

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011520\
 Data File : FE031127.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2020 14:47
 Sample : L1123-02MS
 Misc :
 ALS Vial : 8 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	4.367	4.335	4.448	PH	821300	8012348	71.34%	4.306%
2	4.464	4.448	4.491	PH	658	5005	0.04%	0.003%
3	4.512	4.491	4.561	PH	4160	31534	0.28%	0.017%
4	4.580	4.561	4.603	PH	-340	-12006	-0.11%	-0.006%
5	4.616	4.603	4.630	PH	-619	-10944	-0.10%	-0.006%
6	4.645	4.630	4.662	PH	-620	-13040	-0.12%	-0.007%
7	4.707	4.662	4.755	PH	210	-19412	-0.17%	-0.010%
8	4.777	4.755	4.802	PH	-495	-16708	-0.15%	-0.009%
9	4.834	4.802	4.882	PH	-642	-36571	-0.33%	-0.020%
10	4.894	4.882	4.908	PH	-694	-11862	-0.11%	-0.006%
11	4.953	4.908	4.973	PH	993	10687	0.10%	0.006%
12	4.983	4.973	4.988	PH	-60	-845	-0.01%	-0.000%
13	5.002	4.988	5.028	PH	258	-2665	-0.02%	-0.001%
14	5.038	5.028	5.045	PH	-450	-4851	-0.04%	-0.003%
15	5.053	5.045	5.063	PH	-432	-5281	-0.05%	-0.003%
16	5.077	5.063	5.089	PH	-305	-6369	-0.06%	-0.003%
17	5.101	5.089	5.159	PH	-386	-27085	-0.24%	-0.015%
18	5.218	5.159	5.265	PH	2993	4417	0.04%	0.002%
19	5.278	5.265	5.322	PH	-431	-21971	-0.20%	-0.012%
20	5.345	5.322	5.360	PH	-623	-16687	-0.15%	-0.009%
21	5.393	5.360	5.441	PH	4418	19634	0.17%	0.011%
22	5.463	5.441	5.490	PH	1362	426	0.00%	0.000%
23	5.507	5.490	5.547	PH	-302	-19173	-0.17%	-0.010%
24	5.558	5.547	5.566	PH	-586	-7137	-0.06%	-0.004%
25	5.583	5.566	5.605	PH	-462	-14376	-0.13%	-0.008%
26	5.641	5.605	5.663	PH	1019	-4026	-0.04%	-0.002%
27	5.674	5.663	5.686	PH	-535	-8184	-0.07%	-0.004%
28	5.691	5.686	5.709	PH	-596	-9080	-0.08%	-0.005%
29	5.737	5.709	5.785	PH	-234	-27779	-0.25%	-0.015%
30	5.844	5.785	5.866	PH	-23	-20340	-0.18%	-0.011%
31	5.876	5.866	5.890	PH	-500	-8104	-0.07%	-0.004%
32	5.905	5.890	5.914	PH	-535	-9024	-0.08%	-0.005%
33	5.941	5.914	6.022	PH	1704	23029	0.21%	0.012%
34	6.035	6.022	6.061	PH	-314	-9424	-0.08%	-0.005%
35	6.089	6.061	6.128	PH	3676	36811	0.33%	0.020%
36	6.151	6.128	6.192	PH	729	-4012	-0.04%	-0.002%

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37	6.219	6.192	6.254	PH	812	-338	-0.00%	-0.000%
38	6.265	6.254	6.314	PH	-68	-11618	-0.10%	-0.006%
39	6.375	6.314	6.496	PH	774860	8163724	72.69%	4.388%
40	6.522	6.496	6.565	HH	864	23221	0.21%	0.012%
41	6.578	6.565	6.589	HH	358	4523	0.04%	0.002%
42	6.595	6.589	6.612	HH	371	3387	0.03%	0.002%
43	6.627	6.612	6.678	HH	328	3373	0.03%	0.002%
44	6.723	6.678	6.795	PH	156	-9088	-0.08%	-0.005%
45	6.809	6.795	6.831	PH	-161	-5496	-0.05%	-0.003%
46	6.858	6.831	6.920	PH	2301	38589	0.34%	0.021%
47	6.927	6.920	6.955	HH	110	-386	-0.00%	-0.000%
48	6.999	6.955	7.013	PH	816	6247	0.06%	0.003%
49	7.030	7.013	7.056	HH	1369	17717	0.16%	0.010%
50	7.073	7.056	7.115	HH	216	-1866	-0.02%	-0.001%
51	7.135	7.115	7.156	PH	152	-1272	-0.01%	-0.001%
52	7.172	7.156	7.221	PH	116	-4057	-0.04%	-0.002%
53	7.297	7.221	7.342	PH	2748	17033	0.15%	0.009%
54	7.367	7.342	7.388	PH	-84	-5313	-0.05%	-0.003%
55	7.419	7.388	7.449	PH	-21	-5293	-0.05%	-0.003%
56	7.476	7.449	7.511	PH	233	515	0.00%	0.000%
57	7.531	7.511	7.557	PH	28	-1381	-0.01%	-0.001%
58	7.579	7.557	7.625	PH	795	4296	0.04%	0.002%
59	7.644	7.625	7.678	PH	470	5000	0.04%	0.003%
60	7.727	7.678	7.739	PH	2053	35463	0.32%	0.019%
61	7.746	7.739	7.805	HH	1717	28246	0.25%	0.015%
62	7.820	7.805	7.840	HH	342	4923	0.04%	0.003%
63	7.862	7.840	7.883	HH	1053	12690	0.11%	0.007%
64	7.917	7.883	7.962	HH	810	19061	0.17%	0.010%
65	7.992	7.962	8.037	HH	559	16513	0.15%	0.009%
66	8.063	8.037	8.084	HH	1182	20656	0.18%	0.011%
67	8.171	8.084	8.205	HH	741425	8313197	74.02%	4.468%
68	8.230	8.205	8.381	HH	107823	1608115	14.32%	0.864%
69	8.397	8.381	8.443	HH	1508	42367	0.38%	0.023%
70	8.455	8.443	8.471	HH	818	12824	0.11%	0.007%
71	8.526	8.471	8.555	HH	1439	59337	0.53%	0.032%
72	8.575	8.555	8.622	HH	3285	82534	0.73%	0.044%
73	8.645	8.622	8.684	HH	3707	91969	0.82%	0.049%
74	8.702	8.684	8.736	HH	1898	42974	0.38%	0.023%
75	8.758	8.736	8.788	HH	1231	31807	0.28%	0.017%
76	8.813	8.788	8.835	HH	1274	30511	0.27%	0.016%
77	8.851	8.835	8.869	HH	1247	22631	0.20%	0.012%
78	8.908	8.869	8.948	HH	2130	66704	0.59%	0.036%
79	8.990	8.948	9.065	HH	6220	149997	1.34%	0.081%
80	9.076	9.065	9.099	HH	1132	21395	0.19%	0.011%
81	9.137	9.099	9.152	HH	1121	31412	0.28%	0.017%
82	9.179	9.152	9.205	HH	1432	37848	0.34%	0.020%
83	9.222	9.205	9.265	HH	1703	47400	0.42%	0.025%
84	9.284	9.265	9.302	HH	1241	24744	0.22%	0.013%
85	9.326	9.302	9.347	HH	6119	102941	0.92%	0.055%
86	9.362	9.347	9.389	HH	4014	84749	0.75%	0.046%
87	9.405	9.389	9.463	HH	3268	100459	0.89%	0.054%
88	9.491	9.463	9.522	HH	3422	87559	0.78%	0.047%
89	9.547	9.522	9.572	HH	2516	57069	0.51%	0.031%

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90	9.601	9.572	9.625	HH	2865	63007	0.56%	0.034%
91	9.640	9.625	9.660	HH	2238	38858	0.35%	0.021%
92	9.708	9.660	9.738	HH	2697	99091	0.88%	0.053%
93	9.773	9.738	9.854	HH	685124	8281249	73.73%	4.451%
94	9.869	9.854	9.897	HH	3272	75243	0.67%	0.040%
95	9.919	9.897	9.964	HH	3022	99671	0.89%	0.054%
96	9.981	9.964	10.005	HH	2159	47568	0.42%	0.026%
97	10.038	10.005	10.057	HH	1936	57132	0.51%	0.031%
98	10.113	10.057	10.131	HH	2826	105171	0.94%	0.057%
99	10.159	10.131	10.174	HH	4000	82958	0.74%	0.045%
100	10.188	10.174	10.228	HH	3915	111594	0.99%	0.060%
101	10.245	10.228	10.269	HH	3411	72791	0.65%	0.039%
102	10.289	10.269	10.340	HH	3105	115802	1.03%	0.062%
103	10.357	10.340	10.372	HH	3005	52566	0.47%	0.028%
104	10.416	10.372	10.448	HH	3505	145790	1.30%	0.078%
105	10.465	10.448	10.483	HH	3859	73164	0.65%	0.039%
106	10.509	10.483	10.550	HH	6850	181591	1.62%	0.098%
107	10.574	10.550	10.617	HH	4026	145112	1.29%	0.078%
108	10.638	10.617	10.682	HH	4033	131752	1.17%	0.071%
109	10.694	10.682	10.705	HH	2884	39018	0.35%	0.021%
110	10.727	10.705	10.741	HH	3671	71494	0.64%	0.038%
111	10.789	10.741	10.818	HH	15833	399300	3.56%	0.215%
112	10.841	10.818	10.868	HH	6923	164789	1.47%	0.089%
113	10.883	10.868	10.911	HH	4654	111601	0.99%	0.060%
114	10.925	10.911	10.948	HH	4214	86329	0.77%	0.046%
115	10.961	10.948	10.997	HH	4073	103760	0.92%	0.056%
116	11.019	10.997	11.048	HH	4032	108226	0.96%	0.058%
117	11.072	11.048	11.109	HH	5325	155340	1.38%	0.083%
118	11.151	11.109	11.162	HH	4345	127101	1.13%	0.068%
119	11.217	11.162	11.270	HH	685899	8395796	74.75%	4.513%
120	11.290	11.270	11.345	HH	8816	278636	2.48%	0.150%
121	11.367	11.345	11.385	HH	4736	106673	0.95%	0.057%
122	11.407	11.385	11.432	HH	5372	128925	1.15%	0.069%
123	11.476	11.432	11.544	HH	14111	446382	3.97%	0.240%
124	11.567	11.544	11.582	HH	6057	119514	1.06%	0.064%
125	11.600	11.582	11.610	HH	6732	104502	0.93%	0.056%
126	11.634	11.610	11.665	HH	17060	357263	3.18%	0.192%
127	11.679	11.665	11.727	HH	7841	241306	2.15%	0.130%
128	11.745	11.727	11.792	HH	7051	216448	1.93%	0.116%
129	11.823	11.792	11.844	HH	5171	149899	1.33%	0.081%
130	11.883	11.844	11.921	HH	8127	299408	2.67%	0.161%
131	11.938	11.921	11.950	HH	6506	106578	0.95%	0.057%
132	11.981	11.950	12.028	HH	17806	458463	4.08%	0.246%
133	12.043	12.028	12.088	HH	6639	216096	1.92%	0.116%
134	12.162	12.088	12.324	HH	286508	5834844	51.95%	3.136%
135	12.348	12.324	12.399	HH	8796	341027	3.04%	0.183%
136	12.467	12.399	12.488	HH	9563	444673	3.96%	0.239%
137	12.529	12.488	12.560	HH	684434	8439945	75.15%	4.536%
138	12.585	12.560	12.693	HH	43990	1151539	10.25%	0.619%
139	12.722	12.693	12.742	HH	8882	239772	2.13%	0.129%
140	12.766	12.742	12.814	HH	16625	484675	4.32%	0.260%
141	12.827	12.814	12.852	HH	8730	194725	1.73%	0.105%

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142	12.883	12.852	12.905	HH	31461	559905	4.99%	0.301%
143	12.925	12.905	12.959	HH	16982	459334	4.09%	0.247%
144	12.974	12.959	13.002	HH	11397	259207	2.31%	0.139%
145	13.011	13.002	13.032	HH	9353	162667	1.45%	0.087%
146	13.061	13.032	13.076	HH	9576	242265	2.16%	0.130%
147	13.153	13.076	13.181	HH	26119	883767	7.87%	0.475%
148	13.206	13.181	13.227	HH	30088	569298	5.07%	0.306%
149	13.237	13.227	13.269	HH	17515	367649	3.27%	0.198%
150	13.285	13.269	13.315	HH	12266	318837	2.84%	0.171%
151	13.377	13.315	13.414	HH	116238	2132518	18.99%	1.146%
152	13.437	13.414	13.458	HH	23095	473443	4.22%	0.254%
153	13.475	13.458	13.508	HH	17044	436642	3.89%	0.235%
154	13.525	13.508	13.555	HH	13114	361846	3.22%	0.194%
155	13.584	13.555	13.605	HH	15350	410077	3.65%	0.220%
156	13.623	13.605	13.639	HH	14396	276488	2.46%	0.149%
157	13.670	13.639	13.690	HH	15378	439293	3.91%	0.236%
158	13.730	13.690	13.778	HH	626720	8679071	77.28%	4.665%
159	13.790	13.778	13.825	HH	14927	401706	3.58%	0.216%
160	13.849	13.825	13.894	HH	14322	563058	5.01%	0.303%
161	13.951	13.894	13.985	HH	14796	753225	6.71%	0.405%
162	13.999	13.985	14.030	HH	13887	365908	3.26%	0.197%
163	14.056	14.030	14.068	HH	14460	325057	2.89%	0.175%
164	14.118	14.068	14.161	HH	31691	1085331	9.66%	0.583%
165	14.195	14.161	14.206	HH	16726	445709	3.97%	0.240%
166	14.223	14.206	14.257	HH	17141	502818	4.48%	0.270%
167	14.291	14.257	14.318	HH	25499	743321	6.62%	0.400%
168	14.348	14.318	14.372	HH	45845	942534	8.39%	0.507%
169	14.388	14.372	14.431	HH	22770	711813	6.34%	0.383%
170	14.454	14.431	14.483	HH	21359	617343	5.50%	0.332%
171	14.509	14.483	14.550	HH	24396	839974	7.48%	0.451%
172	14.569	14.550	14.586	HH	19772	422517	3.76%	0.227%
173	14.630	14.586	14.663	HH	454201	6822815	60.75%	3.667%
174	14.680	14.663	14.706	HH	27624	628835	5.60%	0.338%
175	14.725	14.706	14.739	HH	22595	436756	3.89%	0.235%
176	14.769	14.739	14.785	HH	34453	798568	7.11%	0.429%
177	14.835	14.785	14.867	HH	615068	9193904	81.86%	4.941%
178	14.878	14.867	14.912	HH	27253	701943	6.25%	0.377%
179	14.931	14.912	14.982	HH	27641	1096287	9.76%	0.589%
180	14.994	14.982	15.006	HH	25144	368621	3.28%	0.198%
181	15.025	15.006	15.038	HH	25977	489467	4.36%	0.263%
182	15.116	15.038	15.144	HH	29701	1725035	15.36%	0.927%
183	15.165	15.144	15.177	HH	27903	545606	4.86%	0.293%
184	15.212	15.177	15.301	HH	390747	7671745	68.31%	4.123%
185	15.311	15.301	15.320	HH	30801	363233	3.23%	0.195%
186	15.351	15.320	15.385	HH	45696	1433755	12.77%	0.771%
187	15.418	15.385	15.463	HH	44925	1716620	15.28%	0.923%
188	15.480	15.463	15.505	HH	34692	841019	7.49%	0.452%
189	15.567	15.505	15.581	HH	37826	1578800	14.06%	0.849%
190	15.605	15.581	15.633	HH	37669	1148465	10.23%	0.617%
191	15.679	15.633	15.701	HH	37314	1475467	13.14%	0.793%
192	15.731	15.701	15.794	HH	48013	2240268	19.95%	1.204%
193	15.858	15.794	15.901	HH	593038	10187347	90.71%	5.475%
194	15.916	15.901	15.935	HH	41057	834581	7.43%	0.449%

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195	15.945	15.935	15.962	HH	39593	639798	5.70%	0.344%
196	15.980	15.962	15.998	HH	39893	848341	7.55%	0.456%
197	16.041	15.998	16.074	HH	42522	1870008	16.65%	1.005%
198	16.149	16.074	16.194	HH	53176	3359570	29.91%	1.806%
199	16.228	16.194	16.267	HH	86226	2724558	24.26%	1.464%
200	16.335	16.267	16.388	HH	102456	4503029	40.09%	2.420%
201	16.412	16.388	16.438	HH	55869	1613917	14.37%	0.867%
202	16.465	16.438	16.519	HH	59150	2683246	23.89%	1.442%
203	16.598	16.519	16.630	HH	67078	3943250	35.11%	2.119%
204	16.653	16.630	16.677	HH	74158	1890516	16.83%	1.016%
205	16.712	16.677	16.748	HH	80222	2888506	25.72%	1.552%
206	16.811	16.748	16.836	HH	642564	11231240	100.00%	6.036%
207	16.853	16.836	16.872	HHA	134687	2377566	21.17%	1.278%
					Sum of corrected areas:		186056008	

FE010420.M Thu Jan 16 09:18:06 2020