV	7370	210337	3.86%	0.277%
151	14.354	14.334	14.391	VV	11366	182276	3.35%	0.240%
152	14.422	14.391	14.442	VV	6365	111118	2.04%	0.146%
153	14.477	14.442	14.502	VV	5781	146827	2.70%	0.193%
154	14.533	14.502	14.572	VV	12665	240032	4.41%	0.316%
155	14.597	14.572	14.622	VV	21336	298059	5.48%	0.392%
156	14.652	14.622	14.695	VV	10156	215997	3.97%	0.284%
157	14.720	14.695	14.741	VV	2759	49460	0.91%	0.065%
158	14.780	14.741	14.821	VV	4053	102309	1.88%	0.135%
159	14.858	14.821	14.874	VV	3560	47932	0.88%	0.063%
160	14.907	14.874	14.926	VV	59459	753143	13.84%	0.991%
161	14.948	14.926	15.021	VV	69501	960373	17.64%	1.263%
162	15.068	15.021	15.120	VV	13920	285631	5.25%	0.376%
163	15.141	15.120	15.182	VV	4240	75350	1.38%	0.099%
164	15.212	15.182	15.232	PV	4184	87039	1.60%	0.114%
165	15.250	15.232	15.298	VV	5738	135354	2.49%	0.178%
166	15.352	15.298	15.434	VV	11145	328723	6.04%	0.432%
167	15.476	15.434	15.512	VV	5022	103444	1.90%	0.136%
168	15.576	15.512	15.598	VV	14081	292896	5.38%	0.385%
169	15.615	15.598	15.645	VV	7252	112485	2.07%	0.148%
170	15.735	15.645	15.775	VV	10338	331600	6.09%	0.436%
171	15.814	15.775	15.845	VV	4842	88972	1.63%	0.117%
172	15.898	15.845	15.915	VV	4139	80902	1.49%	0.106%
173	15.930	15.915	15.955	VV	3589	46369	0.85%	0.061%
174	15.975	15.955	16.037	VV	3764	110166	2.02%	0.145%
175	16.071	16.037	16.125	VV	789	33530	0.62%	0.044%
176	16.181	16.125	16.223	PV	4325	112173	2.06%	0.148%
177	16.277	16.223	16.329	VV	5261	187187	3.44%	0.246%
178	16.382	16.329	16.412	VV	6580	177868	3.27%	0.234%
179	16.461	16.412	16.528	VV	65723	1296449	23.82%	1.705%
180	16.591	16.528	16.660	VV	13411	388656	7.14%	0.511%
181	16.680	16.660	16.697	VV	4280	71919	1.32%	0.095%
182	16.781	16.697	16.808	VV	36319	735303	13.51%	0.967%
183	16.838	16.808	16.885	VV	46278	644308	11.84%	0.848%
184	16.940	16.885	17.012	VV	15544	532157	9.78%	0.700%
185	17.089	17.012	17.117	VV	6579	325098	5.97%	0.428%
186	17.143	17.117	17.162	VV	5720	140474	2.58%	0.185%
187	17.200	17.162	17.232	VV	10957	341822	6.28%	0.450%
188	17.244	17.232	17.275	VV	8646	172572	3.17%	0.227%
189	17.362	17.275	17.395	VV	13419	558354	10.26%	0.734%
190	17.422	17.395	17.468	VV	8841	304049	5.59%	0.400%
191	17.497	17.468	17.527	VV	12053	293675	5.40%	0.386%
192	17.551	17.527	17.576	VV	7710	209612	3.85%	0.276%
193	17.609	17.576	17.628	VV	6661	201179	3.70%	0.265%
194	17.803	17.628	17.855	VV	15508	1188546	21.84%	1.563%

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195	17.970	17.855	18.038	VV	20400	1283289	23.58%	1.688%
196	18.056	18.038	18.077	VV	10537	236994	4.35%	0.312%
197	18.112	18.077	18.157	VV	17980	624330	11.47%	0.821%
198	18.203	18.157	18.268	VV	39660	1306502	24.00%	1.719%
199	18.285	18.268	18.304	VV	14989	291197	5.35%	0.383%
200	18.336	18.304	18.418	VV	27041	1161383	21.34%	1.528%
201	18.455	18.418	18.488	VV	38102	907531	16.67%	1.194%
202	18.586	18.488	18.608	VV	20450	1093230	20.09%	1.438%
203	18.637	18.608	18.668	VV	19279	585787	10.76%	0.771%
204	18.758	18.668	18.782	VV	23886	1161810	21.35%	1.528%
205	18.808	18.782	18.855	VV	23432	869486	15.97%	1.144%
206	18.890	18.855	18.918	VV	24081	819499	15.06%	1.078%
207	18.968	18.918	18.988	VV	25899	983567	18.07%	1.294%
208	19.027	18.988	19.062	VV	28422	1064692	19.56%	1.400%
209	19.087	19.062	19.118	VV	23287	736983	13.54%	0.969%
210	19.152	19.118	19.195	VV	24427	1071515	19.69%	1.409%
211	19.242	19.195	19.288	VV	24319	1276488	23.45%	1.679%
212	19.337	19.288	19.354	VV	22647	882329	16.21%	1.161%
213	19.412	19.354	19.438	VV	28778	1237563	22.74%	1.628%
214	19.488	19.438	19.522	VV	29073	1359757	24.98%	1.789%
215	19.548	19.522	19.576	VV	27509	880972	16.19%	1.159%
216	19.606	19.576	19.635	VV	34987	1032768	18.97%	1.358%
217	19.675	19.635	19.705	VV	35604	1299080	23.87%	1.709%
218	19.725	19.705	19.744	VV	31490	704473	12.94%	0.927%
219	19.789	19.744	19.832	VV	36058	1667609	30.64%	2.194%
220	19.893	19.832	19.918	VV	33750	1683113	30.92%	2.214%
221	19.980	19.918	20.011	VV	44245	2056729	37.79%	2.705%
222	20.044	20.011	20.065	VV	34696	1086312	19.96%	1.429%
223	20.078	20.065	20.100	VV	35607	712511	13.09%	0.937%
224	20.241	20.100	20.272	VV	42699	4040435	74.23%	5.315%
225	20.315	20.272	20.341	VV	40386	1627361	29.90%	2.141%

Sum of corrected areas: 76023787

Aliphatic EPH 083021.M Tue Sep 28 11:17:54 2021