

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012422AL\
 Data File : FD040763.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2022 3:29
 Sample : N1243-08
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.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	2.884	2.838	2.894	BV	431	4849	0.08%	0.007%
2	2.909	2.894	2.985	VV	2385	21720	0.38%	0.030%
3	3.000	2.985	3.061	PV	1571	15776	0.27%	0.022%
4	3.077	3.061	3.148	VV	556	6084	0.11%	0.008%
5	3.170	3.148	3.281	PV	2228	42170	0.73%	0.059%
6	3.297	3.281	3.314	VV	331	4645	0.08%	0.006%
7	3.327	3.314	3.365	VV	323	6219	0.11%	0.009%
8	3.381	3.365	3.457	VV	199	1324	0.02%	0.002%
9	3.468	3.457	3.523	PV	38	2331	0.04%	0.003%
10	3.548	3.523	3.635	PV	274	5769	0.10%	0.008%
11	3.644	3.635	3.665	VV	242	2635	0.05%	0.004%
12	3.689	3.665	3.726	VV	543	7007	0.12%	0.010%
13	3.741	3.726	3.779	VV	183	3224	0.06%	0.004%
14	3.791	3.779	3.808	PV	120	1096	0.02%	0.002%
15	3.825	3.808	3.852	VV	360	4366	0.08%	0.006%
16	3.883	3.852	3.905	PV	161	3649	0.06%	0.005%
17	3.915	3.905	3.976	VV	311	4783	0.08%	0.007%
18	3.980	3.976	3.989	VV	119	504	0.01%	0.001%
19	3.997	3.989	4.036	PV	91	1796	0.03%	0.003%
20	4.046	4.036	4.067	VV	123	1085	0.02%	0.002%
21	4.115	4.067	4.140	VV	356	7305	0.13%	0.010%
22	4.157	4.140	4.194	VV	461	4939	0.09%	0.007%
23	4.213	4.194	4.237	PV	302	3739	0.06%	0.005%
24	4.251	4.237	4.326	VV	130	3710	0.06%	0.005%
25	4.342	4.326	4.362	PV	99	1520	0.03%	0.002%
26	4.375	4.362	4.418	VV	203	3868	0.07%	0.005%
27	4.447	4.418	4.462	VV	141	2311	0.04%	0.003%
28	4.467	4.462	4.532	VV	123	3212	0.06%	0.004%
29	4.547	4.532	4.578	VV	121	2228	0.04%	0.003%
30	4.592	4.578	4.635	PV	390	5334	0.09%	0.007%
31	4.645	4.635	4.685	VV	250	3454	0.06%	0.005%
32	4.720	4.685	4.762	VV	127	3397	0.06%	0.005%
33	4.777	4.762	4.846	VV	160	4350	0.08%	0.006%
34	4.855	4.846	4.888	VV	93	1189	0.02%	0.002%
35	4.895	4.888	4.912	PV	95	888	0.02%	0.001%
36	4.920	4.912	5.002	VV	119	4135	0.07%	0.006%

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37	5.020	5.002	5.056	VV	160	2619	0.05%	0.004%
38	5.087	5.056	5.162	PV	777	15793	0.27%	0.022%
39	5.219	5.162	5.229	VV	306	7617	0.13%	0.011%
40	5.248	5.229	5.305	VV	597	9692	0.17%	0.013%
41	5.314	5.305	5.342	VV	133	2051	0.04%	0.003%
42	5.365	5.342	5.432	VV	425	10096	0.18%	0.014%
43	5.461	5.432	5.489	VV	176	4144	0.07%	0.006%
44	5.506	5.489	5.548	VV	193	4758	0.08%	0.007%
45	5.555	5.548	5.577	VV	171	1630	0.03%	0.002%
46	5.595	5.577	5.625	VV	136	1920	0.03%	0.003%
47	5.628	5.625	5.658	VV	145	1269	0.02%	0.002%
48	5.666	5.658	5.686	VV	82	1014	0.02%	0.001%
49	5.726	5.686	5.736	PV	144	1924	0.03%	0.003%
50	5.776	5.736	5.808	VV	187	3821	0.07%	0.005%
51	5.820	5.808	5.825	PV	56	352	0.01%	0.000%
52	5.856	5.825	5.922	VV	134	4338	0.08%	0.006%
53	5.926	5.922	5.935	VV	66	281	0.00%	0.000%
54	5.942	5.935	5.962	PV	123	1247	0.02%	0.002%
55	5.987	5.962	6.002	VV	156	2590	0.04%	0.004%
56	6.032	6.002	6.062	VV	221	5502	0.10%	0.008%
57	6.069	6.062	6.100	VV	162	2467	0.04%	0.003%
58	6.127	6.100	6.147	VV	215	3099	0.05%	0.004%
59	6.164	6.147	6.192	VV	244	3912	0.07%	0.005%
60	6.203	6.192	6.249	VV	147	3290	0.06%	0.005%
61	6.298	6.249	6.341	VV	166	4593	0.08%	0.006%
62	6.381	6.341	6.393	VV	151	2654	0.05%	0.004%
63	6.431	6.393	6.476	VV	278	5623	0.10%	0.008%
64	6.497	6.476	6.531	VV	181	2463	0.04%	0.003%
65	6.542	6.531	6.549	PV	118	965	0.02%	0.001%
66	6.556	6.549	6.572	VV	125	1432	0.02%	0.002%
67	6.580	6.572	6.636	VV	106	2568	0.04%	0.004%
68	6.732	6.636	6.822	PV	585204	5760596	100.00%	8.023%
69	6.829	6.822	6.859	VV	1228	24549	0.43%	0.034%
70	6.869	6.859	6.908	VV	997	20466	0.36%	0.029%
71	6.917	6.908	6.936	VV	597	8361	0.15%	0.012%
72	6.945	6.936	6.971	VV	443	7351	0.13%	0.010%
73	6.992	6.971	7.009	VV	384	6994	0.12%	0.010%
74	7.022	7.009	7.039	VV	431	5745	0.10%	0.008%
75	7.047	7.039	7.072	VV	282	3972	0.07%	0.006%
76	7.085	7.072	7.099	VV	258	2988	0.05%	0.004%
77	7.113	7.099	7.148	VV	254	5032	0.09%	0.007%
78	7.189	7.148	7.251	VV	391	14438	0.25%	0.020%
79	7.294	7.251	7.337	VV	1402	21271	0.37%	0.030%
80	7.352	7.337	7.363	VV	163	2006	0.03%	0.003%
81	7.397	7.363	7.425	VV	208	5970	0.10%	0.008%
82	7.436	7.425	7.491	VV	237	4886	0.08%	0.007%
83	7.523	7.491	7.548	VV	385	6601	0.11%	0.009%
84	7.581	7.548	7.729	VV	371913	3883375	67.41%	5.409%
85	7.761	7.729	7.805	VV	2034	49917	0.87%	0.070%
86	7.823	7.805	7.854	VV	729	15468	0.27%	0.022%
87	7.880	7.854	7.903	VV	406	9484	0.16%	0.013%
88	7.915	7.903	7.941	VV	332	5856	0.10%	0.008%
89	8.025	7.941	8.072	VV	538	22197	0.39%	0.031%

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90	8.108	8.072	8.136	VV	1304	22747	0.39%	0.032%
91	8.144	8.136	8.221	VV	286	8979	0.16%	0.013%
92	8.242	8.221	8.275	VV	172	4263	0.07%	0.006%
93	8.298	8.275	8.308	VV	259	4683	0.08%	0.007%
94	8.326	8.308	8.353	VV	672	8534	0.15%	0.012%
95	8.366	8.353	8.375	VV	110	1143	0.02%	0.002%
96	8.408	8.375	8.436	VV	281	4359	0.08%	0.006%
97	8.480	8.436	8.507	VV	762	12034	0.21%	0.017%
98	8.527	8.507	8.544	VV	247	4167	0.07%	0.006%
99	8.559	8.544	8.580	VV	363	5641	0.10%	0.008%
100	8.598	8.580	8.644	VV	199	5269	0.09%	0.007%
101	8.662	8.644	8.688	VV	281	3458	0.06%	0.005%
102	8.712	8.688	8.735	VV	930	11966	0.21%	0.017%
103	8.765	8.735	8.791	VV	307	7440	0.13%	0.010%
104	8.817	8.791	8.847	VV	589	12227	0.21%	0.017%
105	8.881	8.847	8.913	VV	1212	17196	0.30%	0.024%
106	8.978	8.913	9.008	VV	567	12774	0.22%	0.018%
107	9.027	9.008	9.084	VV	225	5659	0.10%	0.008%
108	9.124	9.084	9.135	PV	180	2083	0.04%	0.003%
109	9.196	9.135	9.213	VV	663	10638	0.18%	0.015%
110	9.222	9.213	9.229	VV	320	2343	0.04%	0.003%
111	9.264	9.229	9.281	VV	536	13390	0.23%	0.019%
112	9.296	9.281	9.303	VV	515	6341	0.11%	0.009%
113	9.318	9.303	9.367	VV	800	19054	0.33%	0.027%
114	9.385	9.367	9.438	VV	724	16120	0.28%	0.022%
115	9.458	9.438	9.472	VV	281	4969	0.09%	0.007%
116	9.490	9.472	9.506	VV	910	12021	0.21%	0.017%
117	9.514	9.506	9.551	VV	521	10844	0.19%	0.015%
118	9.567	9.551	9.581	VV	520	7011	0.12%	0.010%
119	9.612	9.581	9.652	VV	1465	28736	0.50%	0.040%
120	9.703	9.652	9.725	VV	840	24023	0.42%	0.033%
121	9.739	9.725	9.776	VV	537	11230	0.19%	0.016%
122	9.843	9.776	9.890	VV	432	19579	0.34%	0.027%
123	9.932	9.890	9.972	VV	685	19567	0.34%	0.027%
124	9.990	9.972	10.018	VV	529	12220	0.21%	0.017%
125	10.043	10.018	10.052	VV	463	8235	0.14%	0.011%
126	10.072	10.052	10.102	VV	704	12798	0.22%	0.018%
127	10.122	10.102	10.133	VV	370	5405	0.09%	0.008%
128	10.145	10.133	10.154	VV	297	3195	0.06%	0.004%
129	10.183	10.154	10.211	VV	299	8926	0.15%	0.012%
130	10.244	10.211	10.268	VV	869	16272	0.28%	0.023%
131	10.282	10.268	10.295	VV	393	5581	0.10%	0.008%
132	10.313	10.295	10.350	VV	1450	24076	0.42%	0.034%
133	10.390	10.350	10.442	VV	2248	43638	0.76%	0.061%
134	10.463	10.442	10.482	VV	1574	22313	0.39%	0.031%
135	10.496	10.482	10.525	VV	633	11374	0.20%	0.016%
136	10.539	10.525	10.563	VV	398	7059	0.12%	0.010%
137	10.568	10.563	10.578	VV	281	2379	0.04%	0.003%
138	10.615	10.578	10.683	VV	498258	5358666	93.02%	7.463%
139	10.702	10.683	10.718	VV	769	14313	0.25%	0.020%
140	10.757	10.718	10.812	VV	1048	40424	0.70%	0.056%
141	10.818	10.812	10.842	VV	414	6612	0.11%	0.009%

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142	10.864	10.842	10.895	VV	453	10533	0.18%	0.015%
143	10.976	10.895	11.009	VV	1056	38657	0.67%	0.054%
144	11.029	11.009	11.045	VV	973	17453	0.30%	0.024%
145	11.061	11.045	11.110	VV	1844	32903	0.57%	0.046%
146	11.123	11.110	11.144	VV	466	7221	0.13%	0.010%
147	11.167	11.144	11.184	VV	491	9491	0.16%	0.013%
148	11.203	11.184	11.226	VV	721	12807	0.22%	0.018%
149	11.276	11.226	11.289	VV	516	16496	0.29%	0.023%
150	11.309	11.289	11.335	VV	794	15527	0.27%	0.022%
151	11.356	11.335	11.374	VV	593	11767	0.20%	0.016%
152	11.389	11.374	11.404	VV	589	8900	0.15%	0.012%
153	11.421	11.404	11.472	VV	724	19769	0.34%	0.028%
154	11.488	11.472	11.501	VV	425	5980	0.10%	0.008%
155	11.531	11.501	11.583	VV	591	21556	0.37%	0.030%
156	11.612	11.583	11.631	VV	1176	20584	0.36%	0.029%
157	11.645	11.631	11.660	VV	818	11932	0.21%	0.017%
158	11.677	11.660	11.692	VV	1038	15904	0.28%	0.022%
159	11.703	11.692	11.730	VV	1098	17691	0.31%	0.025%
160	11.747	11.730	11.769	VV	576	10989	0.19%	0.015%
161	11.779	11.769	11.799	VV	318	4863	0.08%	0.007%
162	11.825	11.799	11.846	VV	802	12852	0.22%	0.018%
163	11.868	11.846	11.908	VV	637	16337	0.28%	0.023%
164	11.933	11.908	11.988	VV	1162	29633	0.51%	0.041%
165	12.054	11.988	12.089	VV	336615	4070168	70.66%	5.669%
166	12.097	12.089	12.152	VV	1163	28894	0.50%	0.040%
167	12.165	12.152	12.194	VV	506	9948	0.17%	0.014%
168	12.228	12.194	12.262	VV	1072	26322	0.46%	0.037%
169	12.278	12.262	12.342	VV	545	15038	0.26%	0.021%
170	12.346	12.342	12.395	VV	276	5184	0.09%	0.007%
171	12.409	12.395	12.417	VV	228	2402	0.04%	0.003%
172	12.438	12.417	12.472	VV	339	8265	0.14%	0.012%
173	12.493	12.472	12.515	VV	320	5682	0.10%	0.008%
174	12.525	12.515	12.541	VV	239	2937	0.05%	0.004%
175	12.569	12.541	12.605	VV	529	10082	0.18%	0.014%
176	12.627	12.605	12.691	VV	554	16181	0.28%	0.023%
177	12.731	12.691	12.740	VV	344	7614	0.13%	0.011%
178	12.758	12.740	12.775	VV	369	5735	0.10%	0.008%
179	12.802	12.775	12.874	VV	748	16216	0.28%	0.023%
180	12.886	12.874	12.909	VV	154	1912	0.03%	0.003%
181	12.941	12.909	12.967	VV	165	3470	0.06%	0.005%
182	12.993	12.967	13.002	VV	261	2600	0.05%	0.004%
183	13.035	13.002	13.075	VV	296	8058	0.14%	0.011%
184	13.090	13.075	13.105	VV	155	1632	0.03%	0.002%
185	13.112	13.105	13.122	PV	63	703	0.01%	0.001%
186	13.193	13.122	13.212	VV	1116	21566	0.37%	0.030%
187	13.232	13.212	13.268	VV	1160	20447	0.35%	0.028%
188	13.283	13.268	13.337	VV	285	6343	0.11%	0.009%
189	13.363	13.337	13.390	VV	670	10356	0.18%	0.014%
190	13.401	13.390	13.418	VV	287	4025	0.07%	0.006%
191	13.426	13.418	13.444	VV	289	3637	0.06%	0.005%
192	13.454	13.444	13.482	VV	289	3782	0.07%	0.005%
193	13.493	13.482	13.505	VV	147	1581	0.03%	0.002%
194	13.519	13.505	13.552	VV	159	2612	0.05%	0.004%

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195	13.591	13.552	13.624	PV	198	5067	0.09%	0.007%
196	13.646	13.624	13.665	VV	454	6176	0.11%	0.009%
197	13.701	13.665	13.718	VV	253	4536	0.08%	0.006%
198	13.741	13.718	13.794	VV	807	14025	0.24%	0.020%
199	13.851	13.794	13.885	VV	969	21145	0.37%	0.029%
200	13.899	13.885	13.917	VV	615	8195	0.14%	0.011%
201	13.939	13.917	13.972	VV	907	14540	0.25%	0.020%
202	14.008	13.972	14.068	PV	244	9248	0.16%	0.013%
203	14.133	14.068	14.157	PV	154	5623	0.10%	0.008%
204	14.190	14.157	14.202	VV	83	1417	0.02%	0.002%
205	14.215	14.202	14.228	PV	92	578	0.01%	0.001%
206	14.276	14.228	14.352	VV	19578	303721	5.27%	0.423%
207	14.357	14.352	14.391	VV	572	9820	0.17%	0.014%
208	14.426	14.391	14.445	VV	975	20592	0.36%	0.029%
209	14.469	14.445	14.502	VV	1662	26146	0.45%	0.036%
210	14.510	14.502	14.548	VV	314	6355	0.11%	0.009%
211	14.555	14.548	14.582	VV	140	1665	0.03%	0.002%
212	14.669	14.582	14.695	PV	217	6584	0.11%	0.009%
213	14.737	14.695	14.765	VV	186	3781	0.07%	0.005%
214	14.797	14.765	14.846	PV	566	11631	0.20%	0.016%
215	14.916	14.846	14.942	VV	840	15548	0.27%	0.022%
216	14.973	14.942	14.994	VV	294	4708	0.08%	0.007%
217	15.035	14.994	15.048	PV	123	2749	0.05%	0.004%
218	15.118	15.048	15.140	VV	247	8747	0.15%	0.012%
219	15.194	15.140	15.215	VV	676	14682	0.25%	0.020%
220	15.288	15.215	15.314	VV	1980	42782	0.74%	0.060%
221	15.359	15.314	15.372	VV	821	23044	0.40%	0.032%
222	15.395	15.372	15.428	VV	1100	22743	0.39%	0.032%
223	15.468	15.428	15.505	VV	1010	29424	0.51%	0.041%
224	15.535	15.505	15.548	VV	617	14208	0.25%	0.020%
225	15.583	15.548	15.618	VV	900	26404	0.46%	0.037%
226	15.771	15.618	15.805	VV	2166	116073	2.01%	0.162%
227	15.861	15.805	15.872	VV	2231	54139	0.94%	0.075%
228	15.905	15.872	15.955	VV	71232	983674	17.08%	1.370%
229	15.991	15.955	16.008	VV	1184	31978	0.56%	0.045%
230	16.067	16.008	16.079	VV	1170	45960	0.80%	0.064%
231	16.098	16.079	16.110	VV	1264	20753	0.36%	0.029%
232	16.169	16.110	16.195	VV	2061	76273	1.32%	0.106%
233	16.234	16.195	16.267	VV	2514	83286	1.45%	0.116%
234	16.310	16.267	16.339	VV	3520	102681	1.78%	0.143%
235	16.391	16.339	16.408	VV	3060	98934	1.72%	0.138%
236	16.440	16.408	16.488	VV	2743	119967	2.08%	0.167%
237	16.548	16.488	16.567	VV	2650	113536	1.97%	0.158%
238	16.629	16.567	16.645	VV	3112	130059	2.26%	0.181%
239	16.652	16.645	16.658	VV	2962	23854	0.41%	0.033%
240	16.695	16.658	16.710	VV	3702	104097	1.81%	0.145%
241	16.745	16.710	16.774	VV	5316	157163	2.73%	0.219%
242	16.852	16.774	16.872	VV	5227	245888	4.27%	0.342%
243	16.946	16.872	16.978	VV	4747	287091	4.98%	0.400%
244	17.036	16.978	17.047	VV	6357	221522	3.85%	0.309%
245	17.073	17.047	17.080	VV	9959	161688	2.81%	0.225%
246	17.100	17.080	17.143	VV	13656	373444	6.48%	0.520%

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247	17.165	17.143	17.196	VV	8416	230564	4.00%	0.321%
248	17.218	17.196	17.237	VV	7042	166915	2.90%	0.232%
249	17.263	17.237	17.282	VV	7602	190035	3.30%	0.265%
250	17.292	17.282	17.314	VV	7075	131871	2.29%	0.184%
251	17.373	17.314	17.386	VV	7575	305343	5.30%	0.425%
252	17.570	17.386	17.592	VV	12169	1109507	19.26%	1.545%
253	17.602	17.592	17.621	VV	10196	173275	3.01%	0.241%
254	17.672	17.621	17.733	VV	11587	723240	12.55%	1.007%
255	17.778	17.733	17.788	VV	11756	364101	6.32%	0.507%
256	17.811	17.788	17.837	VV	11885	346620	6.02%	0.483%
257	17.924	17.837	17.953	VV	19040	990256	17.19%	1.379%
258	17.967	17.953	18.005	VV	15977	477792	8.29%	0.665%
259	18.064	18.005	18.082	VV	17043	724329	12.57%	1.009%
260	18.091	18.082	18.115	VV	16535	325816	5.66%	0.454%
261	18.159	18.115	18.185	VV	17837	709889	12.32%	0.989%
262	18.221	18.185	18.238	VV	18734	579017	10.05%	0.806%
263	18.353	18.238	18.372	VV	23505	1611202	27.97%	2.244%
264	18.380	18.372	18.402	VV	22006	392412	6.81%	0.547%
265	18.416	18.402	18.428	VV	21550	331370	5.75%	0.462%
266	18.454	18.428	18.478	VV	22745	669122	11.62%	0.932%
267	18.489	18.478	18.511	VV	22597	439959	7.64%	0.613%
268	18.563	18.511	18.579	VV	23670	932709	16.19%	1.299%
269	18.689	18.579	18.704	VV	29036	1933027	33.56%	2.692%
270	18.756	18.704	18.764	VV	29464	1048935	18.21%	1.461%
271	18.773	18.764	18.787	VV	29502	401905	6.98%	0.560%
272	18.822	18.787	18.867	VV	33477	1500353	26.05%	2.090%
273	18.917	18.867	18.927	VV	33170	1158498	20.11%	1.614%
274	18.970	18.927	18.993	VV	34974	1356554	23.55%	1.889%
275	19.001	18.993	19.020	VV	34532	551527	9.57%	0.768%
276	19.102	19.020	19.121	VV	38583	2231621	38.74%	3.108%
277	19.196	19.121	19.215	VV	41220	2206301	38.30%	3.073%
278	19.286	19.215	19.302	VV	44364	2205523	38.29%	3.072%
279	19.328	19.302	19.343	VV	46590	1098158	19.06%	1.529%
280	19.353	19.343	19.368	VV	45508	696021	12.08%	0.969%
281	19.415	19.368	19.426	VV	49829	1645020	28.56%	2.291%
282	19.454	19.426	19.505	VV	53444	2426580	42.12%	3.380%
283	19.542	19.505	19.568	VV	54383	1984797	34.45%	2.764%
284	19.619	19.568	19.643	VV	55308	2417162	41.96%	3.367%
285	19.710	19.643	19.725	VV	57713	2797488	48.56%	3.896%
286	19.805	19.725	19.857	VV	58440	4556473	79.10%	6.346%
287	19.875	19.857	19.935	VV	55697	2562693	44.49%	3.569%
Sum of corrected areas:					71798998			

Aliphatic EPH 010422.M Wed Jan 26 12:03:59 2022