

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035543.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 22:12
 Sample : L4745-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.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	3.321	3.305	3.385	BV	77	1150	0.02%	0.002%
2	3.425	3.411	3.436	VV	82	1009	0.01%	0.001%
3	3.467	3.436	3.486	VV	109	1752	0.03%	0.003%
4	3.513	3.486	3.592	VV	143	5191	0.07%	0.008%
5	3.633	3.592	3.681	PV	175	5105	0.07%	0.007%
6	3.730	3.718	3.780	PV	111	1693	0.02%	0.002%
7	3.839	3.816	3.847	VV	141	1175	0.02%	0.002%
8	3.900	3.871	3.957	PV	132	3136	0.05%	0.005%
9	3.997	3.957	4.161	VV	746	36860	0.53%	0.054%
10	4.178	4.161	4.261	VV	976	38977	0.56%	0.057%
11	4.271	4.261	4.292	VV	477	7533	0.11%	0.011%
12	4.301	4.292	4.325	VV	370	6057	0.09%	0.009%
13	4.336	4.325	4.344	VV	288	3106	0.04%	0.005%
14	4.354	4.344	4.371	VV	366	4967	0.07%	0.007%
15	4.383	4.371	4.407	VV	513	7512	0.11%	0.011%
16	4.421	4.407	4.454	VV	281	6662	0.10%	0.010%
17	4.463	4.454	4.501	VV	254	6903	0.10%	0.010%
18	4.534	4.501	4.654	VV	835	24187	0.35%	0.035%
19	4.665	4.654	4.689	VV	230	3052	0.04%	0.004%
20	4.697	4.689	4.705	VV	128	1175	0.02%	0.002%
21	4.735	4.705	4.748	VV	198	3574	0.05%	0.005%
22	4.767	4.748	4.831	VV	185	6528	0.09%	0.010%
23	4.844	4.831	4.858	VV	178	1792	0.03%	0.003%
24	4.866	4.858	4.921	VV	329	5839	0.08%	0.009%
25	4.975	4.921	5.002	VV	300	7106	0.10%	0.010%
26	5.017	5.002	5.047	VV	174	2770	0.04%	0.004%
27	5.073	5.047	5.122	VV	184	4899	0.07%	0.007%
28	5.128	5.122	5.205	VV	170	4680	0.07%	0.007%
29	5.245	5.205	5.255	VV	251	4187	0.06%	0.006%
30	5.262	5.255	5.334	VV	226	4721	0.07%	0.007%
31	5.344	5.334	5.385	PV	262	2976	0.04%	0.004%
32	5.390	5.385	5.411	VV	146	1696	0.02%	0.002%
33	5.433	5.411	5.457	VV	130	2593	0.04%	0.004%
34	5.476	5.457	5.551	VV	245	7313	0.11%	0.011%
35	5.579	5.551	5.595	VV	140	2691	0.04%	0.004%
36	5.611	5.595	5.648	VV	148	2905	0.04%	0.004%

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37	5.657	5.648	5.682	VV	158	2017	0.03%	0.003%
38	5.692	5.682	5.708	VV	162	1048	0.02%	0.002%
39	5.735	5.708	5.752	VV	153	1981	0.03%	0.003%
40	5.778	5.752	5.791	VV	147	1450	0.02%	0.002%
41	5.858	5.828	5.889	VV	189	3397	0.05%	0.005%
42	5.899	5.889	5.945	VV	75	2495	0.04%	0.004%
43	5.961	5.945	5.970	VV	202	2231	0.03%	0.003%
44	5.982	5.970	6.028	VV	167	4618	0.07%	0.007%
45	6.034	6.028	6.052	VV	154	1513	0.02%	0.002%
46	6.111	6.052	6.141	VV	515	10107	0.15%	0.015%
47	6.151	6.141	6.165	VV	141	1435	0.02%	0.002%
48	6.179	6.165	6.235	VV	144	5043	0.07%	0.007%
49	6.257	6.235	6.324	VV	225	6234	0.09%	0.009%
50	6.355	6.324	6.366	VV	176	3248	0.05%	0.005%
51	6.392	6.366	6.447	VV	204	5527	0.08%	0.008%
52	6.474	6.447	6.505	PV	156	2951	0.04%	0.004%
53	6.548	6.505	6.594	PV	123	2426	0.03%	0.004%
54	6.616	6.594	6.653	VV	105	1948	0.03%	0.003%
55	6.663	6.653	6.696	VV	132	2232	0.03%	0.003%
56	6.774	6.729	6.806	PV	120	2379	0.03%	0.003%
57	6.817	6.806	6.881	PV	65	2192	0.03%	0.003%
58	6.909	6.881	6.931	VV	172	3400	0.05%	0.005%
59	6.938	6.931	6.958	VV	208	2061	0.03%	0.003%
60	6.963	6.958	6.979	VV	142	1245	0.02%	0.002%
61	7.011	6.979	7.029	VV	147	2611	0.04%	0.004%
62	7.071	7.029	7.141	VV	209	8268	0.12%	0.012%
63	7.154	7.141	7.250	VV	195	6743	0.10%	0.010%
64	7.261	7.250	7.298	VV	135	2253	0.03%	0.003%
65	7.311	7.298	7.328	VV	109	1205	0.02%	0.002%
66	7.344	7.328	7.365	VV	211	2507	0.04%	0.004%
67	7.380	7.365	7.398	VV	111	1333	0.02%	0.002%
68	7.483	7.464	7.518	VV	102	1377	0.02%	0.002%
69	7.534	7.518	7.580	PV	140	3579	0.05%	0.005%
70	7.598	7.580	7.626	VV	334	4483	0.06%	0.007%
71	7.664	7.655	7.700	VV	154	1082	0.02%	0.002%
72	7.727	7.700	7.745	VV	203	2788	0.04%	0.004%
73	7.763	7.745	7.802	VV	377	5860	0.08%	0.009%
74	7.826	7.802	7.838	PV	151	1706	0.02%	0.002%
75	7.917	7.861	7.955	VV	315	6608	0.09%	0.010%
76	7.966	7.955	7.981	VV	128	1267	0.02%	0.002%
77	8.004	7.981	8.039	VV	124	2961	0.04%	0.004%
78	8.069	8.039	8.116	PV	235	7261	0.10%	0.011%
79	8.146	8.116	8.214	VV	16005	198147	2.85%	0.290%
80	8.243	8.214	8.328	VV	27481	340570	4.89%	0.498%
81	8.341	8.328	8.391	VV	916	20310	0.29%	0.030%
82	8.444	8.391	8.497	VV	450	21560	0.31%	0.032%
83	8.538	8.497	8.548	VV	590	12334	0.18%	0.018%
84	8.570	8.548	8.598	VV	779	18128	0.26%	0.027%
85	8.609	8.598	8.617	VV	568	6015	0.09%	0.009%
86	8.637	8.617	8.661	VV	1558	26630	0.38%	0.039%
87	8.674	8.661	8.688	VV	1038	14730	0.21%	0.022%
88	8.712	8.688	8.739	VV	1613	38132	0.55%	0.056%
89	8.766	8.739	8.775	VV	943	18079	0.26%	0.026%

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90	8.796	8.775	8.818	VV	1335	28617	0.41%	0.042%
91	8.861	8.818	8.876	VV	1391	41595	0.60%	0.061%
92	8.922	8.876	8.959	VV	1977	76780	1.10%	0.112%
93	8.999	8.959	9.031	VV	2171	79953	1.15%	0.117%
94	9.085	9.031	9.111	VV	2678	99619	1.43%	0.146%
95	9.129	9.111	9.137	VV	2259	33492	0.48%	0.049%
96	9.153	9.137	9.168	VV	2281	40614	0.58%	0.059%
97	9.209	9.168	9.220	VV	3045	78665	1.13%	0.115%
98	9.236	9.220	9.268	VV	3123	86394	1.24%	0.126%
99	9.306	9.268	9.331	VV	4260	136899	1.97%	0.200%
100	9.389	9.331	9.418	VV	7447	254838	3.66%	0.373%
101	9.449	9.418	9.479	VV	5228	175975	2.53%	0.257%
102	9.534	9.479	9.579	VV	6396	314029	4.51%	0.459%
103	9.617	9.579	9.647	VV	5738	218042	3.13%	0.319%
104	9.693	9.647	9.705	VV	6448	206575	2.97%	0.302%
105	9.734	9.705	9.761	VV	7563	237198	3.41%	0.347%
106	9.779	9.761	9.799	VV	8649	174959	2.51%	0.256%
107	9.834	9.799	9.845	VV	8291	214515	3.08%	0.314%
108	9.877	9.845	9.897	VV	8541	254572	3.66%	0.372%
109	9.951	9.897	9.961	VV	8772	321310	4.62%	0.470%
110	10.009	9.961	10.033	VV	9509	390587	5.61%	0.571%
111	10.051	10.033	10.066	VV	9859	186125	2.67%	0.272%
112	10.094	10.066	10.104	VV	9975	224280	3.22%	0.328%
113	10.125	10.104	10.135	VV	10757	187875	2.70%	0.275%
114	10.163	10.135	10.187	VV	16464	416769	5.99%	0.610%
115	10.206	10.187	10.213	VV	12077	183442	2.64%	0.268%
116	10.245	10.213	10.275	VV	12729	451046	6.48%	0.660%
117	10.310	10.275	10.333	VV	13995	432476	6.22%	0.633%
118	10.352	10.333	10.370	VV	12198	270247	3.88%	0.395%
119	10.442	10.370	10.463	VV	14716	743308	10.68%	1.087%
120	10.512	10.463	10.529	VV	17158	580754	8.35%	0.850%
121	10.538	10.529	10.548	VV	15380	176551	2.54%	0.258%
122	10.584	10.548	10.611	VV	25338	728194	10.46%	1.065%
123	10.642	10.611	10.665	VV	17978	538517	7.74%	0.788%
124	10.675	10.665	10.690	VV	14961	217701	3.13%	0.318%
125	10.712	10.690	10.730	VV	16514	384004	5.52%	0.562%
126	10.749	10.730	10.766	VV	16666	346765	4.98%	0.507%
127	10.786	10.766	10.811	VV	17077	437437	6.29%	0.640%
128	10.835	10.811	10.867	VV	17528	565769	8.13%	0.828%
129	10.900	10.867	10.957	VV	18352	948261	13.63%	1.387%
130	10.991	10.957	11.028	VV	19783	771814	11.09%	1.129%
131	11.040	11.028	11.052	VV	19030	274438	3.94%	0.401%
132	11.066	11.052	11.088	VV	19118	406366	5.84%	0.594%
133	11.099	11.088	11.122	VV	18802	367689	5.28%	0.538%
134	11.142	11.122	11.151	VV	19182	326432	4.69%	0.477%
135	11.182	11.151	11.194	VV	19772	501195	7.20%	0.733%
136	11.210	11.194	11.228	VV	20422	400899	5.76%	0.586%
137	11.235	11.228	11.255	VV	19115	305092	4.38%	0.446%
138	11.303	11.255	11.335	VV	28762	1031740	14.83%	1.509%
139	11.344	11.335	11.354	VV	18962	222249	3.19%	0.325%
140	11.366	11.354	11.388	VV	18900	372277	5.35%	0.545%
141	11.408	11.388	11.428	VV	19583	452212	6.50%	0.661%

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142	11.452	11.428	11.468	VV	19917	464356	6.67%	0.679%
143	11.531	11.468	11.561	VV	555424	6958429	100.00%	10.179%
144	11.578	11.561	11.595	VV	21112	424778	6.10%	0.621%
145	11.607	11.595	11.629	VV	21088	407132	5.85%	0.596%
146	11.673	11.629	11.691	VV	21365	765498	11.00%	1.120%
147	11.711	11.691	11.748	VV	22096	731250	10.51%	1.070%
148	11.764	11.748	11.776	VV	21642	351419	5.05%	0.514%
149	11.782	11.776	11.803	VV	21182	335911	4.83%	0.491%
150	11.827	11.803	11.837	VV	21563	418556	6.02%	0.612%
151	11.859	11.837	11.931	VV	24742	1204594	17.31%	1.762%
152	11.951	11.931	11.965	VV	19852	403880	5.80%	0.591%
153	11.987	11.965	12.056	VV	21392	1087326	15.63%	1.591%
154	12.076	12.056	12.093	VV	20135	432750	6.22%	0.633%
155	12.126	12.093	12.165	VV	40402	1088261	15.64%	1.592%
156	12.183	12.165	12.225	VV	21061	715937	10.29%	1.047%
157	12.240	12.225	12.254	VV	19798	335287	4.82%	0.490%
158	12.270	12.254	12.282	VV	19561	331843	4.77%	0.485%
159	12.298	12.282	12.328	VV	19551	520660	7.48%	0.762%
160	12.383	12.328	12.405	VV	19950	883358	12.69%	1.292%
161	12.435	12.405	12.469	VV	19919	737214	10.59%	1.078%
162	12.479	12.469	12.498	VV	18756	314595	4.52%	0.460%
163	12.517	12.498	12.546	VV	20646	549602	7.90%	0.804%
164	12.565	12.546	12.591	VV	18366	472826	6.80%	0.692%
165	12.619	12.591	12.648	VV	18802	621609	8.93%	0.909%
166	12.661	12.648	12.691	VV	18226	442222	6.36%	0.647%
167	12.707	12.691	12.728	VV	16837	369015	5.30%	0.540%
168	12.751	12.728	12.764	VV	16630	354505	5.09%	0.519%
169	12.785	12.764	12.826	VV	17077	618130	8.88%	0.904%
170	12.842	12.826	12.860	VV	17076	332742	4.78%	0.487%
171	12.878	12.860	12.900	VV	16393	390871	5.62%	0.572%
172	12.962	12.900	12.994	VV	410463	5535831	79.56%	8.098%
173	13.009	12.994	13.053	VV	17971	597929	8.59%	0.875%
174	13.062	13.053	13.107	VV	16320	514892	7.40%	0.753%
175	13.127	13.107	13.148	VV	16189	371572	5.34%	0.544%
176	13.169	13.148	13.210	VV	16434	576708	8.29%	0.844%
177	13.232	13.210	13.248	VV	15012	332464	4.78%	0.486%
178	13.258	13.248	13.281	VV	14856	290629	4.18%	0.425%
179	13.291	13.281	13.318	VV	15025	313856	4.51%	0.459%
180	13.354	13.318	13.425	VV	19481	972414	13.97%	1.422%
181	13.436	13.425	13.486	VV	14078	494547	7.11%	0.723%
182	13.506	13.486	13.516	VV	13165	233915	3.36%	0.342%
183	13.559	13.516	13.597	VV	13928	635883	9.14%	0.930%
184	13.617	13.597	13.651	VV	13295	419804	6.03%	0.614%
185	13.660	13.651	13.684	VV	12713	235429	3.38%	0.344%
186	13.708	13.684	13.741	VV	13724	423713	6.09%	0.620%
187	13.763	13.741	13.778	VV	11846	253621	3.64%	0.371%
188	13.795	13.778	13.814	VV	11366	239344	3.44%	0.350%
189	13.851	13.814	13.900	VV	11680	572663	8.23%	0.838%
190	13.944	13.900	13.965	VV	12041	432681	6.22%	0.633%
191	13.989	13.965	14.065	VV	10587	609521	8.76%	0.892%
192	14.106	14.065	14.168	VV	11358	627855	9.02%	0.918%
193	14.179	14.168	14.207	VV	9204	208605	3.00%	0.305%
194	14.217	14.207	14.249	VV	9033	220595	3.17%	0.323%

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195	14.268	14.249	14.309	VV	9144	307425	4.42%	0.450%
196	14.332	14.309	14.355	VV	9829	241636	3.47%	0.353%
197	14.364	14.355	14.378	VV	8480	115901	1.67%	0.170%
198	14.391	14.378	14.475	VV	8491	441542	6.35%	0.646%
199	14.515	14.475	14.595	VV	7383	492362	7.08%	0.720%
200	14.606	14.595	14.621	VV	6450	98987	1.42%	0.145%
201	14.660	14.621	14.688	VV	6597	245122	3.52%	0.359%
202	14.695	14.688	14.761	VV	5961	242686	3.49%	0.355%
203	14.776	14.761	14.788	VV	5634	88347	1.27%	0.129%
204	14.806	14.788	14.831	VV	6318	149032	2.14%	0.218%
205	14.852	14.831	14.901	VV	6161	220517	3.17%	0.323%
206	14.944	14.901	14.975	VV	4910	199285	2.86%	0.292%
207	15.006	14.975	15.025	VV	4064	118355	1.70%	0.173%
208	15.062	15.025	15.113	VV	3929	196833	2.83%	0.288%
209	15.138	15.113	15.150	VV	3554	77035	1.11%	0.113%
210	15.188	15.150	15.305	VV	49599	1108473	15.93%	1.621%
211	15.325	15.305	15.361	VV	4706	127517	1.83%	0.187%
212	15.396	15.361	15.498	VV	9856	294704	4.24%	0.431%
213	15.507	15.498	15.530	VV	2027	38054	0.55%	0.056%
214	15.546	15.530	15.576	VV	2015	51745	0.74%	0.076%
215	15.591	15.576	15.612	VV	1876	38915	0.56%	0.057%
216	15.646	15.612	15.675	VV	2029	69987	1.01%	0.102%
217	15.711	15.675	15.765	VV	2718	102823	1.48%	0.150%
218	15.780	15.765	15.800	VV	1721	33547	0.48%	0.049%
219	15.824	15.800	15.870	VV	3057	77688	1.12%	0.114%
220	15.887	15.870	15.939	VV	1542	48357	0.69%	0.071%
221	15.964	15.939	15.988	VV	999	26557	0.38%	0.039%
222	16.015	15.988	16.088	VV	1224	54618	0.78%	0.080%
223	16.115	16.088	16.165	VV	1241	44151	0.63%	0.065%
224	16.203	16.165	16.243	VV	4685	113125	1.63%	0.165%
225	16.268	16.243	16.287	VV	3531	59265	0.85%	0.087%
226	16.304	16.287	16.330	VV	2909	44013	0.63%	0.064%
227	16.378	16.330	16.411	VV	1804	43652	0.63%	0.064%
228	16.444	16.411	16.489	VV	696	23180	0.33%	0.034%
229	16.527	16.489	16.551	VV	610	16296	0.23%	0.024%
230	16.648	16.551	16.666	VV	581	31500	0.45%	0.046%
231	16.682	16.666	16.698	VV	581	9897	0.14%	0.014%
232	16.769	16.698	16.798	VV	3171	69313	1.00%	0.101%
233	16.816	16.798	16.830	VV	1077	15119	0.22%	0.022%
234	16.845	16.830	16.876	VV	1416	20612	0.30%	0.030%
235	16.899	16.876	16.974	VV	308	11219	0.16%	0.016%
236	17.009	16.974	17.065	VV	559	13784	0.20%	0.020%
237	17.101	17.065	17.118	VV	453	9863	0.14%	0.014%
238	17.142	17.118	17.190	VV	2224	50375	0.72%	0.074%
239	17.215	17.190	17.278	VV	4835	75483	1.08%	0.110%
240	17.301	17.278	17.365	PV	1331	24136	0.35%	0.035%
241	17.385	17.365	17.407	VV	167	2486	0.04%	0.004%
242	17.427	17.407	17.458	PV	228	3418	0.05%	0.005%
243	17.487	17.458	17.525	VV	298	4823	0.07%	0.007%
244	17.608	17.525	17.629	PV	2184	47740	0.69%	0.070%
245	17.652	17.629	17.683	VV	3886	57220	0.82%	0.084%
246	17.703	17.683	17.711	VV	360	5102	0.07%	0.007%

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247	17.741	17.711	17.769	VV	2906	43515	0.63%	0.064%
248	17.797	17.769	17.814	VV	944	14786	0.21%	0.022%
249	17.826	17.814	17.843	VV	636	9186	0.13%	0.013%
250	17.880	17.843	17.907	VV	1617	28440	0.41%	0.042%
251	17.926	17.907	17.937	VV	416	5965	0.09%	0.009%
252	17.972	17.937	17.985	VV	2935	44264	0.64%	0.065%
253	18.014	17.985	18.054	VV	20896	423383	6.08%	0.619%
254	18.073	18.054	18.115	VV	6654	115617	1.66%	0.169%
255	18.128	18.115	18.144	VV	689	9689	0.14%	0.014%
256	18.165	18.144	18.205	VV	976	19330	0.28%	0.028%
257	18.215	18.205	18.241	VV	244	3486	0.05%	0.005%
258	18.367	18.241	18.411	VV	578	23622	0.34%	0.035%
259	18.477	18.411	18.529	PV	4437	101658	1.46%	0.149%
260	18.579	18.529	18.615	VV	2644	51669	0.74%	0.076%
261	18.633	18.615	18.671	VV	1074	20603	0.30%	0.030%
262	18.753	18.695	18.775	PV	404	7324	0.11%	0.011%
263	18.839	18.775	18.928	VV	13226	371547	5.34%	0.543%
264	18.947	18.928	18.981	VV	1364	29175	0.42%	0.043%
265	19.034	18.981	19.053	VV	794	27190	0.39%	0.040%
266	19.071	19.053	19.093	VV	817	12434	0.18%	0.018%
267	19.125	19.093	19.148	VV	303	5999	0.09%	0.009%
268	19.168	19.148	19.191	PV	562	6917	0.10%	0.010%
269	19.260	19.191	19.293	VV	1921	39964	0.57%	0.058%
270	19.322	19.293	19.343	VV	2211	38992	0.56%	0.057%
271	19.368	19.343	19.401	VV	2332	47422	0.68%	0.069%
272	19.431	19.401	19.465	VV	2118	45005	0.65%	0.066%
273	19.540	19.465	19.577	VV	1317	59327	0.85%	0.087%
274	19.619	19.577	19.651	VV	6489	136299	1.96%	0.199%
275	19.661	19.651	19.696	VV	2044	46886	0.67%	0.069%
276	19.779	19.696	19.790	VV	2282	97128	1.40%	0.142%
277	19.834	19.790	19.851	VV	2998	93258	1.34%	0.136%
278	19.872	19.851	19.922	VV	3001	104328	1.50%	0.153%
279	19.994	19.922	20.018	VV	3430	141877	2.04%	0.208%
280	20.041	20.018	20.059	VV	3098	71467	1.03%	0.105%
281	20.154	20.059	20.181	VV	5433	254917	3.66%	0.373%
282	20.258	20.181	20.270	VV	4106	201988	2.90%	0.295%
283	20.348	20.270	20.404	VV	6051	398644	5.73%	0.583%
284	20.511	20.404	20.541	VV	5701	433926	6.24%	0.635%
285	20.715	20.541	20.748	VV	6684	723244	10.39%	1.058%
286	20.758	20.748	20.771	VV	5987	82927	1.19%	0.121%
287	20.773	20.771	20.788	VV	5850	57634	0.83%	0.084%
288	20.855	20.788	20.986	VV	5905	597510	8.59%	0.874%
289	21.030	20.986	21.071	VV	4139	200447	2.88%	0.293%
290	21.127	21.071	21.341	VV	4065	495407	7.12%	0.725%
291	21.356	21.341	21.395	VV	2196	65447	0.94%	0.096%
292	21.481	21.395	21.529	VV	1711	133338	1.92%	0.195%
293	21.593	21.529	21.701	VV	1678	114003	1.64%	0.167%
294	21.711	21.701	21.791	VV	584	19798	0.28%	0.029%
295	21.805	21.791	21.818	VV	139	1314	0.02%	0.002%

Sum of corrected areas: 68363475