

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048089.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 4:33
 Sample : L2817-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.569	3.556	3.606	PV	62	1145	0.02%	0.001%
2	3.626	3.606	3.662	PV	125	2401	0.05%	0.002%
3	3.676	3.662	3.726	VV	101	2122	0.04%	0.002%
4	3.748	3.726	3.771	VV	94	1106	0.02%	0.001%
5	3.777	3.771	3.828	PV	64	1447	0.03%	0.001%
6	3.838	3.828	3.921	VV	107	2309	0.05%	0.002%
7	3.990	3.935	4.021	VV	111	2237	0.05%	0.002%
8	4.033	4.021	4.047	PV	142	1036	0.02%	0.001%
9	4.086	4.047	4.094	VV	201	2686	0.06%	0.002%
10	4.113	4.094	4.155	VV	184	4797	0.10%	0.004%
11	4.193	4.155	4.213	VV	156	3645	0.08%	0.003%
12	4.222	4.213	4.304	VV	158	5274	0.11%	0.004%
13	4.310	4.304	4.347	VV	96	1863	0.04%	0.002%
14	4.494	4.363	4.512	PV	300	17406	0.36%	0.014%
15	4.519	4.512	4.574	VV	253	8790	0.18%	0.007%
16	4.579	4.574	4.606	VV	222	4161	0.09%	0.003%
17	4.612	4.606	4.651	VV	217	5135	0.11%	0.004%
18	4.675	4.651	4.706	VV	272	5408	0.11%	0.004%
19	4.714	4.706	4.766	VV	159	4553	0.10%	0.004%
20	4.798	4.779	4.812	VV	176	2167	0.05%	0.002%
21	4.817	4.812	4.837	VV	118	1456	0.03%	0.001%
22	4.890	4.837	5.101	VV	774	72211	1.51%	0.058%
23	5.109	5.101	5.131	VV	287	4044	0.08%	0.003%
24	5.135	5.131	5.152	VV	269	2675	0.06%	0.002%
25	5.163	5.152	5.192	VV	262	4183	0.09%	0.003%
26	5.199	5.192	5.209	VV	171	1454	0.03%	0.001%
27	5.222	5.209	5.269	VV	205	5224	0.11%	0.004%
28	5.280	5.269	5.333	VV	186	4074	0.09%	0.003%
29	5.346	5.333	5.406	VV	157	4280	0.09%	0.003%
30	5.446	5.406	5.597	VV	320	18127	0.38%	0.015%
31	5.647	5.597	5.717	VV	369	6688	0.14%	0.005%
32	5.764	5.717	5.809	VV	194	6470	0.14%	0.005%
33	5.819	5.809	5.911	VV	168	2305	0.05%	0.002%
34	5.987	5.911	6.194	PV	1194	75440	1.58%	0.061%
35	6.221	6.194	6.234	VV	215	4088	0.09%	0.003%
36	6.296	6.234	6.389	VV	369	21762	0.45%	0.018%

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37	6.391	6.389	6.407	VV	174	1422	0.03%	0.001%
38	6.411	6.407	6.430	VV	205	1747	0.04%	0.001%
39	6.471	6.430	6.481	VV	170	3468	0.07%	0.003%
40	6.500	6.481	6.527	VV	141	3251	0.07%	0.003%
41	6.546	6.527	6.564	VV	199	3111	0.07%	0.003%
42	6.608	6.564	6.654	VV	304	11680	0.24%	0.009%
43	6.663	6.654	6.671	VV	241	1856	0.04%	0.002%
44	6.679	6.671	6.719	VV	202	5549	0.12%	0.004%
45	6.745	6.719	6.766	VV	175	4546	0.10%	0.004%
46	6.773	6.766	6.816	VV	197	4012	0.08%	0.003%
47	6.836	6.829	6.858	PV	91	1071	0.02%	0.001%
48	6.870	6.858	6.891	VV	139	1198	0.03%	0.001%
49	6.906	6.891	6.929	VV	185	2066	0.04%	0.002%
50	6.972	6.929	7.001	VV	363	10368	0.22%	0.008%
51	7.035	7.001	7.077	VV	496	13548	0.28%	0.011%
52	7.100	7.077	7.134	VV	359	7988	0.17%	0.006%
53	7.153	7.134	7.212	VV	249	8759	0.18%	0.007%
54	7.253	7.212	7.272	VV	458	10949	0.23%	0.009%
55	7.314	7.272	7.339	VV	514	17183	0.36%	0.014%
56	7.347	7.339	7.371	VV	408	7327	0.15%	0.006%
57	7.402	7.371	7.498	VV	789	36882	0.77%	0.030%
58	7.514	7.498	7.639	VV	504	16444	0.34%	0.013%
59	7.648	7.639	7.665	VV	174	1475	0.03%	0.001%
60	7.704	7.680	7.742	VV	139	2525	0.05%	0.002%
61	7.759	7.742	7.786	PV	122	1705	0.04%	0.001%
62	8.155	8.111	8.178	VV	2158	73308	1.53%	0.059%
63	8.192	8.178	8.225	VV	1766	39182	0.82%	0.032%
64	8.270	8.225	8.316	VV	1804	74254	1.55%	0.060%
65	8.343	8.316	8.360	VV	4105	70628	1.48%	0.057%
66	8.373	8.360	8.409	VV	3271	65156	1.36%	0.053%
67	8.468	8.409	8.500	VV	5451	166508	3.48%	0.135%
68	8.525	8.500	8.598	VV	19413	436405	9.12%	0.353%
69	8.611	8.598	8.695	VV	2130	55263	1.15%	0.045%
70	8.812	8.800	8.889	VV	10367	344805	7.21%	0.279%
71	8.900	8.889	8.971	VV	4130	133556	2.79%	0.108%
72	8.989	8.971	9.018	VV	2170	50434	1.05%	0.041%
73	9.053	9.018	9.067	VV	2178	49731	1.04%	0.040%
74	9.082	9.067	9.109	VV	2093	49747	1.04%	0.040%
75	9.121	9.109	9.158	VV	2028	51728	1.08%	0.042%
76	9.186	9.158	9.201	VV	3226	57959	1.21%	0.047%
77	9.215	9.201	9.240	VV	2853	47718	1.00%	0.039%
78	9.260	9.240	9.332	VV	3259	82437	1.72%	0.067%
79	9.367	9.332	9.394	VV	4973	84048	1.76%	0.068%
80	9.412	9.394	9.448	VV	2454	49060	1.03%	0.040%
81	9.483	9.448	9.493	VV	3789	66578	1.39%	0.054%
82	9.498	9.493	9.540	VV	3595	70254	1.47%	0.057%
83	9.562	9.540	9.588	VV	3259	60698	1.27%	0.049%
84	9.613	9.588	9.649	VV	6055	134774	2.82%	0.109%
85	9.667	9.649	9.702	VV	3669	79633	1.66%	0.064%
86	9.715	9.702	9.723	VV	1493	17032	0.36%	0.014%
87	9.754	9.723	9.781	VV	3687	93778	1.96%	0.076%
88	9.796	9.781	9.845	VV	2988	71955	1.50%	0.058%
89	9.877	9.845	9.900	VV	2496	56380	1.18%	0.046%

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90	9.956	9.900	10.002	VV	4514	143547	3.00%	0.116%
91	10.014	10.002	10.035	VV	1492	24315	0.51%	0.020%
92	10.050	10.035	10.075	VV	936	18683	0.39%	0.015%
93	10.101	10.075	10.134	VV	1512	39143	0.82%	0.032%
94	10.153	10.134	10.242	VV	2042	50930	1.06%	0.041%
95	10.286	10.242	10.305	PV	969	14800	0.31%	0.012%
96	10.324	10.305	10.377	VV	2727	63019	1.32%	0.051%
97	10.391	10.377	10.403	VV	391	4480	0.09%	0.004%
98	10.426	10.403	10.461	VV	4524	86227	1.80%	0.070%
99	10.483	10.461	10.499	VV	3775	69806	1.46%	0.057%
100	10.518	10.499	10.546	VV	4921	89483	1.87%	0.072%
101	10.582	10.546	10.603	VV	5973	118792	2.48%	0.096%
102	10.611	10.603	10.628	VV	3786	51189	1.07%	0.041%
103	10.638	10.628	10.658	VV	3008	43859	0.92%	0.036%
104	10.688	10.658	10.706	VV	5256	98211	2.05%	0.080%
105	10.751	10.706	10.780	VV	6583	187288	3.91%	0.152%
106	10.828	10.780	10.879	VV	4456	184972	3.87%	0.150%
107	10.893	10.879	10.916	VV	1657	33310	0.70%	0.027%
108	10.929	10.916	10.955	VV	1501	24940	0.52%	0.020%
109	10.991	10.955	11.062	VV	65758	1110617	23.21%	0.899%
110	11.081	11.062	11.159	VV	18445	460075	9.61%	0.373%
111	11.168	11.159	11.265	VV	2622	77454	1.62%	0.063%
112	11.298	11.265	11.309	PV	2893	40775	0.85%	0.033%
113	11.327	11.309	11.340	VV	3392	54526	1.14%	0.044%
114	11.382	11.340	11.429	VV	8010	203477	4.25%	0.165%
115	11.466	11.429	11.488	VV	3980	89973	1.88%	0.073%
116	11.515	11.488	11.549	VV	9041	193436	4.04%	0.157%
117	11.578	11.549	11.600	VV	5013	103313	2.16%	0.084%
118	11.625	11.600	11.634	VV	3278	58605	1.22%	0.047%
119	11.655	11.634	11.688	VV	5892	125357	2.62%	0.102%
120	11.722	11.688	11.762	VV	439448	4785115	100.00%	3.875%
121	11.785	11.762	11.804	VV	41338	484997	10.14%	0.393%
122	11.821	11.804	11.873	VV	36499	627210	13.11%	0.508%
123	11.902	11.873	11.918	VV	37528	492789	10.30%	0.399%
124	11.934	11.918	11.951	VV	34169	466535	9.75%	0.378%
125	11.968	11.951	12.032	VV	35502	638533	13.34%	0.517%
126	12.053	12.032	12.101	VV	4959	99475	2.08%	0.081%
127	12.149	12.101	12.167	VV	3299	74336	1.55%	0.060%
128	12.191	12.167	12.235	VV	7167	174774	3.65%	0.142%
129	12.259	12.235	12.293	VV	11240	280533	5.86%	0.227%
130	12.309	12.293	12.375	VV	15478	351284	7.34%	0.284%
131	12.396	12.375	12.420	VV	4141	79253	1.66%	0.064%
132	12.459	12.420	12.491	VV	4282	137843	2.88%	0.112%
133	12.521	12.491	12.551	VV	9330	215224	4.50%	0.174%
134	12.573	12.551	12.589	VV	16161	216584	4.53%	0.175%
135	12.597	12.589	12.629	VV	9303	137883	2.88%	0.112%
136	12.677	12.629	12.700	VV	62321	1001348	20.93%	0.811%
137	12.717	12.700	12.732	VV	24905	394343	8.24%	0.319%
138	12.742	12.732	12.775	VV	18561	307914	6.43%	0.249%
139	12.800	12.775	12.878	VV	177513	2512574	52.51%	2.034%
140	12.898	12.878	12.928	VV	6888	138996	2.90%	0.113%
141	12.951	12.928	12.972	VV	18150	268819	5.62%	0.218%

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142	12.992	12.972	13.008	VV	13277	229820	4.80%	0.186%
143	13.021	13.008	13.042	VV	13733	222097	4.64%	0.180%
144	13.052	13.042	13.068	VV	8951	114140	2.39%	0.092%
145	13.097	13.068	13.114	VV	221934	2577948	53.87%	2.087%
146	13.135	13.114	13.179	VV	339341	4310781	90.09%	3.490%
147	13.198	13.179	13.268	VV	11150	346259	7.24%	0.280%
148	13.291	13.268	13.317	VV	8033	152091	3.18%	0.123%
149	13.328	13.317	13.342	VV	2867	35666	0.75%	0.029%
150	13.367	13.342	13.405	VV	9270	246164	5.14%	0.199%
151	13.421	13.405	13.459	VV	14164	231030	4.83%	0.187%
152	13.479	13.459	13.495	VV	7956	115954	2.42%	0.094%
153	13.511	13.495	13.535	VV	11256	201899	4.22%	0.163%
154	13.559	13.535	13.622	VV	26323	585356	12.23%	0.474%
155	13.694	13.622	13.734	VV	38864	1096448	22.91%	0.888%
156	13.745	13.734	13.765	VV	6554	96186	2.01%	0.078%
157	13.799	13.765	13.822	VV	17707	295353	6.17%	0.239%
158	13.839	13.822	13.908	VV	33888	692283	14.47%	0.561%
159	13.934	13.908	13.944	VV	11614	190588	3.98%	0.154%
160	13.964	13.944	13.989	VV	38693	552892	11.55%	0.448%
161	14.009	13.989	14.097	VV	27922	525369	10.98%	0.425%
162	14.123	14.097	14.148	VV	2775	56946	1.19%	0.046%
163	14.161	14.148	14.184	VV	3115	45754	0.96%	0.037%
164	14.199	14.184	14.225	VV	1473	21147	0.44%	0.017%
165	14.233	14.225	14.252	VV	733	5277	0.11%	0.004%
166	14.278	14.252	14.308	PV	5534	104178	2.18%	0.084%
167	14.320	14.308	14.335	VV	2925	32273	0.67%	0.026%
168	14.382	14.335	14.448	VV	12912	518438	10.83%	0.420%
169	14.470	14.448	14.498	VV	12980	266723	5.57%	0.216%
170	14.525	14.498	14.573	VV	11918	356133	7.44%	0.288%
171	14.622	14.573	14.638	VV	21752	430929	9.01%	0.349%
172	14.668	14.638	14.717	VV	27653	814333	17.02%	0.659%
173	14.737	14.717	14.761	VV	8789	158773	3.32%	0.129%
174	14.785	14.761	14.812	VV	14017	287463	6.01%	0.233%
175	14.825	14.812	14.847	VV	9643	156523	3.27%	0.127%
176	14.861	14.847	14.901	VV	9094	150554	3.15%	0.122%
177	14.977	14.901	14.999	VV	95030	1486964	31.07%	1.204%
178	15.018	14.999	15.087	VV	93991	1644015	34.36%	1.331%
179	15.112	15.087	15.123	VV	8223	148326	3.10%	0.120%
180	15.144	15.123	15.171	VV	15007	299989	6.27%	0.243%
181	15.199	15.171	15.256	VV	12219	420035	8.78%	0.340%
182	15.290	15.256	15.305	VV	7674	185271	3.87%	0.150%
183	15.338	15.305	15.353	VV	18778	359304	7.51%	0.291%
184	15.371	15.353	15.466	VV	16375	761176	15.91%	0.616%
185	15.489	15.466	15.506	VV	11188	192775	4.03%	0.156%
186	15.514	15.506	15.531	VV	7299	88091	1.84%	0.071%
187	15.563	15.531	15.588	VV	11205	264481	5.53%	0.214%
188	15.606	15.588	15.625	VV	9994	150356	3.14%	0.122%
189	15.649	15.625	15.675	VV	49437	748078	15.63%	0.606%
190	15.692	15.675	15.731	VV	24798	502957	10.51%	0.407%
191	15.752	15.731	15.770	VV	17898	289316	6.05%	0.234%
192	15.794	15.770	15.809	VV	23159	384488	8.04%	0.311%
193	15.827	15.809	15.866	VV	26062	545067	11.39%	0.441%
194	15.884	15.866	15.909	VV	9226	193148	4.04%	0.156%

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195	15.935	15.909	15.955	VV	6770	165964	3.47%	0.134%
196	15.981	15.955	16.009	VV	9123	211026	4.41%	0.171%
197	16.017	16.009	16.032	VV	4311	52123	1.09%	0.042%
198	16.053	16.032	16.062	VV	4671	74915	1.57%	0.061%
199	16.109	16.062	16.132	VV	5184	186544	3.90%	0.151%
200	16.175	16.132	16.214	VV	5835	241928	5.06%	0.196%
201	16.245	16.214	16.271	VV	11305	247621	5.17%	0.201%
202	16.292	16.271	16.308	VV	7932	127766	2.67%	0.103%
203	16.344	16.308	16.372	VV	15292	392256	8.20%	0.318%
204	16.435	16.372	16.444	VV	13368	473868	9.90%	0.384%
205	16.460	16.444	16.488	VV	15286	320990	6.71%	0.260%
206	16.543	16.488	16.565	VV	104190	1675048	35.01%	1.356%
207	16.575	16.565	16.665	VV	40019	899755	18.80%	0.729%
208	16.684	16.665	16.742	VV	22571	510532	10.67%	0.413%
209	16.750	16.742	16.760	VV	5085	51005	1.07%	0.041%
210	16.787	16.760	16.837	VV	25380	523141	10.93%	0.424%
211	16.865	16.837	16.905	VV	62858	1037854	21.69%	0.840%
212	16.931	16.905	16.988	VV	78825	1585241	33.13%	1.284%
213	17.007	16.988	17.019	VV	10889	193974	4.05%	0.157%
214	17.039	17.019	17.093	VV	22199	606046	12.67%	0.491%
215	17.167	17.093	17.184	VV	16103	659433	13.78%	0.534%
216	17.194	17.184	17.214	VV	14434	226328	4.73%	0.183%
217	17.230	17.214	17.250	VV	12084	233004	4.87%	0.189%
218	17.320	17.250	17.358	VV	20509	948198	19.82%	0.768%
219	17.377	17.358	17.405	VV	15190	331437	6.93%	0.268%
220	17.427	17.405	17.440	VV	15174	259037	5.41%	0.210%
221	17.457	17.440	17.496	VV	16165	389052	8.13%	0.315%
222	17.526	17.496	17.550	VV	13681	345229	7.21%	0.280%
223	17.594	17.550	17.625	VV	20461	602819	12.60%	0.488%
224	17.634	17.625	17.662	VV	11383	219034	4.58%	0.177%
225	17.728	17.662	17.751	VV	10853	481906	10.07%	0.390%
226	17.783	17.751	17.791	VV	11486	243029	5.08%	0.197%
227	17.811	17.791	17.843	VV	14907	343139	7.17%	0.278%
228	17.907	17.843	17.934	VV	15560	608440	12.72%	0.493%
229	17.988	17.934	18.018	VV	13867	603690	12.62%	0.489%
230	18.028	18.018	18.043	VV	12745	181078	3.78%	0.147%
231	18.081	18.043	18.103	VV	13615	446505	9.33%	0.362%
232	18.138	18.103	18.169	VV	15617	552350	11.54%	0.447%
233	18.228	18.169	18.288	VV	31793	1329402	27.78%	1.076%
234	18.317	18.288	18.388	VV	56126	1619521	33.84%	1.311%
235	18.397	18.388	18.424	VV	15164	299296	6.25%	0.242%
236	18.448	18.424	18.463	VV	24905	459199	9.60%	0.372%
237	18.477	18.463	18.526	VV	25321	717917	15.00%	0.581%
238	18.569	18.526	18.615	VV	60249	1530780	31.99%	1.239%
239	18.637	18.615	18.670	VV	23128	629076	13.15%	0.509%
240	18.698	18.670	18.708	VV	18684	396959	8.30%	0.321%
241	18.731	18.708	18.782	VV	25318	848386	17.73%	0.687%
242	18.820	18.782	18.837	VV	16558	529313	11.06%	0.429%
243	18.851	18.837	18.865	VV	16667	266956	5.58%	0.216%
244	18.907	18.865	18.926	VV	19266	638024	13.33%	0.517%
245	18.938	18.926	18.962	VV	18267	370209	7.74%	0.300%
246	19.034	18.962	19.077	VV	33065	1703644	35.60%	1.379%

					rteres			
247	19.092	19.077	19.122	VV	24202	567685	11.86%	0.460%
248	19.160	19.122	19.177	VV	22877	677255	14.15%	0.548%
249	19.191	19.177	19.244	VV	21193	809020	16.91%	0.655%
250	19.269	19.244	19.305	VV	25003	834926	17.45%	0.676%
251	19.323	19.305	19.382	VV	22638	980546	20.49%	0.794%
252	19.418	19.382	19.453	VV	22989	892911	18.66%	0.723%
253	19.475	19.453	19.486	VV	21818	422951	8.84%	0.342%
254	19.520	19.486	19.538	VV	24871	709836	14.83%	0.575%
255	19.545	19.538	19.558	VV	24589	289275	6.05%	0.234%
256	19.605	19.558	19.625	VV	25515	1002866	20.96%	0.812%
257	19.636	19.625	19.641	VV	25454	239239	5.00%	0.194%
258	19.650	19.641	19.677	VV	25763	532949	11.14%	0.432%
259	19.702	19.677	19.711	VV	26117	495234	10.35%	0.401%
260	19.742	19.711	19.770	VV	40295	1183426	24.73%	0.958%
261	19.811	19.770	19.855	VV	42509	1803814	37.70%	1.461%
262	19.860	19.855	19.882	VV	32432	489033	10.22%	0.396%
263	19.888	19.882	19.900	VV	30223	325933	6.81%	0.264%
264	19.926	19.900	19.959	VV	30607	1040400	21.74%	0.842%
265	19.975	19.959	20.009	VV	29036	860462	17.98%	0.697%
266	20.039	20.009	20.054	VV	32785	824344	17.23%	0.667%
267	20.065	20.054	20.092	VV	32967	745386	15.58%	0.604%
268	20.142	20.092	20.193	VV	46360	2327008	48.63%	1.884%
269	20.224	20.193	20.243	VV	35294	1031393	21.55%	0.835%
270	20.283	20.243	20.300	VV	38763	1273950	26.62%	1.032%
271	20.330	20.300	20.448	VV	41313	3235106	67.61%	2.620%
272	20.461	20.448	20.470	VV	33365	428324	8.95%	0.347%
273	20.510	20.470	20.535	VV	36189	1336382	27.93%	1.082%
274	20.591	20.535	20.729	VV	37117	3807859	79.58%	3.083%
275	20.860	20.729	20.877	VV	34046	2681071	56.03%	2.171%
276	20.902	20.877	20.992	VV	34208	2090791	43.69%	1.693%
277	21.000	20.992	21.036	VV	26101	656727	13.72%	0.532%
278	21.066	21.036	21.076	VV	26188	606599	12.68%	0.491%
279	21.182	21.076	21.201	VV	29411	2074181	43.35%	1.679%
280	21.212	21.201	21.315	VV	28222	1817268	37.98%	1.471%
281	21.333	21.315	21.365	VV	25095	717405	14.99%	0.581%
282	21.386	21.365	21.403	VV	24912	553988	11.58%	0.449%
283	21.417	21.403	21.441	VV	24979	553160	11.56%	0.448%
284	21.483	21.441	21.588	VV	25842	2168894	45.33%	1.756%
285	21.598	21.588	21.694	VV	22693	1304739	27.27%	1.056%
286	21.777	21.694	21.798	VV	22683	1329943	27.79%	1.077%
287	21.829	21.798	21.890	VV	24078	1249036	26.10%	1.011%
288	21.907	21.890	21.918	VV	21578	359520	7.51%	0.291%
289	21.927	21.918	21.941	VV	21638	295940	6.18%	0.240%
290	21.971	21.941	22.062	VBA	21925	1518025	31.72%	1.229%

Sum of corrected areas: 123500662

Alaphatic EPH 060920.M Fri Jun 26 09:38:57 2020