

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035683.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 18:30
 Sample : L4893-01
 Misc :
 ALS Vial : 57 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	3.505	3.502	3.553	VV	140	2318	0.05%	0.005%
2	3.612	3.595	3.678	VV	1579	15789	0.35%	0.037%
3	3.686	3.678	3.717	VV	78	1165	0.03%	0.003%
4	3.728	3.717	3.753	VV	96	1048	0.02%	0.002%
5	3.775	3.769	3.805	VV	92	1502	0.03%	0.004%
6	3.812	3.805	3.836	VV	109	1073	0.02%	0.003%
7	3.870	3.858	3.972	VV	63	3323	0.07%	0.008%
8	4.002	3.972	4.030	PV	658	12860	0.29%	0.030%
9	4.045	4.030	4.138	VV	577	18620	0.42%	0.044%
10	4.166	4.138	4.278	VV	838	34089	0.76%	0.080%
11	4.286	4.278	4.315	VV	176	3136	0.07%	0.007%
12	4.328	4.315	4.361	VV	264	4409	0.10%	0.010%
13	4.380	4.361	4.402	VV	284	4054	0.09%	0.010%
14	4.428	4.402	4.441	VV	144	2579	0.06%	0.006%
15	4.454	4.441	4.510	VV	148	4115	0.09%	0.010%
16	4.528	4.510	4.572	VV	673	8780	0.20%	0.021%
17	4.588	4.572	4.623	VV	262	4939	0.11%	0.012%
18	4.662	4.623	4.673	VV	156	3005	0.07%	0.007%
19	4.725	4.705	4.741	VV	85	1177	0.03%	0.003%
20	4.760	4.741	4.790	VV	163	2689	0.06%	0.006%
21	4.799	4.790	4.832	VV	110	1521	0.03%	0.004%
22	4.881	4.872	4.902	VV	168	1115	0.03%	0.003%
23	4.911	4.902	4.945	PV	91	1257	0.03%	0.003%
24	4.969	4.945	5.022	VV	196	4239	0.10%	0.010%
25	5.061	5.035	5.112	VV	153	3509	0.08%	0.008%
26	5.134	5.112	5.224	VV	129	4192	0.09%	0.010%
27	5.240	5.224	5.269	VV	304	4789	0.11%	0.011%
28	5.278	5.269	5.385	VV	211	7102	0.16%	0.017%
29	5.417	5.385	5.465	PV	191	4777	0.11%	0.011%
30	5.482	5.465	5.518	VV	317	4843	0.11%	0.011%
31	5.530	5.518	5.555	VV	138	2048	0.05%	0.005%
32	5.565	5.555	5.595	VV	151	2281	0.05%	0.005%
33	5.625	5.615	5.644	VV	113	1302	0.03%	0.003%
34	5.664	5.644	5.682	VV	195	2777	0.06%	0.007%
35	5.691	5.682	5.712	VV	177	1273	0.03%	0.003%
36	5.752	5.712	5.777	PV	160	3060	0.07%	0.007%

					rteres			
37	5.790	5.777	5.835	VV	129	2087	0.05%	0.005%
38	5.842	5.835	5.856	VV	170	1070	0.02%	0.003%
39	5.961	5.905	6.025	PV	222	8870	0.20%	0.021%
40	6.044	6.025	6.085	VV	223	4698	0.11%	0.011%
41	6.103	6.085	6.148	VV	1146	14571	0.33%	0.034%
42	6.180	6.148	6.216	VV	224	5056	0.11%	0.012%
43	6.245	6.216	6.258	VV	212	3238	0.07%	0.008%
44	6.293	6.258	6.308	VV	224	5325	0.12%	0.013%
45	6.314	6.308	6.338	VV	213	2925	0.07%	0.007%
46	6.342	6.338	6.371	VV	204	3090	0.07%	0.007%
47	6.396	6.371	6.428	VV	379	6966	0.16%	0.016%
48	6.466	6.455	6.499	VV	167	2733	0.06%	0.006%
49	6.511	6.499	6.521	VV	100	1179	0.03%	0.003%
50	6.535	6.521	6.609	VV	141	4406	0.10%	0.010%
51	6.631	6.609	6.649	PV	105	1147	0.03%	0.003%
52	6.667	6.649	6.692	VV	143	2134	0.05%	0.005%
53	6.765	6.692	6.782	PV	150	4382	0.10%	0.010%
54	6.804	6.782	6.860	VV	142	4225	0.09%	0.010%
55	6.906	6.860	6.945	VV	272	8244	0.18%	0.019%
56	6.964	6.945	6.977	VV	202	3244	0.07%	0.008%
57	7.010	6.977	7.038	VV	307	8818	0.20%	0.021%
58	7.052	7.038	7.128	VV	376	14339	0.32%	0.034%
59	7.154	7.128	7.168	VV	356	5932	0.13%	0.014%
60	7.187	7.168	7.235	VV	430	12011	0.27%	0.028%
61	7.256	7.235	7.291	VV	298	8550	0.19%	0.020%
62	7.306	7.291	7.359	VV	422	9018	0.20%	0.021%
63	7.381	7.359	7.416	VV	182	4517	0.10%	0.011%
64	7.442	7.416	7.507	VV	150	4524	0.10%	0.011%
65	7.528	7.507	7.545	VV	119	1994	0.04%	0.005%
66	7.590	7.577	7.615	VV	188	2485	0.06%	0.006%
67	7.762	7.633	7.858	VV	355	17315	0.39%	0.041%
68	7.875	7.858	7.891	VV	189	2489	0.06%	0.006%
69	7.913	7.891	7.945	VV	535	7928	0.18%	0.019%
70	7.952	7.945	7.960	VV	147	1295	0.03%	0.003%
71	7.996	7.960	8.022	VV	280	7444	0.17%	0.018%
72	8.041	8.022	8.062	VV	337	6587	0.15%	0.016%
73	8.083	8.062	8.097	VV	344	6715	0.15%	0.016%
74	8.145	8.097	8.165	VV	2101	35845	0.80%	0.085%
75	8.177	8.165	8.211	VV	906	14535	0.33%	0.034%
76	8.242	8.211	8.429	VV	27698	341861	7.67%	0.806%
77	8.438	8.429	8.446	VV	112	1017	0.02%	0.002%
78	8.452	8.446	8.488	VV	131	1683	0.04%	0.004%
79	8.511	8.488	8.564	PV	154	4905	0.11%	0.012%
80	8.605	8.564	8.622	VV	360	8834	0.20%	0.021%
81	8.656	8.622	8.695	VV	413	14852	0.33%	0.035%
82	8.711	8.695	8.751	VV	541	9977	0.22%	0.024%
83	8.772	8.751	8.782	VV	185	2527	0.06%	0.006%
84	8.789	8.782	8.802	VV	143	1422	0.03%	0.003%
85	8.833	8.802	8.853	VV	217	5687	0.13%	0.013%
86	8.915	8.853	8.956	VV	594	20939	0.47%	0.049%
87	8.997	8.956	9.025	VV	1449	27164	0.61%	0.064%
88	9.034	9.025	9.134	VV	381	9480	0.21%	0.022%
89	9.150	9.134	9.168	VV	218	2481	0.06%	0.006%

					rteres			
90	9.196	9.168	9.224	VV	156	2878	0.06%	0.007%
91	9.295	9.224	9.312	VV	198	5369	0.12%	0.013%
92	9.374	9.312	9.428	VV	593	22244	0.50%	0.052%
93	9.445	9.428	9.482	VV	339	7893	0.18%	0.019%
94	9.497	9.482	9.535	VV	248	6049	0.14%	0.014%
95	9.549	9.535	9.588	VV	223	2928	0.07%	0.007%
96	9.610	9.588	9.631	PV	172	2173	0.05%	0.005%
97	9.695	9.660	9.706	PV	421	6728	0.15%	0.016%
98	9.716	9.706	9.735	VV	368	5135	0.12%	0.012%
99	9.773	9.735	9.822	VV	1567	26185	0.59%	0.062%
100	9.845	9.822	9.856	VV	232	3397	0.08%	0.008%
101	9.873	9.856	9.908	VV	279	4955	0.11%	0.012%
102	9.922	9.908	9.982	VV	339	5279	0.12%	0.012%
103	10.039	9.982	10.072	PV	148	1946	0.04%	0.005%
104	10.111	10.072	10.134	PV	336	6866	0.15%	0.016%
105	10.160	10.134	10.188	VV	604	11436	0.26%	0.027%
106	10.206	10.188	10.223	VV	430	7255	0.16%	0.017%
107	10.248	10.223	10.278	VV	464	10977	0.25%	0.026%
108	10.296	10.278	10.328	VV	549	9180	0.21%	0.022%
109	10.393	10.328	10.405	VV	459	12284	0.28%	0.029%
110	10.436	10.405	10.451	VV	602	12031	0.27%	0.028%
111	10.468	10.451	10.487	VV	640	9801	0.22%	0.023%
112	10.510	10.487	10.551	VV	1736	26304	0.59%	0.062%
113	10.581	10.551	10.595	VV	503	9283	0.21%	0.022%
114	10.609	10.595	10.625	VV	440	6573	0.15%	0.016%
115	10.645	10.625	10.692	VV	2331	29293	0.66%	0.069%
116	10.731	10.692	10.754	VV	824	13084	0.29%	0.031%
117	10.776	10.754	10.807	VV	1680	31239	0.70%	0.074%
118	10.820	10.807	10.845	VV	1032	17389	0.39%	0.041%
119	10.852	10.845	10.861	VV	596	5306	0.12%	0.013%
120	10.874	10.861	10.944	VV	692	18296	0.41%	0.043%
121	10.965	10.944	10.989	VV	287	5756	0.13%	0.014%
122	11.015	10.989	11.057	VV	256	3926	0.09%	0.009%
123	11.079	11.057	11.090	PV	369	4473	0.10%	0.011%
124	11.141	11.090	11.170	VV	756	17264	0.39%	0.041%
125	11.210	11.170	11.222	VV	1653	23293	0.52%	0.055%
126	11.237	11.222	11.278	VV	2377	40574	0.91%	0.096%
127	11.299	11.278	11.347	VV	1076	21058	0.47%	0.050%
128	11.363	11.347	11.382	VV	290	4392	0.10%	0.010%
129	11.401	11.382	11.424	VV	1306	17301	0.39%	0.041%
130	11.453	11.424	11.494	VV	2028	34386	0.77%	0.081%
131	11.529	11.494	11.591	VV	241696	2620864	58.78%	6.182%
132	11.609	11.591	11.654	VV	1361	30698	0.69%	0.072%
133	11.688	11.654	11.705	VV	717	15248	0.34%	0.036%
134	11.728	11.705	11.744	VV	986	15748	0.35%	0.037%
135	11.754	11.744	11.790	VV	661	9079	0.20%	0.021%
136	11.816	11.790	11.842	VV	396	4583	0.10%	0.011%
137	11.877	11.842	11.895	PV	1432	20883	0.47%	0.049%
138	11.908	11.895	11.920	VV	626	7647	0.17%	0.018%
139	11.934	11.920	11.951	VV	585	8624	0.19%	0.020%
140	11.988	11.951	12.027	VV	1181	31783	0.71%	0.075%
141	12.045	12.027	12.090	VV	910	20997	0.47%	0.050%

					rteres			
142	12.128	12.090	12.203	VV	28730	369190	8.28%	0.871%
143	12.214	12.203	12.233	VV	645	9396	0.21%	0.022%
144	12.251	12.233	12.280	VV	576	13628	0.31%	0.032%
145	12.288	12.280	12.314	VV	444	6887	0.15%	0.016%
146	12.333	12.314	12.348	VV	426	6643	0.15%	0.016%
147	12.359	12.348	12.369	VV	356	3868	0.09%	0.009%
148	12.388	12.369	12.402	VV	421	6444	0.14%	0.015%
149	12.468	12.402	12.488	VV	1034	29025	0.65%	0.068%
150	12.515	12.488	12.559	VV	2026	35898	0.81%	0.085%
151	12.588	12.559	12.648	VV	3588	54464	1.22%	0.128%
152	12.680	12.648	12.698	PV	220	3879	0.09%	0.009%
153	12.727	12.698	12.744	VV	156	3198	0.07%	0.008%
154	12.772	12.744	12.795	VV	613	10815	0.24%	0.026%
155	12.842	12.795	12.860	VV	481	11279	0.25%	0.027%
156	12.885	12.860	12.914	VV	3544	49399	1.11%	0.117%
157	12.960	12.914	13.035	VV	153133	1782253	39.97%	4.204%
158	13.066	13.035	13.091	VV	505	10088	0.23%	0.024%
159	13.125	13.091	13.141	PV	1675	21392	0.48%	0.050%
160	13.154	13.141	13.181	VV	1079	19935	0.45%	0.047%
161	13.203	13.181	13.222	VV	1075	20047	0.45%	0.047%
162	13.242	13.222	13.302	VV	968	23555	0.53%	0.056%
163	13.359	13.302	13.428	VV	3505	64057	1.44%	0.151%
164	13.475	13.428	13.518	VV	721	17216	0.39%	0.041%
165	13.524	13.518	13.558	VV	184	3163	0.07%	0.007%
166	13.579	13.558	13.602	VV	337	5710	0.13%	0.013%
167	13.626	13.602	13.639	VV	605	8738	0.20%	0.021%
168	13.659	13.639	13.685	VV	876	12736	0.29%	0.030%
169	13.709	13.685	13.775	VV	6127	93029	2.09%	0.219%
170	13.793	13.775	13.836	VV	418	8492	0.19%	0.020%
171	13.846	13.836	13.852	VV	177	1146	0.03%	0.003%
172	13.870	13.852	13.888	VV	166	1954	0.04%	0.005%
173	13.924	13.888	13.968	VV	231	6294	0.14%	0.015%
174	13.983	13.968	14.022	VV	226	3874	0.09%	0.009%
175	14.052	14.022	14.073	PV	596	8540	0.19%	0.020%
176	14.106	14.073	14.163	VV	1625	37873	0.85%	0.089%
177	14.213	14.163	14.244	VV	560	18812	0.42%	0.044%
178	14.270	14.244	14.293	VV	2041	28369	0.64%	0.067%
179	14.332	14.293	14.355	VV	1786	33822	0.76%	0.080%
180	14.369	14.355	14.424	VV	765	19727	0.44%	0.047%
181	14.448	14.424	14.474	VV	755	12812	0.29%	0.030%
182	14.501	14.474	14.548	VV	397	12393	0.28%	0.029%
183	14.559	14.548	14.585	VV	169	2563	0.06%	0.006%
184	14.660	14.585	14.708	VV	730	16714	0.37%	0.039%
185	14.766	14.708	14.783	PV	1602	25857	0.58%	0.061%
186	14.806	14.783	14.834	VV	4216	60870	1.37%	0.144%
187	14.854	14.834	14.888	VV	1366	20268	0.45%	0.048%
188	14.951	14.888	14.984	VV	279	11887	0.27%	0.028%
189	14.999	14.984	15.019	VV	132	1714	0.04%	0.004%
190	15.113	15.019	15.127	PV	339	8994	0.20%	0.021%
191	15.145	15.127	15.155	VV	264	3293	0.07%	0.008%
192	15.189	15.155	15.261	VV	24946	442671	9.93%	1.044%
193	15.281	15.261	15.299	VV	501	9184	0.21%	0.022%
194	15.326	15.299	15.359	VV	2513	38425	0.86%	0.091%

					rteres			
195	15.397	15.359	15.423	VV	6858	100906	2.26%	0.238%
196	15.435	15.423	15.450	VV	750	10153	0.23%	0.024%
197	15.459	15.450	15.493	VV	507	9160	0.21%	0.022%
198	15.587	15.493	15.628	VV	408	19890	0.45%	0.047%
199	15.709	15.628	15.752	VV	1063	25660	0.58%	0.061%
200	15.759	15.752	15.768	VV	282	1844	0.04%	0.004%
201	15.787	15.768	15.799	VV	496	6382	0.14%	0.015%
202	15.825	15.799	15.861	VV	4171	55546	1.25%	0.131%
203	15.887	15.861	15.914	VV	1214	16559	0.37%	0.039%
204	15.927	15.914	15.942	VV	176	1460	0.03%	0.003%
205	16.073	15.942	16.085	PV	172	2595	0.06%	0.006%
206	16.116	16.085	16.148	PV	3101	44223	0.99%	0.104%
207	16.203	16.148	16.245	VV	3582	66728	1.50%	0.157%
208	16.308	16.245	16.338	VV	5244	98120	2.20%	0.231%
209	16.379	16.338	16.407	VV	3099	51861	1.16%	0.122%
210	16.437	16.407	16.478	VV	3026	46121	1.03%	0.109%
211	16.497	16.478	16.511	VV	225	3114	0.07%	0.007%
212	16.599	16.511	16.608	PV	369	7963	0.18%	0.019%
213	16.640	16.608	16.668	VV	1229	20769	0.47%	0.049%
214	16.700	16.668	16.717	VV	1437	25421	0.57%	0.060%
215	16.770	16.717	16.799	VV	16578	245290	5.50%	0.579%
216	16.848	16.799	16.878	VV	5015	94848	2.13%	0.224%
217	16.931	16.878	16.992	VV	1789	46520	1.04%	0.110%
218	17.041	16.992	17.064	VV	614	20491	0.46%	0.048%
219	17.143	17.064	17.173	VV	4806	94874	2.13%	0.224%
220	17.219	17.173	17.254	VV	10624	153465	3.44%	0.362%
221	17.296	17.254	17.319	PV	1835	29268	0.66%	0.069%
222	17.333	17.319	17.344	VV	374	4517	0.10%	0.011%
223	17.405	17.344	17.426	VV	2032	34444	0.77%	0.081%
224	17.447	17.426	17.465	VV	736	12870	0.29%	0.030%
225	17.507	17.465	17.519	PV	804	14189	0.32%	0.033%
226	17.554	17.519	17.573	VV	3982	65127	1.46%	0.154%
227	17.589	17.573	17.605	VV	2085	35779	0.80%	0.084%
228	17.654	17.605	17.683	VV	14677	239644	5.37%	0.565%
229	17.743	17.683	17.772	VV	11387	200774	4.50%	0.474%
230	17.804	17.772	17.852	VV	9090	172873	3.88%	0.408%
231	17.883	17.852	17.905	VV	1232	30299	0.68%	0.071%
232	17.916	17.905	17.928	VV	329	3967	0.09%	0.009%
233	17.979	17.928	17.993	PV	6024	85300	1.91%	0.201%
234	18.018	17.993	18.050	VV	13734	257824	5.78%	0.608%
235	18.076	18.050	18.108	VV	13968	213080	4.78%	0.503%
236	18.139	18.108	18.148	VV	1080	15273	0.34%	0.036%
237	18.172	18.148	18.188	VV	1603	23791	0.53%	0.056%
238	18.259	18.188	18.268	VV	866	22286	0.50%	0.053%
239	18.325	18.268	18.335	VV	1429	25208	0.57%	0.059%
240	18.354	18.335	18.372	VV	1352	19108	0.43%	0.045%
241	18.482	18.372	18.524	VV	11343	199885	4.48%	0.472%
242	18.555	18.524	18.570	PV	11163	152846	3.43%	0.361%
243	18.584	18.570	18.623	VV	8228	149016	3.34%	0.352%
244	18.643	18.623	18.651	VV	2539	35567	0.80%	0.084%
245	18.681	18.651	18.709	VV	13349	204151	4.58%	0.482%
246	18.758	18.709	18.772	VV	2612	58479	1.31%	0.138%

					rters			
247	18.804	18.772	18.816	VV	4068	80728	1.81%	0.190%
248	18.845	18.816	18.862	VV	11579	213880	4.80%	0.505%
249	18.879	18.862	18.918	VV	11147	244301	5.48%	0.576%
250	19.025	18.918	19.058	VV	6727	375465	8.42%	0.886%
251	19.095	19.058	19.112	VV	6890	166600	3.74%	0.393%
252	19.177	19.112	19.195	VV	6730	261152	5.86%	0.616%
253	19.263	19.195	19.300	VV	9116	372125	8.35%	0.878%
254	19.330	19.300	19.350	VV	14950	291583	6.54%	0.688%
255	19.373	19.350	19.397	VV	13503	299366	6.71%	0.706%
256	19.444	19.397	19.457	VV	11014	358790	8.05%	0.846%
257	19.549	19.457	19.577	VV	12767	840399	18.85%	1.982%
258	19.631	19.577	19.655	VV	16672	620382	13.91%	1.463%
259	19.667	19.655	19.683	VV	12029	197001	4.42%	0.465%
260	19.876	19.683	19.892	VV	21538	1905430	42.73%	4.495%
261	19.905	19.892	19.924	VV	20022	378457	8.49%	0.893%
262	19.950	19.924	19.961	VV	19668	432963	9.71%	1.021%
263	19.999	19.961	20.020	VV	22314	719512	16.14%	1.697%
264	20.161	20.020	20.178	VV	28575	2220568	49.80%	5.238%
265	20.287	20.178	20.297	VV	32976	2184959	49.00%	5.154%
266	20.362	20.297	20.375	VV	35873	1597534	35.83%	3.768%
267	20.508	20.375	20.572	VV	39857	4458837	100.00%	10.518%
268	20.582	20.572	20.591	VV	34475	377687	8.47%	0.891%
269	20.639	20.591	20.648	VV	34173	1163838	26.10%	2.745%
270	20.722	20.648	20.749	VV	35144	2059934	46.20%	4.859%
271	20.774	20.749	20.935	VV	32483	2857917	64.10%	6.741%
272	21.080	20.935	21.087	VV	20615	1741251	39.05%	4.107%
273	21.134	21.087	21.185	VV	22894	1219601	27.35%	2.877%
274	21.194	21.185	21.205	VV	18650	225042	5.05%	0.531%
275	21.213	21.205	21.332	VV	18134	1147190	25.73%	2.706%
276	21.341	21.332	21.352	VV	11303	127431	2.86%	0.301%
277	21.443	21.352	21.567	VV	12487	1327779	29.78%	3.132%
278	21.608	21.567	21.638	VV	7768	296926	6.66%	0.700%
279	21.672	21.638	21.773	VV	6377	326523	7.32%	0.770%
					Sum of corrected areas:	42392996		

Alaphatic EPH 110220.M Fri Nov 27 07:53:23 2020