

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047985.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2020 11:30
 Sample : L2813-09DL 5X
 Misc :
 ALS Vial : 32 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	3.568	3.495	3.585	BV	120	1658	0.08%	0.003%
2	3.618	3.609	3.662	PV	145	2170	0.10%	0.004%
3	3.673	3.662	3.712	VV	151	2188	0.10%	0.004%
4	3.757	3.735	3.770	VV	120	1276	0.06%	0.002%
5	3.843	3.813	3.851	VV	122	1763	0.08%	0.003%
6	3.860	3.851	3.880	VV	132	1004	0.05%	0.002%
7	3.904	3.880	3.920	VV	104	1823	0.08%	0.003%
8	3.934	3.920	3.972	VV	163	2700	0.12%	0.005%
9	4.045	4.031	4.069	VV	125	1423	0.06%	0.003%
10	4.082	4.069	4.108	VV	93	1687	0.08%	0.003%
11	4.128	4.122	4.150	VV	101	1159	0.05%	0.002%
12	4.195	4.175	4.202	VV	109	1048	0.05%	0.002%
13	4.234	4.224	4.295	VV	139	2721	0.12%	0.005%
14	4.304	4.295	4.368	VV	70	1783	0.08%	0.003%
15	4.420	4.368	4.442	VV	128	2548	0.12%	0.005%
16	4.452	4.442	4.482	VV	91	1227	0.06%	0.002%
17	4.525	4.482	4.560	VV	108	2540	0.12%	0.005%
18	4.580	4.560	4.597	VV	94	1490	0.07%	0.003%
19	4.615	4.597	4.623	VV	156	1491	0.07%	0.003%
20	4.635	4.623	4.646	VV	108	1048	0.05%	0.002%
21	4.677	4.646	4.743	PV	155	4613	0.21%	0.008%
22	4.769	4.743	4.791	VV	97	1890	0.09%	0.003%
23	4.803	4.791	4.835	VV	124	2014	0.09%	0.004%
24	4.851	4.835	4.874	VV	143	2390	0.11%	0.004%
25	4.909	4.874	4.979	VV	143	5946	0.27%	0.011%
26	5.014	4.997	5.049	VV	251	3659	0.17%	0.007%
27	5.088	5.060	5.104	PV	175	2935	0.13%	0.005%
28	5.114	5.104	5.134	VV	126	1092	0.05%	0.002%
29	5.147	5.134	5.190	VV	136	2237	0.10%	0.004%
30	5.229	5.190	5.250	VV	180	3624	0.16%	0.007%
31	5.276	5.267	5.308	VV	130	2764	0.13%	0.005%
32	5.336	5.308	5.392	VV	226	6798	0.31%	0.012%
33	5.435	5.392	5.472	PV	139	4503	0.20%	0.008%
34	5.534	5.472	5.557	VV	255	6835	0.31%	0.013%
35	5.563	5.557	5.575	VV	181	1203	0.05%	0.002%
36	5.580	5.575	5.615	VV	121	1786	0.08%	0.003%

					rteres			
37	5.637	5.615	5.655	VV	259	5154	0.23%	0.009%
38	5.669	5.655	5.745	VV	471	11762	0.54%	0.022%
39	5.770	5.745	5.797	VV	155	2128	0.10%	0.004%
40	5.824	5.797	5.848	PV	297	4607	0.21%	0.008%
41	5.865	5.848	5.892	VV	182	2827	0.13%	0.005%
42	5.934	5.892	5.964	VV	571	12657	0.58%	0.023%
43	5.983	5.964	6.009	VV	713	11101	0.51%	0.020%
44	6.031	6.009	6.067	VV	464	10545	0.48%	0.019%
45	6.092	6.067	6.109	VV	336	5158	0.23%	0.009%
46	6.132	6.109	6.146	VV	429	7013	0.32%	0.013%
47	6.153	6.146	6.169	VV	405	4866	0.22%	0.009%
48	6.182	6.169	6.209	VV	344	4932	0.22%	0.009%
49	6.230	6.209	6.242	VV	560	8268	0.38%	0.015%
50	6.287	6.242	6.297	VV	595	17889	0.81%	0.033%
51	6.322	6.297	6.348	VV	1013	24045	1.09%	0.044%
52	6.373	6.348	6.390	VV	888	18805	0.86%	0.034%
53	6.408	6.390	6.430	VV	1183	21207	0.97%	0.039%
54	6.452	6.430	6.468	VV	1049	19208	0.87%	0.035%
55	6.483	6.468	6.505	VV	931	14710	0.67%	0.027%
56	6.540	6.505	6.550	VV	1167	21164	0.96%	0.039%
57	6.564	6.550	6.582	VV	1337	19406	0.88%	0.036%
58	6.602	6.582	6.657	VV	1836	52593	2.39%	0.096%
59	6.667	6.657	6.679	VV	698	8984	0.41%	0.016%
60	6.696	6.679	6.710	VV	845	14428	0.66%	0.026%
61	6.718	6.710	6.729	VV	818	8431	0.38%	0.015%
62	6.746	6.729	6.779	VV	2206	39756	1.81%	0.073%
63	6.796	6.779	6.847	VV	1732	45507	2.07%	0.083%
64	6.879	6.847	6.891	VV	1345	28869	1.31%	0.053%
65	6.906	6.891	6.915	VV	1441	19714	0.90%	0.036%
66	6.924	6.915	6.950	VV	1534	25331	1.15%	0.046%
67	6.968	6.950	6.975	VV	1228	16803	0.76%	0.031%
68	6.990	6.975	7.004	VV	1396	20379	0.93%	0.037%
69	7.021	7.004	7.070	VV	3283	78751	3.58%	0.144%
70	7.108	7.070	7.118	VV	2317	50190	2.28%	0.092%
71	7.128	7.118	7.144	VV	2301	31696	1.44%	0.058%
72	7.194	7.144	7.230	VV	2454	109341	4.98%	0.200%
73	7.250	7.230	7.269	VV	4068	64054	2.92%	0.117%
74	7.292	7.269	7.304	VV	4479	65624	2.99%	0.120%
75	7.319	7.304	7.366	VV	3924	104388	4.75%	0.191%
76	7.397	7.366	7.436	VV	4905	140081	6.38%	0.256%
77	7.446	7.436	7.465	VV	2428	37594	1.71%	0.069%
78	7.484	7.465	7.495	VV	2639	42868	1.95%	0.078%
79	7.517	7.495	7.558	VV	8054	169377	7.71%	0.310%
80	7.573	7.558	7.589	VV	3673	57881	2.63%	0.106%
81	7.602	7.589	7.662	VV	2897	107113	4.88%	0.196%
82	7.705	7.662	7.719	VV	4090	100170	4.56%	0.183%
83	7.730	7.719	7.789	VV	3312	104749	4.77%	0.192%
84	7.818	7.789	7.829	VV	2847	56433	2.57%	0.103%
85	7.959	7.943	7.975	VV	4797	88383	4.02%	0.162%
86	7.986	7.975	8.012	VV	4448	85704	3.90%	0.157%
87	8.030	8.012	8.055	VV	4314	94565	4.30%	0.173%
88	8.078	8.055	8.115	VV	3964	119591	5.44%	0.219%
89	8.133	8.115	8.147	VV	5453	81645	3.72%	0.149%

					rteres			
90	8.158	8.147	8.179	VV	4277	69074	3.14%	0.126%
91	8.197	8.179	8.220	VV	7127	109649	4.99%	0.201%
92	8.259	8.220	8.278	VV	4852	135895	6.19%	0.249%
93	8.294	8.278	8.316	VV	3767	79976	3.64%	0.146%
94	8.340	8.316	8.357	VV	8095	140879	6.41%	0.258%
95	8.376	8.357	8.403	VV	12855	212603	9.68%	0.389%
96	8.419	8.403	8.449	VV	4696	107941	4.91%	0.198%
97	8.489	8.449	8.497	VV	4366	102631	4.67%	0.188%
98	8.532	8.497	8.592	VV	5986	265286	12.07%	0.485%
99	8.616	8.592	8.645	VV	4693	118819	5.41%	0.217%
100	8.655	8.645	8.713	VV	3084	99208	4.52%	0.182%
101	8.740	8.713	8.797	VV	16547	455713	20.74%	0.834%
102	8.816	8.797	8.882	VV	10617	333666	15.19%	0.611%
103	8.906	8.882	8.932	VV	8562	158721	7.22%	0.290%
104	8.953	8.932	8.974	VV	3456	80074	3.64%	0.147%
105	8.992	8.974	9.010	VV	3522	63737	2.90%	0.117%
106	9.052	9.010	9.099	VV	3844	154101	7.01%	0.282%
107	9.126	9.099	9.164	VV	4097	134223	6.11%	0.246%
108	9.191	9.164	9.242	VV	9432	219154	9.97%	0.401%
109	9.264	9.242	9.350	VV	3565	153178	6.97%	0.280%
110	9.370	9.350	9.397	VV	3274	65261	2.97%	0.119%
111	9.417	9.397	9.460	VV	2422	76447	3.48%	0.140%
112	9.507	9.460	9.549	VV	2530	109776	5.00%	0.201%
113	9.566	9.549	9.585	VV	2932	51065	2.32%	0.093%
114	9.606	9.585	9.660	VV	10346	270047	12.29%	0.494%
115	9.670	9.660	9.709	VV	3816	92307	4.20%	0.169%
116	9.719	9.709	9.732	VV	2725	34606	1.58%	0.063%
117	9.748	9.732	9.784	VV	3028	77826	3.54%	0.142%
118	9.801	9.784	9.864	VV	2126	77156	3.51%	0.141%
119	9.879	9.864	9.900	VV	1338	27447	1.25%	0.050%
120	9.929	9.900	9.942	VV	2288	47128	2.14%	0.086%
121	9.962	9.942	10.011	VV	7216	123138	5.60%	0.225%
122	10.025	10.011	10.037	VV	1364	19027	0.87%	0.035%
123	10.063	10.037	10.088	VV	1457	40100	1.83%	0.073%
124	10.097	10.088	10.138	VV	1297	29803	1.36%	0.055%
125	10.161	10.138	10.225	VV	973	37016	1.68%	0.068%
126	10.241	10.225	10.269	VV	462	9137	0.42%	0.017%
127	10.346	10.269	10.375	VV	2319	54553	2.48%	0.100%
128	10.397	10.375	10.414	VV	492	7757	0.35%	0.014%
129	10.434	10.414	10.465	VV	1231	23432	1.07%	0.043%
130	10.492	10.465	10.510	VV	2239	43235	1.97%	0.079%
131	10.523	10.510	10.562	VV	1986	42958	1.96%	0.079%
132	10.591	10.562	10.660	VV	2515	73849	3.36%	0.135%
133	10.694	10.660	10.730	VV	3691	57175	2.60%	0.105%
134	10.762	10.730	10.790	VV	2666	49451	2.25%	0.090%
135	10.829	10.790	10.884	VV	1796	73920	3.36%	0.135%
136	10.899	10.884	10.959	VV	896	21928	1.00%	0.040%
137	10.994	10.959	11.067	PV	60274	1033925	47.06%	1.892%
138	11.088	11.067	11.277	VV	10152	366415	16.68%	0.671%
139	11.301	11.277	11.320	VV	744	14269	0.65%	0.026%
140	11.334	11.320	11.352	VV	636	10794	0.49%	0.020%
141	11.390	11.352	11.443	VV	3494	81056	3.69%	0.148%

					rteres			
142	11.478	11.443	11.499	VV	1314	29114	1.33%	0.053%
143	11.523	11.499	11.570	VV	1723	45532	2.07%	0.083%
144	11.583	11.570	11.607	VV	744	11002	0.50%	0.020%
145	11.630	11.607	11.647	VV	506	8093	0.37%	0.015%
146	11.672	11.647	11.694	VV	794	15914	0.72%	0.029%
147	11.725	11.694	11.771	VV	64199	708587	32.25%	1.297%
148	11.798	11.771	11.815	VV	7582	108072	4.92%	0.198%
149	11.834	11.815	11.885	VV	7869	169631	7.72%	0.310%
150	11.910	11.885	11.930	VV	14410	208850	9.51%	0.382%
151	11.942	11.930	11.961	VV	6467	99705	4.54%	0.182%
152	11.979	11.961	12.034	VV	6076	146992	6.69%	0.269%
153	12.056	12.034	12.107	VV	2055	38955	1.77%	0.071%
154	12.118	12.107	12.129	VV	190	2170	0.10%	0.004%
155	12.159	12.129	12.179	VV	453	7126	0.32%	0.013%
156	12.201	12.179	12.239	VV	582	9265	0.42%	0.017%
157	12.278	12.239	12.317	PV	2274	61543	2.80%	0.113%
158	12.332	12.317	12.448	VV	1451	50462	2.30%	0.092%
159	12.468	12.448	12.499	VV	586	9409	0.43%	0.017%
160	12.535	12.499	12.563	VV	808	16689	0.76%	0.031%
161	12.586	12.563	12.647	VV	1407	34994	1.59%	0.064%
162	12.689	12.647	12.740	VV	6990	154492	7.03%	0.283%
163	12.752	12.740	12.784	VV	2176	43566	1.98%	0.080%
164	12.806	12.784	12.942	VV	66612	1063196	48.39%	1.946%
165	12.966	12.942	12.988	VV	2627	46160	2.10%	0.084%
166	13.011	12.988	13.047	VV	2259	60829	2.77%	0.111%
167	13.061	13.047	13.082	VV	1070	18658	0.85%	0.034%
168	13.105	13.082	13.121	VV	59507	685652	31.21%	1.255%
169	13.135	13.121	13.192	VV	55603	789503	35.93%	1.445%
170	13.210	13.192	13.275	VV	5041	133347	6.07%	0.244%
171	13.299	13.275	13.352	VV	2590	50351	2.29%	0.092%
172	13.380	13.352	13.390	VV	857	13207	0.60%	0.024%
173	13.427	13.390	13.474	VV	1916	54142	2.46%	0.099%
174	13.488	13.474	13.500	VV	626	7917	0.36%	0.014%
175	13.530	13.500	13.547	VV	1564	31281	1.42%	0.057%
176	13.572	13.547	13.639	VV	3630	91480	4.16%	0.167%
177	13.706	13.639	13.784	VV	9926	270498	12.31%	0.495%
178	13.809	13.784	13.833	VV	8604	137829	6.27%	0.252%
179	13.851	13.833	13.919	VV	5896	164161	7.47%	0.300%
180	13.948	13.919	13.958	VV	2376	41213	1.88%	0.075%
181	13.975	13.958	14.002	VV	4683	78327	3.56%	0.143%
182	14.021	14.002	14.114	VV	3414	88740	4.04%	0.162%
183	14.171	14.114	14.207	VV	661	22534	1.03%	0.041%
184	14.229	14.207	14.259	VV	337	6446	0.29%	0.012%
185	14.288	14.259	14.342	PV	667	15856	0.72%	0.029%
186	14.433	14.342	14.479	PV	2424	87631	3.99%	0.160%
187	14.532	14.479	14.610	VV	2269	96385	4.39%	0.176%
188	14.633	14.610	14.647	VV	3160	43720	1.99%	0.080%
189	14.682	14.647	14.732	VV	5370	152866	6.96%	0.280%
190	14.755	14.732	14.777	VV	1566	34096	1.55%	0.062%
191	14.783	14.777	14.809	VV	1206	19064	0.87%	0.035%
192	14.842	14.809	14.862	VV	1251	29444	1.34%	0.054%
193	14.889	14.862	14.936	VV	1217	25965	1.18%	0.048%
194	14.990	14.936	15.011	PV	23392	371897	16.93%	0.681%

					rteres			
195	15.030	15.011	15.115	VV	19888	493227	22.45%	0.903%
196	15.151	15.115	15.187	VV	4288	102973	4.69%	0.188%
197	15.194	15.187	15.209	VV	1375	16193	0.74%	0.030%
198	15.230	15.209	15.264	VV	1401	33883	1.54%	0.062%
199	15.285	15.264	15.300	VV	914	13936	0.63%	0.026%
200	15.351	15.300	15.375	VV	2512	69909	3.18%	0.128%
201	15.395	15.375	15.477	VV	2306	98608	4.49%	0.180%
202	15.494	15.477	15.530	VV	1422	21559	0.98%	0.039%
203	15.578	15.530	15.600	PV	1368	24864	1.13%	0.046%
204	15.620	15.600	15.634	VV	958	12606	0.57%	0.023%
205	15.666	15.634	15.692	VV	5321	99345	4.52%	0.182%
206	15.711	15.692	15.742	VV	2752	61877	2.82%	0.113%
207	15.764	15.742	15.785	VV	3104	52521	2.39%	0.096%
208	15.806	15.785	15.820	VV	3955	60534	2.76%	0.111%
209	15.834	15.820	15.880	VV	3991	93438	4.25%	0.171%
210	15.887	15.880	15.970	VV	1303	43780	1.99%	0.080%
211	15.991	15.970	16.039	VV	1823	32327	1.47%	0.059%
212	16.052	16.039	16.070	VV	317	2307	0.11%	0.004%
213	16.090	16.070	16.099	PV	625	5691	0.26%	0.010%
214	16.114	16.099	16.124	VV	446	5617	0.26%	0.010%
215	16.130	16.124	16.144	VV	419	4230	0.19%	0.008%
216	16.164	16.144	16.183	VV	532	8550	0.39%	0.016%
217	16.229	16.183	16.239	VV	615	14098	0.64%	0.026%
218	16.263	16.239	16.275	VV	985	15976	0.73%	0.029%
219	16.304	16.275	16.329	VV	943	22499	1.02%	0.041%
220	16.353	16.329	16.379	VV	1560	32021	1.46%	0.059%
221	16.434	16.379	16.448	VV	1950	60554	2.76%	0.111%
222	16.470	16.448	16.512	VV	2948	73224	3.33%	0.134%
223	16.554	16.512	16.575	VV	27391	425254	19.35%	0.778%
224	16.583	16.575	16.668	VV	12064	311401	14.17%	0.570%
225	16.692	16.668	16.745	VV	6060	169765	7.73%	0.311%
226	16.752	16.745	16.767	VV	2216	26860	1.22%	0.049%
227	16.794	16.767	16.822	VV	8432	145318	6.61%	0.266%
228	16.842	16.822	16.850	VV	3163	47177	2.15%	0.086%
229	16.876	16.850	16.920	VV	15632	318083	14.48%	0.582%
230	16.945	16.920	17.030	VV	21821	581397	26.46%	1.064%
231	17.051	17.030	17.115	VV	6797	245882	11.19%	0.450%
232	17.138	17.115	17.155	VV	4306	97201	4.42%	0.178%
233	17.176	17.155	17.194	VV	4807	101797	4.63%	0.186%
234	17.205	17.194	17.225	VV	5076	87895	4.00%	0.161%
235	17.240	17.225	17.255	VV	4684	77559	3.53%	0.142%
236	17.337	17.255	17.360	VV	6546	348565	15.86%	0.638%
237	17.381	17.360	17.417	VV	7390	193521	8.81%	0.354%
238	17.434	17.417	17.452	VV	5303	106706	4.86%	0.195%
239	17.472	17.452	17.496	VV	5935	137630	6.26%	0.252%
240	17.516	17.496	17.527	VV	4945	86561	3.94%	0.158%
241	17.538	17.527	17.554	VV	4993	78814	3.59%	0.144%
242	17.603	17.554	17.689	VV	7292	456402	20.77%	0.835%
243	17.744	17.689	17.770	VV	6553	287155	13.07%	0.525%
244	17.814	17.770	17.860	VV	9071	378654	17.23%	0.693%
245	17.928	17.860	17.942	VV	7386	325800	14.83%	0.596%
246	17.984	17.942	18.007	VV	10051	319741	14.55%	0.585%

					rteres			
247	18.016	18.007	18.045	VV	8592	183805	8.37%	0.336%
248	18.063	18.045	18.069	VV	7362	102013	4.64%	0.187%
249	18.163	18.069	18.182	VV	9077	548749	24.98%	1.004%
250	18.190	18.182	18.202	VV	8866	104768	4.77%	0.192%
251	18.235	18.202	18.284	VV	15161	528248	24.04%	0.967%
252	18.297	18.284	18.305	VV	9597	120190	5.47%	0.220%
253	18.337	18.305	18.409	VV	18426	856009	38.96%	1.567%
254	18.425	18.409	18.442	VV	11265	216184	9.84%	0.396%
255	18.472	18.442	18.485	VV	12837	305698	13.91%	0.559%
256	18.507	18.485	18.534	VV	12994	357284	16.26%	0.654%
257	18.542	18.534	18.555	VV	12053	152539	6.94%	0.279%
258	18.587	18.555	18.621	VV	19093	614111	27.95%	1.124%
259	18.642	18.621	18.680	VV	16489	513048	23.35%	0.939%
260	18.768	18.680	18.793	VV	16794	981727	44.68%	1.797%
261	18.816	18.793	18.857	VV	15637	560276	25.50%	1.025%
262	18.917	18.857	18.928	VV	15906	631706	28.75%	1.156%
263	18.944	18.928	18.964	VV	16336	339026	15.43%	0.620%
264	19.043	18.964	19.077	VV	20671	1191107	54.21%	2.180%
265	19.097	19.077	19.144	VV	18956	726756	33.08%	1.330%
266	19.162	19.144	19.176	VV	19412	363391	16.54%	0.665%
267	19.217	19.176	19.228	VV	19633	596964	27.17%	1.092%
268	19.253	19.228	19.271	VV	20683	519506	23.64%	0.951%
269	19.291	19.271	19.302	VV	20768	381160	17.35%	0.698%
270	19.320	19.302	19.339	VV	20972	448039	20.39%	0.820%
271	19.363	19.339	19.388	VV	20673	598523	27.24%	1.095%
272	19.420	19.388	19.444	VV	23342	720103	32.77%	1.318%
273	19.487	19.444	19.498	VV	22583	715534	32.57%	1.309%
274	19.566	19.498	19.584	VV	24474	1201800	54.70%	2.199%
275	19.684	19.584	19.698	VV	26131	1731690	78.82%	3.169%
276	19.760	19.698	19.779	VV	31128	1368310	62.28%	2.504%
277	19.796	19.779	19.811	VV	31248	588188	26.77%	1.076%
278	19.834	19.811	19.894	VV	31849	1546603	70.39%	2.830%
279	19.900	19.894	19.917	VV	30443	422941	19.25%	0.774%
280	19.972	19.917	19.982	VV	32596	1230246	55.99%	2.251%
281	20.003	19.982	20.015	VV	33095	655304	29.83%	1.199%
282	20.041	20.015	20.049	VV	34510	675364	30.74%	1.236%
283	20.092	20.049	20.110	VV	36490	1289148	58.67%	2.359%
284	20.160	20.110	20.209	VV	39165	2197143	100.00%	4.021%
285	20.252	20.209	20.264	VV	40145	1268504	57.73%	2.321%
286	20.291	20.264	20.311	VV	42100	1161157	52.85%	2.125%
287	20.327	20.311	20.344	VV	42924	826150	37.60%	1.512%
288	20.358	20.344	20.365	VV	42377	546128	24.86%	0.999%
289	20.378	20.365	20.426	VV	42135	1500485	68.29%	2.746%
290	20.441	20.426	20.454	VV	40511	670673	30.52%	1.227%

Sum of corrected areas: 54644358

Alaphatic EPH 060920.M Mon Jun 22 11:26:21 2020