

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092821AL\
 Data File : FD038948.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 19:21
 Sample : M3947-02DL 5X
 Misc :
 ALS Vial : 62 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	3.503	3.483	3.532	PV	113	1970	0.04%	0.004%
2	3.558	3.532	3.582	VV	285	3827	0.08%	0.007%
3	3.595	3.582	3.617	VV	264	2895	0.06%	0.005%
4	3.628	3.617	3.668	VV	164	2462	0.05%	0.005%
5	3.676	3.668	3.691	VV	150	1172	0.03%	0.002%
6	3.734	3.710	3.784	PV	677	12265	0.27%	0.023%
7	3.800	3.784	3.814	VV	955	9005	0.20%	0.017%
8	3.828	3.814	3.999	VV	957	12826	0.28%	0.024%
9	4.033	3.999	4.078	PV	243	4490	0.10%	0.008%
10	4.092	4.078	4.105	VV	136	1719	0.04%	0.003%
11	4.119	4.105	4.147	VV	355	4202	0.09%	0.008%
12	4.157	4.147	4.201	VV	97	1990	0.04%	0.004%
13	4.249	4.227	4.264	PV	296	3223	0.07%	0.006%
14	4.278	4.264	4.301	VV	175	2703	0.06%	0.005%
15	4.319	4.301	4.417	VV	141	2234	0.05%	0.004%
16	4.429	4.417	4.475	VV	162	3710	0.08%	0.007%
17	4.486	4.475	4.490	VV	162	1240	0.03%	0.002%
18	4.508	4.490	4.531	VV	333	6110	0.13%	0.011%
19	4.557	4.531	4.571	VV	366	6835	0.15%	0.013%
20	4.590	4.571	4.640	VV	485	16405	0.36%	0.031%
21	4.705	4.640	4.751	VV	692	34805	0.77%	0.065%
22	4.766	4.751	4.788	VV	625	12823	0.28%	0.024%
23	4.795	4.788	4.818	VV	644	10966	0.24%	0.020%
24	4.823	4.818	4.835	VV	610	5728	0.13%	0.011%
25	4.862	4.835	4.874	VV	673	14239	0.31%	0.027%
26	4.886	4.874	4.908	VV	628	11643	0.26%	0.022%
27	4.923	4.908	4.945	VV	592	11761	0.26%	0.022%
28	4.958	4.945	4.999	VV	745	17185	0.38%	0.032%
29	5.013	4.999	5.100	VV	487	18807	0.42%	0.035%
30	5.129	5.100	5.188	VV	288	11019	0.24%	0.021%
31	5.201	5.188	5.221	VV	270	3466	0.08%	0.006%
32	5.251	5.221	5.279	VV	209	4718	0.10%	0.009%
33	5.308	5.279	5.331	VV	209	4461	0.10%	0.008%
34	5.367	5.331	5.393	VV	351	8176	0.18%	0.015%
35	5.414	5.393	5.457	VV	317	10044	0.22%	0.019%
36	5.471	5.457	5.525	VV	345	10745	0.24%	0.020%

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37	5.546	5.525	5.575	VV	635	10967	0.24%	0.020%
38	5.584	5.575	5.607	VV	435	6619	0.15%	0.012%
39	5.646	5.607	5.689	VV	419	15671	0.35%	0.029%
40	5.698	5.689	5.708	VV	319	3688	0.08%	0.007%
41	5.711	5.708	5.724	VV	402	3093	0.07%	0.006%
42	5.739	5.724	5.757	VV	410	6633	0.15%	0.012%
43	5.771	5.757	5.804	VV	374	9112	0.20%	0.017%
44	5.830	5.804	5.871	VV	393	13401	0.30%	0.025%
45	5.889	5.871	5.899	VV	435	5890	0.13%	0.011%
46	5.913	5.899	5.961	VV	453	13814	0.31%	0.026%
47	5.964	5.961	5.995	VV	391	6143	0.14%	0.011%
48	6.006	5.995	6.035	VV	382	7106	0.16%	0.013%
49	6.066	6.035	6.086	VV	433	10158	0.22%	0.019%
50	6.104	6.086	6.136	VV	477	10258	0.23%	0.019%
51	6.158	6.136	6.222	VV	1750	28996	0.64%	0.054%
52	6.235	6.222	6.285	VV	319	8186	0.18%	0.015%
53	6.299	6.285	6.315	VV	185	2625	0.06%	0.005%
54	6.367	6.315	6.425	VV	285	10333	0.23%	0.019%
55	6.458	6.425	6.501	VV	211	5348	0.12%	0.010%
56	6.526	6.501	6.578	VV	218	4859	0.11%	0.009%
57	6.597	6.595	6.660	VV	147	2389	0.05%	0.004%
58	6.677	6.660	6.702	VV	116	2351	0.05%	0.004%
59	6.711	6.702	6.751	VV	133	3110	0.07%	0.006%
60	6.772	6.751	6.824	VV	181	4622	0.10%	0.009%
61	6.862	6.824	6.885	VV	139	3642	0.08%	0.007%
62	6.922	6.885	6.941	VV	917	11111	0.25%	0.021%
63	6.955	6.941	6.964	VV	518	4831	0.11%	0.009%
64	6.978	6.964	7.027	VV	940	13541	0.30%	0.025%
65	7.062	7.027	7.148	VV	1043	22594	0.50%	0.042%
66	7.158	7.148	7.205	VV	209	4118	0.09%	0.008%
67	7.252	7.205	7.271	VV	542	8292	0.18%	0.015%
68	7.294	7.271	7.305	VV	229	3649	0.08%	0.007%
69	7.313	7.305	7.355	VV	219	6742	0.15%	0.013%
70	7.458	7.355	7.495	VV	740	37074	0.82%	0.069%
71	7.519	7.495	7.540	VV	551	14491	0.32%	0.027%
72	7.562	7.540	7.607	VV	614	21740	0.48%	0.040%
73	7.616	7.607	7.649	VV	528	12206	0.27%	0.023%
74	7.668	7.649	7.695	VV	509	12754	0.28%	0.024%
75	7.700	7.695	7.717	VV	435	5501	0.12%	0.010%
76	7.851	7.845	7.948	VV	354	9357	0.21%	0.017%
77	8.020	7.978	8.052	PV	166	4178	0.09%	0.008%
78	8.100	8.052	8.111	VV	226	5517	0.12%	0.010%
79	8.144	8.111	8.164	VV	394	8848	0.20%	0.016%
80	8.206	8.164	8.241	VV	603	21059	0.47%	0.039%
81	8.256	8.241	8.267	VV	666	8587	0.19%	0.016%
82	8.285	8.267	8.304	VV	1080	16437	0.36%	0.031%
83	8.320	8.304	8.360	VV	635	16026	0.35%	0.030%
84	8.368	8.360	8.388	VV	327	5027	0.11%	0.009%
85	8.431	8.388	8.524	VV	483	31741	0.70%	0.059%
86	8.553	8.524	8.570	VV	462	11442	0.25%	0.021%
87	8.579	8.570	8.585	VV	390	3572	0.08%	0.007%
88	8.792	8.741	8.800	VV	712	23670	0.52%	0.044%
89	8.809	8.800	8.834	VV	853	14155	0.31%	0.026%

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90	8.852	8.834	8.865	VV	791	12489	0.28%	0.023%
91	8.878	8.865	8.905	VV	785	15857	0.35%	0.030%
92	8.971	8.905	8.995	VV	736	32462	0.72%	0.060%
93	9.036	8.995	9.107	VV	1307	53153	1.17%	0.099%
94	9.138	9.107	9.167	VV	1010	27487	0.61%	0.051%
95	9.182	9.167	9.250	VV	816	30513	0.67%	0.057%
96	9.264	9.250	9.287	VV	526	11011	0.24%	0.021%
97	9.299	9.287	9.361	VV	569	23487	0.52%	0.044%
98	9.371	9.361	9.428	VV	558	19479	0.43%	0.036%
99	9.433	9.428	9.451	VV	611	7121	0.16%	0.013%
100	9.470	9.451	9.495	VV	571	12894	0.28%	0.024%
101	9.544	9.495	9.575	VV	620	25595	0.57%	0.048%
102	9.599	9.575	9.625	VV	614	14754	0.33%	0.027%
103	9.634	9.625	9.672	VV	507	12056	0.27%	0.022%
104	9.694	9.672	9.733	VV	536	14991	0.33%	0.028%
105	9.744	9.733	9.755	VV	417	4543	0.10%	0.008%
106	9.765	9.755	9.780	VV	345	4672	0.10%	0.009%
107	9.798	9.780	9.816	VV	323	5969	0.13%	0.011%
108	9.851	9.816	9.891	VV	624	16153	0.36%	0.030%
109	9.914	9.891	9.988	VV	772	18879	0.42%	0.035%
110	9.994	9.988	10.035	VV	268	5142	0.11%	0.010%
111	10.044	10.035	10.055	VV	225	2242	0.05%	0.004%
112	10.066	10.055	10.109	VV	256	6492	0.14%	0.012%
113	10.132	10.109	10.151	VV	212	3891	0.09%	0.007%
114	10.181	10.151	10.227	VV	269	6922	0.15%	0.013%
115	10.257	10.227	10.286	VV	275	6787	0.15%	0.013%
116	10.308	10.286	10.337	VV	482	9269	0.20%	0.017%
117	10.349	10.337	10.425	VV	337	16126	0.36%	0.030%
118	10.442	10.425	10.470	VV	376	6778	0.15%	0.013%
119	10.508	10.470	10.518	VV	285	6555	0.14%	0.012%
120	10.539	10.518	10.551	VV	344	5521	0.12%	0.010%
121	10.606	10.551	10.629	VV	635	17902	0.40%	0.033%
122	10.654	10.629	10.701	VV	813	14516	0.32%	0.027%
123	10.730	10.701	10.744	VV	494	8516	0.19%	0.016%
124	10.757	10.744	10.811	VV	603	10007	0.22%	0.019%
125	10.847	10.811	10.894	VV	218	6723	0.15%	0.013%
126	10.919	10.894	10.965	VV	511	9070	0.20%	0.017%
127	10.993	10.965	11.015	VV	187	3982	0.09%	0.007%
128	11.026	11.015	11.038	VV	178	1858	0.04%	0.003%
129	11.044	11.038	11.081	VV	164	3054	0.07%	0.006%
130	11.105	11.081	11.190	VV	191	6177	0.14%	0.012%
131	11.214	11.190	11.253	VV	253	3841	0.08%	0.007%
132	11.286	11.253	11.299	PV	196	2760	0.06%	0.005%
133	11.355	11.299	11.395	VV	739	15317	0.34%	0.029%
134	11.399	11.395	11.413	VV	139	1039	0.02%	0.002%
135	11.443	11.413	11.477	VV	455	7564	0.17%	0.014%
136	11.523	11.477	11.591	PV	146	5915	0.13%	0.011%
137	11.612	11.591	11.631	VV	185	2371	0.05%	0.004%
138	11.681	11.631	11.734	VV	78277	860119	18.99%	1.602%
139	11.751	11.734	11.774	VV	394	4555	0.10%	0.008%
140	11.844	11.774	11.856	VV	555	8635	0.19%	0.016%
141	11.866	11.856	11.887	VV	338	4151	0.09%	0.008%

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142	11.899	11.887	11.925	VV	214	2456	0.05%	0.005%
143	11.948	11.925	11.977	PV	112	1733	0.04%	0.003%
144	12.022	11.977	12.051	VV	652	12063	0.27%	0.022%
145	12.075	12.051	12.098	VV	419	5270	0.12%	0.010%
146	12.123	12.098	12.141	VV	229	4497	0.10%	0.008%
147	12.262	12.141	12.318	VV	3200	71083	1.57%	0.132%
148	12.339	12.318	12.350	VV	594	11066	0.24%	0.021%
149	12.361	12.350	12.378	VV	628	9626	0.21%	0.018%
150	12.399	12.378	12.431	VV	774	20941	0.46%	0.039%
151	12.472	12.431	12.494	VV	808	24907	0.55%	0.046%
152	12.505	12.494	12.555	VV	691	20713	0.46%	0.039%
153	12.565	12.555	12.573	VV	510	5183	0.11%	0.010%
154	12.579	12.573	12.584	VV	474	3217	0.07%	0.006%
155	12.618	12.584	12.637	VV	768	17528	0.39%	0.033%
156	12.660	12.637	12.715	VV	1088	23176	0.51%	0.043%
157	12.735	12.715	12.766	VV	766	12303	0.27%	0.023%
158	12.778	12.766	12.817	VV	250	3738	0.08%	0.007%
159	12.832	12.817	12.841	VV	116	1005	0.02%	0.002%
160	12.862	12.841	12.902	VV	225	2607	0.06%	0.005%
161	12.927	12.902	12.947	VV	231	3173	0.07%	0.006%
162	12.976	12.947	13.001	VV	242	4847	0.11%	0.009%
163	13.034	13.001	13.074	PV	670	14190	0.31%	0.026%
164	13.107	13.074	13.179	VV	59131	697921	15.41%	1.300%
165	13.214	13.179	13.248	VV	385	10657	0.24%	0.020%
166	13.274	13.248	13.304	VV	815	17837	0.39%	0.033%
167	13.329	13.304	13.351	VV	721	15883	0.35%	0.030%
168	13.360	13.351	13.383	VV	545	8188	0.18%	0.015%
169	13.397	13.383	13.418	VV	306	6067	0.13%	0.011%
170	13.455	13.418	13.473	VV	525	11498	0.25%	0.021%
171	13.496	13.473	13.531	VV	1096	21145	0.47%	0.039%
172	13.543	13.531	13.565	VV	390	7317	0.16%	0.014%
173	13.580	13.565	13.595	VV	364	5924	0.13%	0.011%
174	13.618	13.595	13.642	VV	486	10282	0.23%	0.019%
175	13.677	13.642	13.699	VV	1118	19938	0.44%	0.037%
176	13.725	13.699	13.753	VV	519	13025	0.29%	0.024%
177	13.772	13.753	13.785	VV	434	7403	0.16%	0.014%
178	13.809	13.785	13.831	VV	540	12221	0.27%	0.023%
179	13.858	13.831	13.869	VV	929	14885	0.33%	0.028%
180	13.879	13.869	13.918	VV	855	19226	0.42%	0.036%
181	13.937	13.918	13.949	VV	400	6580	0.15%	0.012%
182	14.001	13.949	14.033	VV	351	13334	0.29%	0.025%
183	14.078	14.033	14.119	VV	307	11195	0.25%	0.021%
184	14.143	14.119	14.165	VV	222	3665	0.08%	0.007%
185	14.179	14.165	14.195	PV	161	1678	0.04%	0.003%
186	14.238	14.195	14.253	VV	272	6260	0.14%	0.012%
187	14.287	14.253	14.311	VV	400	8319	0.18%	0.015%
188	14.349	14.311	14.364	VV	396	6947	0.15%	0.013%
189	14.380	14.364	14.396	VV	618	6781	0.15%	0.013%
190	14.418	14.396	14.438	VV	714	9976	0.22%	0.019%
191	14.493	14.438	14.518	VV	452	13085	0.29%	0.024%
192	14.534	14.518	14.569	VV	333	6894	0.15%	0.013%
193	14.588	14.569	14.611	VV	249	3482	0.08%	0.006%
194	14.636	14.611	14.644	PV	131	1438	0.03%	0.003%

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195	14.688	14.644	14.701	VV	281	5415	0.12%	0.010%
196	14.715	14.701	14.731	VV	278	3342	0.07%	0.006%
197	14.796	14.731	14.820	VV	673	12005	0.27%	0.022%
198	14.848	14.820	14.865	VV	246	3585	0.08%	0.007%
199	14.900	14.865	14.923	VV	533	11472	0.25%	0.021%
200	14.952	14.923	14.980	VV	1493	23031	0.51%	0.043%
201	15.006	14.980	15.018	PV	291	3961	0.09%	0.007%
202	15.043	15.018	15.075	VV	615	11411	0.25%	0.021%
203	15.110	15.075	15.122	VV	488	9480	0.21%	0.018%
204	15.136	15.122	15.148	VV	344	4901	0.11%	0.009%
205	15.155	15.148	15.175	VV	324	3790	0.08%	0.007%
206	15.229	15.175	15.249	VV	494	13124	0.29%	0.024%
207	15.292	15.249	15.305	VV	527	13072	0.29%	0.024%
208	15.392	15.305	15.403	VV	929	38921	0.86%	0.072%
209	15.416	15.403	15.438	VV	901	15885	0.35%	0.030%
210	15.475	15.438	15.513	VV	2128	49564	1.09%	0.092%
211	15.576	15.513	15.601	VV	1442	50128	1.11%	0.093%
212	15.625	15.601	15.645	VV	1196	25659	0.57%	0.048%
213	15.748	15.645	15.767	VV	1498	81722	1.80%	0.152%
214	15.780	15.767	15.799	VV	1322	24101	0.53%	0.045%
215	15.815	15.799	15.831	VV	1274	23902	0.53%	0.045%
216	15.909	15.831	15.919	VV	1667	76892	1.70%	0.143%
217	15.936	15.919	15.950	VV	1828	31740	0.70%	0.059%
218	15.975	15.950	16.001	VV	3106	72263	1.60%	0.135%
219	16.012	16.001	16.036	VV	2236	42556	0.94%	0.079%
220	16.045	16.036	16.064	VV	1934	29792	0.66%	0.055%
221	16.180	16.064	16.233	VV	2783	217596	4.80%	0.405%
222	16.277	16.233	16.305	VV	3213	123319	2.72%	0.230%
223	16.331	16.305	16.353	VV	3115	86158	1.90%	0.160%
224	16.379	16.353	16.401	VV	3701	96322	2.13%	0.179%
225	16.457	16.401	16.508	VV	6176	274095	6.05%	0.510%
226	16.590	16.508	16.601	VV	5403	264537	5.84%	0.493%
227	16.678	16.601	16.705	VV	6091	349781	7.72%	0.651%
228	16.735	16.705	16.766	VV	6182	215347	4.76%	0.401%
229	16.804	16.766	16.828	VV	6320	229222	5.06%	0.427%
230	16.854	16.828	16.872	VV	6516	164538	3.63%	0.306%
231	16.921	16.872	16.940	VV	8902	299886	6.62%	0.559%
232	16.957	16.940	16.975	VV	8187	161657	3.57%	0.301%
233	16.991	16.975	17.008	VV	7556	146773	3.24%	0.273%
234	17.027	17.008	17.052	VV	7567	194478	4.29%	0.362%
235	17.190	17.052	17.212	VV	9046	766274	16.92%	1.427%
236	17.252	17.212	17.296	VV	9660	451640	9.97%	0.841%
237	17.328	17.296	17.341	VV	9941	248502	5.49%	0.463%
238	17.366	17.341	17.395	VV	12300	343711	7.59%	0.640%
239	17.424	17.395	17.440	VV	10312	263696	5.82%	0.491%
240	17.460	17.440	17.475	VV	10264	208317	4.60%	0.388%
241	17.500	17.475	17.528	VV	12258	350227	7.73%	0.652%
242	17.555	17.528	17.575	VV	11187	293367	6.48%	0.546%
243	17.588	17.575	17.600	VV	10523	160328	3.54%	0.299%
244	17.616	17.600	17.630	VV	10752	188152	4.15%	0.350%
245	17.678	17.630	17.687	VV	11218	371549	8.20%	0.692%
246	17.725	17.687	17.748	VV	12377	428450	9.46%	0.798%

rteres								
247	17.805	17.748	17.843	VV	16453	768876	16.98%	1.432%
248	17.872	17.843	17.898	VV	14823	447658	9.89%	0.834%
249	17.969	17.898	18.042	VV	16601	1240052	27.38%	2.310%
250	18.067	18.042	18.095	VV	14346	441904	9.76%	0.823%
251	18.139	18.095	18.151	VV	14962	490245	10.83%	0.913%
252	18.170	18.151	18.185	VV	16007	307879	6.80%	0.573%
253	18.225	18.185	18.258	VV	18806	719924	15.90%	1.341%
254	18.306	18.258	18.317	VV	17600	571705	12.62%	1.065%
255	18.339	18.317	18.395	VV	19214	831384	18.36%	1.548%
256	18.409	18.395	18.431	VV	17354	364803	8.06%	0.679%
257	18.449	18.431	18.468	VV	17619	391066	8.64%	0.728%
258	18.487	18.468	18.507	VV	17910	407666	9.00%	0.759%
259	18.635	18.507	18.677	VV	22525	1867971	41.25%	3.479%
260	18.712	18.677	18.725	VV	18956	531107	11.73%	0.989%
261	18.757	18.725	18.785	VV	21210	711150	15.70%	1.324%
262	18.806	18.785	18.836	VV	21433	626717	13.84%	1.167%
263	18.849	18.836	18.868	VV	20304	384248	8.48%	0.716%
264	18.921	18.868	18.949	VV	21167	1016350	22.44%	1.893%
265	19.030	18.949	19.055	VV	25297	1394305	30.79%	2.597%
266	19.086	19.055	19.105	VV	23195	661108	14.60%	1.231%
267	19.149	19.105	19.191	VV	24312	1202327	26.55%	2.239%
268	19.227	19.191	19.240	VV	24256	708014	15.63%	1.319%
269	19.262	19.240	19.294	VV	24210	772825	17.07%	1.439%
270	19.312	19.294	19.343	VV	24397	718949	15.88%	1.339%
271	19.358	19.343	19.383	VV	24291	571220	12.61%	1.064%
272	19.414	19.383	19.435	VV	28197	810092	17.89%	1.509%
273	19.464	19.435	19.489	VV	26794	848236	18.73%	1.580%
274	19.509	19.489	19.517	VV	26502	436861	9.65%	0.814%
275	19.556	19.517	19.574	VV	27854	939974	20.76%	1.751%
276	19.626	19.574	19.639	VV	28527	1091050	24.09%	2.032%
277	19.697	19.639	19.735	VV	29213	1648996	36.41%	3.071%
278	19.786	19.735	19.814	VV	32934	1434715	31.68%	2.672%
279	19.929	19.814	19.940	VV	32300	2341541	51.71%	4.361%
280	19.965	19.940	20.008	VV	33145	1320796	29.17%	2.460%
281	20.080	20.008	20.088	VV	32910	1559274	34.43%	2.904%
282	20.151	20.088	20.175	VV	36581	1791424	39.56%	3.336%
283	20.205	20.175	20.217	VV	37153	926999	20.47%	1.726%
284	20.232	20.217	20.288	VV	37700	1578777	34.86%	2.940%
285	20.439	20.288	20.483	VV	40589	4528641	100.00%	8.434%
286	20.507	20.483	20.617	VV	42210	3145150	69.45%	5.858%
Sum of corrected areas:						53692496		

Aliphatic EPH 083021.M Wed Sep 29 09:58:28 2021