

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035663.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 3:59
 Sample : L4875-02DL 5X
 Misc :
 ALS Vial : 75 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	3.315	3.271	3.428	BV	547	7215	0.06%	0.006%
2	3.440	3.428	3.478	PV	161	2320	0.02%	0.002%
3	3.517	3.478	3.534	VV	93	1990	0.02%	0.002%
4	3.580	3.534	3.608	PV	223	4845	0.04%	0.004%
5	3.615	3.608	3.673	VV	245	3577	0.03%	0.003%
6	3.685	3.673	3.735	VV	224	4519	0.04%	0.004%
7	3.760	3.735	3.796	VV	178	3573	0.03%	0.003%
8	3.811	3.796	3.838	PV	237	2801	0.02%	0.003%
9	3.854	3.838	3.868	VV	130	1802	0.02%	0.002%
10	3.899	3.885	3.945	PV	203	3951	0.03%	0.004%
11	3.996	3.945	4.065	VV	2148	47009	0.41%	0.042%
12	4.074	4.065	4.111	VV	531	8188	0.07%	0.007%
13	4.118	4.111	4.128	VV	190	1572	0.01%	0.001%
14	4.149	4.128	4.164	VV	371	5333	0.05%	0.005%
15	4.184	4.164	4.272	VV	474	16442	0.14%	0.015%
16	4.292	4.272	4.324	VV	173	3611	0.03%	0.003%
17	4.338	4.324	4.360	VV	203	2493	0.02%	0.002%
18	4.382	4.360	4.414	VV	631	7700	0.07%	0.007%
19	4.427	4.414	4.438	VV	227	1793	0.02%	0.002%
20	4.454	4.438	4.482	VV	164	2672	0.02%	0.002%
21	4.503	4.482	4.514	VV	122	1696	0.01%	0.002%
22	4.532	4.514	4.551	VV	314	3610	0.03%	0.003%
23	4.561	4.551	4.570	VV	146	1233	0.01%	0.001%
24	4.583	4.570	4.625	VV	191	4944	0.04%	0.004%
25	4.634	4.625	4.652	VV	258	2783	0.02%	0.002%
26	4.667	4.652	4.682	VV	158	1600	0.01%	0.001%
27	4.692	4.682	4.705	VV	93	1034	0.01%	0.001%
28	4.743	4.725	4.775	VV	181	2834	0.02%	0.003%
29	4.790	4.775	4.818	VV	206	3301	0.03%	0.003%
30	4.855	4.818	4.880	VV	229	4352	0.04%	0.004%
31	4.911	4.880	5.005	VV	242	8951	0.08%	0.008%
32	5.022	5.005	5.043	VV	269	4858	0.04%	0.004%
33	5.062	5.043	5.088	VV	263	4849	0.04%	0.004%
34	5.101	5.088	5.111	VV	270	2913	0.03%	0.003%
35	5.122	5.111	5.168	VV	329	6278	0.06%	0.006%
36	5.181	5.168	5.200	PV	125	1569	0.01%	0.001%

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37	5.247	5.200	5.258	VV	321	6039	0.05%	0.005%
38	5.308	5.258	5.326	VV	351	9217	0.08%	0.008%
39	5.336	5.326	5.358	VV	183	2892	0.03%	0.003%
40	5.372	5.358	5.386	VV	230	2337	0.02%	0.002%
41	5.417	5.386	5.478	VV	1144	20958	0.18%	0.019%
42	5.490	5.478	5.532	VV	332	5057	0.04%	0.005%
43	5.603	5.532	5.645	VV	427	10813	0.10%	0.010%
44	5.651	5.645	5.681	VV	174	2918	0.03%	0.003%
45	5.699	5.681	5.747	VV	450	9217	0.08%	0.008%
46	5.759	5.747	5.777	VV	319	3403	0.03%	0.003%
47	5.794	5.777	5.811	VV	194	2728	0.02%	0.002%
48	5.828	5.811	5.848	VV	154	2500	0.02%	0.002%
49	5.871	5.848	5.889	PV	262	3124	0.03%	0.003%
50	5.925	5.889	5.944	PV	223	4507	0.04%	0.004%
51	5.973	5.944	5.995	VV	491	8724	0.08%	0.008%
52	6.013	5.995	6.033	VV	362	5740	0.05%	0.005%
53	6.057	6.033	6.082	VV	435	6390	0.06%	0.006%
54	6.111	6.082	6.132	VV	495	8276	0.07%	0.007%
55	6.155	6.132	6.170	VV	246	4200	0.04%	0.004%
56	6.206	6.170	6.214	VV	265	5009	0.04%	0.004%
57	6.235	6.214	6.261	VV	339	6310	0.06%	0.006%
58	6.276	6.261	6.292	VV	316	4651	0.04%	0.004%
59	6.324	6.292	6.368	VV	383	12486	0.11%	0.011%
60	6.396	6.368	6.441	VV	1764	23860	0.21%	0.021%
61	6.450	6.441	6.497	VV	167	4088	0.04%	0.004%
62	6.513	6.497	6.521	VV	193	1987	0.02%	0.002%
63	6.543	6.521	6.565	VV	985	11277	0.10%	0.010%
64	6.587	6.565	6.638	VV	455	8858	0.08%	0.008%
65	6.672	6.638	6.694	PV	342	6408	0.06%	0.006%
66	6.716	6.694	6.734	VV	374	5616	0.05%	0.005%
67	6.752	6.734	6.772	VV	254	3936	0.03%	0.004%
68	6.799	6.772	6.822	VV	518	7864	0.07%	0.007%
69	6.839	6.822	6.878	VV	294	7024	0.06%	0.006%
70	6.896	6.878	6.935	VV	718	17008	0.15%	0.015%
71	6.953	6.935	6.981	VV	661	11336	0.10%	0.010%
72	6.996	6.981	7.011	VV	642	8889	0.08%	0.008%
73	7.028	7.011	7.074	VV	864	21533	0.19%	0.019%
74	7.095	7.074	7.134	VV	1224	20705	0.18%	0.019%
75	7.160	7.134	7.181	VV	694	12183	0.11%	0.011%
76	7.199	7.181	7.224	VV	544	10444	0.09%	0.009%
77	7.242	7.224	7.251	VV	435	5980	0.05%	0.005%
78	7.316	7.251	7.350	VV	2283	46227	0.41%	0.041%
79	7.367	7.350	7.385	VV	436	5650	0.05%	0.005%
80	7.411	7.385	7.471	VV	297	12096	0.11%	0.011%
81	7.491	7.471	7.525	VV	644	13183	0.12%	0.012%
82	7.534	7.525	7.565	VV	282	4373	0.04%	0.004%
83	7.607	7.565	7.618	VV	243	4950	0.04%	0.004%
84	7.652	7.618	7.670	VV	535	9700	0.09%	0.009%
85	7.684	7.670	7.705	VV	324	5550	0.05%	0.005%
86	7.711	7.705	7.718	VV	265	1856	0.02%	0.002%
87	7.768	7.718	7.782	VV	648	15629	0.14%	0.014%
88	7.791	7.782	7.814	VV	556	7159	0.06%	0.006%
89	7.836	7.814	7.857	VV	700	10621	0.09%	0.010%

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90	7.882	7.857	7.905	VV	771	14324	0.13%	0.013%
91	7.930	7.905	7.972	VV	877	23499	0.21%	0.021%
92	8.006	7.972	8.035	VV	2050	33739	0.30%	0.030%
93	8.041	8.035	8.051	VV	684	6381	0.06%	0.006%
94	8.056	8.051	8.077	VV	681	8830	0.08%	0.008%
95	8.096	8.077	8.104	VV	744	9563	0.08%	0.009%
96	8.119	8.104	8.131	VV	1231	15795	0.14%	0.014%
97	8.149	8.131	8.168	VV	1906	32139	0.28%	0.029%
98	8.184	8.168	8.216	VV	3037	43337	0.38%	0.039%
99	8.248	8.216	8.288	VV	7264	100644	0.88%	0.090%
100	8.303	8.288	8.337	VV	1383	27446	0.24%	0.025%
101	8.348	8.337	8.367	VV	670	8417	0.07%	0.008%
102	8.379	8.367	8.385	VV	391	3546	0.03%	0.003%
103	8.404	8.385	8.445	VV	470	12243	0.11%	0.011%
104	8.456	8.445	8.461	VV	252	2267	0.02%	0.002%
105	8.471	8.461	8.498	VV	288	4692	0.04%	0.004%
106	8.512	8.498	8.521	VV	266	2821	0.02%	0.003%
107	8.559	8.521	8.568	VV	553	11725	0.10%	0.011%
108	8.597	8.568	8.619	VV	1001	22115	0.19%	0.020%
109	8.642	8.619	8.658	VV	916	16751	0.15%	0.015%
110	8.671	8.658	8.686	VV	750	11703	0.10%	0.011%
111	8.719	8.686	8.757	VV	2318	40697	0.36%	0.037%
112	8.769	8.757	8.786	VV	641	8016	0.07%	0.007%
113	8.797	8.786	8.815	VV	413	6171	0.05%	0.006%
114	8.835	8.815	8.854	VV	752	12034	0.11%	0.011%
115	8.868	8.854	8.885	VV	630	10013	0.09%	0.009%
116	8.906	8.885	8.928	VV	772	16199	0.14%	0.015%
117	8.943	8.928	8.965	VV	716	13796	0.12%	0.012%
118	9.004	8.965	9.031	VV	3254	54258	0.48%	0.049%
119	9.045	9.031	9.065	VV	814	11771	0.10%	0.011%
120	9.081	9.065	9.114	VV	478	10412	0.09%	0.009%
121	9.160	9.114	9.180	VV	605	12645	0.11%	0.011%
122	9.195	9.180	9.218	VV	396	6472	0.06%	0.006%
123	9.240	9.218	9.267	VV	413	6852	0.06%	0.006%
124	9.298	9.267	9.322	VV	517	10867	0.10%	0.010%
125	9.345	9.322	9.355	VV	430	5789	0.05%	0.005%
126	9.380	9.355	9.433	VV	1240	33142	0.29%	0.030%
127	9.458	9.433	9.486	VV	1022	20565	0.18%	0.018%
128	9.507	9.486	9.519	VV	622	8595	0.08%	0.008%
129	9.534	9.519	9.544	VV	539	7150	0.06%	0.006%
130	9.560	9.544	9.601	VV	645	13150	0.12%	0.012%
131	9.610	9.601	9.632	VV	378	4456	0.04%	0.004%
132	9.660	9.632	9.677	VV	193	3413	0.03%	0.003%
133	9.700	9.677	9.715	VV	591	9032	0.08%	0.008%
134	9.731	9.715	9.749	VV	576	10158	0.09%	0.009%
135	9.780	9.749	9.824	VV	3033	48375	0.43%	0.043%
136	9.838	9.824	9.853	VV	338	4907	0.04%	0.004%
137	9.887	9.853	9.922	VV	312	8207	0.07%	0.007%
138	9.957	9.922	9.981	PV	257	4451	0.04%	0.004%
139	10.050	9.981	10.097	VV	274	5878	0.05%	0.005%
140	10.124	10.097	10.141	PV	540	8648	0.08%	0.008%
141	10.166	10.141	10.194	VV	1593	24633	0.22%	0.022%

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142	10.225	10.194	10.241	VV	678	12728	0.11%	0.011%
143	10.255	10.241	10.281	VV	772	11767	0.10%	0.011%
144	10.307	10.281	10.335	VV	1033	14545	0.13%	0.013%
145	10.367	10.335	10.406	PV	977	17810	0.16%	0.016%
146	10.428	10.406	10.468	VV	1372	30537	0.27%	0.027%
147	10.515	10.468	10.541	VV	2860	51731	0.45%	0.046%
148	10.587	10.541	10.607	VV	1879	34565	0.30%	0.031%
149	10.618	10.607	10.666	VV	833	17885	0.16%	0.016%
150	10.683	10.666	10.705	VV	787	9347	0.08%	0.008%
151	10.737	10.705	10.759	PV	872	13954	0.12%	0.013%
152	10.782	10.759	10.838	VV	3441	52671	0.46%	0.047%
153	10.860	10.838	10.890	VV	1398	24837	0.22%	0.022%
154	10.907	10.890	10.953	VV	684	15037	0.13%	0.013%
155	10.964	10.953	10.988	VV	305	4340	0.04%	0.004%
156	10.997	10.988	11.008	VV	258	1863	0.02%	0.002%
157	11.022	11.008	11.052	VV	243	2684	0.02%	0.002%
158	11.086	11.052	11.109	PV	446	6722	0.06%	0.006%
159	11.147	11.109	11.188	VV	626	15125	0.13%	0.014%
160	11.217	11.188	11.249	VV	2830	37355	0.33%	0.034%
161	11.307	11.249	11.351	VV	1603	31906	0.28%	0.029%
162	11.372	11.351	11.391	VV	350	3971	0.03%	0.004%
163	11.413	11.391	11.421	PV	360	4440	0.04%	0.004%
164	11.452	11.421	11.481	VV	416	11849	0.10%	0.011%
165	11.534	11.481	11.561	VV	68100	747557	6.57%	0.671%
166	11.579	11.561	11.597	VV	1363	22270	0.20%	0.020%
167	11.614	11.597	11.657	VV	1380	24301	0.21%	0.022%
168	11.695	11.657	11.714	VV	1588	25219	0.22%	0.023%
169	11.729	11.714	11.745	VV	985	12406	0.11%	0.011%
170	11.761	11.745	11.796	VV	1037	14758	0.13%	0.013%
171	11.822	11.796	11.841	PV	448	5296	0.05%	0.005%
172	11.883	11.841	11.921	VV	2521	38663	0.34%	0.035%
173	11.938	11.921	11.961	VV	459	8049	0.07%	0.007%
174	11.981	11.961	12.030	VV	550	10405	0.09%	0.009%
175	12.054	12.030	12.068	PV	321	3594	0.03%	0.003%
176	12.078	12.068	12.098	VV	257	3080	0.03%	0.003%
177	12.137	12.098	12.210	VV	2323	45475	0.40%	0.041%
178	12.258	12.210	12.288	VV	722	15917	0.14%	0.014%
179	12.298	12.288	12.318	VV	341	4232	0.04%	0.004%
180	12.342	12.318	12.356	VV	412	6699	0.06%	0.006%
181	12.369	12.356	12.408	VV	564	8666	0.08%	0.008%
182	12.477	12.408	12.497	PV	1477	29464	0.26%	0.026%
183	12.522	12.497	12.568	VV	3062	50377	0.44%	0.045%
184	12.595	12.568	12.661	VV	9149	116498	1.02%	0.105%
185	12.673	12.661	12.706	VV	155	3650	0.03%	0.003%
186	12.741	12.706	12.765	PV	526	11880	0.10%	0.011%
187	12.783	12.765	12.799	VV	668	9322	0.08%	0.008%
188	12.841	12.799	12.861	VV	501	11787	0.10%	0.011%
189	12.894	12.861	12.929	VV	8560	112434	0.99%	0.101%
190	12.967	12.929	12.996	VV	48816	601603	5.29%	0.540%
191	13.006	12.996	13.052	VV	1630	27746	0.24%	0.025%
192	13.072	13.052	13.092	VV	723	10889	0.10%	0.010%
193	13.103	13.092	13.110	VV	411	3509	0.03%	0.003%
194	13.132	13.110	13.151	VV	2605	33921	0.30%	0.030%

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195	13.164	13.151	13.203	VV	1119	24715	0.22%	0.022%
196	13.222	13.203	13.267	VV	614	15059	0.13%	0.014%
197	13.286	13.267	13.295	PV	246	2780	0.02%	0.002%
198	13.315	13.295	13.331	VV	299	4716	0.04%	0.004%
199	13.356	13.331	13.376	VV	860	13647	0.12%	0.012%
200	13.390	13.376	13.425	VV	304	5238	0.05%	0.005%
201	13.483	13.425	13.505	PV	1657	27954	0.25%	0.025%
202	13.539	13.505	13.562	VV	454	10027	0.09%	0.009%
203	13.591	13.562	13.611	VV	953	12952	0.11%	0.012%
204	13.631	13.611	13.648	VV	1082	13567	0.12%	0.012%
205	13.664	13.648	13.687	VV	660	9067	0.08%	0.008%
206	13.717	13.687	13.740	PV	3584	47383	0.42%	0.043%
207	13.758	13.740	13.781	VV	1284	20680	0.18%	0.019%
208	13.799	13.781	13.830	VV	884	12895	0.11%	0.012%
209	13.855	13.830	13.864	VV	275	3916	0.03%	0.004%
210	13.875	13.864	13.892	VV	157	1816	0.02%	0.002%
211	13.944	13.892	13.961	PV	562	10287	0.09%	0.009%
212	14.128	13.961	14.139	VV	473	23329	0.21%	0.021%
213	14.148	14.139	14.161	VV	293	3471	0.03%	0.003%
214	14.226	14.161	14.248	VV	1112	34489	0.30%	0.031%
215	14.277	14.248	14.301	VV	2446	35393	0.31%	0.032%
216	14.341	14.301	14.361	VV	902	22692	0.20%	0.020%
217	14.399	14.361	14.435	VV	1282	28425	0.25%	0.026%
218	14.459	14.435	14.482	VV	1242	19249	0.17%	0.017%
219	14.533	14.482	14.561	VV	605	15391	0.14%	0.014%
220	14.580	14.561	14.594	VV	304	3996	0.04%	0.004%
221	14.655	14.594	14.681	PV	426	7661	0.07%	0.007%
222	14.770	14.681	14.789	PV	4500	62601	0.55%	0.056%
223	14.811	14.789	14.851	VV	6811	96234	0.85%	0.086%
224	14.864	14.851	14.885	VV	279	3071	0.03%	0.003%
225	14.933	14.885	14.958	PV	1048	23958	0.21%	0.022%
226	14.974	14.958	14.985	VV	463	6614	0.06%	0.006%
227	15.007	14.985	15.026	VV	422	6290	0.06%	0.006%
228	15.085	15.026	15.099	PV	797	12136	0.11%	0.011%
229	15.198	15.099	15.256	VV	5540	126535	1.11%	0.114%
230	15.335	15.256	15.370	VV	3364	89519	0.79%	0.080%
231	15.407	15.370	15.421	VV	2454	55417	0.49%	0.050%
232	15.442	15.421	15.458	VV	3106	52337	0.46%	0.047%
233	15.478	15.458	15.493	VV	2563	44042	0.39%	0.040%
234	15.601	15.493	15.625	VV	3142	176359	1.55%	0.158%
235	15.674	15.625	15.683	VV	2279	81335	0.71%	0.073%
236	15.794	15.683	15.808	VV	2376	156252	1.37%	0.140%
237	15.832	15.808	15.855	VV	4928	87450	0.77%	0.078%
238	15.888	15.855	15.921	VV	1964	66143	0.58%	0.059%
239	15.974	15.921	15.995	VV	959	39879	0.35%	0.036%
240	16.033	15.995	16.058	VV	963	28697	0.25%	0.026%
241	16.078	16.058	16.091	VV	591	5878	0.05%	0.005%
242	16.126	16.091	16.157	PV	1743	34848	0.31%	0.031%
243	16.208	16.157	16.222	PV	1241	21563	0.19%	0.019%
244	16.239	16.222	16.251	VV	818	11224	0.10%	0.010%
245	16.323	16.251	16.374	VV	7962	183498	1.61%	0.165%
246	16.466	16.374	16.478	VV	2917	113975	1.00%	0.102%

					rters			
247	16.647	16.478	16.665	VV	9051	500885	4.40%	0.450%
248	16.706	16.665	16.731	VV	11424	344408	3.03%	0.309%
249	16.778	16.731	16.795	VV	14668	412617	3.63%	0.370%
250	16.812	16.795	16.835	VV	12584	283154	2.49%	0.254%
251	16.857	16.835	16.868	VV	12182	232880	2.05%	0.209%
252	17.034	16.868	17.047	VV	14114	1380042	12.13%	1.239%
253	17.069	17.047	17.077	VV	13754	242227	2.13%	0.217%
254	17.108	17.077	17.123	VV	14304	378641	3.33%	0.340%
255	17.152	17.123	17.171	VV	13849	392907	3.45%	0.353%
256	17.197	17.171	17.207	VV	14494	292387	2.57%	0.262%
257	17.228	17.207	17.253	VV	18206	429765	3.78%	0.386%
258	17.358	17.253	17.366	VV	15566	948071	8.33%	0.851%
259	17.422	17.366	17.432	VV	18073	651909	5.73%	0.585%
260	17.665	17.432	17.698	VV	37430	3986232	35.04%	3.578%
261	17.715	17.698	17.730	VV	32223	604407	5.31%	0.542%
262	17.755	17.730	17.777	VV	33269	922277	8.11%	0.828%
263	17.812	17.777	17.835	VV	38481	1214042	10.67%	1.090%
264	17.847	17.835	17.868	VV	35216	683397	6.01%	0.613%
265	17.928	17.868	17.968	VV	36665	2118077	18.62%	1.901%
266	18.019	17.968	18.040	VV	42258	1725504	15.17%	1.549%
267	18.084	18.040	18.106	VV	55573	1892276	16.63%	1.698%
268	18.175	18.106	18.185	VV	57047	2465387	21.67%	2.213%
269	18.218	18.185	18.232	VV	60591	1653669	14.54%	1.484%
270	18.331	18.232	18.358	VV	66118	4662531	40.98%	4.185%
271	18.490	18.358	18.520	VV	76119	6635854	58.33%	5.956%
272	18.528	18.520	18.538	VV	71828	776619	6.83%	0.697%
273	18.599	18.538	18.618	VV	80088	3538817	31.11%	3.176%
274	18.657	18.618	18.669	VV	81691	2419487	21.27%	2.172%
275	18.801	18.669	18.818	VV	100469	8065410	70.90%	7.239%
276	18.896	18.818	18.913	VV	106079	5760707	50.64%	5.170%
277	18.934	18.913	18.971	VV	105600	3585484	31.52%	3.218%
278	19.085	18.971	19.093	VV	119930	8082973	71.05%	7.255%
279	19.147	19.093	19.163	VV	129033	5198976	45.70%	4.666%
280	19.264	19.163	19.288	VV	145093	10065345	88.48%	9.034%
281	19.317	19.288	19.345	VV	139087	4663810	41.00%	4.186%
282	19.461	19.345	19.472	VV	157579	11376226	100.00%	10.210%
283	19.524	19.472	19.545	VV	160394	6851697	60.23%	6.149%
					Sum of corrected areas: 111419514			

Alaphatic EPH 110220.M Wed Nov 25 10:58:19 2020