

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012820AL\
 Data File : FD032212.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 17:52
 Sample : L1234-01DL 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.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	3.594	3.588	3.791	PV	129	8615	0.16%	0.022%
2	3.797	3.791	3.812	VV	193	1286	0.02%	0.003%
3	3.823	3.812	3.865	PV	254	3639	0.07%	0.009%
4	3.873	3.865	3.889	VV	253	1859	0.03%	0.005%
5	3.911	3.889	3.968	VV	470	8191	0.15%	0.021%
6	3.988	3.968	4.015	PV	2289	23610	0.44%	0.061%
7	4.027	4.015	4.084	VV	676	13341	0.25%	0.035%
8	4.093	4.084	4.132	VV	304	3702	0.07%	0.010%
9	4.142	4.132	4.152	PV	171	1619	0.03%	0.004%
10	4.163	4.152	4.378	VV	446	9900	0.18%	0.026%
11	4.395	4.378	4.422	VV	423	5238	0.10%	0.014%
12	4.436	4.422	4.476	VV	201	4364	0.08%	0.011%
13	4.491	4.476	4.525	VV	256	4279	0.08%	0.011%
14	4.546	4.525	4.582	PV	610	9522	0.18%	0.025%
15	4.595	4.582	4.671	VV	282	9713	0.18%	0.025%
16	4.682	4.671	4.721	PV	194	2577	0.05%	0.007%
17	4.731	4.721	4.760	VV	320	4170	0.08%	0.011%
18	4.772	4.760	4.793	VV	237	2505	0.05%	0.007%
19	4.805	4.793	4.838	PV	163	2366	0.04%	0.006%
20	4.847	4.838	4.935	VV	174	5066	0.09%	0.013%
21	4.944	4.935	5.014	VV	149	4670	0.09%	0.012%
22	5.032	5.014	5.063	VV	261	4130	0.08%	0.011%
23	5.087	5.063	5.102	PV	304	4114	0.08%	0.011%
24	5.112	5.102	5.124	VV	164	1987	0.04%	0.005%
25	5.135	5.124	5.187	VV	267	3257	0.06%	0.008%
26	5.196	5.187	5.278	VV	167	5432	0.10%	0.014%
27	5.295	5.278	5.341	VV	218	5312	0.10%	0.014%
28	5.353	5.341	5.404	VV	205	3064	0.06%	0.008%
29	5.433	5.404	5.447	PV	566	6791	0.13%	0.018%
30	5.458	5.447	5.471	VV	381	4354	0.08%	0.011%
31	5.477	5.471	5.509	VV	414	5810	0.11%	0.015%
32	5.527	5.509	5.548	VV	225	3545	0.07%	0.009%
33	5.554	5.548	5.588	VV	172	1806	0.03%	0.005%
34	5.615	5.588	5.666	PV	370	8118	0.15%	0.021%
35	5.682	5.666	5.695	VV	206	2620	0.05%	0.007%
36	5.724	5.695	5.748	VV	309	6106	0.11%	0.016%

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37	5.771	5.748	5.788	VV	145	2141	0.04%	0.006%
38	5.818	5.788	5.829	VV	457	3974	0.07%	0.010%
39	5.837	5.829	5.849	VV	174	1925	0.04%	0.005%
40	5.858	5.849	5.915	VV	216	4007	0.07%	0.010%
41	5.979	5.915	6.011	PV	2079	26939	0.50%	0.070%
42	6.021	6.011	6.034	VV	263	2501	0.05%	0.007%
43	6.048	6.034	6.061	VV	213	2843	0.05%	0.007%
44	6.079	6.061	6.096	VV	317	4532	0.08%	0.012%
45	6.120	6.096	6.185	VV	429	8181	0.15%	0.021%
46	6.206	6.185	6.240	VV	168	2925	0.05%	0.008%
47	6.253	6.240	6.281	VV	122	1985	0.04%	0.005%
48	6.297	6.281	6.310	VV	177	1584	0.03%	0.004%
49	6.326	6.310	6.391	VV	246	5317	0.10%	0.014%
50	6.408	6.391	6.485	VV	522	9385	0.17%	0.024%
51	6.502	6.485	6.518	VV	178	2439	0.05%	0.006%
52	6.526	6.518	6.541	VV	275	2662	0.05%	0.007%
53	6.557	6.541	6.589	VV	530	6979	0.13%	0.018%
54	6.603	6.589	6.647	VV	193	2588	0.05%	0.007%
55	6.730	6.677	6.755	VV	471	5671	0.11%	0.015%
56	6.774	6.755	6.785	VV	156	1613	0.03%	0.004%
57	6.802	6.785	6.838	VV	144	2905	0.05%	0.008%
58	6.872	6.853	6.893	VV	233	3511	0.07%	0.009%
59	6.909	6.893	6.944	VV	214	4494	0.08%	0.012%
60	6.958	6.944	6.990	VV	172	2397	0.04%	0.006%
61	7.031	6.990	7.055	PV	907	12956	0.24%	0.034%
62	7.062	7.055	7.087	VV	335	3803	0.07%	0.010%
63	7.107	7.087	7.144	VV	746	10575	0.20%	0.027%
64	7.164	7.144	7.189	VV	805	9015	0.17%	0.023%
65	7.200	7.189	7.216	VV	182	1932	0.04%	0.005%
66	7.226	7.216	7.265	VV	141	2784	0.05%	0.007%
67	7.285	7.265	7.301	PV	257	3313	0.06%	0.009%
68	7.328	7.301	7.360	VV	714	11779	0.22%	0.031%
69	7.376	7.360	7.401	VV	187	3655	0.07%	0.010%
70	7.416	7.401	7.429	VV	219	2355	0.04%	0.006%
71	7.456	7.429	7.479	VV	240	4641	0.09%	0.012%
72	7.502	7.479	7.528	VV	319	4536	0.08%	0.012%
73	7.548	7.528	7.570	PV	136	1660	0.03%	0.004%
74	7.749	7.708	7.800	VV	865	28105	0.52%	0.073%
75	7.808	7.800	7.831	VV	411	5028	0.09%	0.013%
76	7.850	7.831	7.863	VV	267	4122	0.08%	0.011%
77	7.902	7.863	7.937	VV	382	11926	0.22%	0.031%
78	7.948	7.937	7.975	VV	315	3707	0.07%	0.010%
79	8.017	7.975	8.068	VV	808	16022	0.30%	0.042%
80	8.092	8.068	8.103	VV	269	4522	0.08%	0.012%
81	8.122	8.103	8.138	VV	1187	13473	0.25%	0.035%
82	8.151	8.138	8.168	VV	612	7860	0.15%	0.020%
83	8.195	8.168	8.218	VV	1040	16061	0.30%	0.042%
84	8.253	8.218	8.287	VV	9689	99830	1.85%	0.260%
85	8.304	8.287	8.340	VV	785	13566	0.25%	0.035%
86	8.357	8.340	8.379	VV	529	5734	0.11%	0.015%
87	8.393	8.379	8.458	VV	210	4055	0.08%	0.011%
88	8.599	8.578	8.627	VV	1563	26832	0.50%	0.070%
89	8.656	8.627	8.698	VV	1023	28741	0.53%	0.075%

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90	8.727	8.698	8.765	VV	856	17794	0.33%	0.046%
91	8.781	8.765	8.800	VV	274	4635	0.09%	0.012%
92	8.840	8.800	8.854	VV	537	9443	0.18%	0.025%
93	8.870	8.854	8.895	VV	666	8777	0.16%	0.023%
94	8.914	8.895	8.945	VV	298	7234	0.13%	0.019%
95	8.961	8.945	8.988	VV	307	5538	0.10%	0.014%
96	9.010	8.988	9.035	VV	1676	22601	0.42%	0.059%
97	9.046	9.035	9.095	VV	780	11859	0.22%	0.031%
98	9.107	9.095	9.119	VV	144	1689	0.03%	0.004%
99	9.163	9.119	9.179	VV	719	10080	0.19%	0.026%
100	9.193	9.179	9.221	VV	513	6457	0.12%	0.017%
101	9.243	9.221	9.258	VV	183	2660	0.05%	0.007%
102	9.297	9.258	9.318	PV	602	9187	0.17%	0.024%
103	9.338	9.318	9.355	VV	454	6204	0.12%	0.016%
104	9.379	9.355	9.428	VV	1400	22968	0.43%	0.060%
105	9.458	9.428	9.506	VV	650	16677	0.31%	0.043%
106	9.528	9.506	9.546	VV	596	8911	0.17%	0.023%
107	9.559	9.546	9.572	VV	424	5526	0.10%	0.014%
108	9.584	9.572	9.601	VV	456	6058	0.11%	0.016%
109	9.623	9.601	9.681	VV	1400	21147	0.39%	0.055%
110	9.703	9.681	9.764	VV	718	17504	0.33%	0.046%
111	9.801	9.764	9.848	VV	1699	40914	0.76%	0.106%
112	9.863	9.848	9.876	VV	327	4236	0.08%	0.011%
113	9.895	9.876	9.934	VV	390	7078	0.13%	0.018%
114	9.959	9.934	9.988	VV	307	5448	0.10%	0.014%
115	10.055	10.039	10.085	PV	137	1849	0.03%	0.005%
116	10.121	10.100	10.148	VV	626	7841	0.15%	0.020%
117	10.174	10.148	10.198	VV	690	9176	0.17%	0.024%
118	10.228	10.198	10.248	VV	720	13228	0.25%	0.034%
119	10.258	10.248	10.280	VV	806	9939	0.18%	0.026%
120	10.299	10.280	10.348	VV	791	14133	0.26%	0.037%
121	10.374	10.348	10.406	VV	634	11926	0.22%	0.031%
122	10.428	10.406	10.461	VV	899	16356	0.30%	0.043%
123	10.469	10.461	10.486	VV	321	3952	0.07%	0.010%
124	10.522	10.486	10.558	VV	1575	29195	0.54%	0.076%
125	10.585	10.558	10.691	VV	1089	42786	0.79%	0.111%
126	10.707	10.691	10.725	VV	195	3392	0.06%	0.009%
127	10.774	10.725	10.819	VV	13061	149999	2.79%	0.390%
128	10.849	10.819	10.885	VV	2378	33496	0.62%	0.087%
129	10.905	10.885	10.937	VV	354	7521	0.14%	0.020%
130	10.977	10.937	11.004	VV	303	8070	0.15%	0.021%
131	11.022	11.004	11.042	VV	252	4296	0.08%	0.011%
132	11.063	11.042	11.105	VV	1054	19486	0.36%	0.051%
133	11.135	11.105	11.143	VV	502	6576	0.12%	0.017%
134	11.164	11.143	11.192	VV	735	14295	0.27%	0.037%
135	11.223	11.192	11.246	VV	1431	22754	0.42%	0.059%
136	11.262	11.246	11.277	VV	464	7638	0.14%	0.020%
137	11.300	11.277	11.342	VV	949	20538	0.38%	0.053%
138	11.373	11.342	11.396	PV	698	9674	0.18%	0.025%
139	11.422	11.396	11.444	VV	683	10283	0.19%	0.027%
140	11.464	11.444	11.484	VV	458	5969	0.11%	0.016%
141	11.540	11.484	11.566	VV	169086	1839093	34.16%	4.781%

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142	11.575	11.566	11.591	VV	3011	31762	0.59%	0.083%
143	11.605	11.591	11.627	VV	3762	42490	0.79%	0.110%
144	11.640	11.627	11.654	VV	743	10450	0.19%	0.027%
145	11.688	11.654	11.705	VV	2008	37490	0.70%	0.097%
146	11.722	11.705	11.738	VV	2631	31907	0.59%	0.083%
147	11.754	11.738	11.809	VV	2758	38044	0.71%	0.099%
148	11.830	11.809	11.848	VV	359	6349	0.12%	0.017%
149	11.890	11.848	11.908	VV	1489	26338	0.49%	0.068%
150	11.932	11.908	11.955	VV	1690	25594	0.48%	0.067%
151	11.978	11.955	12.000	VV	509	9998	0.19%	0.026%
152	12.044	12.000	12.066	VV	1649	23451	0.44%	0.061%
153	12.074	12.066	12.084	VV	415	3937	0.07%	0.010%
154	12.131	12.084	12.159	VV	5418	68423	1.27%	0.178%
155	12.186	12.159	12.204	VV	720	14454	0.27%	0.038%
156	12.217	12.204	12.233	VV	577	8121	0.15%	0.021%
157	12.253	12.233	12.277	VV	554	10707	0.20%	0.028%
158	12.293	12.277	12.305	VV	723	9345	0.17%	0.024%
159	12.313	12.305	12.333	VV	588	7679	0.14%	0.020%
160	12.362	12.333	12.400	VV	1340	29314	0.54%	0.076%
161	12.421	12.400	12.431	VV	813	9523	0.18%	0.025%
162	12.471	12.431	12.491	VV	3387	52225	0.97%	0.136%
163	12.530	12.491	12.558	VV	2393	54692	1.02%	0.142%
164	12.586	12.558	12.628	VV	16915	201235	3.74%	0.523%
165	12.646	12.628	12.665	VV	247	3663	0.07%	0.010%
166	12.682	12.665	12.695	PV	312	3402	0.06%	0.009%
167	12.718	12.695	12.731	VV	492	8236	0.15%	0.021%
168	12.744	12.731	12.759	VV	886	11027	0.20%	0.029%
169	12.798	12.759	12.856	VV	1244	38252	0.71%	0.099%
170	12.883	12.856	12.909	VV	15071	171066	3.18%	0.445%
171	12.971	12.909	13.003	VV	113826	1366676	25.39%	3.553%
172	13.015	13.003	13.035	VV	907	13965	0.26%	0.036%
173	13.056	13.035	13.071	VV	999	15848	0.29%	0.041%
174	13.083	13.071	13.108	VV	901	10968	0.20%	0.029%
175	13.144	13.108	13.193	PV	1494	38637	0.72%	0.100%
176	13.214	13.193	13.240	VV	1209	19976	0.37%	0.052%
177	13.253	13.240	13.262	VV	486	4881	0.09%	0.013%
178	13.279	13.262	13.293	VV	843	9916	0.18%	0.026%
179	13.309	13.293	13.325	VV	775	11201	0.21%	0.029%
180	13.341	13.325	13.375	VV	1524	27339	0.51%	0.071%
181	13.385	13.375	13.421	VV	498	8631	0.16%	0.022%
182	13.470	13.421	13.520	VV	3823	70871	1.32%	0.184%
183	13.538	13.520	13.554	VV	702	8691	0.16%	0.023%
184	13.578	13.554	13.598	VV	1825	26029	0.48%	0.068%
185	13.616	13.598	13.636	VV	1901	23222	0.43%	0.060%
186	13.662	13.636	13.687	VV	642	12982	0.24%	0.034%
187	13.723	13.687	13.732	VV	1681	24792	0.46%	0.064%
188	13.746	13.732	13.767	VV	2243	30294	0.56%	0.079%
189	13.786	13.767	13.825	VV	1613	23317	0.43%	0.061%
190	13.858	13.825	13.894	VV	370	8247	0.15%	0.021%
191	13.953	13.894	13.978	PV	409	11181	0.21%	0.029%
192	13.998	13.978	14.038	VV	614	9709	0.18%	0.025%
193	14.056	14.038	14.069	PV	280	3934	0.07%	0.010%
194	14.083	14.069	14.095	VV	240	3063	0.06%	0.008%

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195	14.113	14.095	14.125	VV	359	4247	0.08%	0.011%
196	14.162	14.125	14.184	VV	1308	29284	0.54%	0.076%
197	14.202	14.184	14.237	VV	2272	32205	0.60%	0.084%
198	14.281	14.237	14.319	VV	1761	38438	0.71%	0.100%
199	14.333	14.319	14.352	VV	845	13125	0.24%	0.034%
200	14.379	14.352	14.420	VV	1573	34705	0.64%	0.090%
201	14.444	14.420	14.465	VV	2708	36034	0.67%	0.094%
202	14.503	14.465	14.545	VV	1502	29683	0.55%	0.077%
203	14.569	14.545	14.588	VV	475	6649	0.12%	0.017%
204	14.627	14.588	14.688	VV	591	17861	0.33%	0.046%
205	14.709	14.688	14.725	PV	587	7841	0.15%	0.020%
206	14.753	14.725	14.774	VV	7926	98175	1.82%	0.255%
207	14.794	14.774	14.856	VV	8791	137477	2.55%	0.357%
208	14.865	14.856	14.879	VV	497	5500	0.10%	0.014%
209	14.915	14.879	14.943	VV	1910	33710	0.63%	0.088%
210	14.957	14.943	14.970	VV	629	8718	0.16%	0.023%
211	14.995	14.970	15.027	VV	757	15689	0.29%	0.041%
212	15.058	15.027	15.079	PV	1136	19395	0.36%	0.050%
213	15.098	15.079	15.145	VV	788	20343	0.38%	0.053%
214	15.200	15.145	15.278	VV	7100	120385	2.24%	0.313%
215	15.292	15.278	15.308	VV	183	2011	0.04%	0.005%
216	15.338	15.308	15.368	VV	2635	37758	0.70%	0.098%
217	15.386	15.368	15.393	VV	599	6117	0.11%	0.016%
218	15.424	15.393	15.446	VV	3141	49708	0.92%	0.129%
219	15.462	15.446	15.488	VV	1452	17179	0.32%	0.045%
220	15.509	15.488	15.518	VV	362	3737	0.07%	0.010%
221	15.587	15.518	15.628	VV	1520	47877	0.89%	0.124%
222	15.662	15.628	15.683	VV	714	11367	0.21%	0.030%
223	15.710	15.683	15.730	VV	443	7783	0.14%	0.020%
224	15.749	15.730	15.766	VV	534	7991	0.15%	0.021%
225	15.782	15.766	15.802	VV	377	5216	0.10%	0.014%
226	15.837	15.802	15.873	VV	4104	57354	1.07%	0.149%
227	15.900	15.873	15.915	VV	458	6236	0.12%	0.016%
228	15.927	15.915	15.973	VV	236	4299	0.08%	0.011%
229	16.031	15.973	16.048	PV	991	20473	0.38%	0.053%
230	16.061	16.048	16.074	VV	796	9534	0.18%	0.025%
231	16.092	16.074	16.108	VV	825	13753	0.26%	0.036%
232	16.129	16.108	16.158	VV	1288	25244	0.47%	0.066%
233	16.213	16.158	16.263	VV	2532	86303	1.60%	0.224%
234	16.309	16.263	16.375	VV	11777	272740	5.07%	0.709%
235	16.394	16.375	16.415	VV	925	19966	0.37%	0.052%
236	16.437	16.415	16.459	VV	2550	42012	0.78%	0.109%
237	16.476	16.459	16.491	VV	1073	18538	0.34%	0.048%
238	16.502	16.491	16.516	VV	1004	13270	0.25%	0.034%
239	16.559	16.516	16.570	VV	997	29748	0.55%	0.077%
240	16.625	16.570	16.651	VV	6996	135191	2.51%	0.351%
241	16.683	16.651	16.729	VV	8271	147218	2.73%	0.383%
242	16.783	16.729	16.811	VV	9674	180744	3.36%	0.470%
243	16.831	16.811	16.871	VV	2522	74922	1.39%	0.195%
244	16.927	16.871	16.961	VV	2593	116521	2.16%	0.303%
245	16.991	16.961	17.004	VV	2229	53233	0.99%	0.138%
246	17.048	17.004	17.115	VV	3301	179613	3.34%	0.467%

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247	17.155	17.115	17.194	VV	3789	153094	2.84%	0.398%
248	17.232	17.194	17.259	VV	9596	206758	3.84%	0.537%
249	17.267	17.259	17.281	VV	3089	38066	0.71%	0.099%
250	17.301	17.281	17.314	VV	2914	56300	1.05%	0.146%
251	17.344	17.314	17.365	VV	3592	97432	1.81%	0.253%
252	17.382	17.365	17.416	VV	3256	94945	1.76%	0.247%
253	17.462	17.416	17.471	VV	3413	106270	1.97%	0.276%
254	17.520	17.471	17.536	VV	3946	139537	2.59%	0.363%
255	17.562	17.536	17.575	VV	3945	89445	1.66%	0.233%
256	17.666	17.575	17.697	VV	12555	449826	8.36%	1.169%
257	17.774	17.697	17.794	VV	6191	335657	6.24%	0.873%
258	17.818	17.794	17.869	VV	6578	281215	5.22%	0.731%
259	17.900	17.869	17.914	VV	6326	164818	3.06%	0.428%
260	17.955	17.914	17.972	VV	7266	230497	4.28%	0.599%
261	17.985	17.972	17.999	VV	6752	105072	1.95%	0.273%
262	18.044	17.999	18.065	VV	11619	349597	6.49%	0.909%
263	18.087	18.065	18.121	VV	13549	320380	5.95%	0.833%
264	18.180	18.121	18.195	VV	8481	322629	5.99%	0.839%
265	18.214	18.195	18.241	VV	8457	224640	4.17%	0.584%
266	18.251	18.241	18.267	VV	7887	117649	2.19%	0.306%
267	18.299	18.267	18.326	VV	12932	341947	6.35%	0.889%
268	18.350	18.326	18.368	VV	9052	224188	4.16%	0.583%
269	18.386	18.368	18.400	VV	9407	178601	3.32%	0.464%
270	18.433	18.400	18.455	VV	10260	313894	5.83%	0.816%
271	18.494	18.455	18.558	VV	14877	672282	12.49%	1.748%
272	18.609	18.558	18.635	VV	11037	488780	9.08%	1.271%
273	18.704	18.635	18.713	VV	11529	530933	9.86%	1.380%
274	18.737	18.713	18.754	VV	12091	289370	5.38%	0.752%
275	18.816	18.754	18.826	VV	12565	530856	9.86%	1.380%
276	18.854	18.826	18.868	VV	14354	339611	6.31%	0.883%
277	18.891	18.868	18.921	VV	16435	476451	8.85%	1.239%
278	18.981	18.921	18.998	VV	15138	660855	12.28%	1.718%
279	19.021	18.998	19.037	VV	15275	354003	6.58%	0.920%
280	19.100	19.037	19.117	VV	15667	739483	13.74%	1.922%
281	19.145	19.117	19.171	VV	15988	515288	9.57%	1.339%
282	19.185	19.171	19.201	VV	16118	287269	5.34%	0.747%
283	19.276	19.201	19.297	VV	19276	984278	18.28%	2.559%
284	19.453	19.297	19.482	VV	22718	2175829	40.42%	5.656%
285	19.522	19.482	19.548	VV	23360	886684	16.47%	2.305%
286	19.575	19.548	19.588	VV	22458	537415	9.98%	1.397%
287	19.647	19.588	19.670	VV	25116	1164245	21.63%	3.026%
288	19.704	19.670	19.718	VV	24951	701959	13.04%	1.825%
289	19.739	19.718	19.755	VV	25913	561342	10.43%	1.459%
290	19.829	19.755	19.850	VV	29388	1559244	28.96%	4.053%
291	19.971	19.850	19.987	VV	30000	2349270	43.64%	6.107%
292	20.014	19.987	20.029	VV	31428	787090	14.62%	2.046%
293	20.056	20.029	20.071	VV	31443	772297	14.35%	2.008%
294	20.317	20.071	20.328	VV	37826	5383290	100.00%	13.994%
295	20.366	20.328	20.385	VV	39370	1315228	24.43%	3.419%

Sum of corrected areas: 38469322