

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033044.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 16:58
 Sample : L2245-27DL 5X
 Misc :
 ALS Vial : 63 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	3.287	3.366	VV	246	4614	0.34%	0.012%
2	3.404	3.392	3.415	VV	167	1417	0.10%	0.004%
3	3.425	3.415	3.442	PV	127	1570	0.12%	0.004%
4	3.453	3.442	3.468	VV	200	2126	0.16%	0.006%
5	3.480	3.468	3.548	VV	141	3564	0.26%	0.010%
6	3.570	3.548	3.613	PV	215	3974	0.29%	0.011%
7	3.629	3.613	3.692	VV	103	3914	0.29%	0.011%
8	3.712	3.692	3.756	PV	141	2806	0.21%	0.008%
9	3.793	3.756	3.832	VV	191	3643	0.27%	0.010%
10	3.838	3.832	3.865	VV	120	1199	0.09%	0.003%
11	3.879	3.865	3.947	PV	215	4974	0.37%	0.013%
12	3.968	3.947	3.982	VV	248	3180	0.24%	0.009%
13	3.991	3.982	4.011	VV	187	2388	0.18%	0.006%
14	4.030	4.011	4.112	VV	204	7495	0.56%	0.020%
15	4.133	4.112	4.160	PV	294	3627	0.27%	0.010%
16	4.169	4.160	4.252	VV	147	4983	0.37%	0.013%
17	4.279	4.252	4.307	VV	136	2448	0.18%	0.007%
18	4.323	4.307	4.347	PV	114	1894	0.14%	0.005%
19	4.366	4.347	4.394	VV	353	4526	0.34%	0.012%
20	4.406	4.394	4.448	VV	167	3907	0.29%	0.011%
21	4.469	4.448	4.500	VV	449	6564	0.49%	0.018%
22	4.515	4.500	4.531	VV	288	3803	0.28%	0.010%
23	4.565	4.531	4.602	VV	331	8048	0.60%	0.022%
24	4.616	4.602	4.637	VV	192	2819	0.21%	0.008%
25	4.648	4.637	4.718	VV	149	4637	0.34%	0.012%
26	4.728	4.718	4.785	VV	139	3810	0.28%	0.010%
27	4.810	4.785	4.920	VV	145	5767	0.43%	0.016%
28	4.969	4.941	4.984	PV	115	1956	0.14%	0.005%
29	5.000	4.984	5.021	VV	178	2130	0.16%	0.006%
30	5.054	5.021	5.073	VV	272	4651	0.34%	0.013%
31	5.079	5.073	5.122	VV	189	3826	0.28%	0.010%
32	5.132	5.122	5.157	VV	109	1508	0.11%	0.004%
33	5.222	5.185	5.254	VV	134	3465	0.26%	0.009%
34	5.285	5.254	5.295	VV	226	2437	0.18%	0.007%
35	5.302	5.295	5.335	VV	99	1219	0.09%	0.003%
36	5.355	5.335	5.380	VV	124	1670	0.12%	0.004%

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37	5.398	5.380	5.448	VV	333	6521	0.48%	0.018%
38	5.460	5.448	5.520	VV	137	4717	0.35%	0.013%
39	5.531	5.520	5.551	VV	173	1838	0.14%	0.005%
40	5.585	5.551	5.615	VV	264	6201	0.46%	0.017%
41	5.623	5.615	5.653	VV	135	2133	0.16%	0.006%
42	5.676	5.653	5.745	VV	332	6949	0.51%	0.019%
43	5.767	5.745	5.805	VV	88	1900	0.14%	0.005%
44	5.809	5.805	5.869	VV	94	1743	0.13%	0.005%
45	5.948	5.869	6.028	PV	2551	41788	3.10%	0.113%
46	6.033	6.028	6.070	VV	298	4843	0.36%	0.013%
47	6.089	6.070	6.118	VV	317	5983	0.44%	0.016%
48	6.131	6.118	6.147	VV	218	2703	0.20%	0.007%
49	6.157	6.147	6.195	VV	171	2817	0.21%	0.008%
50	6.224	6.195	6.234	VV	108	1982	0.15%	0.005%
51	6.257	6.234	6.277	VV	247	4272	0.32%	0.012%
52	6.301	6.277	6.319	VV	206	3833	0.28%	0.010%
53	6.334	6.319	6.347	VV	111	2321	0.17%	0.006%
54	6.372	6.347	6.437	VV	359	7414	0.55%	0.020%
55	6.455	6.437	6.472	VV	131	1435	0.11%	0.004%
56	6.495	6.472	6.503	VV	130	1885	0.14%	0.005%
57	6.519	6.503	6.541	VV	251	3597	0.27%	0.010%
58	6.559	6.541	6.588	VV	149	2441	0.18%	0.007%
59	6.596	6.588	6.621	VV	112	1385	0.10%	0.004%
60	6.652	6.621	6.675	PV	166	3831	0.28%	0.010%
61	6.698	6.675	6.742	VV	209	5153	0.38%	0.014%
62	6.769	6.742	6.791	VV	261	5584	0.41%	0.015%
63	6.802	6.791	6.822	VV	128	2295	0.17%	0.006%
64	6.877	6.822	6.892	VV	224	6858	0.51%	0.018%
65	6.932	6.892	6.965	VV	288	8092	0.60%	0.022%
66	6.996	6.965	7.055	VV	2831	43973	3.26%	0.118%
67	7.066	7.055	7.108	VV	352	8280	0.61%	0.022%
68	7.129	7.108	7.220	VV	2971	42050	3.11%	0.113%
69	7.228	7.220	7.236	VV	173	1253	0.09%	0.003%
70	7.241	7.236	7.259	VV	145	1508	0.11%	0.004%
71	7.289	7.259	7.328	VV	484	8139	0.60%	0.022%
72	7.351	7.328	7.360	VV	129	1650	0.12%	0.004%
73	7.373	7.360	7.400	VV	166	2304	0.17%	0.006%
74	7.419	7.400	7.442	PV	113	1445	0.11%	0.004%
75	7.462	7.442	7.495	VV	180	3343	0.25%	0.009%
76	7.512	7.495	7.522	VV	162	1841	0.14%	0.005%
77	7.682	7.670	7.697	VV	893	12647	0.94%	0.034%
78	7.717	7.697	7.769	VV	1497	32652	2.42%	0.088%
79	7.778	7.769	7.836	VV	371	11808	0.87%	0.032%
80	7.873	7.836	7.932	VV	1075	27296	2.02%	0.074%
81	7.980	7.932	8.028	VV	1863	47677	3.53%	0.128%
82	8.085	8.028	8.100	VV	4007	54492	4.04%	0.147%
83	8.113	8.100	8.138	VV	2599	33436	2.48%	0.090%
84	8.154	8.138	8.191	VV	869	15372	1.14%	0.041%
85	8.219	8.191	8.235	VV	2866	37191	2.75%	0.100%
86	8.249	8.235	8.299	VV	1693	40236	2.98%	0.108%
87	8.317	8.299	8.332	VV	354	5288	0.39%	0.014%
88	8.357	8.332	8.386	VV	1006	13708	1.02%	0.037%
89	8.400	8.386	8.422	VV	289	3707	0.27%	0.010%

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90	8.560	8.535	8.592	VV	17509	203179	15.05%	0.547%
91	8.608	8.592	8.648	VV	1763	35231	2.61%	0.095%
92	8.683	8.648	8.715	VV	1074	28908	2.14%	0.078%
93	8.735	8.715	8.774	VV	511	14687	1.09%	0.040%
94	8.800	8.774	8.815	VV	3159	38682	2.87%	0.104%
95	8.834	8.815	8.912	VV	7125	113416	8.40%	0.305%
96	8.923	8.912	8.945	VV	792	12352	0.91%	0.033%
97	8.969	8.945	8.992	VV	2064	29455	2.18%	0.079%
98	9.009	8.992	9.090	VV	1782	32436	2.40%	0.087%
99	9.123	9.090	9.140	VV	1702	21719	1.61%	0.058%
100	9.156	9.140	9.195	VV	1512	21026	1.56%	0.057%
101	9.203	9.195	9.218	VV	267	3232	0.24%	0.009%
102	9.258	9.218	9.284	VV	1726	27644	2.05%	0.074%
103	9.303	9.284	9.315	VV	453	6212	0.46%	0.017%
104	9.341	9.315	9.395	VV	17271	213499	15.81%	0.575%
105	9.419	9.395	9.444	VV	2196	34286	2.54%	0.092%
106	9.461	9.444	9.473	VV	2032	24824	1.84%	0.067%
107	9.491	9.473	9.531	VV	4858	75991	5.63%	0.205%
108	9.551	9.531	9.595	VV	2975	45547	3.37%	0.123%
109	9.610	9.595	9.638	VV	435	9051	0.67%	0.024%
110	9.662	9.638	9.699	VV	4388	61179	4.53%	0.165%
111	9.712	9.699	9.727	VV	839	10644	0.79%	0.029%
112	9.762	9.727	9.804	VV	5730	96267	7.13%	0.259%
113	9.822	9.804	9.840	VV	1241	18603	1.38%	0.050%
114	9.854	9.840	9.880	VV	774	11941	0.88%	0.032%
115	9.928	9.880	9.997	VV	674	19798	1.47%	0.053%
116	10.021	9.997	10.048	PV	264	2796	0.21%	0.008%
117	10.081	10.048	10.091	VV	656	8332	0.62%	0.022%
118	10.102	10.091	10.117	VV	764	7822	0.58%	0.021%
119	10.135	10.117	10.168	VV	941	15365	1.14%	0.041%
120	10.219	10.168	10.241	VV	4707	82421	6.11%	0.222%
121	10.259	10.241	10.295	VV	2673	39204	2.90%	0.106%
122	10.335	10.295	10.374	VV	3259	63211	4.68%	0.170%
123	10.396	10.374	10.445	VV	3202	64313	4.76%	0.173%
124	10.504	10.445	10.517	VV	3293	63170	4.68%	0.170%
125	10.540	10.517	10.598	VV	5992	132592	9.82%	0.357%
126	10.608	10.598	10.617	VV	794	8182	0.61%	0.022%
127	10.635	10.617	10.652	VV	2455	27933	2.07%	0.075%
128	10.665	10.652	10.686	VV	965	13782	1.02%	0.037%
129	10.735	10.686	10.785	VV	119538	1337585	99.08%	3.602%
130	10.810	10.785	10.839	VV	30512	357230	26.46%	0.962%
131	10.848	10.839	10.895	VV	2188	42765	3.17%	0.115%
132	10.909	10.895	10.938	VV	707	13844	1.03%	0.037%
133	10.951	10.938	10.972	VV	365	5344	0.40%	0.014%
134	10.994	10.972	11.012	VV	1342	19050	1.41%	0.051%
135	11.031	11.012	11.068	VV	6747	98668	7.31%	0.266%
136	11.097	11.068	11.113	VV	809	18535	1.37%	0.050%
137	11.134	11.113	11.152	VV	1255	20872	1.55%	0.056%
138	11.176	11.152	11.197	VV	1231	22238	1.65%	0.060%
139	11.265	11.197	11.297	VV	3215	75169	5.57%	0.202%
140	11.331	11.297	11.358	VV	1960	31261	2.32%	0.084%
141	11.385	11.358	11.412	VV	1902	30680	2.27%	0.083%

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142	11.428	11.412	11.446	VV	934	11210	0.83%	0.030%
143	11.496	11.446	11.519	VV	94965	1034717	76.65%	2.786%
144	11.535	11.519	11.549	VV	14824	165439	12.25%	0.446%
145	11.565	11.549	11.605	VV	18924	233713	17.31%	0.629%
146	11.647	11.605	11.666	VV	16405	270360	20.03%	0.728%
147	11.682	11.666	11.695	VV	8699	101496	7.52%	0.273%
148	11.712	11.695	11.748	VV	12264	161531	11.97%	0.435%
149	11.802	11.748	11.832	VV	1510	45600	3.38%	0.123%
150	11.852	11.832	11.880	VV	1418	30466	2.26%	0.082%
151	11.901	11.880	11.958	VV	4647	93963	6.96%	0.253%
152	12.004	11.958	12.047	VV	8380	131067	9.71%	0.353%
153	12.065	12.047	12.084	VV	1158	18388	1.36%	0.050%
154	12.098	12.084	12.109	VV	842	10401	0.77%	0.028%
155	12.149	12.109	12.172	VV	1755	39964	2.96%	0.108%
156	12.202	12.172	12.220	VV	708	14396	1.07%	0.039%
157	12.253	12.220	12.265	VV	2008	31012	2.30%	0.084%
158	12.276	12.265	12.293	VV	1960	24917	1.85%	0.067%
159	12.322	12.293	12.362	VV	4027	86888	6.44%	0.234%
160	12.395	12.362	12.411	VV	3409	56539	4.19%	0.152%
161	12.431	12.411	12.449	VV	8618	111061	8.23%	0.299%
162	12.490	12.449	12.514	VV	5324	134996	10.00%	0.364%
163	12.546	12.514	12.594	VV	119460	1350003	100.00%	3.635%
164	12.614	12.594	12.631	VV	1170	16759	1.24%	0.045%
165	12.646	12.631	12.661	VV	764	10251	0.76%	0.028%
166	12.705	12.661	12.716	VV	2785	45281	3.35%	0.122%
167	12.732	12.716	12.747	VV	3958	51920	3.85%	0.140%
168	12.762	12.747	12.813	VV	3309	63555	4.71%	0.171%
169	12.842	12.813	12.882	VV	87040	979048	72.52%	2.637%
170	12.928	12.882	12.966	VV	74844	1042059	77.19%	2.806%
171	12.980	12.966	12.993	VV	798	12576	0.93%	0.034%
172	13.017	12.993	13.032	VV	4718	57628	4.27%	0.155%
173	13.047	13.032	13.074	VV	3783	51822	3.84%	0.140%
174	13.112	13.074	13.152	VV	5870	99333	7.36%	0.267%
175	13.175	13.152	13.218	VV	2030	42642	3.16%	0.115%
176	13.241	13.218	13.278	VV	3612	64844	4.80%	0.175%
177	13.302	13.278	13.363	VV	7207	119732	8.87%	0.322%
178	13.431	13.363	13.470	PV	21113	330195	24.46%	0.889%
179	13.498	13.470	13.518	VV	15465	187290	13.87%	0.504%
180	13.538	13.518	13.559	VV	14098	181397	13.44%	0.488%
181	13.577	13.559	13.602	VV	8155	111375	8.25%	0.300%
182	13.625	13.602	13.649	VV	3937	83618	6.19%	0.225%
183	13.680	13.649	13.691	VV	6007	107525	7.96%	0.290%
184	13.705	13.691	13.728	VV	7478	104041	7.71%	0.280%
185	13.748	13.728	13.795	VV	5978	98872	7.32%	0.266%
186	13.829	13.795	13.848	VV	2434	46286	3.43%	0.125%
187	13.865	13.848	13.885	VV	1248	21166	1.57%	0.057%
188	13.907	13.885	13.922	VV	900	16178	1.20%	0.044%
189	13.936	13.922	13.950	VV	926	12657	0.94%	0.034%
190	13.958	13.950	13.975	VV	792	9142	0.68%	0.025%
191	14.012	13.975	14.052	VV	881	22579	1.67%	0.061%
192	14.070	14.052	14.080	PV	267	2765	0.20%	0.007%
193	14.131	14.080	14.150	VV	4169	97236	7.20%	0.262%
194	14.168	14.150	14.194	VV	6227	91677	6.79%	0.247%

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195	14.237	14.194	14.256	VV	4926	96649	7.16%	0.260%
196	14.266	14.256	14.314	VV	2948	53851	3.99%	0.145%
197	14.341	14.314	14.377	VV	7132	127456	9.44%	0.343%
198	14.403	14.377	14.428	VV	11972	178040	13.19%	0.479%
199	14.450	14.428	14.457	VV	4699	58269	4.32%	0.157%
200	14.472	14.457	14.508	VV	6774	107429	7.96%	0.289%
201	14.526	14.508	14.545	VV	1755	28140	2.08%	0.076%
202	14.560	14.545	14.568	VV	1254	15797	1.17%	0.043%
203	14.614	14.568	14.644	VV	10314	169959	12.59%	0.458%
204	14.669	14.644	14.684	VV	2548	31165	2.31%	0.084%
205	14.714	14.684	14.734	VV	49720	610914	45.25%	1.645%
206	14.755	14.734	14.835	VV	43876	627606	46.49%	1.690%
207	14.875	14.835	14.930	VV	8918	162721	12.05%	0.438%
208	14.962	14.930	14.995	VV	3140	56695	4.20%	0.153%
209	15.022	14.995	15.041	PV	4190	58513	4.33%	0.158%
210	15.058	15.041	15.132	VV	3123	83515	6.19%	0.225%
211	15.161	15.132	15.188	VV	2027	44099	3.27%	0.119%
212	15.202	15.188	15.232	VV	1240	24838	1.84%	0.067%
213	15.256	15.232	15.268	VV	1291	22979	1.70%	0.062%
214	15.294	15.268	15.318	VV	5353	85927	6.36%	0.231%
215	15.343	15.318	15.360	VV	2656	46328	3.43%	0.125%
216	15.385	15.360	15.406	VV	12200	156512	11.59%	0.421%
217	15.423	15.406	15.451	VV	5550	80675	5.98%	0.217%
218	15.470	15.451	15.501	VV	2911	53946	4.00%	0.145%
219	15.545	15.501	15.588	VV	6040	168414	12.48%	0.454%
220	15.620	15.588	15.648	VV	2862	55741	4.13%	0.150%
221	15.662	15.648	15.688	VV	969	12834	0.95%	0.035%
222	15.707	15.688	15.734	PV	2300	27412	2.03%	0.074%
223	15.758	15.734	15.769	VV	2298	26372	1.95%	0.071%
224	15.791	15.769	15.858	VV	6589	111904	8.29%	0.301%
225	15.883	15.858	15.901	PV	498	6124	0.45%	0.016%
226	15.919	15.901	15.932	VV	607	6525	0.48%	0.018%
227	15.981	15.932	15.999	VV	1921	35094	2.60%	0.095%
228	16.017	15.999	16.037	VV	1866	27316	2.02%	0.074%
229	16.059	16.037	16.075	VV	2636	38192	2.83%	0.103%
230	16.086	16.075	16.116	VV	1899	34234	2.54%	0.092%
231	16.180	16.116	16.203	VV	3383	94321	6.99%	0.254%
232	16.210	16.203	16.224	VV	1605	17434	1.29%	0.047%
233	16.268	16.224	16.338	VV	49106	930012	68.89%	2.504%
234	16.346	16.338	16.368	VV	1427	21234	1.57%	0.057%
235	16.399	16.368	16.422	VV	9161	132942	9.85%	0.358%
236	16.434	16.422	16.478	VV	2516	56774	4.21%	0.153%
237	16.493	16.478	16.505	VV	1282	18382	1.36%	0.050%
238	16.520	16.505	16.531	VV	2098	29363	2.18%	0.079%
239	16.587	16.531	16.616	VV	25542	419120	31.05%	1.129%
240	16.645	16.616	16.697	VV	34352	491761	36.43%	1.324%
241	16.743	16.697	16.777	VV	13296	267958	19.85%	0.722%
242	16.800	16.777	16.836	VV	3435	88651	6.57%	0.239%
243	16.890	16.836	16.935	VV	4206	176817	13.10%	0.476%
244	16.950	16.935	16.968	VV	2750	45390	3.36%	0.122%
245	17.010	16.968	17.088	VV	6665	275133	20.38%	0.741%
246	17.146	17.088	17.156	VV	4445	122546	9.08%	0.330%

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247	17.185	17.156	17.212	VV	10890	216184	16.01%	0.582%
248	17.232	17.212	17.249	VV	4254	75426	5.59%	0.203%
249	17.261	17.249	17.280	VV	3546	57510	4.26%	0.155%
250	17.304	17.280	17.329	VV	5376	112368	8.32%	0.303%
251	17.345	17.329	17.381	VV	3005	77559	5.75%	0.209%
252	17.414	17.381	17.439	VV	2925	88772	6.58%	0.239%
253	17.459	17.439	17.500	VV	2845	93521	6.93%	0.252%
254	17.517	17.500	17.535	VV	2844	52750	3.91%	0.142%
255	17.621	17.535	17.661	VV	12193	372676	27.61%	1.004%
256	17.732	17.661	17.752	VV	5012	221036	16.37%	0.595%
257	17.793	17.752	17.836	VV	6099	245189	18.16%	0.660%
258	17.878	17.836	17.895	VV	4129	139736	10.35%	0.376%
259	18.177	18.163	18.177	VV	9744	309126	22.90%	0.832%
260	18.015	17.980	18.032	VV	21526	369981	27.41%	0.996%
261	18.043	18.032	18.080	VV	14941	303296	22.47%	0.817%
262	18.098	18.080	18.118	VV	6790	132839	9.84%	0.358%
263	18.146	18.118	18.163	VV	10529	205602	15.23%	0.554%
264	18.177	18.163	18.236	VV	8851	279810	20.73%	0.754%
265	18.267	18.236	18.324	VV	20624	473491	35.07%	1.275%
266	18.350	18.324	18.370	VV	6944	169563	12.56%	0.457%
267	18.402	18.370	18.425	VV	11556	272496	20.18%	0.734%
268	18.450	18.425	18.481	VV	13197	294209	21.79%	0.792%
269	18.502	18.481	18.520	VV	6747	146289	10.84%	0.394%
270	18.553	18.520	18.561	VV	6895	161532	11.97%	0.435%
271	18.654	18.561	18.672	VV	7761	491095	36.38%	1.322%
272	18.701	18.672	18.723	VV	9448	256748	19.02%	0.691%
273	18.749	18.723	18.761	VV	8456	187149	13.86%	0.504%
274	18.781	18.761	18.810	VV	9249	245260	18.17%	0.660%
275	18.845	18.810	18.898	VV	14857	590374	43.73%	1.590%
276	18.910	18.898	18.926	VV	10340	172224	12.76%	0.464%
277	18.950	18.926	18.969	VV	11111	272135	20.16%	0.733%
278	18.977	18.969	19.005	VV	10666	218755	16.20%	0.589%
279	19.018	19.005	19.032	VV	9678	157429	11.66%	0.424%
280	19.093	19.032	19.108	VV	10254	455000	33.70%	1.225%
281	19.134	19.108	19.172	VV	10635	390398	28.92%	1.051%
282	19.230	19.172	19.263	VV	15243	649232	48.09%	1.748%
283	19.286	19.263	19.308	VV	12220	315847	23.40%	0.851%
284	19.371	19.308	19.384	VV	13285	559599	41.45%	1.507%
285	19.422	19.384	19.451	VV	19665	642943	47.63%	1.731%
286	19.489	19.451	19.525	VV	20543	740265	54.83%	1.993%
287	19.577	19.525	19.587	VV	17506	602398	44.62%	1.622%
288	19.602	19.587	19.654	VV	18059	654684	48.50%	1.763%
289	19.709	19.654	19.735	VV	17075	774950	57.40%	2.087%
290	19.800	19.735	19.838	VV	23944	1176531	87.15%	3.168%
291	19.871	19.838	19.889	VV	20793	586798	43.47%	1.580%
292	19.902	19.889	19.918	VV	19619	343683	25.46%	0.926%
293	19.965	19.918	19.995	VV	22154	941527	69.74%	2.535%
294	20.085	19.995	20.095	VV	21495	1235801	91.54%	3.328%
					Sum of corrected areas:		37133929	