

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
 Data File : FE034711.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jan 2022 16:38
 Sample : N1070-02DL2 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.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	3.407	3.390	3.420	PV	1218	10941	0.36%	0.023%
2	3.450	3.435	3.468	VV	2093	18828	0.63%	0.040%
3	3.490	3.468	3.539	PV	1701	27897	0.93%	0.060%
4	3.573	3.539	3.587	VV	1621	24901	0.83%	0.053%
5	3.598	3.587	3.616	VV	1769	18670	0.62%	0.040%
6	3.632	3.616	3.647	VV	1037	13263	0.44%	0.028%
7	3.663	3.647	3.692	VV	2066	23049	0.77%	0.049%
8	3.735	3.718	3.757	VV	3195	36893	1.23%	0.079%
9	3.771	3.757	3.794	VV	1547	20906	0.70%	0.045%
10	3.807	3.794	3.844	VV	1141	16835	0.56%	0.036%
11	3.876	3.844	3.897	PV	1051	15973	0.53%	0.034%
12	3.920	3.897	3.942	VV	1180	21199	0.71%	0.045%
13	3.960	3.942	3.986	VV	7959	80287	2.67%	0.172%
14	4.006	3.986	4.018	VV	1669	18715	0.62%	0.040%
15	4.033	4.018	4.053	VV	1134	16643	0.55%	0.036%
16	4.114	4.089	4.141	VV	1416	27885	0.93%	0.060%
17	4.156	4.141	4.168	VV	1962	24216	0.81%	0.052%
18	4.180	4.168	4.194	VV	1628	19507	0.65%	0.042%
19	4.209	4.194	4.224	VV	3751	38039	1.27%	0.081%
20	4.237	4.224	4.249	VV	1922	20268	0.67%	0.043%
21	4.261	4.249	4.273	VV	1580	19202	0.64%	0.041%
22	4.285	4.273	4.297	VV	1855	19851	0.66%	0.042%
23	4.333	4.297	4.345	VV	2351	43515	1.45%	0.093%
24	4.360	4.345	4.392	VV	3558	64435	2.14%	0.138%
25	4.423	4.392	4.443	VV	2846	50706	1.69%	0.108%
26	4.481	4.443	4.499	VV	1962	39662	1.32%	0.085%
27	4.504	4.499	4.528	VV	1531	18719	0.62%	0.040%
28	4.559	4.528	4.573	VV	2746	38236	1.27%	0.082%
29	4.591	4.573	4.616	VV	4296	65051	2.17%	0.139%
30	4.628	4.616	4.654	VV	3471	52440	1.75%	0.112%
31	4.667	4.654	4.677	VV	3513	36251	1.21%	0.077%
32	4.689	4.677	4.730	VV	4415	63729	2.12%	0.136%
33	4.753	4.730	4.765	VV	1083	18483	0.62%	0.040%
34	4.784	4.765	4.797	VV	2201	30676	1.02%	0.066%
35	4.805	4.797	4.817	VV	1779	18676	0.62%	0.040%
36	4.844	4.817	4.850	VV	2207	35807	1.19%	0.077%

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37	4.874	4.850	4.889	VV	3298	56895	1.89%	0.122%
38	4.901	4.889	4.922	VV	1825	30484	1.01%	0.065%
39	4.932	4.922	4.950	VV	1690	23154	0.77%	0.049%
40	4.982	4.950	5.009	VV	26219	293378	9.77%	0.627%
41	5.017	5.009	5.036	VV	3670	41051	1.37%	0.088%
42	5.053	5.036	5.087	VV	1953	42207	1.40%	0.090%
43	5.106	5.087	5.115	VV	1549	21621	0.72%	0.046%
44	5.127	5.115	5.144	VV	1622	24194	0.81%	0.052%
45	5.164	5.144	5.187	VV	5152	86018	2.86%	0.184%
46	5.198	5.187	5.218	VV	2115	33978	1.13%	0.073%
47	5.230	5.218	5.245	VV	2217	28491	0.95%	0.061%
48	5.264	5.245	5.302	VV	6660	127914	4.26%	0.273%
49	5.319	5.302	5.338	VV	3818	59071	1.97%	0.126%
50	5.353	5.338	5.367	VV	4969	57262	1.91%	0.122%
51	5.389	5.367	5.414	VV	3075	57383	1.91%	0.123%
52	5.434	5.414	5.454	VV	3470	48063	1.60%	0.103%
53	5.483	5.454	5.507	VV	4147	83261	2.77%	0.178%
54	5.532	5.507	5.554	VV	4612	90134	3.00%	0.193%
55	5.575	5.554	5.595	VV	4693	71006	2.36%	0.152%
56	5.618	5.595	5.642	VV	6707	95110	3.17%	0.203%
57	5.678	5.642	5.694	VV	5384	112338	3.74%	0.240%
58	5.702	5.694	5.708	VV	2570	20703	0.69%	0.044%
59	5.711	5.708	5.728	VV	2520	26501	0.88%	0.057%
60	5.743	5.728	5.754	VV	3155	39791	1.32%	0.085%
61	5.764	5.754	5.776	VV	3153	35508	1.18%	0.076%
62	5.797	5.776	5.816	VV	3226	65843	2.19%	0.141%
63	5.838	5.816	5.856	VV	3551	66642	2.22%	0.142%
64	5.891	5.856	5.935	VV	4545	135468	4.51%	0.290%
65	5.957	5.935	6.007	VV	30654	364606	12.14%	0.779%
66	6.018	6.007	6.026	VV	1929	19652	0.65%	0.042%
67	6.045	6.026	6.059	VV	2741	43815	1.46%	0.094%
68	6.076	6.059	6.088	VV	3082	46846	1.56%	0.100%
69	6.105	6.088	6.129	VV	9881	127894	4.26%	0.273%
70	6.142	6.129	6.167	VV	4245	76516	2.55%	0.164%
71	6.177	6.167	6.194	VV	3068	38849	1.29%	0.083%
72	6.210	6.194	6.217	VV	2447	31334	1.04%	0.067%
73	6.234	6.217	6.251	VV	4111	59446	1.98%	0.127%
74	6.276	6.251	6.301	VV	4010	86656	2.88%	0.185%
75	6.310	6.301	6.324	VV	3274	37355	1.24%	0.080%
76	6.354	6.324	6.381	VV	7790	129405	4.31%	0.277%
77	6.423	6.391	6.434	VV	2993	64477	2.15%	0.138%
78	6.454	6.434	6.462	VV	4617	66393	2.21%	0.142%
79	6.472	6.462	6.494	VV	5272	72094	2.40%	0.154%
80	6.513	6.494	6.541	VV	6393	101364	3.37%	0.217%
81	6.558	6.541	6.568	VV	5985	73953	2.46%	0.158%
82	6.577	6.568	6.599	VV	5824	82116	2.73%	0.176%
83	6.614	6.599	6.634	VV	5112	71843	2.39%	0.154%
84	6.657	6.634	6.693	VV	7880	142716	4.75%	0.305%
85	6.710	6.693	6.736	VV	3648	69092	2.30%	0.148%
86	6.755	6.736	6.772	VV	3516	57112	1.90%	0.122%
87	6.782	6.772	6.816	VV	2334	56765	1.89%	0.121%
88	6.878	6.816	6.902	VV	28341	405788	13.51%	0.867%
89	6.917	6.902	6.937	VV	3078	58914	1.96%	0.126%

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90	6.944	6.937	6.952	VV	2692	23167	0.77%	0.050%
91	6.964	6.952	6.981	VV	2860	43353	1.44%	0.093%
92	7.002	6.981	7.024	VV	2668	61141	2.04%	0.131%
93	7.049	7.024	7.079	VV	5904	119258	3.97%	0.255%
94	7.098	7.079	7.120	VV	2783	52933	1.76%	0.113%
95	7.142	7.120	7.147	VV	2466	33806	1.13%	0.072%
96	7.159	7.147	7.164	VV	2726	25061	0.83%	0.054%
97	7.186	7.164	7.225	VV	69289	724959	24.13%	1.550%
98	7.239	7.225	7.269	VV	2987	58965	1.96%	0.126%
99	7.300	7.269	7.314	VV	3335	66315	2.21%	0.142%
100	7.332	7.314	7.346	VV	3722	59307	1.97%	0.127%
101	7.353	7.346	7.373	VV	3266	44030	1.47%	0.094%
102	7.396	7.373	7.416	VV	3773	67742	2.25%	0.145%
103	7.443	7.416	7.461	VV	5063	87083	2.90%	0.186%
104	7.476	7.461	7.487	VV	4256	53008	1.76%	0.113%
105	7.498	7.487	7.524	VV	4659	67531	2.25%	0.144%
106	7.566	7.524	7.599	VV	6271	138297	4.60%	0.296%
107	7.615	7.599	7.637	VV	2705	51535	1.72%	0.110%
108	7.664	7.637	7.679	VV	3147	64779	2.16%	0.138%
109	7.693	7.679	7.709	VV	2959	46297	1.54%	0.099%
110	7.745	7.709	7.772	VV	18607	253778	8.45%	0.543%
111	7.791	7.772	7.806	VV	2657	46798	1.56%	0.100%
112	7.817	7.806	7.822	VV	2222	20724	0.69%	0.044%
113	7.842	7.822	7.874	VV	2855	70112	2.33%	0.150%
114	7.897	7.874	7.919	VV	4062	73061	2.43%	0.156%
115	7.924	7.919	7.946	VV	2246	33313	1.11%	0.071%
116	7.959	7.946	7.974	VV	2448	36279	1.21%	0.078%
117	7.988	7.974	8.011	VV	2216	42500	1.41%	0.091%
118	8.043	8.011	8.083	VV	46696	498366	16.59%	1.065%
119	8.118	8.083	8.145	VV	2849	82012	2.73%	0.175%
120	8.161	8.145	8.175	VV	2592	40779	1.36%	0.087%
121	8.192	8.175	8.216	VV	4607	71673	2.39%	0.153%
122	8.233	8.216	8.246	VV	2806	42172	1.40%	0.090%
123	8.255	8.246	8.263	VV	2827	27761	0.92%	0.059%
124	8.279	8.263	8.311	VV	4771	81243	2.70%	0.174%
125	8.331	8.311	8.344	VV	2661	39508	1.32%	0.084%
126	8.357	8.344	8.372	VV	1952	28990	0.96%	0.062%
127	8.385	8.372	8.402	VV	1866	28989	0.96%	0.062%
128	8.425	8.402	8.441	VV	1811	36652	1.22%	0.078%
129	8.456	8.441	8.462	VV	1496	17205	0.57%	0.037%
130	8.481	8.469	8.502	VV	1826	32580	1.08%	0.070%
131	8.565	8.523	8.625	VV	10466	182137	6.06%	0.389%
132	8.650	8.625	8.672	VV	1780	37064	1.23%	0.079%
133	8.704	8.672	8.726	VV	1431	36494	1.21%	0.078%
134	8.734	8.726	8.746	VV	1044	11562	0.38%	0.025%
135	8.763	8.746	8.777	VV	1225	19244	0.64%	0.041%
136	8.796	8.777	8.805	VV	1087	16709	0.56%	0.036%
137	8.812	8.805	8.826	VV	1067	11775	0.39%	0.025%
138	8.844	8.826	8.854	VV	1536	20995	0.70%	0.045%
139	8.862	8.854	8.880	VV	1335	17453	0.58%	0.037%
140	8.898	8.880	8.909	VV	1011	16198	0.54%	0.035%
141	8.941	8.909	8.971	VV	2451	57330	1.91%	0.123%

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142	9.002	8.971	9.010	VV	1574	28887	0.96%	0.062%
143	9.021	9.010	9.046	VV	1701	27437	0.91%	0.059%
144	9.066	9.046	9.088	VV	1268	25157	0.84%	0.054%
145	9.122	9.109	9.144	VV	1388	21088	0.70%	0.045%
146	9.167	9.144	9.184	VV	703	14604	0.49%	0.031%
147	9.249	9.229	9.268	VV	900	15764	0.52%	0.034%
148	9.297	9.275	9.317	VV	1010	19871	0.66%	0.042%
149	9.340	9.317	9.380	VV	5087	71125	2.37%	0.152%
150	9.426	9.414	9.478	VV	697	19225	0.64%	0.041%
151	9.501	9.478	9.521	VV	588	11717	0.39%	0.025%
152	9.685	9.652	9.700	VV	591	13450	0.45%	0.029%
153	9.730	9.700	9.752	VV	1388	26222	0.87%	0.056%
154	9.774	9.752	9.791	VV	698	12989	0.43%	0.028%
155	9.794	9.791	9.830	VV	573	13104	0.44%	0.028%
156	9.869	9.855	9.898	VV	697	10586	0.35%	0.023%
157	10.005	9.958	10.032	VV	486	16172	0.54%	0.035%
158	10.076	10.032	10.108	VV	2579	39250	1.31%	0.084%
159	10.148	10.108	10.185	VV	1032	25450	0.85%	0.054%
160	10.315	10.282	10.349	VV	1387	21089	0.70%	0.045%
161	10.391	10.349	10.407	VV	562	10271	0.34%	0.022%
162	10.777	10.751	10.816	VV	1625	24222	0.81%	0.052%
163	10.863	10.847	10.892	VV	645	11491	0.38%	0.025%
164	11.088	11.037	11.129	VV	41628	454742	15.14%	0.972%
165	11.145	11.129	11.165	VV	734	10044	0.33%	0.021%
166	11.213	11.191	11.239	PV	490	10169	0.34%	0.022%
167	11.258	11.239	11.277	VV	887	12700	0.42%	0.027%
168	11.444	11.393	11.481	VV	1110	22379	0.74%	0.048%
169	11.647	11.624	11.679	VV	750	12386	0.41%	0.026%
170	11.792	11.772	11.842	VV	589	12746	0.42%	0.027%
171	11.900	11.885	11.949	VV	425	10827	0.36%	0.023%
172	12.009	11.971	12.031	VV	983	16744	0.56%	0.036%
173	12.080	12.057	12.102	VV	2065	28659	0.95%	0.061%
174	12.123	12.102	12.166	VV	2615	32647	1.09%	0.070%
175	12.366	12.334	12.394	VV	466	12402	0.41%	0.027%
176	12.418	12.394	12.462	VV	2249	35031	1.17%	0.075%
177	12.522	12.489	12.552	VV	31688	376567	12.53%	0.805%
178	12.565	12.552	12.587	VV	622	11412	0.38%	0.024%
179	12.608	12.587	12.649	VV	843	18185	0.61%	0.039%
180	12.691	12.649	12.733	PV	1982	38014	1.27%	0.081%
181	12.754	12.733	12.806	VV	982	20301	0.68%	0.043%
182	12.971	12.866	12.989	VV	490	23562	0.78%	0.050%
183	13.007	12.989	13.032	VV	977	13993	0.47%	0.030%
184	13.096	13.062	13.141	VV	9569	124723	4.15%	0.267%
185	13.187	13.167	13.204	VV	730	10632	0.35%	0.023%
186	13.228	13.204	13.248	VV	1985	27261	0.91%	0.058%
187	13.275	13.248	13.305	VV	4348	63931	2.13%	0.137%
188	13.326	13.305	13.349	VV	2905	12721	0.42%	0.027%
189	13.562	13.514	13.582	VV	485	10508	0.35%	0.022%
190	13.735	13.644	13.751	VV	621	28941	0.96%	0.062%
191	13.770	13.751	13.806	VV	681	13095	0.44%	0.028%
192	13.836	13.806	13.867	PV	3818	53528	1.78%	0.114%
193	13.915	13.894	13.961	VV	767	18367	0.61%	0.039%
194	14.215	14.167	14.245	VV	8421	107278	3.57%	0.229%

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195	14.287	14.245	14.311	VV	1726	29086	0.97%	0.062%
196	14.330	14.311	14.351	VV	2310	29545	0.98%	0.063%
197	14.374	14.351	14.402	VV	5981	78071	2.60%	0.167%
198	14.446	14.402	14.471	VV	703	21281	0.71%	0.045%
199	14.494	14.471	14.554	VV	818	24049	0.80%	0.051%
200	14.597	14.554	14.637	PV	704	18396	0.61%	0.039%
201	14.738	14.699	14.746	VV	745	11946	0.40%	0.026%
202	14.774	14.746	14.847	VV	1460	38039	1.27%	0.081%
203	14.892	14.847	14.926	VV	5231	72389	2.41%	0.155%
204	14.958	14.926	14.977	VV	1018	17478	0.58%	0.037%
205	15.008	14.977	15.032	VV	647	14687	0.49%	0.031%
206	15.125	15.054	15.179	PV	780	32280	1.07%	0.069%
207	15.209	15.179	15.227	PV	714	11700	0.39%	0.025%
208	15.262	15.227	15.279	VV	756	17216	0.57%	0.037%
209	15.294	15.279	15.321	VV	882	13310	0.44%	0.028%
210	15.391	15.335	15.422	VV	7466	112524	3.75%	0.241%
211	15.464	15.422	15.477	VV	441	12428	0.41%	0.027%
212	15.570	15.521	15.607	PV	1031	30070	1.00%	0.064%
213	15.665	15.626	15.692	VV	991	23287	0.78%	0.050%
214	15.717	15.692	15.736	VV	662	14651	0.49%	0.031%
215	15.761	15.736	15.804	VV	966	20507	0.68%	0.044%
216	15.839	15.804	15.851	PV	1714	24949	0.83%	0.053%
217	15.873	15.851	15.910	VV	6800	93053	3.10%	0.199%
218	15.965	15.910	15.984	PV	1259	37618	1.25%	0.080%
219	16.027	15.984	16.046	VV	1442	40742	1.36%	0.087%
220	16.070	16.046	16.095	VV	1400	33735	1.12%	0.072%
221	16.155	16.095	16.194	VV	1732	73996	2.46%	0.158%
222	16.212	16.194	16.242	VV	2182	43640	1.45%	0.093%
223	16.250	16.242	16.259	VV	1142	10574	0.35%	0.023%
224	16.339	16.259	16.367	VV	9694	221047	7.36%	0.473%
225	16.382	16.367	16.400	VV	2941	47790	1.59%	0.102%
226	16.421	16.400	16.441	VV	2280	47599	1.58%	0.102%
227	16.454	16.441	16.467	VV	2097	30165	1.00%	0.064%
228	16.519	16.467	16.536	VV	2825	97207	3.24%	0.208%
229	16.561	16.536	16.601	VV	3398	107330	3.57%	0.229%
230	16.632	16.601	16.658	VV	3266	93468	3.11%	0.200%
231	16.724	16.658	16.751	VV	3983	177357	5.90%	0.379%
232	16.788	16.751	16.829	VV	9866	236349	7.87%	0.505%
233	16.844	16.829	16.861	VV	4004	65524	2.18%	0.140%
234	16.885	16.861	16.916	VV	4037	107193	3.57%	0.229%
235	16.946	16.916	17.027	VV	4109	229235	7.63%	0.490%
236	17.070	17.027	17.086	VV	4303	133073	4.43%	0.284%
237	17.111	17.086	17.129	VV	5161	119116	3.96%	0.255%
238	17.220	17.129	17.264	VV	13311	534378	17.79%	1.142%
239	17.350	17.264	17.425	VV	9889	635102	21.14%	1.358%
240	17.447	17.425	17.464	VV	6687	148253	4.93%	0.317%
241	17.497	17.464	17.514	VV	7624	210190	7.00%	0.449%
242	17.551	17.514	17.563	VV	8305	234640	7.81%	0.502%
243	17.644	17.563	17.684	VV	15099	689613	22.95%	1.474%
244	17.715	17.684	17.735	VV	12000	298592	9.94%	0.638%
245	17.745	17.735	17.776	VV	9193	214053	7.12%	0.458%
246	17.794	17.776	17.811	VV	9179	186319	6.20%	0.398%

					rters			
247	17.868	17.811	17.877	VV	9792	368301	12.26%	0.787%
248	17.909	17.877	17.917	VV	10634	245543	8.17%	0.525%
249	17.953	17.917	17.972	VV	10961	345951	11.52%	0.740%
250	18.052	17.972	18.082	VV	18771	863319	28.74%	1.846%
251	18.139	18.082	18.157	VV	16000	615071	20.47%	1.315%
252	18.188	18.157	18.212	VV	16305	513765	17.10%	1.098%
253	18.269	18.212	18.279	VV	15814	605670	20.16%	1.295%
254	18.314	18.279	18.336	VV	16918	558715	18.60%	1.194%
255	18.354	18.336	18.372	VV	17520	375706	12.51%	0.803%
256	18.403	18.372	18.425	VV	19951	585828	19.50%	1.252%
257	18.450	18.425	18.494	VV	23825	841549	28.01%	1.799%
258	18.542	18.494	18.574	VV	20051	931857	31.02%	1.992%
259	18.654	18.574	18.664	VV	21575	1109130	36.92%	2.371%
260	18.693	18.664	18.716	VV	22030	671119	22.34%	1.435%
261	18.739	18.716	18.756	VV	22482	533312	17.75%	1.140%
262	18.770	18.756	18.780	VV	22566	316963	10.55%	0.678%
263	18.835	18.780	18.895	VV	29527	1754635	58.41%	3.751%
264	18.945	18.895	18.960	VV	27235	1027867	34.21%	2.197%
265	19.018	18.960	19.025	VV	29159	1100109	36.62%	2.352%
266	19.082	19.025	19.095	VV	30688	1250698	41.63%	2.674%
267	19.118	19.095	19.132	VV	31748	701515	23.35%	1.500%
268	19.209	19.132	19.225	VV	38625	1950931	64.94%	4.171%
269	19.253	19.225	19.277	VV	37913	1168206	38.89%	2.497%
270	19.301	19.277	19.309	VV	37951	702321	23.38%	1.501%
271	19.359	19.309	19.387	VV	39155	1815013	60.41%	3.880%
272	19.471	19.387	19.481	VV	41495	2206997	73.46%	4.718%
273	19.573	19.481	19.595	VV	48177	3004255	100.00%	6.422%
274	19.639	19.595	19.651	VV	47807	1584282	52.73%	3.387%
275	19.698	19.651	19.711	VV	49915	1753069	58.35%	3.748%

Sum of corrected areas: 46779051

Aliphatic EPH 010622.M Wed Jan 12 16:30:28 2022