

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046945.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2020 18:49
 Sample : L2323-11DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.547	3.537	3.562	PV	101	1173	0.05%	0.002%
2	3.571	3.562	3.634	VV	108	1488	0.06%	0.003%
3	3.637	3.634	3.678	PV	80	1055	0.04%	0.002%
4	3.716	3.709	3.797	VV	80	2934	0.12%	0.006%
5	3.820	3.797	3.844	PV	129	2097	0.08%	0.004%
6	3.871	3.844	3.889	VV	156	2033	0.08%	0.004%
7	3.915	3.906	3.937	VV	113	1388	0.05%	0.003%
8	3.952	3.937	3.976	VV	86	1318	0.05%	0.003%
9	3.994	3.976	4.016	PV	134	1840	0.07%	0.004%
10	4.053	4.016	4.082	VV	155	2388	0.09%	0.005%
11	4.097	4.082	4.114	VV	261	2617	0.10%	0.005%
12	4.137	4.114	4.164	PV	186	3424	0.14%	0.007%
13	4.197	4.164	4.202	VV	114	1709	0.07%	0.003%
14	4.216	4.202	4.232	VV	107	1863	0.07%	0.004%
15	4.237	4.232	4.297	VV	175	3942	0.16%	0.008%
16	4.308	4.297	4.338	VV	136	2263	0.09%	0.004%
17	4.366	4.338	4.373	VV	111	1171	0.05%	0.002%
18	4.402	4.373	4.434	VV	202	5226	0.21%	0.010%
19	4.443	4.434	4.486	VV	179	4517	0.18%	0.009%
20	4.492	4.486	4.524	VV	149	2620	0.10%	0.005%
21	4.539	4.524	4.569	VV	172	3367	0.13%	0.007%
22	4.573	4.569	4.587	VV	151	1334	0.05%	0.003%
23	4.596	4.587	4.602	VV	128	1154	0.05%	0.002%
24	4.617	4.602	4.643	VV	266	4043	0.16%	0.008%
25	4.680	4.643	4.754	VV	239	9804	0.39%	0.019%
26	4.779	4.754	4.808	VV	339	7268	0.29%	0.014%
27	4.815	4.808	4.837	VV	209	3188	0.13%	0.006%
28	4.843	4.837	4.849	VV	186	1170	0.05%	0.002%
29	4.864	4.849	4.887	VV	279	5260	0.21%	0.010%
30	4.899	4.887	4.980	VV	283	8917	0.35%	0.018%
31	4.997	4.980	5.012	VV	135	2248	0.09%	0.004%
32	5.029	5.012	5.069	VV	205	4080	0.16%	0.008%
33	5.079	5.069	5.089	VV	171	1428	0.06%	0.003%
34	5.096	5.089	5.117	VV	177	1833	0.07%	0.004%
35	5.127	5.117	5.142	VV	125	1277	0.05%	0.003%
36	5.160	5.142	5.187	VV	114	2003	0.08%	0.004%

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37	5.200	5.187	5.232	VV	127	2313	0.09%	0.005%
38	5.242	5.232	5.273	VV	198	2646	0.10%	0.005%
39	5.299	5.273	5.332	PV	146	3537	0.14%	0.007%
40	5.355	5.332	5.404	VV	176	4337	0.17%	0.009%
41	5.440	5.404	5.482	VV	203	4433	0.18%	0.009%
42	5.503	5.482	5.601	VV	161	7616	0.30%	0.015%
43	5.621	5.601	5.632	VV	106	1092	0.04%	0.002%
44	5.662	5.632	5.677	PV	250	4251	0.17%	0.008%
45	5.691	5.677	5.715	VV	277	4808	0.19%	0.010%
46	5.725	5.715	5.761	VV	333	3581	0.14%	0.007%
47	5.773	5.761	5.828	VV	108	2924	0.12%	0.006%
48	5.848	5.828	5.917	VV	172	5290	0.21%	0.010%
49	5.949	5.917	5.957	VV	335	5005	0.20%	0.010%
50	5.996	5.957	6.075	VV	488	17382	0.69%	0.034%
51	6.111	6.075	6.135	VV	88	2405	0.10%	0.005%
52	6.144	6.135	6.162	VV	108	1014	0.04%	0.002%
53	6.167	6.162	6.192	VV	126	1137	0.05%	0.002%
54	6.228	6.192	6.316	VV	6854	159394	6.31%	0.316%
55	6.326	6.316	6.412	VV	890	28810	1.14%	0.057%
56	6.418	6.412	6.486	VV	342	11665	0.46%	0.023%
57	6.495	6.486	6.511	VV	232	3133	0.12%	0.006%
58	6.522	6.511	6.544	VV	243	3830	0.15%	0.008%
59	6.556	6.544	6.587	VV	237	4379	0.17%	0.009%
60	6.595	6.587	6.603	VV	182	1469	0.06%	0.003%
61	6.621	6.603	6.677	VV	337	6748	0.27%	0.013%
62	6.684	6.677	6.726	VV	179	2768	0.11%	0.005%
63	6.764	6.726	6.799	VV	222	5256	0.21%	0.010%
64	6.833	6.799	6.864	PV	151	2785	0.11%	0.006%
65	6.922	6.886	6.941	VV	187	2717	0.11%	0.005%
66	6.966	6.941	6.979	VV	146	2189	0.09%	0.004%
67	6.990	6.979	7.012	VV	210	2558	0.10%	0.005%
68	7.041	7.012	7.107	VV	385	9782	0.39%	0.019%
69	7.187	7.107	7.234	VV	420	15377	0.61%	0.031%
70	7.241	7.234	7.251	VV	179	1615	0.06%	0.003%
71	7.275	7.251	7.347	VV	7633	155009	6.14%	0.308%
72	7.367	7.347	7.380	VV	1184	18491	0.73%	0.037%
73	7.403	7.380	7.522	VV	16076	252927	10.02%	0.502%
74	7.537	7.522	7.590	VV	818	17521	0.69%	0.035%
75	7.600	7.590	7.661	VV	251	8245	0.33%	0.016%
76	7.674	7.661	7.691	VV	135	1787	0.07%	0.004%
77	7.709	7.691	7.772	VV	137	4172	0.17%	0.008%
78	7.784	7.772	7.821	VV	108	1678	0.07%	0.003%
79	7.995	7.972	8.077	VV	2958	113944	4.51%	0.226%
80	8.098	8.077	8.124	VV	1098	26311	1.04%	0.052%
81	8.154	8.124	8.202	VV	2330	63365	2.51%	0.126%
82	8.258	8.202	8.331	VV	4450	158932	6.29%	0.315%
83	8.357	8.331	8.374	VV	11886	147911	5.86%	0.294%
84	8.387	8.374	8.464	VV	6575	140855	5.58%	0.280%
85	8.483	8.464	8.497	VV	5048	61263	2.43%	0.122%
86	8.527	8.497	8.535	VV	4507	90548	3.59%	0.180%
87	8.546	8.535	8.614	VV	4743	99665	3.95%	0.198%
88	8.632	8.614	8.717	VV	3271	61825	2.45%	0.123%
89	8.836	8.818	8.869	VV	8646	162433	6.43%	0.322%

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90	8.883	8.869	9.006	VV	3263	157786	6.25%	0.313%
91	9.014	9.006	9.043	VV	1105	21011	0.83%	0.042%
92	9.072	9.043	9.102	VV	2694	56352	2.23%	0.112%
93	9.128	9.102	9.184	VV	3389	106361	4.21%	0.211%
94	9.193	9.184	9.201	VV	1553	15267	0.60%	0.030%
95	9.217	9.201	9.227	VV	1814	25985	1.03%	0.052%
96	9.240	9.227	9.262	VV	2325	35778	1.42%	0.071%
97	9.283	9.262	9.351	VV	2534	64730	2.56%	0.128%
98	9.394	9.351	9.416	VV	2453	42275	1.67%	0.084%
99	9.434	9.416	9.474	VV	1424	29477	1.17%	0.059%
100	9.531	9.474	9.558	VV	1933	53985	2.14%	0.107%
101	9.584	9.558	9.600	VV	1311	26571	1.05%	0.053%
102	9.624	9.600	9.675	VV	10685	214980	8.51%	0.427%
103	9.694	9.675	9.723	VV	2345	52401	2.08%	0.104%
104	9.739	9.723	9.750	VV	1623	22483	0.89%	0.045%
105	9.770	9.750	9.807	VV	2657	63585	2.52%	0.126%
106	9.825	9.807	9.872	VV	1898	46160	1.83%	0.092%
107	9.912	9.872	9.924	VV	742	20961	0.83%	0.042%
108	9.946	9.924	9.972	VV	1852	37501	1.49%	0.074%
109	9.990	9.972	10.029	VV	1645	35949	1.42%	0.071%
110	10.055	10.029	10.094	VV	1246	34863	1.38%	0.069%
111	10.115	10.094	10.163	VV	853	23703	0.94%	0.047%
112	10.184	10.163	10.257	VV	453	15113	0.60%	0.030%
113	10.261	10.257	10.301	PV	106	1482	0.06%	0.003%
114	10.312	10.301	10.332	VV	181	2082	0.08%	0.004%
115	10.353	10.332	10.416	VV	589	15069	0.60%	0.030%
116	10.458	10.416	10.472	VV	949	14523	0.58%	0.029%
117	10.504	10.472	10.526	VV	2587	53130	2.10%	0.105%
118	10.541	10.526	10.578	VV	2340	45055	1.78%	0.089%
119	10.613	10.578	10.659	VV	2729	63251	2.51%	0.126%
120	10.667	10.659	10.683	VV	827	9572	0.38%	0.019%
121	10.725	10.683	10.762	VV	1340	35635	1.41%	0.071%
122	10.782	10.762	10.802	VV	1861	31008	1.23%	0.062%
123	10.836	10.802	10.907	VV	2755	83561	3.31%	0.166%
124	10.918	10.907	10.929	VV	726	7047	0.28%	0.014%
125	10.941	10.929	10.976	VV	575	10391	0.41%	0.021%
126	11.019	10.976	11.081	VV	47302	739127	29.28%	1.467%
127	11.104	11.081	11.294	VV	9503	242225	9.59%	0.481%
128	11.325	11.294	11.334	PV	686	8656	0.34%	0.017%
129	11.358	11.334	11.392	VV	1876	42349	1.68%	0.084%
130	11.419	11.392	11.466	VV	1667	40780	1.62%	0.081%
131	11.495	11.466	11.513	VV	585	9769	0.39%	0.019%
132	11.545	11.513	11.587	VV	2504	45809	1.81%	0.091%
133	11.609	11.587	11.637	VV	754	13640	0.54%	0.027%
134	11.679	11.637	11.722	VV	1274	32826	1.30%	0.065%
135	11.758	11.722	11.795	VV	165284	1749954	69.31%	3.473%
136	11.819	11.795	11.836	VV	9183	123747	4.90%	0.246%
137	11.853	11.836	11.906	VV	8618	162022	6.42%	0.322%
138	11.933	11.906	11.952	VV	9834	148204	5.87%	0.294%
139	11.966	11.952	11.982	VV	6102	83989	3.33%	0.167%
140	12.000	11.982	12.066	VV	7254	136812	5.42%	0.272%
141	12.089	12.066	12.126	VV	1468	23565	0.93%	0.047%

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142	12.163	12.126	12.202	VV	3787	58373	2.31%	0.116%
143	12.234	12.202	12.267	VV	848	22041	0.87%	0.044%
144	12.293	12.267	12.327	VV	2330	49506	1.96%	0.098%
145	12.343	12.327	12.416	VV	6450	116495	4.61%	0.231%
146	12.429	12.416	12.457	VV	683	11461	0.45%	0.023%
147	12.495	12.457	12.522	VV	720	21076	0.83%	0.042%
148	12.552	12.522	12.589	VV	1129	29997	1.19%	0.060%
149	12.609	12.589	12.657	VV	1534	37147	1.47%	0.074%
150	12.715	12.657	12.766	VV	6535	156532	6.20%	0.311%
151	12.776	12.766	12.811	VV	2052	42479	1.68%	0.084%
152	12.834	12.811	12.916	VV	31387	462875	18.33%	0.919%
153	12.930	12.916	12.961	VV	843	15834	0.63%	0.031%
154	12.984	12.961	13.007	VV	2148	34038	1.35%	0.068%
155	13.027	13.007	13.072	VV	1841	52387	2.07%	0.104%
156	13.085	13.072	13.107	VV	975	16211	0.64%	0.032%
157	13.133	13.107	13.149	VV	30467	356870	14.13%	0.708%
158	13.174	13.149	13.214	VV	223507	2524754	100.00%	5.011%
159	13.231	13.214	13.306	VV	2757	78052	3.09%	0.155%
160	13.333	13.306	13.372	VV	1865	33695	1.33%	0.067%
161	13.413	13.372	13.441	VV	1299	35306	1.40%	0.070%
162	13.457	13.441	13.494	VV	1461	23972	0.95%	0.048%
163	13.516	13.494	13.527	PV	765	9396	0.37%	0.019%
164	13.544	13.527	13.558	VV	1261	18347	0.73%	0.036%
165	13.594	13.558	13.659	VV	3096	91285	3.62%	0.181%
166	13.733	13.659	13.802	VV	8501	211614	8.38%	0.420%
167	13.833	13.802	13.854	VV	5125	76404	3.03%	0.152%
168	13.873	13.854	13.899	VV	4623	80569	3.19%	0.160%
169	13.916	13.899	13.946	VV	2389	41827	1.66%	0.083%
170	14.000	13.946	14.024	VV	3489	79291	3.14%	0.157%
171	14.043	14.024	14.135	VV	2919	61990	2.46%	0.123%
172	14.157	14.135	14.173	VV	359	5850	0.23%	0.012%
173	14.186	14.173	14.217	VV	287	5263	0.21%	0.010%
174	14.225	14.217	14.251	VV	113	1025	0.04%	0.002%
175	14.319	14.271	14.337	VV	498	11759	0.47%	0.023%
176	14.356	14.337	14.375	VV	780	10804	0.43%	0.021%
177	14.428	14.375	14.461	VV	1737	51812	2.05%	0.103%
178	14.477	14.461	14.500	VV	2149	31585	1.25%	0.063%
179	14.528	14.500	14.537	VV	1439	23567	0.93%	0.047%
180	14.560	14.537	14.611	VV	1836	45751	1.81%	0.091%
181	14.655	14.611	14.677	VV	2151	45503	1.80%	0.090%
182	14.701	14.677	14.748	VV	3130	82038	3.25%	0.163%
183	14.769	14.748	14.801	VV	1188	24846	0.98%	0.049%
184	14.820	14.801	14.834	VV	758	11210	0.44%	0.022%
185	14.856	14.834	14.885	VV	3164	47593	1.89%	0.094%
186	14.903	14.885	14.947	VV	892	16177	0.64%	0.032%
187	15.014	14.947	15.036	PV	14972	221286	8.76%	0.439%
188	15.057	15.036	15.137	VV	11759	240707	9.53%	0.478%
189	15.175	15.137	15.197	VV	1837	36736	1.46%	0.073%
190	15.224	15.197	15.289	VV	1502	38632	1.53%	0.077%
191	15.317	15.289	15.334	PV	868	14839	0.59%	0.029%
192	15.369	15.334	15.392	VV	1433	32370	1.28%	0.064%
193	15.437	15.392	15.510	VV	4540	165977	6.57%	0.329%
194	15.532	15.510	15.561	VV	4069	54012	2.14%	0.107%

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195	15.591	15.561	15.604	VV	1091	18416	0.73%	0.037%
196	15.620	15.604	15.662	VV	1947	35810	1.42%	0.071%
197	15.688	15.662	15.712	VV	4351	70116	2.78%	0.139%
198	15.726	15.712	15.759	VV	1963	38331	1.52%	0.076%
199	15.787	15.759	15.809	VV	1587	31366	1.24%	0.062%
200	15.833	15.809	15.841	VV	2217	31419	1.24%	0.062%
201	15.855	15.841	15.897	VV	2412	51870	2.05%	0.103%
202	15.915	15.897	15.942	VV	742	15959	0.63%	0.032%
203	15.964	15.942	15.996	VV	718	16339	0.65%	0.032%
204	16.031	15.996	16.074	VV	7065	98525	3.90%	0.196%
205	16.100	16.074	16.172	VV	763	20550	0.81%	0.041%
206	16.190	16.172	16.213	PV	222	2288	0.09%	0.005%
207	16.281	16.213	16.303	PV	692	15304	0.61%	0.030%
208	16.329	16.303	16.347	VV	702	11427	0.45%	0.023%
209	16.384	16.347	16.404	VV	1240	25563	1.01%	0.051%
210	16.457	16.404	16.482	VV	2245	67965	2.69%	0.135%
211	16.511	16.482	16.547	VV	11491	172208	6.82%	0.342%
212	16.577	16.547	16.635	VV	11277	272313	10.79%	0.540%
213	16.655	16.635	16.687	VV	3945	71898	2.85%	0.143%
214	16.715	16.687	16.778	VV	2631	73699	2.92%	0.146%
215	16.790	16.778	16.801	VV	716	8679	0.34%	0.017%
216	16.833	16.801	16.872	VV	2790	69884	2.77%	0.139%
217	16.900	16.872	16.932	VV	7041	123049	4.87%	0.244%
218	16.974	16.932	17.011	VV	23276	424629	16.82%	0.843%
219	17.024	17.011	17.042	VV	2453	38867	1.54%	0.077%
220	17.063	17.042	17.149	VV	3295	127001	5.03%	0.252%
221	17.204	17.149	17.231	VV	2374	88540	3.51%	0.176%
222	17.254	17.231	17.287	VV	2135	63105	2.50%	0.125%
223	17.340	17.287	17.364	VV	2957	113899	4.51%	0.226%
224	17.376	17.364	17.384	VV	2363	28269	1.12%	0.056%
225	17.424	17.384	17.472	VV	24096	400648	15.87%	0.795%
226	17.487	17.472	17.503	VV	2540	41503	1.64%	0.082%
227	17.544	17.503	17.592	VV	2867	125342	4.96%	0.249%
228	17.625	17.592	17.634	VV	3442	68283	2.70%	0.136%
229	17.654	17.634	17.683	VV	3907	92151	3.65%	0.183%
230	17.707	17.683	17.729	VV	2687	67883	2.69%	0.135%
231	17.749	17.729	17.782	VV	2944	83831	3.32%	0.166%
232	17.816	17.782	17.831	VV	4248	97724	3.87%	0.194%
233	17.861	17.831	17.911	VV	29930	505058	20.00%	1.002%
234	17.951	17.911	17.984	VV	4940	167224	6.62%	0.332%
235	18.061	17.984	18.089	VV	5716	265557	10.52%	0.527%
236	18.118	18.089	18.154	VV	5497	181976	7.21%	0.361%
237	18.204	18.154	18.230	VV	14138	342961	13.58%	0.681%
238	18.279	18.230	18.326	VV	34289	721926	28.59%	1.433%
239	18.350	18.326	18.367	VV	9179	187612	7.43%	0.372%
240	18.380	18.367	18.417	VV	8166	211478	8.38%	0.420%
241	18.425	18.417	18.459	VV	5859	133597	5.29%	0.265%
242	18.487	18.459	18.521	VV	7094	236672	9.37%	0.470%
243	18.539	18.521	18.567	VV	7783	192916	7.64%	0.383%
244	18.601	18.567	18.647	VV	9727	347440	13.76%	0.690%
245	18.688	18.647	18.721	VV	30631	636588	25.21%	1.263%
246	18.794	18.721	18.844	VV	9462	582213	23.06%	1.155%

					rteres			
247	18.867	18.844	18.884	VV	7858	181669	7.20%	0.361%
248	18.942	18.884	18.964	VV	9349	399512	15.82%	0.793%
249	18.988	18.964	19.014	VV	9023	257071	10.18%	0.510%
250	19.083	19.014	19.142	VV	27394	992354	39.30%	1.969%
251	19.171	19.142	19.202	VV	11211	385192	15.26%	0.764%
252	19.217	19.202	19.234	VV	10543	198439	7.86%	0.394%
253	19.253	19.234	19.262	VV	10696	179098	7.09%	0.355%
254	19.285	19.262	19.297	VV	10879	224062	8.87%	0.445%
255	19.330	19.297	19.357	VV	11673	397828	15.76%	0.790%
256	19.379	19.357	19.396	VV	11879	262248	10.39%	0.520%
257	19.409	19.396	19.436	VV	11773	272106	10.78%	0.540%
258	19.468	19.436	19.501	VV	27219	663185	26.27%	1.316%
259	19.523	19.501	19.536	VV	12144	250769	9.93%	0.498%
260	19.562	19.536	19.596	VV	13610	472988	18.73%	0.939%
261	19.650	19.596	19.662	VV	13515	521957	20.67%	1.036%
262	19.706	19.662	19.730	VV	13993	558028	22.10%	1.107%
263	19.769	19.730	19.811	VV	15588	718535	28.46%	1.426%
264	19.842	19.811	19.872	VV	27192	752617	29.81%	1.494%
265	19.914	19.872	19.972	VV	23698	1269507	50.28%	2.520%
266	19.994	19.972	20.011	VV	19335	439709	17.42%	0.873%
267	20.028	20.011	20.046	VV	19418	400689	15.87%	0.795%
268	20.119	20.046	20.139	VV	21946	1139597	45.14%	2.262%
269	20.204	20.139	20.249	VV	30626	1554482	61.57%	3.085%
270	20.319	20.249	20.334	VV	23108	1161697	46.01%	2.306%
271	20.384	20.334	20.405	VV	24330	1009695	39.99%	2.004%
272	20.438	20.405	20.455	VV	23744	701123	27.77%	1.391%
273	20.475	20.455	20.499	VV	24069	623737	24.70%	1.238%
274	20.565	20.499	20.616	VV	28167	1710970	67.77%	3.396%
275	20.639	20.616	20.687	VV	24184	975493	38.64%	1.936%
276	20.770	20.687	20.779	VV	23591	1259628	49.89%	2.500%
277	20.801	20.779	20.837	VV	23847	819648	32.46%	1.627%
278	20.863	20.837	20.920	VV	23356	1137783	45.07%	2.258%
279	20.966	20.920	21.052	VV	26637	1831551	72.54%	3.635%
280	21.061	21.052	21.089	VV	21402	466782	18.49%	0.926%
281	21.104	21.089	21.115	VV	21474	332577	13.17%	0.660%
282	21.148	21.115	21.157	VV	21693	544666	21.57%	1.081%
283	21.184	21.157	21.250	VV	21744	1172508	46.44%	2.327%
284	21.300	21.250	21.371	VV	20796	1464333	58.00%	2.906%
285	21.416	21.371	21.494	VV	21977	1486470	58.88%	2.950%

Sum of corrected areas: 50386459

Alaphatic EPH 032320.M Tue Apr 21 13:00:16 2020