

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034896.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 2:33
 Sample : N1401-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.004	2.977	3.091	PV	999501	7784650	33.81%	1.690%
2	3.124	3.091	3.159	VV	724	14369	0.06%	0.003%
3	3.191	3.159	3.217	VV	629	10553	0.05%	0.002%
4	3.263	3.217	3.273	PV	744	13210	0.06%	0.003%
5	3.289	3.273	3.331	VV	2975	37440	0.16%	0.008%
6	3.353	3.331	3.399	VV	608	13728	0.06%	0.003%
7	3.562	3.538	3.601	VV	662	16156	0.07%	0.004%
8	3.627	3.601	3.696	VV	12274	157038	0.68%	0.034%
9	3.722	3.696	3.744	VV	737	14563	0.06%	0.003%
10	3.794	3.744	3.911	VV	9275	119623	0.52%	0.026%
11	4.021	3.987	4.040	VV	1080177	8898998	38.64%	1.932%
12	4.063	4.040	4.095	VV	1068971	9332514	40.53%	2.026%
13	4.108	4.095	4.145	VV	3307	44737	0.19%	0.010%
14	4.164	4.145	4.202	VV	3674	46143	0.20%	0.010%
15	4.229	4.202	4.238	VV	989	15272	0.07%	0.003%
16	4.248	4.238	4.278	VV	1039	14753	0.06%	0.003%
17	4.348	4.313	4.371	VV	1293	18676	0.08%	0.004%
18	4.459	4.440	4.518	VV	582	11556	0.05%	0.003%
19	4.595	4.553	4.618	VV	867	14598	0.06%	0.003%
20	4.640	4.618	4.675	VV	763	14935	0.06%	0.003%
21	4.849	4.821	4.890	VV	1839	21969	0.10%	0.005%
22	4.908	4.890	4.941	VV	2020	21128	0.09%	0.005%
23	5.027	4.970	5.051	PV	5119	51379	0.22%	0.011%
24	5.086	5.051	5.118	VV	918	17827	0.08%	0.004%
25	5.139	5.118	5.163	VV	922	11709	0.05%	0.003%
26	5.209	5.163	5.233	VV	474	10389	0.05%	0.002%
27	5.262	5.233	5.291	VV	662	11534	0.05%	0.003%
28	5.574	5.540	5.608	VV	1153879	10781852	46.82%	2.341%
29	5.630	5.608	5.695	VV	11923	165981	0.72%	0.036%
30	5.723	5.695	5.770	VV	2922	47242	0.21%	0.010%
31	5.808	5.770	5.824	VV	446	11054	0.05%	0.002%
32	5.845	5.824	5.885	VV	2167	34659	0.15%	0.008%
33	5.935	5.911	5.966	VV	1139	19570	0.08%	0.004%
34	6.004	5.966	6.061	VV	990153	9716202	42.19%	2.110%
35	6.147	6.126	6.178	VV	1071	13418	0.06%	0.003%
36	6.273	6.235	6.296	PV	856	14737	0.06%	0.003%

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37	6.316	6.296	6.368	VV	656	12856	0.06%	0.003%
38	6.477	6.458	6.501	VV	2502	28962	0.13%	0.006%
39	6.523	6.501	6.544	VV	5561	58962	0.26%	0.013%
40	6.622	6.576	6.684	VV	1071369	10871503	47.21%	2.361%
41	6.698	6.684	6.729	VV	1047	14761	0.06%	0.003%
42	6.750	6.729	6.771	VV	3981	39438	0.17%	0.009%
43	6.810	6.771	6.825	VV	1138	21199	0.09%	0.005%
44	6.918	6.898	6.944	VV	3535	37424	0.16%	0.008%
45	6.982	6.944	7.017	VV	551	12545	0.05%	0.003%
46	7.089	7.058	7.121	VV	717	12107	0.05%	0.003%
47	7.233	7.169	7.297	PV	1175040	11859149	51.50%	2.575%
48	7.338	7.297	7.353	VV	2483	45770	0.20%	0.010%
49	7.366	7.353	7.385	VV	2290	27593	0.12%	0.006%
50	7.401	7.385	7.421	VV	938	17353	0.08%	0.004%
51	7.435	7.421	7.454	VV	982	11847	0.05%	0.003%
52	7.484	7.454	7.505	VV	2292	30776	0.13%	0.007%
53	7.539	7.505	7.568	VV	2236	40640	0.18%	0.009%
54	7.607	7.568	7.638	VV	2081	38042	0.17%	0.008%
55	7.707	7.638	7.722	VV	2456	49925	0.22%	0.011%
56	7.732	7.722	7.747	VV	1822	22169	0.10%	0.005%
57	7.795	7.747	7.841	VV	958723	10413050	45.22%	2.261%
58	7.897	7.841	7.959	VV	1070666	11378365	49.41%	2.471%
59	7.978	7.959	7.996	VV	1059	16274	0.07%	0.004%
60	8.016	7.996	8.048	VV	915	18095	0.08%	0.004%
61	8.094	8.048	8.123	VV	763515	8249809	35.83%	1.791%
62	8.141	8.123	8.154	VV	2190	30378	0.13%	0.007%
63	8.194	8.154	8.234	VV	1103780	12051023	52.33%	2.617%
64	8.255	8.234	8.295	VV	6562	106480	0.46%	0.023%
65	8.318	8.295	8.351	VV	2366	40111	0.17%	0.009%
66	8.374	8.351	8.391	VV	1749	23067	0.10%	0.005%
67	8.421	8.391	8.436	VV	1694	28370	0.12%	0.006%
68	8.455	8.436	8.482	VV	6453	68556	0.30%	0.015%
69	8.518	8.482	8.533	VV	1569	25674	0.11%	0.006%
70	8.543	8.533	8.562	VV	1171	14484	0.06%	0.003%
71	8.603	8.562	8.622	VV	5720	81806	0.36%	0.018%
72	8.630	8.622	8.671	VV	1589	21392	0.09%	0.005%
73	8.746	8.711	8.765	VV	1461	18553	0.08%	0.004%
74	8.781	8.765	8.815	VV	1372	27603	0.12%	0.006%
75	8.834	8.815	8.852	VV	1933	24682	0.11%	0.005%
76	8.885	8.852	8.915	VV	1399	27476	0.12%	0.006%
77	8.974	8.915	9.005	VV	1090549	12205519	53.00%	2.650%
78	9.021	9.005	9.031	VV	1912	23684	0.10%	0.005%
79	9.043	9.031	9.055	VV	2127	24130	0.10%	0.005%
80	9.064	9.055	9.090	VV	1613	24572	0.11%	0.005%
81	9.114	9.090	9.132	VV	3115	45136	0.20%	0.010%
82	9.174	9.132	9.195	VV	13567	210333	0.91%	0.046%
83	9.213	9.195	9.232	VV	3683	45924	0.20%	0.010%
84	9.242	9.232	9.258	VV	1218	13781	0.06%	0.003%
85	9.284	9.258	9.300	VV	2471	37405	0.16%	0.008%
86	9.315	9.300	9.347	VV	2078	39271	0.17%	0.009%
87	9.387	9.347	9.428	VV	1060834	11386475	49.45%	2.472%
88	9.449	9.428	9.465	VV	1087	18262	0.08%	0.004%
89	9.481	9.465	9.528	VV	1975	27317	0.12%	0.006%

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90	9.546	9.528	9.598	VV	789	11347	0.05%	0.002%
91	9.646	9.598	9.667	PV	1738	21009	0.09%	0.005%
92	9.706	9.667	9.737	VV	2226	42421	0.18%	0.009%
93	9.761	9.737	9.785	VV	2990	57482	0.25%	0.012%
94	9.840	9.785	9.865	VV	3132	93132	0.40%	0.020%
95	9.888	9.865	9.937	VV	2565	71460	0.31%	0.016%
96	9.957	9.937	9.975	VV	2096	33558	0.15%	0.007%
97	10.003	9.975	10.031	VV	3705	80640	0.35%	0.018%
98	10.050	10.031	10.061	VV	2436	35322	0.15%	0.008%
99	10.071	10.061	10.082	VV	2266	26194	0.11%	0.006%
100	10.117	10.082	10.130	VV	7356	115388	0.50%	0.025%
101	10.151	10.130	10.178	VV	15099	268898	1.17%	0.058%
102	10.186	10.178	10.203	VV	3761	45037	0.20%	0.010%
103	10.217	10.203	10.239	VV	3639	53091	0.23%	0.012%
104	10.256	10.239	10.281	VV	1878	35141	0.15%	0.008%
105	10.371	10.281	10.404	VV	1077923	13205598	57.35%	2.867%
106	10.448	10.404	10.474	VV	1064497	12725140	55.26%	2.763%
107	10.485	10.474	10.494	VV	2985	31059	0.13%	0.007%
108	10.510	10.494	10.548	VV	5382	88568	0.38%	0.019%
109	10.580	10.548	10.596	VV	2115	48735	0.21%	0.011%
110	10.618	10.596	10.633	VV	8684	104819	0.46%	0.023%
111	10.649	10.633	10.686	VV	9751	131709	0.57%	0.029%
112	10.715	10.686	10.725	VV	1373	28419	0.12%	0.006%
113	10.748	10.725	10.771	VV	2884	54953	0.24%	0.012%
114	10.825	10.771	10.855	VV	1051309	12134370	52.69%	2.635%
115	10.895	10.855	10.937	VV	7848	173396	0.75%	0.038%
116	10.971	10.937	10.989	VV	2429	53825	0.23%	0.012%
117	11.006	10.989	11.029	VV	2817	44468	0.19%	0.010%
118	11.049	11.029	11.065	VV	1369	25153	0.11%	0.005%
119	11.074	11.065	11.083	VV	1131	12029	0.05%	0.003%
120	11.135	11.083	11.170	VV	719400	8117495	35.25%	1.763%
121	11.186	11.170	11.229	VV	8861	136564	0.59%	0.030%
122	11.267	11.229	11.286	VV	10068	173500	0.75%	0.038%
123	11.303	11.286	11.318	VV	6426	84728	0.37%	0.018%
124	11.334	11.318	11.358	VV	6406	87742	0.38%	0.019%
125	11.401	11.358	11.432	VV	2070	72642	0.32%	0.016%
126	11.481	11.432	11.498	VV	6423	124256	0.54%	0.027%
127	11.508	11.498	11.520	VV	4289	48033	0.21%	0.010%
128	11.535	11.520	11.565	VV	5722	91913	0.40%	0.020%
129	11.571	11.565	11.601	VV	1712	31667	0.14%	0.007%
130	11.625	11.601	11.662	VV	4671	83014	0.36%	0.018%
131	11.681	11.662	11.708	VV	2012	44211	0.19%	0.010%
132	11.732	11.708	11.748	VV	5952	74524	0.32%	0.016%
133	11.781	11.748	11.807	VV	5748	114734	0.50%	0.025%
134	11.821	11.807	11.840	VV	2104	37180	0.16%	0.008%
135	11.895	11.840	11.917	VV	3527	112563	0.49%	0.024%
136	11.942	11.917	11.977	VV	6941	129560	0.56%	0.028%
137	11.998	11.977	12.013	VV	2860	48919	0.21%	0.011%
138	12.021	12.013	12.029	VV	2372	21638	0.09%	0.005%
139	12.053	12.029	12.076	VV	6283	110148	0.48%	0.024%
140	12.129	12.076	12.148	VV	1009921	12133508	52.69%	2.635%
141	12.183	12.148	12.208	VV	993875	13211312	57.37%	2.869%

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142	12.224	12.208	12.250	VV	3725	65595	0.28%	0.014%
143	12.266	12.250	12.281	VV	2054	32932	0.14%	0.007%
144	12.301	12.281	12.319	VV	2751	47072	0.20%	0.010%
145	12.349	12.319	12.425	VV	18014	327610	1.42%	0.071%
146	12.480	12.425	12.503	VV	955007	12822476	55.68%	2.784%
147	12.520	12.503	12.533	VV	18039	195777	0.85%	0.043%
148	12.564	12.533	12.619	VV	508561	6049230	26.27%	1.313%
149	12.637	12.619	12.650	VV	3462	52809	0.23%	0.011%
150	12.663	12.650	12.695	VV	2977	56566	0.25%	0.012%
151	12.737	12.695	12.773	VV	982067	11984902	52.04%	2.602%
152	12.799	12.773	12.823	VV	2819	66214	0.29%	0.014%
153	12.858	12.823	12.877	VV	2910	59713	0.26%	0.013%
154	12.918	12.877	12.945	VV	4826	100727	0.44%	0.022%
155	12.961	12.945	12.995	VV	1452	34218	0.15%	0.007%
156	13.048	12.995	13.087	VV	11015	199456	0.87%	0.043%
157	13.116	13.087	13.127	VV	1658	33679	0.15%	0.007%
158	13.153	13.127	13.177	VV	16812	222645	0.97%	0.048%
159	13.193	13.177	13.215	VV	4614	64882	0.28%	0.014%
160	13.234	13.215	13.246	VV	2106	32737	0.14%	0.007%
161	13.266	13.246	13.278	VV	3641	52750	0.23%	0.011%
162	13.321	13.278	13.350	VV	948324	11894614	51.65%	2.583%
163	13.363	13.350	13.412	VV	3717	62908	0.27%	0.014%
164	13.438	13.412	13.455	VV	1066	21833	0.09%	0.005%
165	13.470	13.455	13.497	VV	1169	19709	0.09%	0.004%
166	13.539	13.497	13.568	VV	1023	34470	0.15%	0.007%
167	13.627	13.601	13.645	VV	677	12745	0.06%	0.003%
168	13.669	13.645	13.678	VV	688	10091	0.04%	0.002%
169	13.734	13.701	13.762	VV	26240	324051	1.41%	0.070%
170	13.777	13.762	13.814	VV	3776	56127	0.24%	0.012%
171	13.876	13.814	13.903	VV	6977	118375	0.51%	0.026%
172	13.930	13.903	13.940	VV	4938	62055	0.27%	0.013%
173	13.956	13.940	13.996	VV	8300	120262	0.52%	0.026%
174	14.018	13.996	14.041	VV	7405	87824	0.38%	0.019%
175	14.082	14.041	14.121	VV	3713	77609	0.34%	0.017%
176	14.144	14.121	14.157	PV	842	12267	0.05%	0.003%
177	14.202	14.157	14.229	VV	1865	40489	0.18%	0.009%
178	14.248	14.229	14.265	VV	987	13810	0.06%	0.003%
179	14.286	14.265	14.297	VV	1215	16752	0.07%	0.004%
180	14.351	14.297	14.369	VV	730174	11742358	50.99%	2.550%
181	14.401	14.369	14.473	VV	1112596	23028040	100.00%	5.000%
182	14.494	14.473	14.546	VV	5949	101927	0.44%	0.022%
183	14.572	14.546	14.605	VV	3839	59054	0.26%	0.013%
184	14.632	14.605	14.654	VV	2683	39678	0.17%	0.009%
185	14.668	14.654	14.726	VV	1609	40273	0.17%	0.009%
186	14.799	14.726	14.901	PV	13496	484840	2.11%	0.105%
187	14.941	14.901	14.967	VV	13344	290548	1.26%	0.063%
188	14.994	14.967	15.021	VV	11108	173066	0.75%	0.038%
189	15.037	15.021	15.059	VV	2760	35448	0.15%	0.008%
190	15.078	15.059	15.098	VV	1609	23005	0.10%	0.005%
191	15.170	15.098	15.207	VV	4972	142375	0.62%	0.031%
192	15.241	15.207	15.268	VV	2043	35464	0.15%	0.008%
193	15.299	15.268	15.310	VV	1166	15983	0.07%	0.003%
194	15.322	15.310	15.338	VV	1190	15199	0.07%	0.003%

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195	15.353	15.338	15.373	VV	1104	17048	0.07%	0.004%
196	15.439	15.373	15.473	VV	878910	11437615	49.67%	2.483%
197	15.493	15.473	15.518	VV	909	10975	0.05%	0.002%
198	15.556	15.518	15.577	PV	836	11423	0.05%	0.002%
199	15.606	15.577	15.647	VV	1252	24920	0.11%	0.005%
200	15.665	15.647	15.689	VV	989	12917	0.06%	0.003%
201	15.717	15.689	15.748	VV	703	18233	0.08%	0.004%
202	15.789	15.748	15.803	VV	1186	24818	0.11%	0.005%
203	15.903	15.803	15.918	VV	626934	11731447	50.94%	2.547%
204	15.942	15.918	15.965	VV	821619	10639679	46.20%	2.310%
205	15.984	15.965	15.999	VV	3464	51013	0.22%	0.011%
206	16.015	15.999	16.038	VV	5582	70084	0.30%	0.015%
207	16.052	16.038	16.089	VV	1219	30636	0.13%	0.007%
208	16.102	16.089	16.115	VV	889	11361	0.05%	0.002%
209	16.133	16.115	16.155	VV	1164	19435	0.08%	0.004%
210	16.202	16.155	16.228	VV	13027	213450	0.93%	0.046%
211	16.284	16.228	16.308	VV	674364	10570499	45.90%	2.295%
212	16.381	16.308	16.408	VV	820651	11321947	49.17%	2.458%
213	16.422	16.408	16.473	VV	6248	101271	0.44%	0.022%
214	16.496	16.473	16.534	VV	1481	36303	0.16%	0.008%
215	16.559	16.534	16.579	VV	679	10291	0.04%	0.002%
216	16.620	16.579	16.651	PV	3060	73630	0.32%	0.016%
217	16.660	16.651	16.685	VV	1608	20853	0.09%	0.005%
218	16.701	16.685	16.727	VV	813	14589	0.06%	0.003%
219	16.780	16.727	16.795	VV	2543	59244	0.26%	0.013%
220	16.819	16.795	16.856	VV	10949	171317	0.74%	0.037%
221	16.908	16.882	16.928	VV	2351	35856	0.16%	0.008%
222	16.950	16.928	16.992	VV	4478	62139	0.27%	0.013%
223	17.019	16.992	17.073	VV	1816	30103	0.13%	0.007%
224	17.151	17.119	17.188	VV	8081	124530	0.54%	0.027%
225	17.270	17.188	17.303	VV	806610	10710966	46.51%	2.326%
226	17.349	17.303	17.370	VV	5169	82133	0.36%	0.018%
227	17.388	17.370	17.457	VV	2188	74177	0.32%	0.016%
228	17.483	17.457	17.504	VV	1206	23562	0.10%	0.005%
229	17.531	17.504	17.557	VV	2855	54263	0.24%	0.012%
230	17.579	17.557	17.586	VV	2404	34324	0.15%	0.007%
231	17.649	17.586	17.664	VV	541395	10593989	46.00%	2.300%
232	17.691	17.664	17.743	VV	678273	10263687	44.57%	2.229%
233	17.763	17.743	17.782	VV	6117	98148	0.43%	0.021%
234	17.790	17.782	17.842	VV	3436	82371	0.36%	0.018%
235	17.911	17.842	17.947	VV	595919	10735245	46.62%	2.331%
236	17.963	17.947	17.981	VV	2507	39748	0.17%	0.009%
237	18.008	17.981	18.038	VV	4644	73735	0.32%	0.016%
238	18.093	18.038	18.153	VV	704776	10114228	43.92%	2.196%
239	18.183	18.153	18.204	VV	4654	80284	0.35%	0.017%
240	18.249	18.204	18.281	VV	3040	102516	0.45%	0.022%
241	18.302	18.281	18.319	VV	2070	39429	0.17%	0.009%
242	18.343	18.319	18.365	VV	3229	59524	0.26%	0.013%
243	18.382	18.365	18.411	VV	2212	48227	0.21%	0.010%
244	18.478	18.411	18.526	VV	12320	447682	1.94%	0.097%
245	18.593	18.526	18.650	VV	7468	446307	1.94%	0.097%
246	18.674	18.650	18.701	VV	6731	157115	0.68%	0.034%

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247	18.720	18.701	18.751	VV	3778	105230	0.46%	0.023%
248	18.761	18.751	18.788	VV	3156	64020	0.28%	0.014%
249	18.874	18.788	18.935	VV	701733	10060513	43.69%	2.184%
250	18.963	18.935	18.993	VV	6813	196950	0.86%	0.043%
251	19.021	18.993	19.050	VV	10193	242577	1.05%	0.053%
252	19.088	19.050	19.116	VV	8622	270755	1.18%	0.059%
253	19.139	19.116	19.158	VV	7528	174613	0.76%	0.038%
254	19.236	19.158	19.281	VV	11375	619355	2.69%	0.134%
255	19.301	19.281	19.324	VV	8250	204432	0.89%	0.044%
256	19.395	19.324	19.433	VV	11683	595543	2.59%	0.129%
257	19.481	19.433	19.507	VV	11890	458433	1.99%	0.100%
258	19.527	19.507	19.557	VV	10042	291818	1.27%	0.063%
259	19.610	19.557	19.645	VV	629748	9640807	41.87%	2.093%
260	19.658	19.645	19.683	VV	11533	260860	1.13%	0.057%
261	19.757	19.683	19.797	VV	21675	961012	4.17%	0.209%
262	19.824	19.797	19.834	VV	13196	287007	1.25%	0.062%
263	19.909	19.834	19.920	VV	14354	709058	3.08%	0.154%
264	19.953	19.920	19.982	VV	18882	609433	2.65%	0.132%
265	20.050	19.982	20.086	VV	16278	992820	4.31%	0.216%
266	20.127	20.086	20.151	VV	17261	651660	2.83%	0.141%
267	20.231	20.151	20.266	VV	18392	1218591	5.29%	0.265%
268	20.322	20.266	20.397	VV	524422	9955281	43.23%	2.162%
269	20.471	20.397	20.517	VV	19417	1257235	5.46%	0.273%
270	20.573	20.517	20.585	VV	17548	689922	3.00%	0.150%
271	20.630	20.585	20.671	VV	17886	896890	3.89%	0.195%
272	20.713	20.671	20.751	VV	19432	845139	3.67%	0.184%
273	20.775	20.751	20.833	VV	17351	787594	3.42%	0.171%
274	20.881	20.833	20.945	VV	15870	1031416	4.48%	0.224%
275	20.952	20.945	20.965	VV	15216	179948	0.78%	0.039%
276	20.997	20.965	21.049	VV	16168	787031	3.42%	0.171%
277	21.068	21.049	21.091	VV	14988	374191	1.62%	0.081%
278	21.175	21.091	21.201	VBA	412864	9591722	41.65%	2.083%
					Sum of corrected areas:	460552822		

Aliphatic EPH 020822.M Wed Feb 09 09:37:24 2022