

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100521AL\
 Data File : FD039007.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 10:41
 Sample : M4037-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.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	3.697	3.688	3.712	VV	264	1481	0.04%	0.004%
2	3.730	3.712	3.765	PV	666	10198	0.28%	0.030%
3	3.773	3.765	3.783	VV	440	3713	0.10%	0.011%
4	3.796	3.783	3.811	VV	834	8227	0.23%	0.024%
5	3.823	3.811	3.955	VV	628	9174	0.25%	0.027%
6	3.958	3.955	4.021	VV	147	1838	0.05%	0.005%
7	4.111	4.075	4.227	PV	532	11385	0.32%	0.033%
8	4.244	4.227	4.259	PV	387	4712	0.13%	0.014%
9	4.278	4.259	4.491	VV	714	11695	0.32%	0.034%
10	4.500	4.491	4.588	PV	145	2256	0.06%	0.007%
11	4.702	4.680	4.818	PV	164	4702	0.13%	0.014%
12	4.830	4.818	4.882	PV	90	2653	0.07%	0.008%
13	4.892	4.882	4.921	VV	152	1556	0.04%	0.005%
14	4.950	4.921	4.991	VV	311	6084	0.17%	0.018%
15	5.008	4.991	5.058	PV	237	2395	0.07%	0.007%
16	5.108	5.058	5.182	PV	240	6993	0.19%	0.021%
17	5.198	5.182	5.228	VV	301	2449	0.07%	0.007%
18	5.253	5.228	5.265	VV	276	3278	0.09%	0.010%
19	5.275	5.265	5.321	PV	182	3134	0.09%	0.009%
20	5.362	5.348	5.411	VV	327	3718	0.10%	0.011%
21	5.422	5.411	5.508	VV	123	4039	0.11%	0.012%
22	5.578	5.560	5.632	VV	381	7157	0.20%	0.021%
23	5.642	5.632	5.665	VV	183	2097	0.06%	0.006%
24	5.680	5.665	5.715	VV	216	3068	0.09%	0.009%
25	5.735	5.715	5.748	PV	161	2194	0.06%	0.006%
26	5.763	5.748	5.799	VV	294	3914	0.11%	0.011%
27	5.822	5.799	5.871	VV	141	4725	0.13%	0.014%
28	5.885	5.871	5.928	VV	177	4910	0.14%	0.014%
29	5.949	5.928	5.985	VV	188	2974	0.08%	0.009%
30	5.996	5.985	6.015	PV	107	1115	0.03%	0.003%
31	6.098	6.079	6.120	VV	363	4613	0.13%	0.014%
32	6.149	6.120	6.212	VV	11556	120854	3.35%	0.355%
33	6.234	6.212	6.309	VV	211	9203	0.26%	0.027%
34	6.318	6.309	6.351	VV	237	2824	0.08%	0.008%
35	6.367	6.351	6.410	VV	336	4871	0.14%	0.014%
36	6.436	6.410	6.501	VV	343	9237	0.26%	0.027%

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37	6.523	6.501	6.541	VV	364	6492	0.18%	0.019%
38	6.602	6.588	6.648	PV	95	1942	0.05%	0.006%
39	6.668	6.648	6.694	VV	235	3255	0.09%	0.010%
40	6.706	6.694	6.718	VV	136	1735	0.05%	0.005%
41	6.729	6.718	6.748	VV	178	2408	0.07%	0.007%
42	6.762	6.748	6.779	VV	158	2201	0.06%	0.006%
43	6.804	6.779	6.831	VV	385	5532	0.15%	0.016%
44	6.842	6.831	6.850	PV	183	1247	0.03%	0.004%
45	6.862	6.850	6.894	VV	209	3758	0.10%	0.011%
46	6.918	6.894	6.941	PV	1258	16486	0.46%	0.048%
47	6.953	6.941	6.960	VV	539	5191	0.14%	0.015%
48	6.974	6.960	7.018	VV	1035	16811	0.47%	0.049%
49	7.057	7.018	7.104	VV	1419	30370	0.84%	0.089%
50	7.122	7.104	7.132	VV	241	3246	0.09%	0.010%
51	7.227	7.208	7.237	VV	354	4357	0.12%	0.013%
52	7.250	7.237	7.273	VV	516	6391	0.18%	0.019%
53	7.290	7.273	7.317	VV	162	3642	0.10%	0.011%
54	7.333	7.317	7.393	VV	346	7121	0.20%	0.021%
55	7.443	7.393	7.484	VV	1560	30444	0.84%	0.089%
56	7.527	7.484	7.568	VV	331	9092	0.25%	0.027%
57	7.647	7.638	7.664	VV	419	4922	0.14%	0.014%
58	7.679	7.664	7.699	VV	345	4552	0.13%	0.013%
59	7.843	7.808	7.860	VV	490	10868	0.30%	0.032%
60	7.889	7.860	7.912	VV	394	11242	0.31%	0.033%
61	7.922	7.912	7.941	VV	358	5078	0.14%	0.015%
62	7.965	7.941	7.985	VV	566	7860	0.22%	0.023%
63	8.011	7.985	8.033	PV	602	8458	0.23%	0.025%
64	8.059	8.033	8.107	VV	884	20405	0.57%	0.060%
65	8.136	8.107	8.159	VV	912	13867	0.38%	0.041%
66	8.180	8.159	8.194	VV	278	3788	0.11%	0.011%
67	8.249	8.194	8.263	VV	2392	33871	0.94%	0.099%
68	8.280	8.263	8.296	VV	2756	35464	0.98%	0.104%
69	8.313	8.296	8.347	VV	3526	45484	1.26%	0.134%
70	8.361	8.347	8.381	VV	631	7875	0.22%	0.023%
71	8.430	8.381	8.450	VV	684	15599	0.43%	0.046%
72	8.484	8.450	8.497	VV	660	10439	0.29%	0.031%
73	8.508	8.497	8.522	VV	637	6018	0.17%	0.018%
74	8.543	8.522	8.578	VV	982	14927	0.41%	0.044%
75	8.676	8.662	8.705	VV	677	14205	0.39%	0.042%
76	8.729	8.705	8.746	VV	814	16218	0.45%	0.048%
77	8.762	8.746	8.790	VV	1018	19504	0.54%	0.057%
78	8.803	8.790	8.820	VV	986	12163	0.34%	0.036%
79	8.850	8.820	8.888	VV	2305	36715	1.02%	0.108%
80	8.899	8.888	8.915	VV	701	7807	0.22%	0.023%
81	8.925	8.915	8.951	VV	465	6514	0.18%	0.019%
82	8.967	8.951	8.987	VV	694	10419	0.29%	0.031%
83	9.002	8.987	9.021	VV	555	8990	0.25%	0.026%
84	9.027	9.021	9.059	VV	1835	13693	0.38%	0.040%
85	9.082	9.059	9.103	VV	704	15161	0.42%	0.045%
86	9.135	9.103	9.162	VV	7222	87904	2.44%	0.258%
87	9.177	9.162	9.203	VV	629	11880	0.33%	0.035%
88	9.222	9.203	9.255	VV	636	11477	0.32%	0.034%
89	9.296	9.255	9.312	VV	674	14159	0.39%	0.042%

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90	9.321	9.312	9.331	VV	448	4268	0.12%	0.013%
91	9.345	9.331	9.358	VV	428	5810	0.16%	0.017%
92	9.372	9.358	9.387	VV	636	7327	0.20%	0.022%
93	9.398	9.387	9.407	VV	328	3899	0.11%	0.011%
94	9.428	9.407	9.448	VV	897	13048	0.36%	0.038%
95	9.466	9.448	9.485	VV	520	10133	0.28%	0.030%
96	9.512	9.485	9.545	VV	2180	39127	1.09%	0.115%
97	9.553	9.545	9.564	VV	765	8002	0.22%	0.023%
98	9.594	9.564	9.620	VV	1555	31191	0.87%	0.092%
99	9.639	9.620	9.651	VV	1331	17465	0.48%	0.051%
100	9.655	9.651	9.678	VV	4280	17875	0.50%	0.052%
101	9.692	9.678	9.724	VV	1435	22073	0.61%	0.065%
102	9.753	9.724	9.772	VV	539	10684	0.30%	0.031%
103	9.793	9.772	9.811	VV	594	8854	0.25%	0.026%
104	9.848	9.811	9.860	VV	1465	25850	0.72%	0.076%
105	9.871	9.860	9.887	VV	1345	19299	0.54%	0.057%
106	9.912	9.887	9.962	VV	10607	135419	3.76%	0.397%
107	9.979	9.962	9.991	VV	621	9245	0.26%	0.027%
108	9.995	9.991	10.005	VV	612	4433	0.12%	0.013%
109	10.013	10.005	10.071	VV	568	12542	0.35%	0.037%
110	10.093	10.071	10.114	VV	567	9844	0.27%	0.029%
111	10.124	10.114	10.150	VV	389	6317	0.18%	0.019%
112	10.190	10.150	10.211	VV	649	12776	0.35%	0.038%
113	10.258	10.211	10.272	VV	1400	23759	0.66%	0.070%
114	10.301	10.272	10.332	VV	4605	72660	2.02%	0.213%
115	10.352	10.332	10.372	VV	1278	23034	0.64%	0.068%
116	10.390	10.372	10.417	VV	1955	28090	0.78%	0.082%
117	10.442	10.417	10.478	VV	1710	30519	0.85%	0.090%
118	10.500	10.478	10.512	VV	510	8040	0.22%	0.024%
119	10.582	10.512	10.590	VV	1071	34281	0.95%	0.101%
120	10.601	10.590	10.616	VV	1169	14386	0.40%	0.042%
121	10.649	10.616	10.685	VV	12575	161368	4.48%	0.474%
122	10.721	10.685	10.805	VV	4785	120903	3.35%	0.355%
123	10.870	10.805	10.888	VV	539	18748	0.52%	0.055%
124	10.914	10.888	10.950	VV	2727	44444	1.23%	0.130%
125	10.987	10.950	11.009	VV	1843	39927	1.11%	0.117%
126	11.043	11.009	11.082	VV	1888	47333	1.31%	0.139%
127	11.102	11.082	11.137	VV	1525	24916	0.69%	0.073%
128	11.156	11.137	11.182	VV	1227	17393	0.48%	0.051%
129	11.208	11.182	11.242	VV	550	14078	0.39%	0.041%
130	11.277	11.242	11.289	VV	621	10933	0.30%	0.032%
131	11.351	11.289	11.378	VV	11547	155178	4.30%	0.455%
132	11.403	11.378	11.414	VV	956	17333	0.48%	0.051%
133	11.441	11.414	11.491	VV	4103	70975	1.97%	0.208%
134	11.507	11.491	11.528	VV	478	7391	0.21%	0.022%
135	11.546	11.528	11.581	VV	460	10628	0.29%	0.031%
136	11.599	11.581	11.609	VV	606	7607	0.21%	0.022%
137	11.615	11.609	11.624	VV	547	4925	0.14%	0.014%
138	11.676	11.624	11.728	VV	81708	914955	25.38%	2.686%
139	11.745	11.728	11.771	VV	2072	31839	0.88%	0.093%
140	11.784	11.771	11.802	VV	1124	14750	0.41%	0.043%
141	11.833	11.802	11.852	VV	2023	32676	0.91%	0.096%

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142	11.909	11.852	11.951	VV	5373	94558	2.62%	0.278%
143	12.019	11.951	12.041	VV	10211	148981	4.13%	0.437%
144	12.071	12.041	12.102	VV	127230	1474659	40.91%	4.328%
145	12.114	12.102	12.141	VV	1260	18906	0.52%	0.055%
146	12.153	12.141	12.165	VV	372	4470	0.12%	0.013%
147	12.182	12.165	12.198	VV	417	6288	0.17%	0.018%
148	12.218	12.198	12.231	VV	486	7504	0.21%	0.022%
149	12.260	12.231	12.345	VV	24723	331449	9.19%	0.973%
150	12.358	12.345	12.375	VV	859	12169	0.34%	0.036%
151	12.396	12.375	12.417	VV	1041	20520	0.57%	0.060%
152	12.432	12.417	12.467	VV	1326	21262	0.59%	0.062%
153	12.483	12.467	12.501	VV	859	12791	0.35%	0.038%
154	12.537	12.501	12.561	VV	1782	32263	0.90%	0.095%
155	12.582	12.561	12.594	VV	614	9871	0.27%	0.029%
156	12.609	12.594	12.630	VV	1315	15503	0.43%	0.046%
157	12.657	12.630	12.690	VV	9213	120090	3.33%	0.352%
158	12.728	12.690	12.776	VV	5330	85116	2.36%	0.250%
159	12.798	12.776	12.821	VV	296	4843	0.13%	0.014%
160	12.915	12.821	12.939	PV	800	20767	0.58%	0.061%
161	12.967	12.939	12.994	VV	973	20140	0.56%	0.059%
162	13.027	12.994	13.054	VV	4406	62368	1.73%	0.183%
163	13.091	13.054	13.123	VV	242864	3604741	100.00%	10.581%
164	13.147	13.123	13.170	VV	298674	3573116	99.12%	10.488%
165	13.180	13.170	13.227	VV	24546	314093	8.71%	0.922%
166	13.238	13.227	13.248	VV	785	8476	0.24%	0.025%
167	13.277	13.248	13.297	VV	16343	257832	7.15%	0.757%
168	13.324	13.297	13.400	VV	70679	1186838	32.92%	3.484%
169	13.413	13.400	13.468	VV	1635	39304	1.09%	0.115%
170	13.493	13.468	13.560	VV	7028	123785	3.43%	0.363%
171	13.573	13.560	13.585	VV	930	11297	0.31%	0.033%
172	13.614	13.585	13.642	VV	8944	123093	3.41%	0.361%
173	13.657	13.642	13.674	VV	655	9745	0.27%	0.029%
174	13.695	13.674	13.708	VV	1096	15525	0.43%	0.046%
175	13.729	13.708	13.748	VV	2129	30780	0.85%	0.090%
176	13.763	13.748	13.783	VV	863	14765	0.41%	0.043%
177	13.804	13.783	13.825	VV	714	11908	0.33%	0.035%
178	13.852	13.825	13.875	PV	6761	91690	2.54%	0.269%
179	13.893	13.875	13.920	VV	2837	48281	1.34%	0.142%
180	13.964	13.920	14.014	VV	2588	69671	1.93%	0.204%
181	14.066	14.014	14.079	VV	1277	25310	0.70%	0.074%
182	14.117	14.079	14.142	VV	5507	121065	3.36%	0.355%
183	14.153	14.142	14.185	VV	4554	68954	1.91%	0.202%
184	14.260	14.185	14.280	VV	3229	109806	3.05%	0.322%
185	14.307	14.280	14.387	VV	6261	166787	4.63%	0.490%
186	14.413	14.387	14.439	VV	7589	111204	3.08%	0.326%
187	14.472	14.439	14.505	VV	9291	160316	4.45%	0.471%
188	14.528	14.505	14.562	VV	5436	77779	2.16%	0.228%
189	14.582	14.562	14.606	VV	4454	55678	1.54%	0.163%
190	14.629	14.606	14.686	VV	1044	23247	0.64%	0.068%
191	14.705	14.686	14.717	VV	210	2234	0.06%	0.007%
192	14.758	14.717	14.778	VV	452	9019	0.25%	0.026%
193	14.807	14.778	14.826	VV	548	10358	0.29%	0.030%
194	14.897	14.826	14.911	VV	2348	47945	1.33%	0.141%

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195	14.944	14.911	14.978	VV	10138	181055	5.02%	0.531%
196	15.036	14.978	15.045	VV	838	24129	0.67%	0.071%
197	15.060	15.045	15.080	VV	1186	15509	0.43%	0.046%
198	15.099	15.080	15.118	VV	549	8690	0.24%	0.026%
199	15.143	15.118	15.181	VV	733	11830	0.33%	0.035%
200	15.218	15.181	15.230	PV	442	9462	0.26%	0.028%
201	15.244	15.230	15.292	VV	1406	31533	0.87%	0.093%
202	15.305	15.292	15.313	VV	436	4271	0.12%	0.013%
203	15.342	15.313	15.431	VV	2103	60169	1.67%	0.177%
204	15.470	15.431	15.508	VV	3524	63975	1.77%	0.188%
205	15.527	15.508	15.549	VV	3199	41975	1.16%	0.123%
206	15.569	15.549	15.589	VV	1055	15058	0.42%	0.044%
207	15.606	15.589	15.630	VV	486	7415	0.21%	0.022%
208	15.654	15.630	15.670	VV	414	6317	0.18%	0.019%
209	15.732	15.670	15.761	VV	1190	25336	0.70%	0.074%
210	15.793	15.761	15.832	VV	421	15007	0.42%	0.044%
211	15.859	15.832	15.878	VV	635	12433	0.34%	0.036%
212	15.898	15.878	15.914	VV	1557	12534	0.35%	0.037%
213	15.927	15.914	15.941	VV	582	8073	0.22%	0.024%
214	15.968	15.941	15.994	VV	3942	60394	1.68%	0.177%
215	16.027	15.994	16.055	VV	1212	31807	0.88%	0.093%
216	16.073	16.055	16.088	VV	734	12809	0.36%	0.038%
217	16.181	16.088	16.217	VV	1993	95770	2.66%	0.281%
218	16.273	16.217	16.298	VV	1660	65389	1.81%	0.192%
219	16.365	16.298	16.408	VV	2183	109796	3.05%	0.322%
220	16.450	16.408	16.494	VV	7449	162107	4.50%	0.476%
221	16.511	16.494	16.535	VV	2648	52175	1.45%	0.153%
222	16.581	16.535	16.598	VV	2280	70121	1.95%	0.206%
223	16.612	16.598	16.650	VV	2045	59079	1.64%	0.173%
224	16.672	16.650	16.710	VV	2059	64213	1.78%	0.188%
225	16.771	16.710	16.798	VV	3324	118289	3.28%	0.347%
226	16.828	16.798	16.858	VV	3642	85867	2.38%	0.252%
227	16.915	16.858	16.941	VV	5959	150210	4.17%	0.441%
228	16.961	16.941	17.018	VV	3333	127536	3.54%	0.374%
229	17.026	17.018	17.045	VV	2301	35247	0.98%	0.103%
230	17.147	17.045	17.159	VV	2981	175759	4.88%	0.516%
231	17.184	17.159	17.214	VV	3357	103455	2.87%	0.304%
232	17.247	17.214	17.267	VV	3803	106686	2.96%	0.313%
233	17.294	17.267	17.307	VV	4293	93637	2.60%	0.275%
234	17.317	17.307	17.335	VV	4318	69827	1.94%	0.205%
235	17.362	17.335	17.388	VV	9423	201466	5.59%	0.591%
236	17.413	17.388	17.431	VV	4333	103728	2.88%	0.304%
237	17.450	17.431	17.465	VV	4408	85537	2.37%	0.251%
238	17.492	17.465	17.524	VV	5395	166882	4.63%	0.490%
239	17.547	17.524	17.567	VV	4917	119972	3.33%	0.352%
240	17.647	17.567	17.674	VV	5001	305086	8.46%	0.895%
241	17.731	17.674	17.740	VV	5558	210119	5.83%	0.617%
242	17.798	17.740	17.838	VV	11973	426177	11.82%	1.251%
243	17.889	17.838	17.908	VV	6391	248653	6.90%	0.730%
244	17.962	17.908	18.032	VV	9945	542879	15.06%	1.593%
245	18.067	18.032	18.083	VV	7133	210822	5.85%	0.619%
246	18.131	18.083	18.145	VV	7798	269172	7.47%	0.790%

						rters		
247	18.219	18.145	18.253	VV	15571	649141	18.01%	1.905%
248	18.328	18.253	18.381	VV	12170	715803	19.86%	2.101%
249	18.444	18.381	18.471	VV	10488	516521	14.33%	1.516%
250	18.485	18.471	18.499	VV	10140	166206	4.61%	0.488%
251	18.532	18.499	18.553	VV	10009	320312	8.89%	0.940%
252	18.628	18.553	18.678	VV	17132	873041	24.22%	2.563%
253	18.751	18.678	18.778	VV	13824	710590	19.71%	2.086%
254	18.797	18.778	18.852	VV	13593	550656	15.28%	1.616%
255	18.882	18.852	18.898	VV	12902	348467	9.67%	1.023%
256	18.925	18.898	18.944	VV	13338	358061	9.93%	1.051%
257	19.023	18.944	19.060	VV	20052	1039379	28.83%	3.051%
258	19.078	19.060	19.100	VV	14828	343569	9.53%	1.008%
259	19.144	19.100	19.191	VV	15461	795222	22.06%	2.334%
260	19.215	19.191	19.224	VV	14812	288539	8.00%	0.847%
261	19.240	19.224	19.245	VV	14727	176047	4.88%	0.517%
262	19.269	19.245	19.285	VV	15164	359670	9.98%	1.056%
263	19.309	19.285	19.340	VV	15651	509295	14.13%	1.495%
264	19.407	19.340	19.434	VV	21330	963733	26.74%	2.829%
265	19.454	19.434	19.478	VV	18214	467572	12.97%	1.372%
266	19.485	19.478	19.493	VV	17410	158292	4.39%	0.465%
267	19.549	19.493	19.569	VV	18961	833726	23.13%	2.447%
268	19.602	19.569	19.611	VV	19388	479851	13.31%	1.408%
269	19.658	19.611	19.667	VV	20501	663959	18.42%	1.949%
					Sum of corrected areas:		34069482	

Aliphatic EPH 092921.M Wed Oct 06 11:37:33 2021