

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034957.D
 Signal(s) : FID1B.CH
 Acq On : 10 Feb 2022 11:12
 Sample : N1426-01DL 5X
 Misc :
 ALS Vial : 36 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	3.620	3.589	3.633	VV	806	10200	0.35%	0.012%
2	3.646	3.633	3.695	VV	1164	15167	0.52%	0.018%
3	3.788	3.772	3.814	VV	1004	14018	0.48%	0.017%
4	3.875	3.857	3.907	VV	909	12789	0.44%	0.015%
5	3.933	3.907	3.972	VV	1267	19289	0.67%	0.023%
6	4.004	3.972	4.059	VV	1121	19712	0.68%	0.024%
7	4.101	4.059	4.142	VV	563	16337	0.57%	0.019%
8	4.167	4.142	4.187	VV	1389	18730	0.65%	0.022%
9	4.222	4.187	4.235	VV	1212	17731	0.61%	0.021%
10	4.250	4.235	4.272	VV	2086	20956	0.72%	0.025%
11	4.282	4.272	4.319	VV	649	10959	0.38%	0.013%
12	4.376	4.347	4.453	VV	495	18034	0.62%	0.022%
13	4.622	4.582	4.650	VV	4330	55221	1.91%	0.066%
14	4.677	4.650	4.694	PV	1196	12868	0.45%	0.015%
15	5.018	4.996	5.034	VV	1126	12242	0.42%	0.015%
16	5.060	5.034	5.099	VV	1596	20671	0.72%	0.025%
17	5.653	5.632	5.685	VV	1325	16269	0.56%	0.019%
18	5.786	5.760	5.844	VV	563	11880	0.41%	0.014%
19	5.912	5.844	5.929	PV	566	13129	0.45%	0.016%
20	5.990	5.969	6.020	VV	7749	77414	2.68%	0.092%
21	6.076	6.062	6.090	VV	1112	10889	0.38%	0.013%
22	6.139	6.122	6.157	VV	1857	21617	0.75%	0.026%
23	6.175	6.157	6.195	VV	896	12194	0.42%	0.015%
24	6.313	6.280	6.333	VV	809	14733	0.51%	0.018%
25	6.383	6.362	6.405	VV	707	12608	0.44%	0.015%
26	6.443	6.405	6.460	VV	1332	27336	0.95%	0.033%
27	6.480	6.460	6.497	VV	2025	28059	0.97%	0.033%
28	6.508	6.497	6.517	VV	1249	13558	0.47%	0.016%
29	6.543	6.517	6.567	VV	2128	41632	1.44%	0.050%
30	6.605	6.567	6.624	VV	1745	38709	1.34%	0.046%
31	6.634	6.624	6.665	VV	1524	25291	0.87%	0.030%
32	6.686	6.665	6.725	VV	2041	42723	1.48%	0.051%
33	6.770	6.749	6.799	VV	3547	58789	2.03%	0.070%
34	6.818	6.799	6.840	VV	1405	31556	1.09%	0.038%
35	6.871	6.840	6.885	VV	1923	35917	1.24%	0.043%
36	6.909	6.885	6.935	VV	4703	72529	2.51%	0.087%

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37	6.972	6.935	6.985	VV	1571	41239	1.43%	0.049%
38	6.998	6.985	7.025	VV	2044	38222	1.32%	0.046%
39	7.075	7.025	7.142	VV	2464	117717	4.07%	0.140%
40	7.190	7.142	7.227	VV	4633	129227	4.47%	0.154%
41	7.243	7.227	7.262	VV	2219	39322	1.36%	0.047%
42	7.281	7.262	7.300	VV	2551	48870	1.69%	0.058%
43	7.332	7.300	7.350	VV	5211	102139	3.53%	0.122%
44	7.361	7.350	7.369	VV	3098	32451	1.12%	0.039%
45	7.382	7.369	7.401	VV	3314	53134	1.84%	0.063%
46	7.429	7.401	7.444	VV	3026	62397	2.16%	0.074%
47	7.472	7.444	7.489	VV	5746	104440	3.61%	0.125%
48	7.509	7.489	7.551	VV	7549	174601	6.04%	0.208%
49	7.573	7.551	7.585	VV	4046	69297	2.40%	0.083%
50	7.599	7.585	7.626	VV	4997	101235	3.50%	0.121%
51	7.652	7.626	7.673	VV	5639	122643	4.24%	0.146%
52	7.691	7.673	7.710	VV	4237	85615	2.96%	0.102%
53	7.776	7.710	7.819	VV	13535	360249	12.46%	0.430%
54	7.865	7.819	7.882	VV	4898	171114	5.92%	0.204%
55	7.927	7.882	7.974	VV	19796	434939	15.05%	0.519%
56	7.983	7.974	7.997	VV	5095	68788	2.38%	0.082%
57	8.021	7.997	8.045	VV	8385	191094	6.61%	0.228%
58	8.055	8.045	8.084	VV	5649	117397	4.06%	0.140%
59	8.106	8.084	8.115	VV	6625	108564	3.76%	0.130%
60	8.156	8.115	8.179	VV	12511	322314	11.15%	0.385%
61	8.193	8.179	8.202	VV	7388	94942	3.28%	0.113%
62	8.223	8.202	8.245	VV	28882	401541	13.89%	0.479%
63	8.261	8.245	8.270	VV	11138	143863	4.98%	0.172%
64	8.286	8.270	8.299	VV	17844	237193	8.21%	0.283%
65	8.310	8.299	8.337	VV	15410	252235	8.73%	0.301%
66	8.357	8.337	8.369	VV	8519	149208	5.16%	0.178%
67	8.387	8.369	8.407	VV	11482	209995	7.26%	0.251%
68	8.454	8.407	8.472	VV	10308	338067	11.70%	0.403%
69	8.509	8.472	8.545	VV	12333	435349	15.06%	0.519%
70	8.555	8.545	8.570	VV	9472	138819	4.80%	0.166%
71	8.595	8.570	8.644	VV	20896	525985	18.20%	0.628%
72	8.677	8.644	8.705	VV	11503	349992	12.11%	0.418%
73	8.722	8.705	8.759	VV	9275	275476	9.53%	0.329%
74	8.797	8.759	8.815	VV	12191	334017	11.56%	0.398%
75	8.829	8.815	8.847	VV	10787	191807	6.64%	0.229%
76	8.895	8.847	8.926	VV	16365	563187	19.48%	0.672%
77	8.972	8.926	9.004	VV	31223	799832	27.67%	0.954%
78	9.052	9.004	9.075	VV	16205	550767	19.05%	0.657%
79	9.097	9.075	9.109	VV	13602	249631	8.64%	0.298%
80	9.129	9.109	9.167	VV	16900	485892	16.81%	0.580%
81	9.176	9.167	9.189	VV	11659	150261	5.20%	0.179%
82	9.203	9.189	9.219	VV	11812	201959	6.99%	0.241%
83	9.231	9.219	9.259	VV	11582	274976	9.51%	0.328%
84	9.285	9.259	9.299	VV	12611	293613	10.16%	0.350%
85	9.328	9.299	9.349	VV	16422	435154	15.05%	0.519%
86	9.369	9.349	9.392	VV	32958	551103	19.07%	0.657%
87	9.427	9.392	9.435	VV	15322	368589	12.75%	0.440%
88	9.453	9.435	9.514	VV	15949	705222	24.40%	0.841%
89	9.545	9.514	9.560	VV	15244	393130	13.60%	0.469%

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90	9.598	9.560	9.630	VV	15987	648546	22.44%	0.774%
91	9.646	9.630	9.669	VV	16448	357408	12.36%	0.426%
92	9.686	9.669	9.697	VV	15553	256804	8.88%	0.306%
93	9.715	9.697	9.729	VV	19385	335188	11.60%	0.400%
94	9.756	9.729	9.784	VV	33925	817906	28.30%	0.976%
95	9.804	9.784	9.824	VV	20276	458792	15.87%	0.547%
96	9.844	9.824	9.872	VV	20337	550964	19.06%	0.657%
97	9.900	9.872	9.925	VV	22116	599028	20.72%	0.715%
98	9.945	9.925	9.973	VV	17895	486730	16.84%	0.581%
99	10.000	9.973	10.010	VV	19959	427032	14.77%	0.509%
100	10.036	10.010	10.062	VV	23095	639101	22.11%	0.762%
101	10.105	10.062	10.140	VV	47178	1271978	44.00%	1.518%
102	10.178	10.140	10.203	VV	52789	1247596	43.16%	1.488%
103	10.221	10.203	10.252	VV	26746	699249	24.19%	0.834%
104	10.297	10.252	10.319	VV	23195	847887	29.33%	1.012%
105	10.334	10.319	10.345	VV	22556	351668	12.17%	0.420%
106	10.374	10.345	10.405	VV	23806	804250	27.82%	0.960%
107	10.425	10.405	10.442	VV	25954	525129	18.17%	0.627%
108	10.451	10.442	10.461	VV	24039	269007	9.31%	0.321%
109	10.496	10.461	10.539	VV	29870	1209466	41.84%	1.443%
110	10.559	10.539	10.571	VV	26020	461364	15.96%	0.550%
111	10.583	10.571	10.596	VV	27099	386282	13.36%	0.461%
112	10.610	10.596	10.622	VV	27273	400727	13.86%	0.478%
113	10.633	10.622	10.667	VV	25544	665273	23.02%	0.794%
114	10.676	10.667	10.684	VV	24740	241612	8.36%	0.288%
115	10.695	10.684	10.714	VV	24907	440570	15.24%	0.526%
116	10.732	10.714	10.740	VV	26129	406766	14.07%	0.485%
117	10.747	10.740	10.759	VV	26176	285128	9.86%	0.340%
118	10.770	10.759	10.782	VV	26501	365106	12.63%	0.436%
119	10.804	10.782	10.840	VV	50666	1168056	40.41%	1.394%
120	10.896	10.840	10.928	VV	44461	1596326	55.23%	1.904%
121	10.956	10.928	10.982	VV	25803	793763	27.46%	0.947%
122	11.003	10.982	11.019	VV	24823	520652	18.01%	0.621%
123	11.098	11.019	11.142	VV	29420	1915397	66.26%	2.285%
124	11.168	11.142	11.181	VV	28219	618664	21.40%	0.738%
125	11.201	11.181	11.222	VV	29949	677288	23.43%	0.808%
126	11.239	11.222	11.271	VV	27514	768700	26.59%	0.917%
127	11.290	11.271	11.337	VV	30086	1060645	36.69%	1.265%
128	11.356	11.337	11.390	VV	28387	847837	29.33%	1.012%
129	11.409	11.390	11.423	VV	29072	551289	19.07%	0.658%
130	11.470	11.423	11.527	VV	46835	1983428	68.62%	2.366%
131	11.544	11.527	11.559	VV	25317	474437	16.41%	0.566%
132	11.595	11.559	11.645	VV	28131	1325035	45.84%	1.581%
133	11.685	11.645	11.709	VV	26750	949784	32.86%	1.133%
134	11.744	11.709	11.755	VV	26905	718215	24.85%	0.857%
135	11.773	11.755	11.810	VV	27294	839603	29.05%	1.002%
136	11.826	11.810	11.840	VV	25273	442128	15.30%	0.527%
137	11.853	11.840	11.867	VV	25691	404638	14.00%	0.483%
138	11.878	11.867	11.915	VV	28067	717075	24.81%	0.856%
139	11.933	11.915	11.946	VV	24365	425922	14.73%	0.508%
140	11.962	11.946	12.002	VV	24385	793214	27.44%	0.946%
141	12.029	12.002	12.084	VV	25930	1156907	40.02%	1.380%

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142	12.109	12.084	12.159	VV	40196	1193890	41.30%	1.424%
143	12.167	12.159	12.184	VV	22696	338379	11.71%	0.404%
144	12.201	12.184	12.237	VV	23234	697021	24.11%	0.832%
145	12.252	12.237	12.277	VV	23573	514316	17.79%	0.614%
146	12.289	12.277	12.309	VV	20189	370429	12.82%	0.442%
147	12.319	12.309	12.336	VV	19835	323350	11.19%	0.386%
148	12.361	12.336	12.375	VV	22007	490066	16.95%	0.585%
149	12.390	12.375	12.412	VV	20908	444410	15.37%	0.530%
150	12.429	12.412	12.450	VV	21005	453813	15.70%	0.541%
151	12.466	12.450	12.489	VV	20472	465073	16.09%	0.555%
152	12.550	12.489	12.584	VV	176538	2890574	100.00%	3.449%
153	12.602	12.584	12.630	VV	23084	597816	20.68%	0.713%
154	12.650	12.630	12.672	VV	20131	479535	16.59%	0.572%
155	12.682	12.672	12.697	VV	18868	277824	9.61%	0.331%
156	12.717	12.697	12.770	VV	25968	864147	29.90%	1.031%
157	12.780	12.770	12.812	VV	18598	443195	15.33%	0.529%
158	12.824	12.812	12.864	VV	17352	525901	18.19%	0.627%
159	12.879	12.864	12.898	VV	17544	348783	12.07%	0.416%
160	12.945	12.898	12.975	VV	20193	824627	28.53%	0.984%
161	12.989	12.975	13.012	VV	18517	382909	13.25%	0.457%
162	13.025	13.012	13.045	VV	17407	332945	11.52%	0.397%
163	13.064	13.045	13.082	VV	16517	348368	12.05%	0.416%
164	13.096	13.082	13.109	VV	16191	255286	8.83%	0.305%
165	13.142	13.109	13.175	VV	18225	671137	23.22%	0.801%
166	13.214	13.175	13.274	VV	16684	883176	30.55%	1.054%
167	13.299	13.274	13.329	VV	19993	527514	18.25%	0.629%
168	13.347	13.329	13.366	VV	14316	305209	10.56%	0.364%
169	13.385	13.366	13.415	VV	14612	409888	14.18%	0.489%
170	13.441	13.415	13.487	VV	13611	563650	19.50%	0.672%
171	13.531	13.487	13.555	VV	16212	588213	20.35%	0.702%
172	13.565	13.555	13.580	VV	13777	192845	6.67%	0.230%
173	13.596	13.580	13.649	VV	13707	526339	18.21%	0.628%
174	13.688	13.649	13.749	VV	13159	744844	25.77%	0.889%
175	13.771	13.749	13.830	VV	11764	533901	18.47%	0.637%
176	13.861	13.830	13.885	VV	14887	384562	13.30%	0.459%
177	13.927	13.885	13.947	VV	11678	395680	13.69%	0.472%
178	13.956	13.947	13.969	VV	10911	144253	4.99%	0.172%
179	13.989	13.969	14.050	VV	11532	498603	17.25%	0.595%
180	14.065	14.050	14.090	VV	10618	242050	8.37%	0.289%
181	14.101	14.090	14.124	VV	10352	198627	6.87%	0.237%
182	14.139	14.124	14.199	VV	9926	405574	14.03%	0.484%
183	14.238	14.199	14.270	VV	9663	375240	12.98%	0.448%
184	14.287	14.270	14.345	VV	8325	353556	12.23%	0.422%
185	14.367	14.345	14.377	VV	8155	144179	4.99%	0.172%
186	14.398	14.377	14.423	VV	11681	258018	8.93%	0.308%
187	14.444	14.423	14.500	VV	7815	339563	11.75%	0.405%
188	14.511	14.500	14.523	VV	6792	90491	3.13%	0.108%
189	14.537	14.523	14.572	VV	7092	188153	6.51%	0.224%
190	14.592	14.572	14.622	VV	7259	194852	6.74%	0.232%
191	14.640	14.622	14.667	VV	6514	173763	6.01%	0.207%
192	14.676	14.667	14.699	VV	6133	112268	3.88%	0.134%
193	14.729	14.699	14.767	VV	5782	223335	7.73%	0.266%
194	14.782	14.767	14.798	VV	5359	94016	3.25%	0.112%

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195	14.817	14.798	14.879	VV	5964	249085	8.62%	0.297%
196	14.915	14.879	14.951	VV	9061	262823	9.09%	0.314%
197	14.961	14.951	14.989	VV	5630	114571	3.96%	0.137%
198	14.997	14.989	15.015	VV	4760	71191	2.46%	0.085%
199	15.036	15.015	15.072	VV	4238	133480	4.62%	0.159%
200	15.094	15.072	15.111	VV	4356	91938	3.18%	0.110%
201	15.127	15.111	15.155	VV	4148	104030	3.60%	0.124%
202	15.172	15.155	15.190	VV	3810	75890	2.63%	0.091%
203	15.227	15.190	15.279	VV	4766	210094	7.27%	0.251%
204	15.296	15.279	15.327	VV	3594	93825	3.25%	0.112%
205	15.334	15.327	15.350	VV	3034	40320	1.39%	0.048%
206	15.369	15.350	15.385	VV	3126	62647	2.17%	0.075%
207	15.414	15.385	15.440	VV	7124	148475	5.14%	0.177%
208	15.450	15.440	15.497	VV	3431	97543	3.37%	0.116%
209	15.512	15.497	15.534	VV	2348	48837	1.69%	0.058%
210	15.548	15.534	15.557	VV	2389	31037	1.07%	0.037%
211	15.594	15.557	15.634	VV	3335	126473	4.38%	0.151%
212	15.649	15.634	15.684	VV	2456	65046	2.25%	0.078%
213	15.723	15.684	15.756	VV	2664	104148	3.60%	0.124%
214	15.766	15.756	15.822	VV	2493	76716	2.65%	0.092%
215	15.852	15.822	15.865	VV	2104	46709	1.62%	0.056%
216	15.894	15.865	15.922	VV	5527	102964	3.56%	0.123%
217	15.934	15.922	15.955	VV	1666	28872	1.00%	0.034%
218	15.972	15.955	15.987	VV	1552	24702	0.85%	0.029%
219	16.003	15.987	16.020	VV	1404	25962	0.90%	0.031%
220	16.057	16.020	16.095	VV	2109	73292	2.54%	0.087%
221	16.109	16.095	16.179	VV	1916	70393	2.44%	0.084%
222	16.210	16.179	16.300	VV	1533	83167	2.88%	0.099%
223	16.361	16.300	16.393	VV	5613	123365	4.27%	0.147%
224	16.405	16.393	16.425	VV	1145	18494	0.64%	0.022%
225	16.445	16.425	16.465	VV	1000	20671	0.72%	0.025%
226	16.473	16.465	16.487	VV	1087	11554	0.40%	0.014%
227	16.508	16.487	16.524	VV	1092	20715	0.72%	0.025%
228	16.531	16.524	16.555	VV	1005	16166	0.56%	0.019%
229	16.586	16.555	16.630	VV	1748	44785	1.55%	0.053%
230	16.653	16.630	16.669	VV	784	14737	0.51%	0.018%
231	16.683	16.669	16.707	VV	807	14049	0.49%	0.017%
232	16.754	16.707	16.784	VV	1083	31295	1.08%	0.037%
233	16.808	16.784	16.853	VV	5456	80514	2.79%	0.096%
234	16.914	16.884	16.949	VV	1358	31369	1.09%	0.037%
235	16.957	16.949	16.981	VV	672	10225	0.35%	0.012%
236	16.993	16.981	17.057	VV	485	12378	0.43%	0.015%
237	17.175	17.154	17.192	VV	696	10335	0.36%	0.012%
238	17.243	17.192	17.300	VV	5925	99892	3.46%	0.119%
239	17.374	17.300	17.462	PV	2126	62794	2.17%	0.075%
240	17.527	17.494	17.547	PV	815	15723	0.54%	0.019%
241	17.607	17.590	17.632	VV	478	10328	0.36%	0.012%
242	17.663	17.632	17.697	VV	5231	75628	2.62%	0.090%
243	17.739	17.697	17.763	VV	1680	28002	0.97%	0.033%
244	17.798	17.763	17.841	VV	421	11435	0.40%	0.014%
245	17.929	17.841	17.949	PV	558	20324	0.70%	0.024%
246	18.071	18.010	18.125	PV	5530	86363	2.99%	0.103%

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247	18.161	18.125	18.184	VV	794	14720	0.51%	0.018%
248	18.209	18.184	18.225	VV	735	12586	0.44%	0.015%
249	18.336	18.225	18.352	VV	589	21064	0.73%	0.025%
250	18.467	18.390	18.517	PV	4338	88165	3.05%	0.105%
251	18.582	18.517	18.617	VV	1159	56134	1.94%	0.067%
252	18.647	18.617	18.682	VV	648	15723	0.54%	0.019%
253	18.852	18.772	18.914	VV	3732	72424	2.51%	0.086%
254	19.098	18.986	19.107	VV	647	36432	1.26%	0.043%
255	19.160	19.107	19.187	VV	886	30047	1.04%	0.036%
256	19.226	19.187	19.250	VV	3270	60133	2.08%	0.072%
257	19.261	19.250	19.275	VV	1094	15443	0.53%	0.018%
258	19.289	19.275	19.304	VV	1031	14778	0.51%	0.018%
259	19.381	19.304	19.404	VV	1556	69008	2.39%	0.082%
260	19.510	19.404	19.520	VV	1777	104931	3.63%	0.125%
261	19.590	19.520	19.618	VV	4114	139627	4.83%	0.167%
262	19.651	19.618	19.674	VV	3064	91097	3.15%	0.109%
263	19.944	19.674	19.985	VV	6729	720407	24.92%	0.859%
264	20.114	19.985	20.140	VV	6693	524540	18.15%	0.626%
265	20.297	20.140	20.340	VV	7212	711360	24.61%	0.849%
266	20.402	20.340	20.415	VV	5318	242880	8.40%	0.290%
267	20.447	20.415	20.458	VV	5376	132979	4.60%	0.159%
268	20.472	20.458	20.487	VV	5134	87296	3.02%	0.104%
269	20.494	20.487	20.510	VV	4879	68659	2.38%	0.082%
270	20.516	20.510	20.525	VV	4880	42591	1.47%	0.051%
271	20.566	20.525	20.583	VV	4747	161411	5.58%	0.193%
272	20.614	20.583	20.663	VV	4718	206926	7.16%	0.247%
273	20.697	20.663	20.745	VV	4080	167332	5.79%	0.200%
274	20.840	20.745	20.849	VV	2300	151063	5.23%	0.180%
275	20.868	20.849	20.891	VV	2235	52462	1.81%	0.063%
276	20.908	20.891	20.919	VV	1896	31372	1.09%	0.037%
277	21.052	20.919	21.085	VV	1931	159172	5.51%	0.190%
278	21.094	21.085	21.109	VV	1204	14568	0.50%	0.017%
279	21.144	21.109	21.178	VV	1250	33754	1.17%	0.040%
Sum of corrected areas:					83818737			

Aliphatic EPH 020822.M Thu Feb 10 16:14:19 2022