

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092821AL\
 Data File : FD038939.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 13:13
 Sample : M3913-01DL 5X
 Misc :
 ALS Vial : 53 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	3.797	3.785	3.812	PV	765	6319	0.30%	0.015%
2	3.827	3.812	3.922	VV	1946	30110	1.41%	0.071%
3	3.936	3.922	3.944	PV	1027	8728	0.41%	0.021%
4	3.956	3.944	3.975	VV	3636	29966	1.40%	0.071%
5	3.987	3.975	4.003	VV	1939	12454	0.58%	0.029%
6	4.020	4.003	4.053	VV	920	10261	0.48%	0.024%
7	4.059	4.053	4.101	PV	734	12022	0.56%	0.028%
8	4.117	4.101	4.167	VV	2267	32366	1.51%	0.077%
9	4.184	4.167	4.196	VV	1412	10962	0.51%	0.026%
10	4.208	4.196	4.232	VV	852	5166	0.24%	0.012%
11	4.276	4.232	4.308	PV	4017	52632	2.46%	0.125%
12	4.317	4.308	4.455	VV	1360	17091	0.80%	0.040%
13	4.468	4.455	4.493	PV	1519	11705	0.55%	0.028%
14	4.509	4.493	4.548	VV	928	13958	0.65%	0.033%
15	4.557	4.548	4.569	VV	1447	12215	0.57%	0.029%
16	4.583	4.569	4.598	VV	2312	21895	1.02%	0.052%
17	4.608	4.598	4.639	VV	1351	21952	1.03%	0.052%
18	4.663	4.639	4.701	PV	19103	170791	7.99%	0.404%
19	4.728	4.701	4.746	VV	2193	25928	1.21%	0.061%
20	4.758	4.746	4.798	VV	689	12795	0.60%	0.030%
21	4.804	4.798	4.825	VV	1007	10321	0.48%	0.024%
22	4.831	4.825	4.878	VV	2122	29058	1.36%	0.069%
23	4.886	4.878	4.911	VV	1146	10053	0.47%	0.024%
24	4.929	4.911	4.955	PV	1416	19868	0.93%	0.047%
25	4.966	4.955	4.978	VV	825	9907	0.46%	0.023%
26	4.991	4.978	5.028	VV	912	15335	0.72%	0.036%
27	5.041	5.028	5.051	VV	647	5618	0.26%	0.013%
28	5.058	5.051	5.065	VV	1104	3967	0.19%	0.009%
29	5.076	5.065	5.086	VV	670	6069	0.28%	0.014%
30	5.110	5.086	5.139	VV	1582	19926	0.93%	0.047%
31	5.154	5.139	5.178	VV	1347	18085	0.85%	0.043%
32	5.229	5.178	5.270	VV	4533	84054	3.93%	0.199%
33	5.286	5.270	5.299	PV	761	6610	0.31%	0.016%
34	5.321	5.299	5.356	VV	1508	15866	0.74%	0.038%
35	5.370	5.356	5.398	VV	480	9901	0.46%	0.023%
36	5.422	5.398	5.435	VV	1718	16110	0.75%	0.038%

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37	5.444	5.435	5.495	VV	1045	13362	0.62%	0.032%
38	5.548	5.495	5.568	VV	2542	50517	2.36%	0.120%
39	5.582	5.568	5.602	VV	2039	32437	1.52%	0.077%
40	5.616	5.602	5.645	VV	1049	19022	0.89%	0.045%
41	5.656	5.645	5.671	VV	837	8480	0.40%	0.020%
42	5.679	5.671	5.698	VV	618	5540	0.26%	0.013%
43	5.710	5.698	5.719	PV	857	4260	0.20%	0.010%
44	5.739	5.719	5.782	VV	4538	56382	2.64%	0.134%
45	5.834	5.782	5.845	VV	3720	57830	2.70%	0.137%
46	5.852	5.845	5.914	VV	2623	56130	2.62%	0.133%
47	5.928	5.914	5.949	VV	879	12022	0.56%	0.028%
48	5.958	5.949	5.983	VV	833	6385	0.30%	0.015%
49	6.000	5.983	6.034	PV	2046	20178	0.94%	0.048%
50	6.062	6.034	6.075	VV	1415	17802	0.83%	0.042%
51	6.080	6.075	6.083	VV	1036	4778	0.22%	0.011%
52	6.103	6.083	6.134	VV	18852	179140	8.38%	0.424%
53	6.154	6.134	6.218	VV	5039	74278	3.47%	0.176%
54	6.244	6.218	6.266	VV	716	12032	0.56%	0.028%
55	6.277	6.266	6.304	VV	190	2771	0.13%	0.007%
56	6.343	6.304	6.352	VV	487	8089	0.38%	0.019%
57	6.368	6.352	6.385	VV	628	6782	0.32%	0.016%
58	6.392	6.385	6.397	VV	328	2016	0.09%	0.005%
59	6.405	6.397	6.433	VV	1163	5169	0.24%	0.012%
60	6.468	6.433	6.512	VV	2968	33463	1.56%	0.079%
61	6.532	6.512	6.581	VV	1504	27174	1.27%	0.064%
62	6.591	6.581	6.605	VV	209	1300	0.06%	0.003%
63	6.675	6.605	6.696	PV	4295	40046	1.87%	0.095%
64	6.708	6.696	6.720	VV	2604	12298	0.57%	0.029%
65	6.737	6.720	6.782	VV	1432	17745	0.83%	0.042%
66	6.789	6.782	6.828	VV	765	7939	0.37%	0.019%
67	6.868	6.828	6.888	PV	1276	35143	1.64%	0.083%
68	6.892	6.888	6.964	VV	1226	36181	1.69%	0.086%
69	6.981	6.964	7.001	VV	1911	16660	0.78%	0.039%
70	7.006	7.001	7.015	VV	639	3339	0.16%	0.008%
71	7.061	7.015	7.077	VV	3221	39789	1.86%	0.094%
72	7.088	7.077	7.133	VV	1482	26398	1.23%	0.063%
73	7.158	7.133	7.198	VV	4410	64864	3.03%	0.154%
74	7.232	7.198	7.270	VV	2613	44361	2.07%	0.105%
75	7.293	7.270	7.348	VV	3269	46432	2.17%	0.110%
76	7.353	7.348	7.399	VV	856	8536	0.40%	0.020%
77	7.448	7.399	7.488	VV	2283	27163	1.27%	0.064%
78	7.495	7.488	7.505	VV	502	4825	0.23%	0.011%
79	7.515	7.505	7.539	VV	1428	10695	0.50%	0.025%
80	7.554	7.539	7.608	VV	910	18736	0.88%	0.044%
81	7.622	7.608	7.703	VV	609	15841	0.74%	0.038%
82	7.831	7.825	7.896	VV	1941	21715	1.02%	0.051%
83	7.911	7.896	7.951	VV	749	14730	0.69%	0.035%
84	7.966	7.951	7.996	VV	1155	11198	0.52%	0.027%
85	8.032	7.996	8.055	VV	1843	26767	1.25%	0.063%
86	8.066	8.055	8.082	VV	783	8201	0.38%	0.019%
87	8.101	8.082	8.113	VV	1216	7374	0.34%	0.017%
88	8.137	8.113	8.194	VV	2558	57374	2.68%	0.136%
89	8.212	8.194	8.231	VV	1090	11746	0.55%	0.028%

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90	8.254	8.231	8.269	VV	2482	29538	1.38%	0.070%
91	8.286	8.269	8.301	VV	2200	28671	1.34%	0.068%
92	8.314	8.301	8.348	VV	1281	25808	1.21%	0.061%
93	8.358	8.348	8.388	VV	876	7514	0.35%	0.018%
94	8.439	8.388	8.474	PV	1943	39382	1.84%	0.093%
95	8.487	8.474	8.515	VV	2556	18925	0.88%	0.045%
96	8.562	8.515	8.607	VV	1101	17150	0.80%	0.041%
97	8.732	8.697	8.755	VV	946	19303	0.90%	0.046%
98	8.798	8.755	8.827	VV	1614	32840	1.54%	0.078%
99	8.852	8.827	8.881	VV	1961	26662	1.25%	0.063%
100	8.898	8.881	8.923	VV	340	5508	0.26%	0.013%
101	8.932	8.923	8.939	VV	303	1863	0.09%	0.004%
102	8.970	8.939	8.989	VV	875	14375	0.67%	0.034%
103	9.028	8.989	9.068	VV	2714	33120	1.55%	0.078%
104	9.091	9.068	9.111	VV	1149	15960	0.75%	0.038%
105	9.138	9.111	9.170	VV	1755	26695	1.25%	0.063%
106	9.179	9.170	9.198	VV	803	8266	0.39%	0.020%
107	9.205	9.198	9.247	VV	1346	11145	0.52%	0.026%
108	9.258	9.247	9.277	VV	3203	10207	0.48%	0.024%
109	9.289	9.277	9.313	VV	890	9970	0.47%	0.024%
110	9.327	9.313	9.345	VV	419	4105	0.19%	0.010%
111	9.367	9.345	9.401	PV	932	7957	0.37%	0.019%
112	9.422	9.401	9.450	PV	1377	12393	0.58%	0.029%
113	9.474	9.450	9.491	VV	2554	9551	0.45%	0.023%
114	9.514	9.491	9.559	VV	2866	32301	1.51%	0.076%
115	9.589	9.559	9.625	VV	1127	21590	1.01%	0.051%
116	9.632	9.625	9.651	VV	1570	8560	0.40%	0.020%
117	9.695	9.651	9.711	VV	1814	27117	1.27%	0.064%
118	9.722	9.711	9.756	VV	1914	14600	0.68%	0.035%
119	9.764	9.756	9.784	VV	441	2989	0.14%	0.007%
120	9.794	9.784	9.808	VV	157	1460	0.07%	0.003%
121	9.852	9.808	9.866	VV	1542	21838	1.02%	0.052%
122	9.881	9.866	9.894	VV	1181	12046	0.56%	0.029%
123	9.904	9.894	9.931	VV	1344	21046	0.98%	0.050%
124	9.937	9.931	9.990	VV	1653	15097	0.71%	0.036%
125	10.025	9.990	10.079	VV	770	9411	0.44%	0.022%
126	10.095	10.079	10.120	VV	548	6241	0.29%	0.015%
127	10.142	10.120	10.181	VV	458	5069	0.24%	0.012%
128	10.191	10.181	10.221	PV	1981	11275	0.53%	0.027%
129	10.261	10.221	10.279	VV	931	11878	0.56%	0.028%
130	10.301	10.279	10.319	VV	1374	17658	0.83%	0.042%
131	10.332	10.319	10.356	VV	1478	18577	0.87%	0.044%
132	10.383	10.356	10.419	VV	1156	21086	0.99%	0.050%
133	10.439	10.419	10.470	VV	661	11289	0.53%	0.027%
134	10.485	10.470	10.498	VV	724	4457	0.21%	0.011%
135	10.527	10.498	10.547	VV	657	11771	0.55%	0.028%
136	10.565	10.547	10.591	VV	1429	14743	0.69%	0.035%
137	10.619	10.591	10.629	VV	1792	13713	0.64%	0.032%
138	10.651	10.629	10.696	VV	1363	26308	1.23%	0.062%
139	10.720	10.696	10.735	VV	1992	26553	1.24%	0.063%
140	10.755	10.735	10.831	VV	2544	45973	2.15%	0.109%
141	10.880	10.831	10.887	VV	257	5176	0.24%	0.012%

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142	10.918	10.887	10.944	VV	5259	66545	3.11%	0.158%
143	10.954	10.944	10.973	VV	909	7200	0.34%	0.017%
144	10.992	10.973	11.078	VV	2260	36768	1.72%	0.087%
145	11.097	11.078	11.113	PV	193	2339	0.11%	0.006%
146	11.125	11.113	11.145	VV	949	5481	0.26%	0.013%
147	11.160	11.145	11.185	VV	633	5255	0.25%	0.012%
148	11.213	11.185	11.239	VV	1222	15423	0.72%	0.037%
149	11.262	11.239	11.294	VV	848	12240	0.57%	0.029%
150	11.316	11.294	11.334	VV	566	9421	0.44%	0.022%
151	11.353	11.334	11.372	VV	1328	16679	0.78%	0.040%
152	11.407	11.372	11.420	VV	718	8321	0.39%	0.020%
153	11.442	11.420	11.498	VV	1873	26359	1.23%	0.062%
154	11.517	11.498	11.534	VV	483	5948	0.28%	0.014%
155	11.544	11.534	11.555	VV	319	2909	0.14%	0.007%
156	11.570	11.555	11.583	VV	418	4572	0.21%	0.011%
157	11.599	11.583	11.607	VV	424	3700	0.17%	0.009%
158	11.616	11.607	11.628	VV	630	3681	0.17%	0.009%
159	11.679	11.628	11.706	VV	82012	892968	41.75%	2.115%
160	11.717	11.706	11.735	VV	1501	16352	0.76%	0.039%
161	11.749	11.735	11.780	VV	1901	20572	0.96%	0.049%
162	11.835	11.780	11.853	VV	2946	47996	2.24%	0.114%
163	11.867	11.853	11.887	VV	1583	22406	1.05%	0.053%
164	11.898	11.887	11.925	VV	1607	18273	0.85%	0.043%
165	11.971	11.925	11.982	PV	1046	10677	0.50%	0.025%
166	12.011	11.982	12.048	VV	1535	33589	1.57%	0.080%
167	12.072	12.048	12.101	VV	1952	27749	1.30%	0.066%
168	12.124	12.101	12.144	VV	1101	12072	0.56%	0.029%
169	12.154	12.144	12.167	VV	359	2675	0.13%	0.006%
170	12.188	12.167	12.205	VV	766	10377	0.49%	0.025%
171	12.210	12.205	12.235	VV	1173	12601	0.59%	0.030%
172	12.261	12.235	12.306	VV	5869	84031	3.93%	0.199%
173	12.326	12.306	12.376	VV	599	16505	0.77%	0.039%
174	12.403	12.376	12.424	VV	837	14094	0.66%	0.033%
175	12.440	12.424	12.478	VV	729	13707	0.64%	0.032%
176	12.502	12.478	12.547	VV	2252	27919	1.31%	0.066%
177	12.566	12.547	12.594	VV	371	8907	0.42%	0.021%
178	12.617	12.594	12.637	VV	2253	28607	1.34%	0.068%
179	12.658	12.637	12.693	VV	2105	37654	1.76%	0.089%
180	12.734	12.693	12.778	VV	9056	113763	5.32%	0.269%
181	12.791	12.778	12.821	VV	304	4772	0.22%	0.011%
182	12.869	12.821	12.885	VV	592	13433	0.63%	0.032%
183	12.891	12.885	12.958	VV	2116	27404	1.28%	0.065%
184	12.973	12.958	13.008	VV	562	10925	0.51%	0.026%
185	13.033	13.008	13.055	PV	9424	107303	5.02%	0.254%
186	13.064	13.055	13.074	VV	1530	11723	0.55%	0.028%
187	13.107	13.074	13.133	VV	60426	728669	34.07%	1.726%
188	13.147	13.133	13.171	VV	3120	40739	1.90%	0.096%
189	13.188	13.171	13.250	VV	746	22258	1.04%	0.053%
190	13.273	13.250	13.308	VV	1806	32790	1.53%	0.078%
191	13.328	13.308	13.345	VV	1307	23094	1.08%	0.055%
192	13.364	13.345	13.407	VV	1749	25090	1.17%	0.059%
193	13.459	13.407	13.475	VV	2212	27904	1.30%	0.066%
194	13.494	13.475	13.530	VV	3221	49172	2.30%	0.116%

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195	13.544	13.530	13.563	VV	1033	9022	0.42%	0.021%
196	13.618	13.563	13.655	VV	3419	67230	3.14%	0.159%
197	13.688	13.655	13.702	VV	1693	13314	0.62%	0.032%
198	13.730	13.702	13.749	VV	1911	29525	1.38%	0.070%
199	13.767	13.749	13.829	VV	1682	32004	1.50%	0.076%
200	13.854	13.829	13.869	VV	1581	22695	1.06%	0.054%
201	13.897	13.869	13.921	VV	2546	43694	2.04%	0.103%
202	13.936	13.921	13.997	VV	1709	28990	1.36%	0.069%
203	14.014	13.997	14.032	VV	1047	7729	0.36%	0.018%
204	14.104	14.032	14.165	VV	778	33705	1.58%	0.080%
205	14.174	14.165	14.185	VV	322	3452	0.16%	0.008%
206	14.240	14.185	14.269	VV	1381	34421	1.61%	0.082%
207	14.318	14.269	14.336	VV	1455	36419	1.70%	0.086%
208	14.350	14.336	14.400	VV	1637	39468	1.85%	0.093%
209	14.418	14.400	14.441	VV	1849	31242	1.46%	0.074%
210	14.482	14.441	14.511	VV	2025	56302	2.63%	0.133%
211	14.533	14.511	14.549	VV	1553	27541	1.29%	0.065%
212	14.558	14.549	14.574	VV	1081	14214	0.66%	0.034%
213	14.596	14.574	14.617	VV	3688	46819	2.19%	0.111%
214	14.629	14.617	14.701	VV	1538	48397	2.26%	0.115%
215	14.717	14.701	14.739	VV	1099	19427	0.91%	0.046%
216	14.801	14.739	14.829	VV	2441	52399	2.45%	0.124%
217	14.860	14.829	14.875	VV	1306	27428	1.28%	0.065%
218	14.904	14.875	14.923	VV	6094	91042	4.26%	0.216%
219	14.946	14.923	15.016	VV	8319	154774	7.24%	0.367%
220	15.066	15.016	15.088	VV	2563	71160	3.33%	0.169%
221	15.105	15.088	15.130	VV	1688	38734	1.81%	0.092%
222	15.147	15.130	15.164	VV	1769	31523	1.47%	0.075%
223	15.173	15.164	15.189	VV	2625	26737	1.25%	0.063%
224	15.220	15.189	15.240	VV	2034	54679	2.56%	0.129%
225	15.249	15.240	15.279	VV	2506	45151	2.11%	0.107%
226	15.290	15.279	15.310	VV	1816	30380	1.42%	0.072%
227	15.368	15.310	15.434	VV	2950	166693	7.79%	0.395%
228	15.477	15.434	15.511	VV	3105	112241	5.25%	0.266%
229	15.518	15.511	15.545	VV	3266	48776	2.28%	0.116%
230	15.577	15.545	15.598	VV	5058	103937	4.86%	0.246%
231	15.624	15.598	15.640	VV	3890	73752	3.45%	0.175%
232	15.660	15.640	15.681	VV	2741	62416	2.92%	0.148%
233	15.735	15.681	15.764	VV	4410	165607	7.74%	0.392%
234	15.776	15.764	15.781	VV	3156	27731	1.30%	0.066%
235	15.789	15.781	15.800	VV	3725	32593	1.52%	0.077%
236	15.816	15.800	15.836	VV	2877	60160	2.81%	0.142%
237	15.902	15.836	15.916	VV	3920	138445	6.47%	0.328%
238	15.929	15.916	15.942	VV	3028	44995	2.10%	0.107%
239	15.969	15.942	15.998	VV	4139	114002	5.33%	0.270%
240	16.013	15.998	16.057	VV	3383	111466	5.21%	0.264%
241	16.076	16.057	16.098	VV	3226	74540	3.49%	0.177%
242	16.111	16.098	16.133	VV	3569	64228	3.00%	0.152%
243	16.177	16.133	16.201	VV	3890	141839	6.63%	0.336%
244	16.207	16.201	16.222	VV	3594	42183	1.97%	0.100%
245	16.249	16.222	16.307	VV	4382	193837	9.06%	0.459%
246	16.324	16.307	16.407	VV	5908	260356	12.17%	0.617%

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247	16.458	16.407	16.525	VV	13352	456843	21.36%	1.082%
248	16.590	16.525	16.622	VV	6598	306230	14.32%	0.725%
249	16.637	16.622	16.661	VV	5929	124207	5.81%	0.294%
250	16.778	16.661	16.811	VV	11739	571209	26.71%	1.353%
251	16.835	16.811	16.871	VV	12418	284080	13.28%	0.673%
252	16.935	16.871	16.971	VV	10319	424344	19.84%	1.005%
253	16.990	16.971	17.017	VV	7403	196591	9.19%	0.466%
254	17.076	17.017	17.108	VV	8517	392549	18.35%	0.930%
255	17.143	17.108	17.161	VV	7545	231848	10.84%	0.549%
256	17.190	17.161	17.228	VV	8836	328508	15.36%	0.778%
257	17.243	17.228	17.281	VV	8501	260550	12.18%	0.617%
258	17.365	17.281	17.394	VV	11653	618737	28.93%	1.465%
259	17.421	17.394	17.438	VV	9361	232556	10.87%	0.551%
260	17.454	17.438	17.471	VV	9252	177571	8.30%	0.421%
261	17.498	17.471	17.528	VV	10976	332973	15.57%	0.789%
262	17.557	17.528	17.577	VV	9477	276287	12.92%	0.654%
263	17.614	17.577	17.632	VV	9396	300828	14.07%	0.712%
264	17.804	17.632	17.842	VV	13616	1314806	61.47%	3.114%
265	17.876	17.842	17.910	VV	11628	454205	21.24%	1.076%
266	17.971	17.910	18.035	VV	13551	901446	42.15%	2.135%
267	18.061	18.035	18.085	VV	11957	348972	16.32%	0.826%
268	18.124	18.085	18.154	VV	13643	518098	24.22%	1.227%
269	18.201	18.154	18.267	VV	17710	979472	45.79%	2.320%
270	18.335	18.267	18.417	VV	16226	1282331	59.96%	3.037%
271	18.454	18.417	18.512	VV	18757	857861	40.11%	2.032%
272	18.585	18.512	18.604	VV	16216	822457	38.45%	1.948%
273	18.636	18.604	18.695	VV	18478	884486	41.35%	2.095%
274	18.758	18.695	18.781	VV	18058	871905	40.77%	2.065%
275	18.806	18.781	18.833	VV	18413	549862	25.71%	1.302%
276	18.932	18.833	18.951	VV	18912	1289844	60.31%	3.055%
277	19.028	18.951	19.065	VV	23328	1388291	64.91%	3.288%
278	19.092	19.065	19.111	VV	21535	578530	27.05%	1.370%
279	19.178	19.111	19.207	VV	22729	1239119	57.93%	2.935%
280	19.328	19.207	19.347	VV	22687	1856917	86.82%	4.398%
281	19.416	19.347	19.443	VV	25695	1380681	64.55%	3.270%
282	19.488	19.443	19.511	VV	26010	1041252	48.68%	2.466%
283	19.548	19.511	19.575	VV	26719	998494	46.68%	2.365%
284	19.604	19.575	19.627	VV	29493	856947	40.07%	2.030%
285	19.674	19.627	19.700	VV	29321	1264565	59.12%	2.995%
286	19.786	19.700	19.817	VV	32436	2097460	98.07%	4.967%
287	19.865	19.817	19.905	VV	33158	1640537	76.70%	3.885%
288	19.976	19.905	20.015	VV	34058	2138822	100.00%	5.065%
Sum of corrected areas:							42224522	

Aliphatic EPH 083021.M Tue Sep 28 14:37:43 2021