

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101221AL\
 Data File : FD039099.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2021 13:19
 Sample : M4142-01DL2 100X
 Misc :
 ALS Vial : 56 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	3.466	3.421	3.476	BV	202	1063	0.05%	0.002%
2	3.492	3.476	3.539	PV	82	2227	0.10%	0.004%
3	3.559	3.539	3.581	VV	184	2500	0.11%	0.004%
4	3.611	3.581	3.641	PV	145	2531	0.11%	0.004%
5	3.648	3.641	3.682	VV	132	2314	0.10%	0.004%
6	3.698	3.682	3.711	VV	161	1833	0.08%	0.003%
7	3.732	3.711	3.765	VV	331	5575	0.24%	0.009%
8	3.773	3.765	3.778	VV	233	1461	0.06%	0.002%
9	3.823	3.778	3.840	VV	347	8512	0.37%	0.014%
10	3.853	3.840	3.868	VV	203	2473	0.11%	0.004%
11	3.887	3.868	3.900	VV	186	2506	0.11%	0.004%
12	3.909	3.900	3.958	VV	262	6025	0.26%	0.010%
13	3.967	3.958	4.031	VV	216	6727	0.29%	0.011%
14	4.042	4.031	4.093	VV	179	4905	0.21%	0.008%
15	4.122	4.093	4.168	VV	258	7348	0.32%	0.012%
16	4.180	4.168	4.207	VV	227	3393	0.15%	0.006%
17	4.247	4.207	4.262	VV	239	5841	0.26%	0.009%
18	4.278	4.262	4.303	VV	200	3530	0.15%	0.006%
19	4.321	4.303	4.337	VV	188	2642	0.12%	0.004%
20	4.356	4.337	4.388	VV	313	4180	0.18%	0.007%
21	4.400	4.388	4.434	VV	176	3749	0.16%	0.006%
22	4.459	4.434	4.473	VV	146	2560	0.11%	0.004%
23	4.498	4.473	4.555	VV	267	8661	0.38%	0.014%
24	4.570	4.555	4.635	VV	270	7253	0.32%	0.012%
25	4.650	4.635	4.663	VV	275	3169	0.14%	0.005%
26	4.683	4.663	4.695	VV	321	3929	0.17%	0.006%
27	4.708	4.695	4.755	VV	243	6829	0.30%	0.011%
28	4.791	4.755	4.832	VV	242	6042	0.26%	0.010%
29	4.849	4.832	4.859	PV	131	1232	0.05%	0.002%
30	4.908	4.859	4.945	VV	159	4608	0.20%	0.007%
31	4.969	4.945	5.001	VV	236	4316	0.19%	0.007%
32	5.011	5.001	5.046	VV	144	2466	0.11%	0.004%
33	5.058	5.046	5.071	VV	149	1151	0.05%	0.002%
34	5.085	5.071	5.185	VV	131	6387	0.28%	0.010%
35	5.198	5.185	5.252	VV	176	3894	0.17%	0.006%
36	5.262	5.252	5.275	VV	128	1135	0.05%	0.002%

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37	5.285	5.275	5.297	VV	118	1164	0.05%	0.002%
38	5.311	5.297	5.325	VV	93	1294	0.06%	0.002%
39	5.339	5.325	5.368	VV	138	1989	0.09%	0.003%
40	5.425	5.392	5.462	PV	209	4103	0.18%	0.007%
41	5.475	5.462	5.488	VV	137	1274	0.06%	0.002%
42	5.539	5.488	5.554	VV	243	4459	0.19%	0.007%
43	5.574	5.554	5.592	VV	271	3769	0.16%	0.006%
44	5.609	5.592	5.635	VV	155	2546	0.11%	0.004%
45	5.705	5.635	5.721	VV	160	5563	0.24%	0.009%
46	5.732	5.721	5.765	VV	310	3482	0.15%	0.006%
47	5.842	5.792	5.876	VV	150	5025	0.22%	0.008%
48	5.887	5.876	5.902	VV	89	1277	0.06%	0.002%
49	5.926	5.902	5.958	PV	161	3777	0.17%	0.006%
50	5.964	5.958	5.981	VV	83	1020	0.04%	0.002%
51	5.992	5.981	6.022	VV	139	2621	0.11%	0.004%
52	6.042	6.022	6.058	VV	231	3340	0.15%	0.005%
53	6.072	6.058	6.098	VV	226	3610	0.16%	0.006%
54	6.137	6.098	6.181	VV	264	8880	0.39%	0.014%
55	6.194	6.181	6.218	VV	269	4838	0.21%	0.008%
56	6.234	6.218	6.261	VV	235	4141	0.18%	0.007%
57	6.270	6.261	6.304	VV	215	4245	0.19%	0.007%
58	6.323	6.304	6.345	VV	190	3204	0.14%	0.005%
59	6.363	6.345	6.395	VV	174	3694	0.16%	0.006%
60	6.466	6.395	6.478	VV	227	8127	0.36%	0.013%
61	6.483	6.478	6.537	VV	216	4428	0.19%	0.007%
62	6.552	6.537	6.567	VV	217	1934	0.08%	0.003%
63	6.586	6.567	6.605	PV	198	2634	0.12%	0.004%
64	6.615	6.605	6.648	VV	148	2814	0.12%	0.005%
65	6.668	6.648	6.685	VV	321	3412	0.15%	0.006%
66	6.724	6.685	6.754	VV	273	6020	0.26%	0.010%
67	6.796	6.772	6.821	VV	222	3905	0.17%	0.006%
68	6.853	6.821	6.880	VV	280	6766	0.30%	0.011%
69	6.923	6.880	6.945	VV	650	12349	0.54%	0.020%
70	6.977	6.945	7.011	VV	460	12721	0.56%	0.021%
71	7.059	7.011	7.140	VV	861	36968	1.62%	0.060%
72	7.153	7.140	7.169	VV	519	6999	0.31%	0.011%
73	7.182	7.169	7.205	VV	498	8179	0.36%	0.013%
74	7.227	7.205	7.275	VV	580	18588	0.81%	0.030%
75	7.282	7.275	7.301	VV	438	5995	0.26%	0.010%
76	7.330	7.301	7.348	VV	577	11586	0.51%	0.019%
77	7.365	7.348	7.391	VV	519	9319	0.41%	0.015%
78	7.434	7.391	7.485	VV	1321	37358	1.63%	0.061%
79	7.493	7.485	7.515	VV	625	10106	0.44%	0.016%
80	7.528	7.515	7.554	VV	521	11224	0.49%	0.018%
81	7.578	7.554	7.594	VV	520	11017	0.48%	0.018%
82	7.627	7.594	7.661	VV	1232	34989	1.53%	0.057%
83	7.672	7.661	7.695	VV	612	10904	0.48%	0.018%
84	7.762	7.695	7.813	VV	8053	136293	5.96%	0.221%
85	7.846	7.813	7.865	VV	1480	39338	1.72%	0.064%
86	7.883	7.865	7.907	VV	1774	36313	1.59%	0.059%
87	7.928	7.907	7.948	VV	1249	27676	1.21%	0.045%
88	7.963	7.948	7.984	VV	1208	22715	0.99%	0.037%
89	8.032	7.984	8.045	VV	1703	50187	2.19%	0.081%

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90	8.062	8.045	8.097	VV	2562	55174	2.41%	0.090%
91	8.134	8.097	8.154	VV	3207	70233	3.07%	0.114%
92	8.166	8.154	8.183	VV	2019	31524	1.38%	0.051%
93	8.249	8.183	8.264	VV	3085	100375	4.39%	0.163%
94	8.277	8.264	8.291	VV	2659	37925	1.66%	0.062%
95	8.309	8.291	8.325	VV	2640	46576	2.04%	0.076%
96	8.338	8.325	8.347	VV	2146	27571	1.20%	0.045%
97	8.361	8.347	8.376	VV	2471	37598	1.64%	0.061%
98	8.423	8.376	8.443	VV	2752	99785	4.36%	0.162%
99	8.486	8.443	8.520	VV	7213	165754	7.24%	0.269%
100	8.540	8.520	8.558	VV	3672	67387	2.95%	0.109%
101	8.594	8.558	8.613	VV	3253	101379	4.43%	0.164%
102	8.631	8.613	8.652	VV	6530	100527	4.39%	0.163%
103	8.672	8.652	8.688	VV	3477	65243	2.85%	0.106%
104	8.715	8.688	8.741	VV	4807	119991	5.24%	0.195%
105	8.781	8.741	8.802	VV	9122	181872	7.95%	0.295%
106	8.846	8.802	8.870	VV	9211	222473	9.72%	0.361%
107	8.888	8.870	8.908	VV	4373	87856	3.84%	0.143%
108	8.969	8.908	8.985	VV	5199	210561	9.20%	0.342%
109	9.000	8.985	9.030	VV	5370	127787	5.58%	0.207%
110	9.067	9.030	9.097	VV	5666	203270	8.88%	0.330%
111	9.112	9.097	9.150	VV	6301	176853	7.73%	0.287%
112	9.179	9.150	9.198	VV	6388	157836	6.90%	0.256%
113	9.216	9.198	9.250	VV	5975	167338	7.31%	0.272%
114	9.293	9.250	9.310	VV	6897	205120	8.96%	0.333%
115	9.320	9.310	9.335	VV	6161	89041	3.89%	0.144%
116	9.371	9.335	9.387	VV	6431	188046	8.22%	0.305%
117	9.428	9.387	9.440	VV	8386	225459	9.85%	0.366%
118	9.456	9.440	9.482	VV	8614	188223	8.23%	0.305%
119	9.510	9.482	9.520	VV	9328	175901	7.69%	0.285%
120	9.536	9.520	9.562	VV	12967	234684	10.26%	0.381%
121	9.589	9.562	9.637	VV	10935	373358	16.32%	0.606%
122	9.669	9.637	9.685	VV	9182	229478	10.03%	0.372%
123	9.699	9.685	9.722	VV	8050	176492	7.71%	0.286%
124	9.749	9.722	9.782	VV	8359	281325	12.30%	0.456%
125	9.830	9.782	9.845	VV	9505	314861	13.76%	0.511%
126	9.870	9.845	9.901	VV	10321	321680	14.06%	0.522%
127	9.933	9.901	9.958	VV	10090	327586	14.32%	0.532%
128	9.973	9.958	9.985	VV	10097	158776	6.94%	0.258%
129	10.019	9.985	10.059	VV	10663	442972	19.36%	0.719%
130	10.089	10.059	10.119	VV	11609	371321	16.23%	0.602%
131	10.153	10.119	10.170	VV	10971	324624	14.19%	0.527%
132	10.188	10.170	10.206	VV	12032	246667	10.78%	0.400%
133	10.254	10.206	10.271	VV	13034	464646	20.31%	0.754%
134	10.299	10.271	10.326	VV	24444	561549	24.54%	0.911%
135	10.362	10.326	10.371	VV	15643	389564	17.03%	0.632%
136	10.385	10.371	10.414	VV	16425	390501	17.07%	0.634%
137	10.447	10.414	10.478	VV	15982	557724	24.37%	0.905%
138	10.504	10.478	10.527	VV	14981	423040	18.49%	0.686%
139	10.575	10.527	10.610	VV	17095	783617	34.25%	1.271%
140	10.650	10.610	10.662	VV	18619	530969	23.21%	0.861%
141	10.678	10.662	10.692	VV	20622	339993	14.86%	0.552%

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142	10.720	10.692	10.749	VV	41405	961008	42.00%	1.559%
143	10.765	10.749	10.799	VV	20904	585374	25.58%	0.950%
144	10.857	10.799	10.873	VV	19943	813334	35.55%	1.320%
145	10.907	10.873	10.919	VV	21882	567578	24.81%	0.921%
146	10.924	10.919	10.948	VV	21622	355186	15.52%	0.576%
147	10.983	10.948	11.016	VV	22871	867477	37.91%	1.407%
148	11.042	11.016	11.083	VV	25585	903496	39.49%	1.466%
149	11.095	11.083	11.108	VV	21386	315360	13.78%	0.512%
150	11.131	11.108	11.148	VV	24403	551784	24.12%	0.895%
151	11.213	11.148	11.235	VV	24812	1235315	53.99%	2.004%
152	11.256	11.235	11.265	VV	23841	426550	18.64%	0.692%
153	11.319	11.265	11.331	VV	26142	1003551	43.86%	1.628%
154	11.346	11.331	11.365	VV	27086	516608	22.58%	0.838%
155	11.440	11.365	11.488	VV	58211	2288112	100.00%	3.712%
156	11.507	11.488	11.529	VV	27006	626949	27.40%	1.017%
157	11.549	11.529	11.574	VV	26139	683843	29.89%	1.110%
158	11.672	11.574	11.695	VV	30538	1983526	86.69%	3.218%
159	11.742	11.695	11.773	VV	28126	1266706	55.36%	2.055%
160	11.824	11.773	11.840	VV	28244	1069610	46.75%	1.735%
161	11.863	11.840	11.883	VV	30717	744916	32.56%	1.209%
162	11.902	11.883	11.951	VV	29640	1148908	50.21%	1.864%
163	11.998	11.951	12.028	VV	37659	1420872	62.10%	2.305%
164	12.044	12.028	12.066	VV	28827	623974	27.27%	1.012%
165	12.090	12.066	12.108	VV	27042	668660	29.22%	1.085%
166	12.127	12.108	12.195	VV	29338	1405502	61.43%	2.280%
167	12.215	12.195	12.231	VV	26743	566787	24.77%	0.920%
168	12.251	12.231	12.272	VV	27589	640891	28.01%	1.040%
169	12.288	12.272	12.306	VV	26489	527288	23.04%	0.856%
170	12.328	12.306	12.348	VV	26057	646574	28.26%	1.049%
171	12.359	12.348	12.371	VV	25511	345770	15.11%	0.561%
172	12.387	12.371	12.420	VV	25192	714101	31.21%	1.159%
173	12.430	12.420	12.434	VV	24330	213643	9.34%	0.347%
174	12.451	12.434	12.472	VV	24965	541301	23.66%	0.878%
175	12.519	12.472	12.552	VV	25555	1171975	51.22%	1.902%
176	12.577	12.552	12.599	VV	26859	697690	30.49%	1.132%
177	12.612	12.599	12.634	VV	24565	505586	22.10%	0.820%
178	12.655	12.634	12.697	VV	27032	920684	40.24%	1.494%
179	12.722	12.697	12.748	VV	25123	707113	30.90%	1.147%
180	12.753	12.748	12.775	VV	22359	354007	15.47%	0.574%
181	12.798	12.775	12.821	VV	22331	611398	26.72%	0.992%
182	12.848	12.821	12.866	VV	20927	547528	23.93%	0.888%
183	12.901	12.866	12.910	VV	20206	525045	22.95%	0.852%
184	12.929	12.910	12.958	VV	20567	574125	25.09%	0.932%
185	12.979	12.958	13.002	VV	20248	517455	22.61%	0.840%
186	13.022	13.002	13.057	VV	22574	657213	28.72%	1.066%
187	13.099	13.057	13.128	VV	22067	835259	36.50%	1.355%
188	13.151	13.128	13.185	VV	22744	696625	30.45%	1.130%
189	13.204	13.185	13.251	VV	18394	689192	30.12%	1.118%
190	13.277	13.251	13.297	VV	17044	461652	20.18%	0.749%
191	13.317	13.297	13.341	VV	17375	441028	19.27%	0.716%
192	13.354	13.341	13.415	VV	16222	688356	30.08%	1.117%
193	13.437	13.415	13.460	VV	15382	405019	17.70%	0.657%
194	13.490	13.460	13.517	VV	17169	536723	23.46%	0.871%

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195	13.537	13.517	13.558	VV	15313	363179	15.87%	0.589%
196	13.574	13.558	13.634	VV	14526	624264	27.28%	1.013%
197	13.710	13.634	13.737	VV	13691	809698	35.39%	1.314%
198	13.758	13.737	13.825	VV	13644	647660	28.31%	1.051%
199	13.842	13.825	13.901	VV	11788	511437	22.35%	0.830%
200	13.909	13.901	13.961	VV	10920	376050	16.43%	0.610%
201	13.993	13.961	14.046	VV	10524	507047	22.16%	0.823%
202	14.084	14.046	14.115	VV	11259	415306	18.15%	0.674%
203	14.141	14.115	14.214	VV	9453	515958	22.55%	0.837%
204	14.225	14.214	14.233	VV	8482	95933	4.19%	0.156%
205	14.238	14.233	14.301	VV	8327	321845	14.07%	0.522%
206	14.318	14.301	14.328	VV	7569	121755	5.32%	0.198%
207	14.341	14.328	14.355	VV	7516	120342	5.26%	0.195%
208	14.365	14.355	14.391	VV	7296	149882	6.55%	0.243%
209	14.406	14.391	14.429	VV	6917	151523	6.62%	0.246%
210	14.444	14.429	14.456	VV	6474	106101	4.64%	0.172%
211	14.483	14.456	14.504	VV	6824	187655	8.20%	0.304%
212	14.536	14.504	14.575	VV	6836	276532	12.09%	0.449%
213	14.583	14.575	14.605	VV	6344	107664	4.71%	0.175%
214	14.624	14.605	14.634	VV	5594	97596	4.27%	0.158%
215	14.644	14.634	14.739	VV	5699	321109	14.03%	0.521%
216	14.759	14.739	14.828	VV	4637	237779	10.39%	0.386%
217	14.847	14.828	14.867	VV	4362	97470	4.26%	0.158%
218	14.894	14.867	14.911	VV	5469	124179	5.43%	0.201%
219	14.936	14.911	14.968	VV	5992	156036	6.82%	0.253%
220	14.985	14.968	15.039	VV	3842	152093	6.65%	0.247%
221	15.055	15.039	15.071	VV	3435	62774	2.74%	0.102%
222	15.090	15.071	15.141	VV	3506	129822	5.67%	0.211%
223	15.152	15.141	15.182	VV	2787	64065	2.80%	0.104%
224	15.198	15.182	15.251	VV	2799	107254	4.69%	0.174%
225	15.262	15.251	15.325	VV	2358	97708	4.27%	0.159%
226	15.332	15.325	15.342	VV	2080	21031	0.92%	0.034%
227	15.358	15.342	15.373	VV	2248	39809	1.74%	0.065%
228	15.385	15.373	15.405	VV	2119	39829	1.74%	0.065%
229	15.423	15.405	15.438	VV	2033	37878	1.66%	0.061%
230	15.466	15.438	15.498	VV	2275	72912	3.19%	0.118%
231	15.519	15.498	15.529	VV	2046	36719	1.60%	0.060%
232	15.546	15.529	15.589	VV	2311	70033	3.06%	0.114%
233	15.611	15.589	15.680	VV	1465	69953	3.06%	0.113%
234	15.704	15.680	15.755	VV	1375	54421	2.38%	0.088%
235	15.780	15.755	15.872	VV	1311	72910	3.19%	0.118%
236	15.890	15.872	15.901	VV	884	14447	0.63%	0.023%
237	15.923	15.901	15.948	VV	1108	25286	1.11%	0.041%
238	15.964	15.948	15.986	VV	1173	22204	0.97%	0.036%
239	16.004	15.986	16.016	VV	835	14700	0.64%	0.024%
240	16.023	16.016	16.051	VV	776	13420	0.59%	0.022%
241	16.063	16.051	16.080	VV	563	8154	0.36%	0.013%
242	16.088	16.080	16.095	VV	449	3909	0.17%	0.006%
243	16.105	16.095	16.129	VV	459	8428	0.37%	0.014%
244	16.135	16.129	16.142	VV	375	2444	0.11%	0.004%
245	16.172	16.142	16.215	VV	658	19946	0.87%	0.032%
246	16.232	16.215	16.251	VV	388	6875	0.30%	0.011%

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247	16.277	16.251	16.308	VV	503	11816	0.52%	0.019%
248	16.374	16.308	16.394	VV	450	15080	0.66%	0.024%
249	16.446	16.394	16.501	VV	3681	73439	3.21%	0.119%
250	16.527	16.501	16.553	VV	575	10346	0.45%	0.017%
251	16.578	16.553	16.595	VV	440	6865	0.30%	0.011%
252	16.609	16.595	16.641	VV	213	3988	0.17%	0.006%
253	16.667	16.641	16.692	VV	191	3983	0.17%	0.006%
254	16.704	16.692	16.717	VV	114	1370	0.06%	0.002%
255	16.768	16.717	16.794	PV	1865	31588	1.38%	0.051%
256	16.824	16.794	16.862	VV	1720	25395	1.11%	0.041%
257	16.912	16.862	16.945	VV	1360	27339	1.19%	0.044%
258	16.962	16.945	16.981	VV	821	13664	0.60%	0.022%
259	16.988	16.981	17.010	VV	682	7176	0.31%	0.012%
260	17.035	17.010	17.055	VV	332	6197	0.27%	0.010%
261	17.072	17.055	17.105	VV	265	5161	0.23%	0.008%
262	17.129	17.105	17.147	VV	235	3648	0.16%	0.006%
263	17.181	17.147	17.218	VV	427	10822	0.47%	0.018%
264	17.242	17.218	17.277	VV	232	5285	0.23%	0.009%
265	17.358	17.277	17.400	VV	2265	51136	2.23%	0.083%
266	17.445	17.400	17.471	VV	562	15128	0.66%	0.025%
267	17.481	17.471	17.508	VV	347	5752	0.25%	0.009%
268	17.522	17.508	17.558	VV	169	3389	0.15%	0.005%
269	17.586	17.558	17.598	PV	216	3653	0.16%	0.006%
270	17.667	17.598	17.681	VV	211	8855	0.39%	0.014%

Sum of corrected areas: 61633574

Aliphatic EPH 092921.M Wed Oct 13 09:10:34 2021