

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042120AL\
 Data File : FD033108.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2020 11:52
 Sample : L2327-16DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.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	3.302	3.255	3.385	BV	263	3390	0.24%	0.008%
2	3.390	3.385	3.424	VV	103	1691	0.12%	0.004%
3	3.436	3.424	3.469	VV	129	2573	0.18%	0.006%
4	3.489	3.469	3.498	PV	124	1600	0.11%	0.004%
5	3.517	3.498	3.541	VV	138	2317	0.17%	0.005%
6	3.564	3.541	3.582	VV	166	2454	0.18%	0.006%
7	3.593	3.582	3.628	VV	135	2361	0.17%	0.005%
8	3.636	3.628	3.677	VV	110	2570	0.18%	0.006%
9	3.689	3.677	3.696	VV	142	1241	0.09%	0.003%
10	3.715	3.696	3.771	VV	229	5876	0.42%	0.013%
11	3.795	3.771	3.835	VV	604	9795	0.70%	0.022%
12	3.877	3.835	3.926	VV	1041	14058	1.01%	0.032%
13	3.971	3.926	4.040	VV	558	14109	1.01%	0.032%
14	4.056	4.040	4.081	VV	181	3360	0.24%	0.008%
15	4.130	4.081	4.162	VV	2539	31226	2.23%	0.071%
16	4.171	4.162	4.218	VV	273	5620	0.40%	0.013%
17	4.238	4.218	4.259	VV	245	3752	0.27%	0.009%
18	4.277	4.259	4.305	VV	126	2017	0.14%	0.005%
19	4.320	4.305	4.348	VV	114	2345	0.17%	0.005%
20	4.362	4.348	4.387	VV	524	5583	0.40%	0.013%
21	4.407	4.387	4.428	VV	1238	12198	0.87%	0.028%
22	4.436	4.428	4.501	VV	184	6437	0.46%	0.015%
23	4.513	4.501	4.548	VV	502	7875	0.56%	0.018%
24	4.579	4.548	4.601	VV	442	8308	0.59%	0.019%
25	4.614	4.601	4.631	VV	223	2687	0.19%	0.006%
26	4.646	4.631	4.681	PV	161	2581	0.18%	0.006%
27	4.739	4.701	4.761	VV	299	5692	0.41%	0.013%
28	4.780	4.761	4.801	VV	223	4300	0.31%	0.010%
29	4.813	4.801	4.873	VV	427	8004	0.57%	0.018%
30	4.894	4.873	4.905	VV	144	1943	0.14%	0.004%
31	4.914	4.905	4.934	VV	133	1326	0.09%	0.003%
32	4.958	4.934	4.976	VV	215	2536	0.18%	0.006%
33	4.999	4.976	5.026	VV	337	6415	0.46%	0.015%
34	5.045	5.026	5.065	VV	240	3821	0.27%	0.009%
35	5.076	5.065	5.151	VV	361	6637	0.47%	0.015%
36	5.220	5.194	5.257	VV	212	5057	0.36%	0.011%

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37	5.273	5.257	5.317	VV	345	6550	0.47%	0.015%
38	5.348	5.338	5.366	VV	111	1005	0.07%	0.002%
39	5.393	5.366	5.412	VV	856	9902	0.71%	0.022%
40	5.428	5.412	5.443	VV	429	5181	0.37%	0.012%
41	5.450	5.443	5.469	VV	247	2473	0.18%	0.006%
42	5.480	5.469	5.498	PV	99	1398	0.10%	0.003%
43	5.508	5.498	5.538	VV	135	2130	0.15%	0.005%
44	5.577	5.538	5.645	VV	273	7971	0.57%	0.018%
45	5.678	5.645	5.708	VV	349	6694	0.48%	0.015%
46	5.726	5.708	5.748	VV	348	4358	0.31%	0.010%
47	5.756	5.748	5.782	VV	188	2917	0.21%	0.007%
48	5.805	5.782	5.828	VV	171	3621	0.26%	0.008%
49	5.841	5.828	5.869	VV	212	2916	0.21%	0.007%
50	5.903	5.869	5.916	VV	315	5809	0.42%	0.013%
51	5.941	5.916	6.010	VV	8517	104413	7.47%	0.237%
52	6.030	6.010	6.068	VV	390	7853	0.56%	0.018%
53	6.085	6.068	6.138	VV	391	9607	0.69%	0.022%
54	6.202	6.138	6.238	VV	275	11055	0.79%	0.025%
55	6.255	6.238	6.269	VV	221	3482	0.25%	0.008%
56	6.277	6.269	6.286	VV	190	1826	0.13%	0.004%
57	6.292	6.286	6.308	VV	189	1763	0.13%	0.004%
58	6.333	6.308	6.345	VV	200	3450	0.25%	0.008%
59	6.367	6.345	6.401	VV	987	12161	0.87%	0.028%
60	6.418	6.401	6.471	VV	195	5262	0.38%	0.012%
61	6.479	6.471	6.493	VV	119	1281	0.09%	0.003%
62	6.515	6.493	6.536	VV	396	5359	0.38%	0.012%
63	6.569	6.536	6.579	VV	163	2696	0.19%	0.006%
64	6.637	6.606	6.664	PV	114	2664	0.19%	0.006%
65	6.685	6.664	6.711	VV	223	3761	0.27%	0.009%
66	6.720	6.711	6.747	VV	169	2738	0.20%	0.006%
67	6.818	6.747	6.839	VV	197	7413	0.53%	0.017%
68	6.921	6.839	6.953	PV	223	10061	0.72%	0.023%
69	6.992	6.953	7.051	VV	1476	29669	2.12%	0.067%
70	7.064	7.051	7.102	VV	339	7429	0.53%	0.017%
71	7.124	7.102	7.178	VV	1017	18042	1.29%	0.041%
72	7.188	7.178	7.205	VV	188	2907	0.21%	0.007%
73	7.208	7.205	7.231	VV	226	2292	0.16%	0.005%
74	7.247	7.231	7.264	VV	237	3390	0.24%	0.008%
75	7.286	7.264	7.317	VV	538	9056	0.65%	0.021%
76	7.351	7.317	7.416	VV	194	7325	0.52%	0.017%
77	7.449	7.416	7.488	VV	164	4815	0.34%	0.011%
78	7.494	7.488	7.563	VV	105	3776	0.27%	0.009%
79	7.709	7.681	7.746	VV	741	20425	1.46%	0.046%
80	7.757	7.746	7.788	VV	330	6690	0.48%	0.015%
81	7.850	7.788	7.880	VV	337	10975	0.78%	0.025%
82	7.904	7.880	7.952	VV	271	8351	0.60%	0.019%
83	7.977	7.952	8.018	VV	307	7743	0.55%	0.018%
84	8.055	8.018	8.065	VV	318	5527	0.40%	0.013%
85	8.083	8.065	8.092	VV	367	4853	0.35%	0.011%
86	8.115	8.092	8.133	VV	652	11214	0.80%	0.025%
87	8.150	8.133	8.191	VV	717	10804	0.77%	0.025%
88	8.213	8.191	8.255	VV	6620	76544	5.47%	0.174%
89	8.263	8.255	8.291	VV	456	6643	0.47%	0.015%

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90	8.302	8.291	8.333	VV	194	3481	0.25%	0.008%
91	8.356	8.333	8.385	VV	258	4062	0.29%	0.009%
92	8.397	8.385	8.418	VV	70	1266	0.09%	0.003%
93	8.458	8.418	8.591	PV	75052	865020	61.85%	1.965%
94	8.602	8.591	8.636	VV	561	12621	0.90%	0.029%
95	8.650	8.636	8.665	VV	375	6593	0.47%	0.015%
96	8.683	8.665	8.721	VV	435	11641	0.83%	0.026%
97	8.737	8.721	8.758	VV	396	6447	0.46%	0.015%
98	8.771	8.758	8.790	VV	301	4208	0.30%	0.010%
99	8.839	8.790	8.857	VV	618	14172	1.01%	0.032%
100	8.893	8.857	8.933	VV	512	17033	1.22%	0.039%
101	8.968	8.933	8.988	VV	715	12634	0.90%	0.029%
102	9.006	8.988	9.044	VV	532	10052	0.72%	0.023%
103	9.052	9.044	9.068	VV	207	2141	0.15%	0.005%
104	9.075	9.068	9.116	VV	202	3503	0.25%	0.008%
105	9.153	9.116	9.218	VV	238	8436	0.60%	0.019%
106	9.240	9.218	9.288	VV	170	4563	0.33%	0.010%
107	9.312	9.288	9.318	VV	169	1896	0.14%	0.004%
108	9.347	9.318	9.383	VV	587	12656	0.90%	0.029%
109	9.406	9.383	9.451	VV	820	16488	1.18%	0.037%
110	9.467	9.451	9.505	VV	181	3126	0.22%	0.007%
111	9.527	9.505	9.595	PV	176	2998	0.21%	0.007%
112	9.618	9.595	9.638	PV	192	3102	0.22%	0.007%
113	9.682	9.638	9.717	VV	292	8731	0.62%	0.020%
114	9.741	9.717	9.760	VV	654	9115	0.65%	0.021%
115	9.780	9.760	9.881	VV	1202	34663	2.48%	0.079%
116	9.889	9.881	9.898	VV	167	1464	0.10%	0.003%
117	9.904	9.898	9.935	VV	172	2421	0.17%	0.005%
118	9.973	9.935	9.981	VV	112	2357	0.17%	0.005%
119	10.022	9.981	10.044	VV	210	4049	0.29%	0.009%
120	10.067	10.044	10.099	VV	223	4887	0.35%	0.011%
121	10.125	10.099	10.145	VV	216	4360	0.31%	0.010%
122	10.177	10.145	10.211	VV	205	6387	0.46%	0.015%
123	10.224	10.211	10.242	VV	205	2497	0.18%	0.006%
124	10.281	10.242	10.318	PV	226	6681	0.48%	0.015%
125	10.357	10.318	10.378	VV	323	7391	0.53%	0.017%
126	10.430	10.378	10.449	VV	290	10042	0.72%	0.023%
127	10.476	10.449	10.514	VV	639	10725	0.77%	0.024%
128	10.549	10.514	10.641	VV	297	11357	0.81%	0.026%
129	10.737	10.641	10.781	PV	520	20985	1.50%	0.048%
130	10.789	10.781	10.798	VV	214	2163	0.15%	0.005%
131	10.813	10.798	10.833	VV	334	5272	0.38%	0.012%
132	10.845	10.833	10.858	VV	232	2669	0.19%	0.006%
133	10.876	10.858	10.888	VV	184	2950	0.21%	0.007%
134	10.897	10.888	10.928	VV	149	2719	0.19%	0.006%
135	10.935	10.928	10.967	VV	99	1609	0.12%	0.004%
136	11.041	11.012	11.057	PV	166	2687	0.19%	0.006%
137	11.069	11.057	11.074	VV	138	1102	0.08%	0.003%
138	11.109	11.074	11.131	VV	410	7319	0.52%	0.017%
139	11.176	11.131	11.205	VV	608	13555	0.97%	0.031%
140	11.265	11.205	11.291	VV	400	12500	0.89%	0.028%
141	11.330	11.309	11.346	VV	193	2383	0.17%	0.005%

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142	11.370	11.346	11.403	PV	353	6001	0.43%	0.014%
143	11.414	11.403	11.435	VV	198	2083	0.15%	0.005%
144	11.490	11.435	11.551	VV	127803	1398514	100.00%	3.177%
145	11.575	11.551	11.605	VV	441	10900	0.78%	0.025%
146	11.652	11.605	11.688	VV	439	15590	1.11%	0.035%
147	11.719	11.688	11.747	VV	319	9981	0.71%	0.023%
148	11.792	11.747	11.808	VV	437	11751	0.84%	0.027%
149	11.841	11.808	11.877	VV	737	19733	1.41%	0.045%
150	11.936	11.877	11.971	VV	595	24396	1.74%	0.055%
151	11.992	11.971	12.023	VV	523	14556	1.04%	0.033%
152	12.094	12.023	12.128	VV	1288	43247	3.09%	0.098%
153	12.145	12.128	12.187	VV	711	21467	1.53%	0.049%
154	12.207	12.187	12.220	VV	925	14889	1.06%	0.034%
155	12.236	12.220	12.275	VV	881	25837	1.85%	0.059%
156	12.295	12.275	12.315	VV	795	18179	1.30%	0.041%
157	12.336	12.315	12.375	VV	875	28288	2.02%	0.064%
158	12.422	12.375	12.438	VV	1204	35504	2.54%	0.081%
159	12.448	12.438	12.455	VV	1062	10278	0.73%	0.023%
160	12.478	12.455	12.515	VV	1487	42688	3.05%	0.097%
161	12.543	12.515	12.574	VV	2168	51568	3.69%	0.117%
162	12.593	12.574	12.617	VV	1313	30373	2.17%	0.069%
163	12.635	12.617	12.655	VV	1149	24094	1.72%	0.055%
164	12.739	12.655	12.774	VV	1359	87054	6.22%	0.198%
165	12.839	12.774	12.881	VV	2829	112567	8.05%	0.256%
166	12.921	12.881	12.978	VV	90261	1141151	81.60%	2.592%
167	13.020	12.978	13.047	VV	2146	82382	5.89%	0.187%
168	13.090	13.047	13.118	VV	2611	92306	6.60%	0.210%
169	13.134	13.118	13.151	VV	2495	45358	3.24%	0.103%
170	13.166	13.151	13.205	VV	2428	73476	5.25%	0.167%
171	13.251	13.205	13.280	VV	2462	100060	7.15%	0.227%
172	13.312	13.280	13.328	VV	2575	68480	4.90%	0.156%
173	13.361	13.328	13.371	VV	2669	66518	4.76%	0.151%
174	13.426	13.371	13.455	VV	2896	133810	9.57%	0.304%
175	13.493	13.455	13.511	VV	2980	94818	6.78%	0.215%
176	13.546	13.511	13.558	VV	2925	80005	5.72%	0.182%
177	13.671	13.558	13.732	VV	4350	351998	25.17%	0.800%
178	13.740	13.732	13.756	VV	3414	48718	3.48%	0.111%
179	13.784	13.756	13.798	VV	3433	83805	5.99%	0.190%
180	13.826	13.798	13.841	VV	3529	89422	6.39%	0.203%
181	13.886	13.841	13.924	VV	4059	181517	12.98%	0.412%
182	13.982	13.924	14.004	VV	3993	183196	13.10%	0.416%
183	14.082	14.004	14.098	VV	4477	226993	16.23%	0.516%
184	14.132	14.098	14.154	VV	4507	145917	10.43%	0.331%
185	14.175	14.154	14.208	VV	4839	144584	10.34%	0.328%
186	14.232	14.208	14.255	VV	5059	131144	9.38%	0.298%
187	14.292	14.255	14.309	VV	5007	156606	11.20%	0.356%
188	14.343	14.309	14.375	VV	5044	189937	13.58%	0.431%
189	14.402	14.375	14.421	VV	4921	132685	9.49%	0.301%
190	14.428	14.421	14.435	VV	4773	38152	2.73%	0.087%
191	14.483	14.435	14.498	VV	5492	191384	13.68%	0.435%
192	14.515	14.498	14.538	VV	5215	122258	8.74%	0.278%
193	14.561	14.538	14.571	VV	5063	98476	7.04%	0.224%
194	14.635	14.571	14.662	VV	5490	285101	20.39%	0.648%

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195	14.717	14.662	14.734	VV	5810	234585	16.77%	0.533%
196	14.762	14.734	14.791	VV	6368	208977	14.94%	0.475%
197	14.816	14.791	14.846	VV	5985	188118	13.45%	0.427%
198	14.902	14.846	14.948	VV	6047	347398	24.84%	0.789%
199	14.964	14.948	14.977	VV	5621	96327	6.89%	0.219%
200	14.989	14.977	14.996	VV	5696	67219	4.81%	0.153%
201	15.021	14.996	15.043	VV	5861	159451	11.40%	0.362%
202	15.076	15.043	15.095	VV	5849	179900	12.86%	0.409%
203	15.139	15.095	15.168	VV	6006	255840	18.29%	0.581%
204	15.196	15.168	15.221	VV	6221	191097	13.66%	0.434%
205	15.302	15.221	15.335	VV	9952	500297	35.77%	1.137%
206	15.353	15.335	15.401	VV	7548	278955	19.95%	0.634%
207	15.419	15.401	15.448	VV	7058	186647	13.35%	0.424%
208	15.457	15.448	15.477	VV	6423	111962	8.01%	0.254%
209	15.506	15.477	15.520	VV	7110	168811	12.07%	0.383%
210	15.528	15.520	15.561	VV	6815	166488	11.90%	0.378%
211	15.609	15.561	15.637	VV	7161	310322	22.19%	0.705%
212	15.673	15.637	15.688	VV	7182	213859	15.29%	0.486%
213	15.697	15.688	15.715	VV	7025	109769	7.85%	0.249%
214	15.725	15.715	15.741	VV	7100	108000	7.72%	0.245%
215	15.785	15.741	15.831	VV	8363	403730	28.87%	0.917%
216	15.856	15.831	15.863	VV	7407	140186	10.02%	0.318%
217	15.874	15.863	15.899	VV	7408	155225	11.10%	0.353%
218	15.921	15.899	15.940	VV	7440	179351	12.82%	0.407%
219	15.992	15.940	16.013	VV	8349	337159	24.11%	0.766%
220	16.081	16.013	16.105	VV	8489	433229	30.98%	0.984%
221	16.128	16.105	16.162	VV	8543	284051	20.31%	0.645%
222	16.172	16.162	16.201	VV	7957	182630	13.06%	0.415%
223	16.229	16.201	16.242	VV	8310	196776	14.07%	0.447%
224	16.266	16.242	16.301	VV	10890	332016	23.74%	0.754%
225	16.349	16.301	16.361	VV	8953	313132	22.39%	0.711%
226	16.404	16.361	16.448	VV	9319	465598	33.29%	1.058%
227	16.479	16.448	16.505	VV	9250	303183	21.68%	0.689%
228	16.533	16.505	16.560	VV	9580	306420	21.91%	0.696%
229	16.585	16.560	16.627	VV	10305	382686	27.36%	0.869%
230	16.647	16.627	16.681	VV	9478	298442	21.34%	0.678%
231	16.730	16.681	16.785	VV	12283	662859	47.40%	1.506%
232	16.807	16.785	16.831	VV	10494	280477	20.06%	0.637%
233	16.848	16.831	16.884	VV	10023	304684	21.79%	0.692%
234	16.915	16.884	16.933	VV	10578	300634	21.50%	0.683%
235	16.970	16.933	17.001	VV	11163	423567	30.29%	0.962%
236	17.055	17.001	17.084	VV	10636	506911	36.25%	1.152%
237	17.120	17.084	17.157	VV	10875	458895	32.81%	1.042%
238	17.178	17.157	17.208	VV	12662	343078	24.53%	0.779%
239	17.220	17.208	17.237	VV	10219	174715	12.49%	0.397%
240	17.260	17.237	17.274	VV	10745	233715	16.71%	0.531%
241	17.296	17.274	17.331	VV	11482	363980	26.03%	0.827%
242	17.349	17.331	17.397	VV	9959	383595	27.43%	0.871%
243	17.407	17.397	17.420	VV	9239	122577	8.76%	0.278%
244	17.462	17.420	17.486	VV	9752	374310	26.76%	0.850%
245	17.516	17.486	17.548	VV	10417	355781	25.44%	0.808%
246	17.559	17.548	17.568	VV	9545	118353	8.46%	0.269%

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247	17.612	17.568	17.668	VV	13166	606064	43.34%	1.377%
248	17.702	17.668	17.724	VV	9254	301490	21.56%	0.685%
249	17.760	17.724	17.831	VV	10959	628988	44.98%	1.429%
250	17.849	17.831	17.900	VV	8947	358057	25.60%	0.813%
251	17.933	17.900	18.001	VV	9726	540110	38.62%	1.227%
252	18.034	18.001	18.068	VV	12189	388813	27.80%	0.883%
253	18.123	18.068	18.211	VV	10520	774943	55.41%	1.760%
254	18.265	18.211	18.314	VV	8918	500985	35.82%	1.138%
255	18.330	18.314	18.386	VV	8129	334609	23.93%	0.760%
256	18.442	18.386	18.480	VV	10575	472059	33.75%	1.072%
257	18.497	18.480	18.508	VV	7690	128685	9.20%	0.292%
258	18.542	18.508	18.564	VV	9353	282273	20.18%	0.641%
259	18.589	18.564	18.654	VV	8599	429511	30.71%	0.976%
260	18.702	18.654	18.731	VV	8032	363520	25.99%	0.826%
261	18.756	18.731	18.778	VV	10550	253729	18.14%	0.576%
262	18.800	18.778	18.816	VV	9201	198490	14.19%	0.451%
263	18.838	18.816	18.891	VV	9802	392692	28.08%	0.892%
264	18.968	18.891	19.111	VV	9633	1128534	80.70%	2.564%
265	19.124	19.111	19.150	VV	8235	189455	13.55%	0.430%
266	19.220	19.150	19.238	VV	9752	453103	32.40%	1.029%
267	19.254	19.238	19.270	VV	9452	171198	12.24%	0.389%
268	19.281	19.270	19.305	VV	9062	188487	13.48%	0.428%
269	19.331	19.305	19.376	VV	9044	361582	25.85%	0.821%
270	19.401	19.376	19.411	VV	8725	184612	13.20%	0.419%
271	19.439	19.411	19.457	VV	8820	237327	16.97%	0.539%
272	19.505	19.457	19.528	VV	9649	389022	27.82%	0.884%
273	19.593	19.528	19.614	VV	11094	518708	37.09%	1.178%
274	19.626	19.614	19.691	VV	10317	445892	31.88%	1.013%
275	19.794	19.691	19.805	VV	10229	650964	46.55%	1.479%
276	19.825	19.805	19.853	VV	10210	292690	20.93%	0.665%
277	19.873	19.853	19.900	VV	10170	282567	20.20%	0.642%
278	19.920	19.900	19.931	VV	10162	187594	13.41%	0.426%
279	19.957	19.931	19.980	VV	11067	311497	22.27%	0.708%
280	19.998	19.980	20.046	VV	10798	416958	29.81%	0.947%
281	20.131	20.046	20.145	VV	11018	630395	45.08%	1.432%
282	20.165	20.145	20.178	VV	11001	218723	15.64%	0.497%
283	20.311	20.178	20.335	VV	12262	1078229	77.10%	2.449%
284	20.466	20.335	20.509	VV	13144	1291264	92.33%	2.933%
285	20.523	20.509	20.531	VV	12512	164696	11.78%	0.374%
286	20.578	20.531	20.647	VV	12964	854819	61.12%	1.942%
287	20.668	20.647	20.812	VV	12267	1136295	81.25%	2.581%
288	20.823	20.812	20.865	VV	11153	348136	24.89%	0.791%
289	20.961	20.865	21.028	VV	12492	1138379	81.40%	2.586%
290	21.063	21.028	21.156	VV	10959	793247	56.72%	1.802%

Sum of corrected areas: 44020330

Alaphatic EPH 040720.M Wed Apr 22 13:59:11 2020