

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031159.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 16:07
 Sample : L1004-10MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.365	4.335	4.424	PH	756658	7430871	24.74%	2.483%
2	4.435	4.424	4.450	PH	252	851	0.00%	0.000%
3	4.465	4.450	4.492	PH	165	-5929	-0.02%	-0.002%
4	4.512	4.492	4.535	PH	1736	8593	0.03%	0.003%
5	4.562	4.535	4.598	PH	3004	30106	0.10%	0.010%
6	4.612	4.598	4.629	PH	512	-1878	-0.01%	-0.001%
7	4.643	4.629	4.677	PH	-217	-16911	-0.06%	-0.006%
8	4.737	4.677	4.750	PH	-250	-22961	-0.08%	-0.008%
9	4.770	4.750	4.800	PH	30	-10159	-0.03%	-0.003%
10	4.830	4.800	4.863	PH	179	-19554	-0.07%	-0.007%
11	4.889	4.863	4.905	PH	-645	-20669	-0.07%	-0.007%
12	4.915	4.905	4.928	PH	-891	-13110	-0.04%	-0.004%
13	4.956	4.928	4.978	PH	172	-12388	-0.04%	-0.004%
14	4.999	4.978	5.022	PH	25	-7887	-0.03%	-0.003%
15	5.037	5.022	5.062	PH	81	-2248	-0.01%	-0.001%
16	5.077	5.062	5.088	PH	438	1991	0.01%	0.001%
17	5.097	5.088	5.141	HH	302	-8818	-0.03%	-0.003%
18	5.161	5.141	5.173	PH	-618	-13687	-0.05%	-0.005%
19	5.218	5.173	5.241	PH	1591	8222	0.03%	0.003%
20	5.259	5.241	5.272	HH	976	9785	0.03%	0.003%
21	5.282	5.272	5.303	HH	788	4550	0.02%	0.002%
22	5.313	5.303	5.328	PH	-310	-6022	-0.02%	-0.002%
23	5.344	5.328	5.364	PH	70	-5909	-0.02%	-0.002%
24	5.392	5.364	5.442	PH	7727	96112	0.32%	0.032%
25	5.471	5.442	5.492	PH	1027	9210	0.03%	0.003%
26	5.508	5.492	5.547	PH	0	-6143	-0.02%	-0.002%
27	5.580	5.547	5.618	PH	2627	31819	0.11%	0.011%
28	5.644	5.618	5.660	HH	2375	27809	0.09%	0.009%
29	5.676	5.660	5.718	HH	1986	35203	0.12%	0.012%
30	5.736	5.718	5.751	HH	1370	14087	0.05%	0.005%
31	5.766	5.751	5.788	HH	957	13043	0.04%	0.004%
32	5.804	5.788	5.822	HH	884	13048	0.04%	0.004%
33	5.845	5.822	5.866	HH	1634	24287	0.08%	0.008%
34	5.900	5.866	5.918	HH	1177	25741	0.09%	0.009%
35	5.945	5.918	5.967	HH	3527	64488	0.21%	0.022%
36	5.985	5.967	6.013	HH	2182	41752	0.14%	0.014%

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37	6.034	6.013	6.057	HH	1826	32041	0.11%	0.011%
38	6.082	6.057	6.106	HH	8816	118149	0.39%	0.039%
39	6.116	6.106	6.131	HH	1561	22337	0.07%	0.007%
40	6.155	6.131	6.192	HH	2746	68515	0.23%	0.023%
41	6.217	6.192	6.235	HH	2586	44645	0.15%	0.015%
42	6.250	6.235	6.269	HH	1628	29480	0.10%	0.010%
43	6.308	6.269	6.342	HH	2195	73687	0.25%	0.025%
44	6.375	6.342	6.475	HH	730575	7853465	26.14%	2.624%
45	6.520	6.475	6.541	HH	5463	129148	0.43%	0.043%
46	6.561	6.541	6.610	HH	3747	101998	0.34%	0.034%
47	6.650	6.610	6.668	HH	3138	75465	0.25%	0.025%
48	6.695	6.668	6.716	HH	2630	61962	0.21%	0.021%
49	6.729	6.716	6.746	HH	2498	39609	0.13%	0.013%
50	6.774	6.746	6.803	HH	4484	95233	0.32%	0.032%
51	6.834	6.803	6.847	HH	2320	56416	0.19%	0.019%
52	6.869	6.847	6.882	HH	4516	72966	0.24%	0.024%
53	6.892	6.882	6.912	HH	3987	62240	0.21%	0.021%
54	6.932	6.912	6.956	HH	4262	84442	0.28%	0.028%
55	7.003	6.956	7.019	HH	5997	149692	0.50%	0.050%
56	7.030	7.019	7.053	HH	5008	82029	0.27%	0.027%
57	7.075	7.053	7.115	HH	6609	158647	0.53%	0.053%
58	7.135	7.115	7.157	HH	5596	101003	0.34%	0.034%
59	7.173	7.157	7.190	HH	4105	68311	0.23%	0.023%
60	7.200	7.190	7.232	HH	3240	74776	0.25%	0.025%
61	7.298	7.232	7.324	HH	11738	300536	1.00%	0.100%
62	7.339	7.324	7.356	HH	4435	79220	0.26%	0.026%
63	7.365	7.356	7.403	HH	4185	109217	0.36%	0.036%
64	7.423	7.403	7.442	HH	3956	82873	0.28%	0.028%
65	7.471	7.442	7.508	HH	6202	172379	0.57%	0.058%
66	7.523	7.508	7.540	HH	3935	66924	0.22%	0.022%
67	7.584	7.540	7.601	HH	5149	139063	0.46%	0.046%
68	7.631	7.601	7.650	HH	4411	118382	0.39%	0.040%
69	7.669	7.650	7.687	HH	3851	81538	0.27%	0.027%
70	7.727	7.687	7.738	HH	6132	146760	0.49%	0.049%
71	7.749	7.738	7.793	HH	6253	169125	0.56%	0.057%
72	7.818	7.793	7.839	HH	5055	118509	0.39%	0.040%
73	7.864	7.839	7.878	HH	6759	125054	0.42%	0.042%
74	7.905	7.878	7.955	HH	8459	285351	0.95%	0.095%
75	7.989	7.955	8.028	HH	9796	282564	0.94%	0.094%
76	8.047	8.028	8.058	HH	6018	103604	0.34%	0.035%
77	8.098	8.058	8.115	HH	9628	245816	0.82%	0.082%
78	8.173	8.115	8.207	HH	717484	8243170	27.44%	2.754%
79	8.232	8.207	8.264	HH	83081	1175462	3.91%	0.393%
80	8.281	8.264	8.310	HH	19319	365213	1.22%	0.122%
81	8.328	8.310	8.350	HH	9565	195272	0.65%	0.065%
82	8.368	8.350	8.381	HH	7004	127848	0.43%	0.043%
83	8.393	8.381	8.477	HH	7141	344377	1.15%	0.115%
84	8.496	8.477	8.508	HH	5406	97603	0.32%	0.033%
85	8.577	8.508	8.606	HH	20522	551054	1.83%	0.184%
86	8.624	8.606	8.641	HH	9800	178701	0.59%	0.060%
87	8.660	8.641	8.675	HH	9283	179437	0.60%	0.060%
88	8.703	8.675	8.737	HH	11943	333623	1.11%	0.111%
89	8.760	8.737	8.775	HH	6897	143779	0.48%	0.048%

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90	8.789	8.775	8.798	HH	6612	89227	0.30%	0.030%
91	8.819	8.798	8.835	HH	9508	180412	0.60%	0.060%
92	8.854	8.835	8.878	HH	12254	238449	0.79%	0.080%
93	8.913	8.878	8.968	HH	9224	413681	1.38%	0.138%
94	8.992	8.968	9.016	HH	18858	342256	1.14%	0.114%
95	9.029	9.016	9.064	HH	8837	222512	0.74%	0.074%
96	9.078	9.064	9.109	HH	7180	173772	0.58%	0.058%
97	9.144	9.109	9.161	HH	8313	209366	0.70%	0.070%
98	9.178	9.161	9.208	HH	7549	191484	0.64%	0.064%
99	9.227	9.208	9.250	HH	7963	176901	0.59%	0.059%
100	9.280	9.250	9.308	HH	8446	249675	0.83%	0.083%
101	9.332	9.308	9.345	HH	10802	196430	0.65%	0.066%
102	9.366	9.345	9.422	HH	17771	535776	1.78%	0.179%
103	9.442	9.422	9.472	HH	10722	276221	0.92%	0.092%
104	9.508	9.472	9.529	HH	10112	317029	1.06%	0.106%
105	9.545	9.529	9.589	HH	9882	304558	1.01%	0.102%
106	9.603	9.589	9.662	HH	8043	312706	1.04%	0.104%
107	9.689	9.662	9.701	HH	9307	192960	0.64%	0.064%
108	9.712	9.701	9.741	HH	9083	203438	0.68%	0.068%
109	9.777	9.741	9.868	HH	697792	8372229	27.87%	2.798%
110	9.877	9.868	9.910	HH	8594	190943	0.64%	0.064%
111	9.947	9.910	9.978	HH	7622	289576	0.96%	0.097%
112	9.985	9.978	10.028	HH	6942	191771	0.64%	0.064%
113	10.048	10.028	10.065	HH	6795	143944	0.48%	0.048%
114	10.112	10.065	10.136	HH	8725	314747	1.05%	0.105%
115	10.160	10.136	10.185	HH	12212	283504	0.94%	0.095%
116	10.218	10.185	10.232	HH	9389	240932	0.80%	0.081%
117	10.249	10.232	10.272	HH	11935	238365	0.79%	0.080%
118	10.292	10.272	10.338	HH	10872	340457	1.13%	0.114%
119	10.366	10.338	10.404	HH	9626	340698	1.13%	0.114%
120	10.432	10.404	10.483	HH	10218	437064	1.45%	0.146%
121	10.513	10.483	10.543	HH	19881	452386	1.51%	0.151%
122	10.566	10.543	10.622	HH	23485	676776	2.25%	0.226%
123	10.640	10.622	10.685	HH	9181	308616	1.03%	0.103%
124	10.700	10.685	10.714	HH	7669	130760	0.44%	0.044%
125	10.735	10.714	10.746	HH	9016	159129	0.53%	0.053%
126	10.771	10.746	10.821	HH	39784	871515	2.90%	0.291%
127	10.848	10.821	10.875	HH	24476	513668	1.71%	0.172%
128	10.890	10.875	10.948	HH	12450	451317	1.50%	0.151%
129	10.966	10.948	11.002	HH	9620	286527	0.95%	0.096%
130	11.023	11.002	11.047	HH	9478	230492	0.77%	0.077%
131	11.077	11.047	11.104	HH	12722	347427	1.16%	0.116%
132	11.161	11.104	11.185	HH	10045	457268	1.52%	0.153%
133	11.223	11.185	11.257	HH	654871	8156047	27.15%	2.725%
134	11.268	11.257	11.281	HH	14045	194174	0.65%	0.065%
135	11.303	11.281	11.345	HH	19159	515339	1.72%	0.172%
136	11.372	11.345	11.392	HH	11654	280736	0.93%	0.094%
137	11.424	11.392	11.443	HH	11459	312375	1.04%	0.104%
138	11.487	11.443	11.518	HH	16095	530906	1.77%	0.177%
139	11.527	11.518	11.547	HH	11016	183004	0.61%	0.061%
140	11.576	11.547	11.592	HH	18489	381864	1.27%	0.128%
141	11.609	11.592	11.635	HH	18759	365351	1.22%	0.122%

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142	11.689	11.635	11.710	HH	23471	702848	2.34%	0.235%
143	11.724	11.710	11.737	HH	17030	248295	0.83%	0.083%
144	11.777	11.737	11.808	HH	30672	813703	2.71%	0.272%
145	11.835	11.808	11.855	HH	11988	326198	1.09%	0.109%
146	11.889	11.855	11.909	HH	18908	477450	1.59%	0.160%
147	11.948	11.909	11.978	HH	587742	7185318	23.92%	2.401%
148	11.993	11.978	12.029	HH	21234	526172	1.75%	0.176%
149	12.051	12.029	12.102	HH	18903	636399	2.12%	0.213%
150	12.173	12.102	12.202	HH	248184	4952050	16.48%	1.655%
151	12.216	12.202	12.240	HH	20277	417173	1.39%	0.139%
152	12.252	12.240	12.266	HH	15725	241727	0.80%	0.081%
153	12.285	12.266	12.328	HH	17791	568280	1.89%	0.190%
154	12.369	12.328	12.392	HH	22947	675673	2.25%	0.226%
155	12.411	12.392	12.432	HH	19628	416940	1.39%	0.139%
156	12.479	12.432	12.500	HH	23691	755972	2.52%	0.253%
157	12.537	12.500	12.569	HH	651009	8371751	27.87%	2.797%
158	12.598	12.569	12.655	HH	92535	1869227	6.22%	0.625%
159	12.689	12.655	12.709	HH	16483	486976	1.62%	0.163%
160	12.735	12.709	12.762	HH	16805	504817	1.68%	0.169%
161	12.785	12.762	12.808	HH	24157	528642	1.76%	0.177%
162	12.829	12.808	12.868	HH	17932	579330	1.93%	0.194%
163	12.897	12.868	12.931	HH	95588	1619427	5.39%	0.541%
164	12.983	12.931	13.012	HH	1689960	30041692	100.00%	10.038%
165	13.039	13.012	13.104	HH	1382632	20816199	69.29%	6.956%
166	13.116	13.104	13.131	HH	25071	380008	1.26%	0.127%
167	13.173	13.131	13.180	HH	60130	1117858	3.72%	0.374%
168	13.205	13.180	13.284	HH	265730	5441420	18.11%	1.818%
169	13.298	13.284	13.327	HH	28381	662586	2.21%	0.221%
170	13.388	13.327	13.451	HH	104541	3036733	10.11%	1.015%
171	13.499	13.451	13.526	HH	61626	1563517	5.20%	0.522%
172	13.534	13.526	13.553	HH	25928	390200	1.30%	0.130%
173	13.560	13.553	13.579	HH	23678	364745	1.21%	0.122%
174	13.603	13.579	13.625	HH	33382	762079	2.54%	0.255%
175	13.643	13.625	13.661	HH	29722	590558	1.97%	0.197%
176	13.679	13.661	13.700	HH	28949	628297	2.09%	0.210%
177	13.740	13.700	13.798	HH	623628	9163735	30.50%	3.062%
178	13.810	13.798	13.823	HH	30849	455356	1.52%	0.152%
179	13.852	13.823	13.915	HH	32805	1521724	5.07%	0.508%
180	13.972	13.915	13.994	HH	28549	1254253	4.18%	0.419%
181	14.038	13.994	14.072	HH	39040	1517309	5.05%	0.507%
182	14.139	14.072	14.160	HH	42490	1716667	5.71%	0.574%
183	14.188	14.160	14.213	HH	45004	1167844	3.89%	0.390%
184	14.233	14.213	14.265	HH	31832	952738	3.17%	0.318%
185	14.298	14.265	14.325	HH	39366	1187376	3.95%	0.397%
186	14.357	14.325	14.385	HH	54982	1426821	4.75%	0.477%
187	14.410	14.385	14.443	HH	38544	1206661	4.02%	0.403%
188	14.470	14.443	14.497	HH	41026	1131832	3.77%	0.378%
189	14.528	14.497	14.568	HH	35140	1381057	4.60%	0.461%
190	14.587	14.568	14.601	HH	31926	611278	2.03%	0.204%
191	14.640	14.601	14.684	HH	386114	6527724	21.73%	2.181%
192	14.699	14.684	14.719	HH	37631	748625	2.49%	0.250%
193	14.784	14.719	14.806	HH	70574	2465864	8.21%	0.824%
194	14.846	14.806	14.878	HH	610012	9496446	31.61%	3.173%

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195	14.888	14.878	14.918	HH	41873	952546	3.17%	0.318%
196	14.946	14.918	14.965	HH	42813	1148581	3.82%	0.384%
197	14.978	14.965	15.005	HH	41394	959670	3.19%	0.321%
198	15.032	15.005	15.069	HH	40722	1503134	5.00%	0.502%
199	15.098	15.069	15.117	HH	41615	1120694	3.73%	0.374%
200	15.137	15.117	15.147	HH	40333	735788	2.45%	0.246%
201	15.180	15.147	15.196	HH	40911	1183363	3.94%	0.395%
202	15.230	15.196	15.312	HH	281893	6844689	22.78%	2.287%
203	15.362	15.312	15.395	HH	58916	2403166	8.00%	0.803%
204	15.427	15.395	15.450	HH	81505	1996713	6.65%	0.667%
205	15.462	15.450	15.482	HH	54097	985203	3.28%	0.329%
206	15.499	15.482	15.524	HH	51568	1232751	4.10%	0.412%
207	15.579	15.524	15.592	HH	50158	1932611	6.43%	0.646%
208	15.623	15.592	15.677	HH	55503	2651509	8.83%	0.886%
209	15.694	15.677	15.715	HH	51708	1153393	3.84%	0.385%
210	15.754	15.715	15.805	HH	59547	2956878	9.84%	0.988%
211	15.869	15.805	15.914	HH	587603	10848929	36.11%	3.625%
212	15.929	15.914	15.950	HH	59300	1266475	4.22%	0.423%
213	15.965	15.950	15.978	HH	56709	937075	3.12%	0.313%
214	15.994	15.978	16.012	HH	57571	1136303	3.78%	0.380%
215	16.060	16.012	16.084	HH	62492	2589733	8.62%	0.865%
216	16.164	16.084	16.192	HH	76974	4305686	14.33%	1.439%
217	16.252	16.192	16.292	HH	102904	4619063	15.38%	1.543%
218	16.351	16.292	16.398	HH	138451	5640298	18.77%	1.885%
219	16.418	16.398	16.458	HH	82345	2839131	9.45%	0.949%
220	16.483	16.458	16.505	HH	84251	2236100	7.44%	0.747%
221	16.549	16.505	16.592	HH	79656	4096257	13.64%	1.369%
222	16.676	16.592	16.707	HH	100336	5933075	19.75%	1.983%
223	16.733	16.707	16.763	HH	107106	3195018	10.64%	1.068%
224	16.825	16.763	16.862	HHA	659554	13282100	44.21%	4.438%
					Sum of corrected areas:		299272270	

FE010420.M Wed Jan 22 10:58:16 2020