

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102121AL\
 Data File : FD039190.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 2:30
 Sample : M4269-02DL 100X
 Misc :
 ALS Vial : 62 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	3.549	3.532	3.655	PV	157	6040	0.20%	0.005%
2	3.664	3.655	3.679	VV	115	1208	0.04%	0.001%
3	3.689	3.679	3.707	PV	88	1006	0.03%	0.001%
4	3.728	3.707	3.762	VV	316	5102	0.17%	0.005%
5	3.771	3.762	3.784	VV	318	2876	0.10%	0.003%
6	3.794	3.784	3.808	VV	356	3117	0.11%	0.003%
7	3.821	3.808	3.876	VV	307	5306	0.18%	0.005%
8	3.915	3.876	3.963	VV	168	4575	0.15%	0.004%
9	3.975	3.963	3.998	VV	107	1463	0.05%	0.001%
10	4.009	3.998	4.056	VV	184	4451	0.15%	0.004%
11	4.074	4.056	4.107	VV	165	3177	0.11%	0.003%
12	4.125	4.107	4.148	VV	208	3050	0.10%	0.003%
13	4.157	4.148	4.182	VV	136	1821	0.06%	0.002%
14	4.243	4.182	4.262	VV	266	5225	0.18%	0.005%
15	4.270	4.262	4.289	VV	131	1751	0.06%	0.002%
16	4.300	4.289	4.319	VV	164	1879	0.06%	0.002%
17	4.354	4.338	4.369	VV	142	1435	0.05%	0.001%
18	4.394	4.388	4.436	VV	116	2544	0.09%	0.002%
19	4.473	4.436	4.482	VV	138	2280	0.08%	0.002%
20	4.551	4.482	4.570	VV	166	4783	0.16%	0.004%
21	4.604	4.570	4.685	VV	212	10446	0.35%	0.009%
22	4.696	4.685	4.730	VV	220	3778	0.13%	0.003%
23	4.740	4.730	4.755	VV	111	1246	0.04%	0.001%
24	4.761	4.755	4.785	VV	118	1597	0.05%	0.001%
25	4.801	4.785	4.868	VV	118	4001	0.13%	0.004%
26	4.890	4.868	4.928	VV	142	2439	0.08%	0.002%
27	4.956	4.928	5.003	VV	167	3900	0.13%	0.003%
28	5.011	5.003	5.046	VV	168	2386	0.08%	0.002%
29	5.069	5.046	5.085	VV	152	2253	0.08%	0.002%
30	5.091	5.085	5.155	VV	166	4290	0.14%	0.004%
31	5.173	5.155	5.185	VV	121	1781	0.06%	0.002%
32	5.196	5.185	5.286	VV	168	6039	0.20%	0.005%
33	5.303	5.286	5.338	VV	152	2540	0.09%	0.002%
34	5.359	5.338	5.398	PV	186	3717	0.13%	0.003%
35	5.419	5.398	5.524	VV	172	6348	0.21%	0.006%
36	5.558	5.524	5.572	PV	185	2681	0.09%	0.002%

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37	5.577	5.572	5.688	VV	124	7949	0.27%	0.007%
38	5.703	5.688	5.755	VV	217	4542	0.15%	0.004%
39	5.764	5.755	5.790	VV	143	1394	0.05%	0.001%
40	5.803	5.790	5.830	VV	159	1965	0.07%	0.002%
41	5.858	5.852	5.880	PV	95	1290	0.04%	0.001%
42	5.892	5.880	5.903	VV	140	1368	0.05%	0.001%
43	5.957	5.903	6.005	VV	174	5832	0.20%	0.005%
44	6.025	6.005	6.042	VV	92	1847	0.06%	0.002%
45	6.065	6.042	6.127	VV	193	5597	0.19%	0.005%
46	6.164	6.127	6.239	VV	250	10516	0.35%	0.009%
47	6.284	6.239	6.312	VV	207	6061	0.20%	0.005%
48	6.367	6.312	6.385	VV	237	5509	0.19%	0.005%
49	6.455	6.385	6.481	VV	264	6981	0.24%	0.006%
50	6.511	6.481	6.549	VV	165	4134	0.14%	0.004%
51	6.571	6.549	6.609	PV	136	3105	0.10%	0.003%
52	6.619	6.609	6.655	VV	95	1797	0.06%	0.002%
53	6.675	6.655	6.704	VV	182	3042	0.10%	0.003%
54	6.713	6.704	6.748	VV	163	2752	0.09%	0.002%
55	6.792	6.748	6.818	VV	191	4135	0.14%	0.004%
56	6.829	6.818	6.854	VV	150	1609	0.05%	0.001%
57	6.919	6.854	6.948	PV	602	9854	0.33%	0.009%
58	6.978	6.948	7.010	VV	354	7891	0.27%	0.007%
59	7.058	7.010	7.107	VV	717	21128	0.71%	0.019%
60	7.122	7.107	7.155	VV	178	3774	0.13%	0.003%
61	7.179	7.155	7.218	VV	226	5579	0.19%	0.005%
62	7.250	7.218	7.266	VV	315	6029	0.20%	0.005%
63	7.279	7.266	7.295	VV	202	2195	0.07%	0.002%
64	7.329	7.295	7.351	VV	348	6273	0.21%	0.006%
65	7.368	7.351	7.386	VV	278	4273	0.14%	0.004%
66	7.414	7.386	7.429	VV	326	6370	0.21%	0.006%
67	7.467	7.429	7.485	VV	390	9029	0.30%	0.008%
68	7.503	7.485	7.535	VV	247	5132	0.17%	0.005%
69	7.580	7.535	7.594	VV	422	10451	0.35%	0.009%
70	7.638	7.594	7.688	VV	656	25167	0.85%	0.022%
71	7.762	7.688	7.807	VV	7994	118633	4.00%	0.106%
72	7.839	7.807	7.861	VV	1568	38602	1.30%	0.034%
73	7.882	7.861	7.948	VV	1826	67247	2.27%	0.060%
74	7.960	7.948	7.974	VV	1219	17389	0.59%	0.016%
75	8.020	7.974	8.038	VV	1461	47931	1.62%	0.043%
76	8.058	8.038	8.074	VV	1700	32732	1.10%	0.029%
77	8.134	8.074	8.146	VV	2169	76024	2.56%	0.068%
78	8.195	8.146	8.212	VV	2974	89219	3.01%	0.080%
79	8.270	8.212	8.283	VV	2904	109830	3.70%	0.098%
80	8.303	8.283	8.312	VV	3484	55536	1.87%	0.050%
81	8.326	8.312	8.350	VV	3778	75346	2.54%	0.067%
82	8.365	8.350	8.374	VV	3195	44731	1.51%	0.040%
83	8.396	8.374	8.415	VV	3783	83390	2.81%	0.074%
84	8.424	8.415	8.432	VV	3429	36237	1.22%	0.032%
85	8.481	8.432	8.522	VV	5383	239619	8.07%	0.214%
86	8.561	8.522	8.574	VV	5196	152183	5.13%	0.136%
87	8.595	8.574	8.613	VV	5378	121866	4.11%	0.109%
88	8.633	8.613	8.653	VV	8739	155511	5.24%	0.139%
89	8.677	8.653	8.693	VV	6815	145769	4.91%	0.130%

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90	8.717	8.693	8.731	VV	7098	148209	4.99%	0.132%
91	8.748	8.731	8.764	VV	8483	148865	5.02%	0.133%
92	8.781	8.764	8.797	VV	9550	163195	5.50%	0.146%
93	8.818	8.797	8.830	VV	9252	166229	5.60%	0.148%
94	8.846	8.830	8.867	VV	11024	206358	6.95%	0.184%
95	8.883	8.867	8.901	VV	8559	172390	5.81%	0.154%
96	8.928	8.901	8.969	VV	11030	405675	13.67%	0.362%
97	9.001	8.969	9.029	VV	11355	374783	12.63%	0.335%
98	9.061	9.029	9.102	VV	12422	496601	16.73%	0.444%
99	9.125	9.102	9.143	VV	11869	274988	9.27%	0.246%
100	9.187	9.143	9.202	VV	12724	422337	14.23%	0.377%
101	9.233	9.202	9.255	VV	14304	431101	14.53%	0.385%
102	9.272	9.255	9.281	VV	14199	213067	7.18%	0.190%
103	9.297	9.281	9.327	VV	15312	401940	13.54%	0.359%
104	9.350	9.327	9.362	VV	17141	331771	11.18%	0.296%
105	9.378	9.362	9.403	VV	17458	400553	13.50%	0.358%
106	9.424	9.403	9.442	VV	16726	377292	12.71%	0.337%
107	9.486	9.442	9.518	VV	20127	826464	27.85%	0.738%
108	9.536	9.518	9.572	VV	24524	662692	22.33%	0.592%
109	9.594	9.572	9.606	VV	20953	402155	13.55%	0.359%
110	9.656	9.606	9.677	VV	21879	890926	30.02%	0.796%
111	9.701	9.677	9.718	VV	22445	532611	17.95%	0.476%
112	9.783	9.718	9.802	VV	23748	1146038	38.62%	1.024%
113	9.875	9.802	9.906	VV	27274	1554795	52.39%	1.389%
114	9.929	9.906	9.947	VV	27162	635551	21.42%	0.568%
115	9.972	9.947	9.982	VV	27010	549387	18.51%	0.491%
116	10.009	9.982	10.035	VV	29042	904135	30.47%	0.808%
117	10.052	10.035	10.063	VV	28462	466276	15.71%	0.416%
118	10.115	10.063	10.133	VV	31055	1244138	41.93%	1.111%
119	10.160	10.133	10.171	VV	32615	720558	24.28%	0.644%
120	10.189	10.171	10.208	VV	33846	727500	24.52%	0.650%
121	10.237	10.208	10.252	VV	34620	880957	29.69%	0.787%
122	10.266	10.252	10.282	VV	34749	615407	20.74%	0.550%
123	10.309	10.282	10.328	VV	38829	1008896	34.00%	0.901%
124	10.365	10.328	10.385	VV	38603	1274119	42.94%	1.138%
125	10.401	10.385	10.415	VV	38346	684630	23.07%	0.612%
126	10.456	10.415	10.485	VV	44352	1664452	56.09%	1.487%
127	10.496	10.485	10.501	VV	38677	382447	12.89%	0.342%
128	10.571	10.501	10.606	VV	41716	2549972	85.93%	2.278%
129	10.652	10.606	10.668	VV	42809	1556573	52.45%	1.390%
130	10.721	10.668	10.742	VV	48219	1979087	66.69%	1.768%
131	10.762	10.742	10.779	VV	46361	1016012	34.24%	0.908%
132	10.797	10.779	10.835	VV	47018	1505467	50.73%	1.345%
133	10.857	10.835	10.873	VV	46696	1021345	34.42%	0.912%
134	10.898	10.873	10.916	VV	51545	1259419	42.44%	1.125%
135	10.930	10.916	10.956	VV	48707	1114104	37.54%	0.995%
136	10.980	10.956	11.022	VV	48232	1834946	61.83%	1.639%
137	11.043	11.022	11.058	VV	47406	1023058	34.48%	0.914%
138	11.078	11.058	11.096	VV	48582	1072669	36.15%	0.958%
139	11.106	11.096	11.122	VV	47036	725342	24.44%	0.648%
140	11.136	11.122	11.148	VV	50428	781335	26.33%	0.698%
141	11.194	11.148	11.221	VV	50305	2142822	72.21%	1.914%

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142	11.241	11.221	11.275	VV	49670	1574383	53.05%	1.406%
143	11.303	11.275	11.348	VV	50278	2147692	72.37%	1.918%
144	11.360	11.348	11.375	VV	47786	760744	25.64%	0.680%
145	11.386	11.375	11.414	VV	48080	1099090	37.04%	0.982%
146	11.442	11.414	11.472	VV	56188	1725202	58.14%	1.541%
147	11.481	11.472	11.502	VV	47951	843191	28.41%	0.753%
148	11.520	11.502	11.563	VV	47589	1687265	56.86%	1.507%
149	11.585	11.563	11.598	VV	47153	995988	33.56%	0.890%
150	11.610	11.598	11.621	VV	46871	624615	21.05%	0.558%
151	11.673	11.621	11.723	VV	53179	2967518	100.00%	2.651%
152	11.732	11.723	11.754	VV	46015	850599	28.66%	0.760%
153	11.773	11.754	11.802	VV	46512	1301912	43.87%	1.163%
154	11.831	11.802	11.848	VV	51289	1347562	45.41%	1.204%
155	11.866	11.848	11.916	VV	49338	1896237	63.90%	1.694%
156	11.941	11.916	11.962	VV	45491	1225772	41.31%	1.095%
157	11.999	11.962	12.020	VV	45816	1562275	52.65%	1.395%
158	12.038	12.020	12.074	VV	45423	1395628	47.03%	1.247%
159	12.106	12.074	12.115	VV	42631	1037250	34.95%	0.926%
160	12.131	12.115	12.148	VV	43734	853188	28.75%	0.762%
161	12.161	12.148	12.205	VV	41886	1397203	47.08%	1.248%
162	12.225	12.205	12.247	VV	41604	1008605	33.99%	0.901%
163	12.262	12.247	12.279	VV	40944	784619	26.44%	0.701%
164	12.297	12.279	12.312	VV	40862	802786	27.05%	0.717%
165	12.331	12.312	12.375	VV	41644	1486151	50.08%	1.327%
166	12.393	12.375	12.412	VV	38732	848786	28.60%	0.758%
167	12.415	12.412	12.421	VV	38599	226236	7.62%	0.202%
168	12.430	12.421	12.475	VV	38785	1217605	41.03%	1.088%
169	12.488	12.475	12.501	VV	36689	582362	19.62%	0.520%
170	12.519	12.501	12.556	VV	37432	1187003	40.00%	1.060%
171	12.577	12.556	12.595	VV	35814	824789	27.79%	0.737%
172	12.616	12.595	12.652	VV	35929	1201301	40.48%	1.073%
173	12.659	12.652	12.702	VV	35479	1027582	34.63%	0.918%
174	12.719	12.702	12.738	VV	34256	740357	24.95%	0.661%
175	12.750	12.738	12.768	VV	33422	596914	20.11%	0.533%
176	12.793	12.768	12.857	VV	34344	1725652	58.15%	1.541%
177	12.888	12.857	12.908	VV	30900	928973	31.30%	0.830%
178	12.931	12.908	12.975	VV	30723	1195609	40.29%	1.068%
179	12.982	12.975	13.025	VV	29275	851194	28.68%	0.760%
180	13.031	13.025	13.048	VV	28808	397407	13.39%	0.355%
181	13.100	13.048	13.135	VV	31529	1495142	50.38%	1.335%
182	13.151	13.135	13.197	VV	28157	1012996	34.14%	0.905%
183	13.214	13.197	13.282	VV	26991	1306032	44.01%	1.167%
184	13.286	13.282	13.298	VV	25329	243927	8.22%	0.218%
185	13.323	13.298	13.348	VV	26112	753605	25.40%	0.673%
186	13.360	13.348	13.411	VV	24436	892866	30.09%	0.798%
187	13.442	13.411	13.466	VV	24065	764452	25.76%	0.683%
188	13.488	13.466	13.522	VV	23132	743578	25.06%	0.664%
189	13.550	13.522	13.568	VV	22490	611254	20.60%	0.546%
190	13.580	13.568	13.638	VV	21552	860896	29.01%	0.769%
191	13.671	13.638	13.688	VV	19985	596951	20.12%	0.533%
192	13.705	13.688	13.757	VV	20241	795581	26.81%	0.711%
193	13.769	13.757	13.824	VV	19264	746481	25.16%	0.667%
194	13.832	13.824	13.850	VV	18075	273609	9.22%	0.244%

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195	13.869	13.850	13.905	VV	18748	580196	19.55%	0.518%
196	13.915	13.905	13.982	VV	17204	754508	25.43%	0.674%
197	13.999	13.982	14.061	VV	16370	743329	25.05%	0.664%
198	14.083	14.061	14.115	VV	16444	502229	16.92%	0.449%
199	14.141	14.115	14.152	VV	14851	315563	10.63%	0.282%
200	14.164	14.152	14.228	VV	14395	624397	21.04%	0.558%
201	14.236	14.228	14.248	VV	13326	158054	5.33%	0.141%
202	14.259	14.248	14.308	VV	13140	452371	15.24%	0.404%
203	14.321	14.308	14.347	VV	12449	279632	9.42%	0.250%
204	14.373	14.347	14.400	VV	13064	381034	12.84%	0.340%
205	14.408	14.400	14.437	VV	11315	246626	8.31%	0.220%
206	14.451	14.437	14.485	VV	11262	314132	10.59%	0.281%
207	14.492	14.485	14.528	VV	11058	277924	9.37%	0.248%
208	14.538	14.528	14.629	VV	10869	597092	20.12%	0.533%
209	14.679	14.629	14.738	VV	9572	573656	19.33%	0.512%
210	14.745	14.738	14.778	VV	7981	185099	6.24%	0.165%
211	14.792	14.778	14.866	VV	7809	393866	13.27%	0.352%
212	14.874	14.866	14.922	VV	7087	230014	7.75%	0.205%
213	14.950	14.922	14.983	VV	6891	241131	8.13%	0.215%
214	14.989	14.983	15.029	VV	6442	171279	5.77%	0.153%
215	15.039	15.029	15.070	VV	6014	141553	4.77%	0.126%
216	15.088	15.070	15.122	VV	6022	175060	5.90%	0.156%
217	15.149	15.122	15.168	VV	5322	141297	4.76%	0.126%
218	15.189	15.168	15.252	VV	5119	239175	8.06%	0.214%
219	15.287	15.252	15.377	VV	4680	313466	10.56%	0.280%
220	15.396	15.377	15.453	VV	3966	175035	5.90%	0.156%
221	15.468	15.453	15.604	VV	3783	301917	10.17%	0.270%
222	15.614	15.604	15.690	VV	2868	134866	4.54%	0.120%
223	15.705	15.690	15.718	VV	2387	39668	1.34%	0.035%
224	15.734	15.718	15.758	VV	2415	54469	1.84%	0.049%
225	15.788	15.758	15.911	VV	2507	181345	6.11%	0.162%
226	15.934	15.911	15.945	VV	1749	32674	1.10%	0.029%
227	15.965	15.945	15.991	VV	1753	43780	1.48%	0.039%
228	16.004	15.991	16.111	VV	1635	85578	2.88%	0.076%
229	16.125	16.111	16.150	VV	1106	22436	0.76%	0.020%
230	16.170	16.150	16.237	VV	1288	45775	1.54%	0.041%
231	16.249	16.237	16.258	VV	800	8708	0.29%	0.008%
232	16.286	16.258	16.322	VV	1005	29029	0.98%	0.026%
233	16.342	16.322	16.391	VV	732	20896	0.70%	0.019%
234	16.411	16.391	16.420	VV	425	6231	0.21%	0.006%
235	16.451	16.420	16.517	VV	1002	29724	1.00%	0.027%
236	16.536	16.517	16.561	VV	446	8685	0.29%	0.008%
237	16.605	16.561	16.695	VV	385	25513	0.86%	0.023%
238	16.702	16.695	16.718	VV	319	3177	0.11%	0.003%
239	16.727	16.718	16.738	VV	205	2058	0.07%	0.002%
240	16.777	16.738	16.818	VV	437	11573	0.39%	0.010%
241	16.837	16.818	16.870	VV	152	3096	0.10%	0.003%
242	16.914	16.870	16.938	PV	875	14037	0.47%	0.013%
243	16.961	16.938	17.041	VV	699	17345	0.58%	0.015%
244	17.055	17.041	17.065	VV	238	2183	0.07%	0.002%
245	17.072	17.065	17.085	VV	181	1436	0.05%	0.001%
246	17.165	17.085	17.211	VV	252	11496	0.39%	0.010%

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247	17.245	17.211	17.275	PV	221	4119	0.14%	0.004%
248	17.315	17.275	17.335	VV	133	3206	0.11%	0.003%
249	17.363	17.335	17.422	VV	1268	17922	0.60%	0.016%
250	17.459	17.422	17.474	PV	273	4657	0.16%	0.004%
251	17.494	17.474	17.556	VV	264	5919	0.20%	0.005%
252	17.626	17.556	17.638	PV	201	4934	0.17%	0.004%
253	17.687	17.638	17.697	VV	149	3895	0.13%	0.003%
254	17.798	17.697	17.842	PV	2042	42044	1.42%	0.038%
255	17.893	17.842	17.905	VV	417	11444	0.39%	0.010%
256	17.910	17.905	17.915	VV	365	1952	0.07%	0.002%
257	17.964	17.915	17.982	VV	387	11918	0.40%	0.011%
258	17.994	17.982	18.005	VV	253	2613	0.09%	0.002%
259	18.073	18.005	18.087	VV	283	7252	0.24%	0.006%
260	18.219	18.087	18.252	PV	1999	31178	1.05%	0.028%
261	18.483	18.252	18.495	PV	376	28819	0.97%	0.026%
262	18.628	18.495	18.668	VV	2649	59890	2.02%	0.053%
263	18.886	18.668	18.902	VV	372	22897	0.77%	0.020%
264	19.023	18.902	19.060	PV	2169	38496	1.30%	0.034%
265	19.143	19.060	19.153	VV	896	25634	0.86%	0.023%
266	19.283	19.153	19.304	VV	917	87560	2.95%	0.078%
267	19.408	19.304	19.435	VV	2482	78356	2.64%	0.070%
268	19.605	19.435	19.614	VV	2572	211840	7.14%	0.189%
269	19.691	19.614	19.702	VV	2804	139822	4.71%	0.125%
270	19.709	19.702	19.715	VV	2615	19957	0.67%	0.018%
271	19.782	19.715	19.812	VV	4662	192884	6.50%	0.172%
Sum of corrected areas:					111955761			