

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039215.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 20:16
 Sample : M4294-10
 Misc :
 ALS Vial : 64 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	3.547	3.530	3.564	PV	697	7747	0.14%	0.029%
2	3.595	3.564	3.651	VV	2020	41849	0.73%	0.154%
3	3.663	3.651	3.682	VV	575	5354	0.09%	0.020%
4	3.726	3.682	3.751	PV	3906	44457	0.78%	0.164%
5	3.789	3.751	3.803	VV	7721	89109	1.56%	0.329%
6	3.819	3.803	3.866	VV	14693	125546	2.19%	0.463%
7	3.916	3.866	3.946	VV	8464	73401	1.28%	0.271%
8	3.968	3.946	3.980	VV	277	3870	0.07%	0.014%
9	3.999	3.980	4.048	VV	2709	35957	0.63%	0.133%
10	4.087	4.048	4.101	VV	1019	15863	0.28%	0.059%
11	4.123	4.101	4.204	VV	3992	51345	0.90%	0.190%
12	4.241	4.204	4.339	VV	3221	77417	1.35%	0.286%
13	4.349	4.339	4.368	VV	205	2767	0.05%	0.010%
14	4.391	4.368	4.406	VV	209	3717	0.06%	0.014%
15	4.419	4.406	4.430	VV	233	2531	0.04%	0.009%
16	4.458	4.430	4.485	VV	488	10709	0.19%	0.040%
17	4.500	4.485	4.530	VV	515	8530	0.15%	0.031%
18	4.543	4.530	4.556	VV	301	3270	0.06%	0.012%
19	4.572	4.556	4.609	VV	659	9830	0.17%	0.036%
20	4.648	4.609	4.666	VV	1090	15559	0.27%	0.057%
21	4.696	4.666	4.742	VV	2208	30796	0.54%	0.114%
22	4.753	4.742	4.775	VV	332	2659	0.05%	0.010%
23	4.787	4.775	4.809	VV	263	3013	0.05%	0.011%
24	4.841	4.809	4.866	VV	592	8359	0.15%	0.031%
25	4.889	4.866	4.907	VV	550	6389	0.11%	0.024%
26	4.940	4.907	4.981	VV	1807	25440	0.44%	0.094%
27	5.005	4.981	5.042	VV	1097	18446	0.32%	0.068%
28	5.092	5.042	5.118	VV	730	17710	0.31%	0.065%
29	5.135	5.118	5.169	VV	1076	11655	0.20%	0.043%
30	5.193	5.169	5.215	PV	1680	16884	0.30%	0.062%
31	5.243	5.215	5.285	VV	324	5864	0.10%	0.022%
32	5.327	5.285	5.340	VV	409	6660	0.12%	0.025%
33	5.358	5.340	5.407	VV	1535	18338	0.32%	0.068%
34	5.417	5.407	5.438	VV	247	3093	0.05%	0.011%
35	5.444	5.438	5.460	VV	150	1314	0.02%	0.005%
36	5.472	5.460	5.481	VV	146	1635	0.03%	0.006%

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37	5.505	5.481	5.525	VV	386	5153	0.09%	0.019%
38	5.580	5.525	5.615	VV	1707	23233	0.41%	0.086%
39	5.637	5.615	5.671	VV	1497	18882	0.33%	0.070%
40	5.697	5.671	5.711	VV	280	4593	0.08%	0.017%
41	5.725	5.711	5.751	VV	250	4736	0.08%	0.017%
42	5.765	5.751	5.794	VV	246	4507	0.08%	0.017%
43	5.811	5.794	5.835	VV	242	3694	0.06%	0.014%
44	5.891	5.835	5.928	VV	954	16755	0.29%	0.062%
45	5.940	5.928	6.011	VV	224	6999	0.12%	0.026%
46	6.024	6.011	6.036	PV	139	1331	0.02%	0.005%
47	6.064	6.036	6.081	VV	1508	16683	0.29%	0.062%
48	6.097	6.081	6.120	VV	1329	16484	0.29%	0.061%
49	6.144	6.120	6.213	VV	56506	573003	10.01%	2.115%
50	6.228	6.213	6.302	VV	741	20709	0.36%	0.076%
51	6.312	6.302	6.330	VV	265	4133	0.07%	0.015%
52	6.363	6.330	6.431	VV	823	23109	0.40%	0.085%
53	6.438	6.431	6.465	VV	211	2467	0.04%	0.009%
54	6.514	6.465	6.531	VV	253	6010	0.11%	0.022%
55	6.544	6.531	6.569	VV	378	5563	0.10%	0.021%
56	6.579	6.569	6.591	VV	152	1528	0.03%	0.006%
57	6.603	6.591	6.638	VV	145	2868	0.05%	0.011%
58	6.649	6.638	6.664	VV	132	1444	0.03%	0.005%
59	6.687	6.664	6.703	VV	208	3336	0.06%	0.012%
60	6.714	6.703	6.742	VV	205	2875	0.05%	0.011%
61	6.775	6.742	6.786	VV	192	3172	0.06%	0.012%
62	6.794	6.786	6.812	VV	222	2079	0.04%	0.008%
63	6.836	6.812	6.881	VV	141	3172	0.06%	0.012%
64	6.910	6.881	6.930	PV	4084	38787	0.68%	0.143%
65	6.945	6.930	6.954	VV	2142	19376	0.34%	0.072%
66	6.971	6.954	7.018	VV	2932	52941	0.93%	0.195%
67	7.049	7.018	7.093	VV	5241	83199	1.45%	0.307%
68	7.119	7.093	7.129	VV	198	3240	0.06%	0.012%
69	7.173	7.129	7.218	VV	1055	16319	0.29%	0.060%
70	7.240	7.218	7.269	VV	2924	30343	0.53%	0.112%
71	7.310	7.269	7.347	VV	177	6211	0.11%	0.023%
72	7.355	7.347	7.362	VV	175	1360	0.02%	0.005%
73	7.369	7.362	7.395	VV	159	2052	0.04%	0.008%
74	7.405	7.395	7.416	VV	136	1084	0.02%	0.004%
75	7.454	7.416	7.486	VV	2022	34606	0.60%	0.128%
76	7.502	7.486	7.531	VV	248	4304	0.08%	0.016%
77	7.562	7.531	7.611	VV	268	7057	0.12%	0.026%
78	7.623	7.611	7.641	VV	160	1506	0.03%	0.006%
79	7.658	7.641	7.678	VV	220	2772	0.05%	0.010%
80	7.704	7.678	7.714	VV	281	3379	0.06%	0.012%
81	7.848	7.821	7.882	VV	1477	42900	0.75%	0.158%
82	7.898	7.882	7.921	VV	1857	22183	0.39%	0.082%
83	7.931	7.921	7.961	VV	311	5052	0.09%	0.019%
84	7.974	7.961	7.991	VV	182	2424	0.04%	0.009%
85	8.015	7.991	8.025	VV	204	2620	0.05%	0.010%
86	8.044	8.025	8.078	VV	243	4909	0.09%	0.018%
87	8.099	8.078	8.122	VV	230	4005	0.07%	0.015%
88	8.147	8.122	8.159	VV	228	3892	0.07%	0.014%
89	8.168	8.159	8.178	VV	196	1790	0.03%	0.007%

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90	8.209	8.178	8.226	VV	672	10094	0.18%	0.037%
91	8.278	8.226	8.358	VV	23277	304647	5.32%	1.124%
92	8.378	8.358	8.406	VV	296	3930	0.07%	0.015%
93	8.430	8.406	8.444	VV	276	4428	0.08%	0.016%
94	8.467	8.444	8.520	VV	1331	15196	0.27%	0.056%
95	8.546	8.520	8.568	PV	2428	25258	0.44%	0.093%
96	8.592	8.568	8.603	VV	1359	19610	0.34%	0.072%
97	8.759	8.731	8.771	VV	1078	16073	0.28%	0.059%
98	8.796	8.771	8.831	VV	1476	35485	0.62%	0.131%
99	8.846	8.831	8.854	VV	439	5184	0.09%	0.019%
100	8.872	8.854	8.886	VV	1109	12981	0.23%	0.048%
101	8.915	8.886	8.981	VV	1002	25339	0.44%	0.094%
102	9.045	8.981	9.081	VV	1776	33249	0.58%	0.123%
103	9.128	9.081	9.154	VV	855	18299	0.32%	0.068%
104	9.168	9.154	9.194	VV	425	6561	0.11%	0.024%
105	9.212	9.194	9.253	VV	339	4662	0.08%	0.017%
106	9.298	9.253	9.336	VV	4792	64548	1.13%	0.238%
107	9.350	9.336	9.377	VV	401	6252	0.11%	0.023%
108	9.453	9.377	9.501	VV	4156	59624	1.04%	0.220%
109	9.513	9.501	9.535	VV	632	7549	0.13%	0.028%
110	9.568	9.535	9.620	VV	3540	44240	0.77%	0.163%
111	9.639	9.620	9.663	VV	391	5930	0.10%	0.022%
112	9.688	9.663	9.731	VV	8420	91895	1.61%	0.339%
113	9.751	9.731	9.770	VV	877	14795	0.26%	0.055%
114	9.787	9.770	9.808	VV	1826	21200	0.37%	0.078%
115	9.845	9.808	9.880	VV	971	17350	0.30%	0.064%
116	9.905	9.880	9.921	VV	771	10742	0.19%	0.040%
117	9.936	9.921	9.957	VV	896	10464	0.18%	0.039%
118	9.986	9.957	9.998	VV	465	6782	0.12%	0.025%
119	10.012	9.998	10.041	VV	556	8096	0.14%	0.030%
120	10.063	10.041	10.084	VV	446	6755	0.12%	0.025%
121	10.105	10.084	10.195	VV	3447	44681	0.78%	0.165%
122	10.228	10.195	10.241	PV	270	3876	0.07%	0.014%
123	10.250	10.241	10.272	VV	249	3849	0.07%	0.014%
124	10.299	10.272	10.315	VV	421	6202	0.11%	0.023%
125	10.354	10.315	10.418	VV	660	21606	0.38%	0.080%
126	10.436	10.418	10.471	PV	230	4763	0.08%	0.018%
127	10.521	10.471	10.551	VV	1076	23920	0.42%	0.088%
128	10.587	10.551	10.612	VV	3438	55093	0.96%	0.203%
129	10.644	10.612	10.685	VV	1541	39832	0.70%	0.147%
130	10.713	10.685	10.737	VV	406	9672	0.17%	0.036%
131	10.749	10.737	10.766	VV	571	5952	0.10%	0.022%
132	10.779	10.766	10.817	VV	302	5443	0.10%	0.020%
133	10.871	10.817	10.885	PV	404	7355	0.13%	0.027%
134	10.917	10.885	11.005	VV	1377	28007	0.49%	0.103%
135	11.015	11.005	11.054	VV	229	5297	0.09%	0.020%
136	11.103	11.054	11.162	VV	850	21996	0.38%	0.081%
137	11.204	11.162	11.225	VV	206	5140	0.09%	0.019%
138	11.279	11.225	11.298	VV	580	9221	0.16%	0.034%
139	11.318	11.298	11.327	VV	481	5232	0.09%	0.019%
140	11.347	11.327	11.405	VV	1052	16567	0.29%	0.061%
141	11.426	11.405	11.475	VV	649	11625	0.20%	0.043%

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142	11.510	11.475	11.526	VV	739	9435	0.16%	0.035%
143	11.541	11.526	11.572	VV	625	8441	0.15%	0.031%
144	11.604	11.572	11.637	PV	1325	19829	0.35%	0.073%
145	11.677	11.637	11.728	VV	525537	5723127	100.00%	21.123%
146	11.745	11.728	11.754	VV	510	6757	0.12%	0.025%
147	11.800	11.754	11.820	VV	1094	30272	0.53%	0.112%
148	11.834	11.820	11.880	VV	768	14120	0.25%	0.052%
149	11.900	11.880	11.927	VV	258	4010	0.07%	0.015%
150	11.947	11.927	11.974	VV	223	3876	0.07%	0.014%
151	12.013	11.974	12.041	VV	1311	28191	0.49%	0.104%
152	12.067	12.041	12.090	VV	5174	63763	1.11%	0.235%
153	12.109	12.090	12.147	VV	1906	25696	0.45%	0.095%
154	12.269	12.147	12.336	VV	122825	1529913	26.73%	5.647%
155	12.351	12.336	12.370	VV	1139	19310	0.34%	0.071%
156	12.390	12.370	12.418	VV	940	22724	0.40%	0.084%
157	12.441	12.418	12.491	VV	2319	59819	1.05%	0.221%
158	12.504	12.491	12.542	VV	760	19103	0.33%	0.071%
159	12.550	12.542	12.571	VV	523	7276	0.13%	0.027%
160	12.593	12.571	12.627	VV	680	16976	0.30%	0.063%
161	12.653	12.627	12.693	VV	1774	30572	0.53%	0.113%
162	12.725	12.693	12.755	VV	881	18384	0.32%	0.068%
163	12.773	12.755	12.789	VV	408	6273	0.11%	0.023%
164	12.802	12.789	12.837	VV	311	5955	0.10%	0.022%
165	12.852	12.837	12.877	VV	232	3476	0.06%	0.013%
166	12.905	12.877	12.957	VV	507	13550	0.24%	0.050%
167	12.973	12.957	12.990	VV	178	2230	0.04%	0.008%
168	13.016	12.990	13.040	PV	781	13862	0.24%	0.051%
169	13.103	13.040	13.129	VV	388312	4550700	79.51%	16.795%
170	13.141	13.129	13.168	VV	9323	106234	1.86%	0.392%
171	13.195	13.168	13.240	VV	925	27892	0.49%	0.103%
172	13.278	13.240	13.297	VV	3251	58681	1.03%	0.217%
173	13.318	13.297	13.362	VV	5438	110068	1.92%	0.406%
174	13.379	13.362	13.428	VV	2142	36916	0.65%	0.136%
175	13.456	13.428	13.464	VV	678	9781	0.17%	0.036%
176	13.494	13.464	13.583	VV	71252	857641	14.99%	3.165%
177	13.615	13.583	13.627	VV	861	19142	0.33%	0.071%
178	13.671	13.627	13.742	VV	3606	99982	1.75%	0.369%
179	13.770	13.742	13.785	VV	752	15548	0.27%	0.057%
180	13.800	13.785	13.821	VV	1045	16039	0.28%	0.059%
181	13.848	13.821	13.862	VV	3376	41866	0.73%	0.155%
182	13.883	13.862	13.921	VV	9914	172639	3.02%	0.637%
183	13.935	13.921	13.984	VV	2398	40442	0.71%	0.149%
184	14.008	13.984	14.035	VV	1621	23637	0.41%	0.087%
185	14.073	14.035	14.101	VV	1436	33003	0.58%	0.122%
186	14.118	14.101	14.168	VV	879	17688	0.31%	0.065%
187	14.194	14.168	14.217	VV	1906	31507	0.55%	0.116%
188	14.244	14.217	14.335	VV	14079	342104	5.98%	1.263%
189	14.343	14.335	14.380	VV	859	16127	0.28%	0.060%
190	14.410	14.380	14.437	VV	4754	66330	1.16%	0.245%
191	14.472	14.437	14.487	VV	1532	30357	0.53%	0.112%
192	14.513	14.487	14.565	VV	18525	232601	4.06%	0.858%
193	14.585	14.565	14.598	VV	241	3393	0.06%	0.013%
194	14.627	14.598	14.657	VV	1068	18387	0.32%	0.068%

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195	14.667	14.657	14.696	VV	164	1719	0.03%	0.006%
196	14.723	14.696	14.752	PV	223	3603	0.06%	0.013%
197	14.786	14.752	14.841	PV	6140	105286	1.84%	0.389%
198	14.851	14.841	14.880	VV	823	14638	0.26%	0.054%
199	14.902	14.880	14.918	VV	774	13012	0.23%	0.048%
200	14.946	14.918	14.974	VV	4532	67772	1.18%	0.250%
201	14.997	14.974	15.038	VV	1198	22394	0.39%	0.083%
202	15.050	15.038	15.089	VV	205	4041	0.07%	0.015%
203	15.140	15.089	15.176	PV	1291	18278	0.32%	0.067%
204	15.335	15.176	15.383	PV	13316	292427	5.11%	1.079%
205	15.402	15.383	15.442	VV	6539	111557	1.95%	0.412%
206	15.467	15.442	15.507	VV	3396	70474	1.23%	0.260%
207	15.549	15.507	15.585	VV	5314	88000	1.54%	0.325%
208	15.600	15.585	15.631	VV	450	9647	0.17%	0.036%
209	15.649	15.631	15.694	VV	378	10749	0.19%	0.040%
210	15.726	15.694	15.749	VV	455	10779	0.19%	0.040%
211	15.798	15.749	15.820	VV	468	14468	0.25%	0.053%
212	15.887	15.820	15.914	VV	647	26109	0.46%	0.096%
213	15.965	15.914	15.995	VV	2510	45349	0.79%	0.167%
214	16.026	15.995	16.052	VV	602	11774	0.21%	0.043%
215	16.060	16.052	16.068	VV	173	1543	0.03%	0.006%
216	16.085	16.068	16.118	VV	182	3489	0.06%	0.013%
217	16.268	16.118	16.293	PV	1015	24468	0.43%	0.090%
218	16.352	16.293	16.405	VV	3904	111435	1.95%	0.411%
219	16.414	16.405	16.423	VV	1330	12947	0.23%	0.048%
220	16.447	16.423	16.488	VV	3223	59111	1.03%	0.218%
221	16.531	16.488	16.558	VV	2182	40251	0.70%	0.149%
222	16.579	16.558	16.608	VV	2144	34021	0.59%	0.126%
223	16.618	16.608	16.629	VV	450	4569	0.08%	0.017%
224	16.666	16.629	16.676	VV	513	9764	0.17%	0.036%
225	16.681	16.676	16.690	VV	324	2113	0.04%	0.008%
226	16.716	16.690	16.734	VV	246	4838	0.08%	0.018%
227	16.797	16.734	16.815	PV	180	5606	0.10%	0.021%
228	16.833	16.815	16.852	VV	360	4274	0.07%	0.016%
229	16.912	16.852	16.941	VV	3011	49044	0.86%	0.181%
230	16.961	16.941	16.977	VV	1221	19139	0.33%	0.071%
231	16.987	16.977	17.016	VV	744	9856	0.17%	0.036%
232	17.057	17.016	17.081	PV	512	11440	0.20%	0.042%
233	17.118	17.081	17.127	VV	309	6620	0.12%	0.024%
234	17.152	17.127	17.190	VV	533	13279	0.23%	0.049%
235	17.258	17.190	17.270	PV	615	14964	0.26%	0.055%
236	17.298	17.270	17.331	VV	1603	38321	0.67%	0.141%
237	17.360	17.331	17.388	VV	4007	63779	1.11%	0.235%
238	17.402	17.388	17.425	VV	460	6694	0.12%	0.025%
239	17.447	17.425	17.485	VV	742	13404	0.23%	0.049%
240	17.543	17.485	17.560	VV	304	9922	0.17%	0.037%
241	17.606	17.560	17.625	VV	481	9335	0.16%	0.034%
242	17.639	17.625	17.648	PV	552	4711	0.08%	0.017%
243	17.672	17.648	17.682	VV	528	7356	0.13%	0.027%
244	17.796	17.682	17.833	VV	4067	88612	1.55%	0.327%
245	17.890	17.833	17.908	VV	1625	41981	0.73%	0.155%
246	17.960	17.908	17.975	VV	1523	45042	0.79%	0.166%

					rteres			
247	17.988	17.975	18.007	VV	1148	15406	0.27%	0.057%
248	18.037	18.007	18.078	VV	923	21863	0.38%	0.081%
249	18.129	18.078	18.146	PV	1864	23417	0.41%	0.086%
250	18.218	18.146	18.255	VV	5807	168578	2.95%	0.622%
251	18.266	18.255	18.274	VV	1014	9656	0.17%	0.036%
252	18.318	18.274	18.341	VV	1199	39379	0.69%	0.145%
253	18.363	18.341	18.374	VV	1059	16057	0.28%	0.059%
254	18.421	18.374	18.430	VV	982	27370	0.48%	0.101%
255	18.442	18.430	18.450	VV	1114	11719	0.20%	0.043%
256	18.465	18.450	18.491	VV	1119	23356	0.41%	0.086%
257	18.518	18.491	18.539	VV	957	20717	0.36%	0.076%
258	18.579	18.539	18.591	VV	1258	24093	0.42%	0.089%
259	18.625	18.591	18.660	VV	5114	103871	1.81%	0.383%
260	18.675	18.660	18.689	VV	1687	24541	0.43%	0.091%
261	18.739	18.689	18.750	VV	2295	66359	1.16%	0.245%
262	18.768	18.750	18.778	VV	2700	36432	0.64%	0.134%
263	18.809	18.778	18.837	VV	2816	88634	1.55%	0.327%
264	18.852	18.837	18.861	VV	3162	39061	0.68%	0.144%
265	18.877	18.861	18.897	VV	3299	62499	1.09%	0.231%
266	18.907	18.897	18.941	VV	3217	72537	1.27%	0.268%
267	18.958	18.941	18.967	VV	2825	40360	0.71%	0.149%
268	19.017	18.967	19.076	VV	6399	270949	4.73%	1.000%
269	19.112	19.076	19.128	VV	4324	108893	1.90%	0.402%
270	19.173	19.128	19.194	VV	6057	187930	3.28%	0.694%
271	19.226	19.194	19.248	VV	5639	157676	2.76%	0.582%
272	19.268	19.248	19.278	VV	4978	81074	1.42%	0.299%
273	19.311	19.278	19.321	VV	4726	118427	2.07%	0.437%
274	19.338	19.321	19.368	VV	4687	119200	2.08%	0.440%
275	19.408	19.368	19.434	VV	7334	225500	3.94%	0.832%
276	19.487	19.434	19.498	VV	7315	242455	4.24%	0.895%
277	19.509	19.498	19.525	VV	6894	109835	1.92%	0.405%
278	19.537	19.525	19.548	VV	6999	89105	1.56%	0.329%
279	19.598	19.548	19.651	VV	6949	392776	6.86%	1.450%
280	19.702	19.651	19.735	VV	7681	369642	6.46%	1.364%
281	19.772	19.735	19.803	VV	11728	366233	6.40%	1.352%
282	19.818	19.803	19.828	VV	8318	120899	2.11%	0.446%
283	19.911	19.828	19.920	VV	10444	505962	8.84%	1.867%
284	19.938	19.920	19.948	VV	11454	178716	3.12%	0.660%
285	19.957	19.948	19.969	VV	11625	142760	2.49%	0.527%
286	20.014	19.969	20.056	VV	11673	561450	9.81%	2.072%
287	20.064	20.056	20.101	VV	10212	265271	4.64%	0.979%
288	20.151	20.101	20.161	VV	13405	410388	7.17%	1.515%
289	20.250	20.161	20.281	VV	15357	1026011	17.93%	3.787%
290	20.306	20.281	20.336	VV	15594	471625	8.24%	1.741%

Sum of corrected areas: 27094786

Aliphatic EPH 092921.M Mon Oct 25 12:00:52 2021