

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112719\
 Data File : FE030966.D
 Signal(s) : FID1B.CH
 Acq On : 27 Nov 2019 14:39
 Sample : K6013-02 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.382	4.355	4.413	BH	790	9278	0.16%	0.005%
2	4.430	4.413	4.443	HH	789	8231	0.14%	0.004%
3	4.456	4.443	4.465	HH	554	5903	0.10%	0.003%
4	4.484	4.465	4.513	HH	3853	51989	0.87%	0.026%
5	4.532	4.513	4.555	HH	1702	18986	0.32%	0.009%
6	4.584	4.555	4.623	HH	3128	50834	0.85%	0.025%
7	4.633	4.623	4.651	HH	695	8252	0.14%	0.004%
8	4.662	4.651	4.679	HH	343	4080	0.07%	0.002%
9	4.688	4.679	4.700	HH	173	1793	0.03%	0.001%
10	4.724	4.700	4.770	HH	3721	49006	0.82%	0.024%
11	4.794	4.770	4.826	HH	2181	46279	0.78%	0.023%
12	4.850	4.826	4.898	HH	1461	31365	0.53%	0.016%
13	4.930	4.898	5.004	HH	37981	483112	8.13%	0.239%
14	5.018	5.004	5.042	HH	1052	18517	0.31%	0.009%
15	5.059	5.042	5.084	HH	848	18483	0.31%	0.009%
16	5.100	5.084	5.171	HH	955	24846	0.42%	0.012%
17	5.206	5.171	5.287	HH	6642	92249	1.55%	0.046%
18	5.302	5.287	5.319	HH	304	3182	0.05%	0.002%
19	5.335	5.319	5.348	PH	135	830	0.01%	0.000%
20	5.364	5.348	5.385	PH	143	1054	0.02%	0.001%
21	5.415	5.385	5.428	PH	1620	16720	0.28%	0.008%
22	5.438	5.428	5.465	HH	1051	12924	0.22%	0.006%
23	5.481	5.465	5.504	HH	480	5273	0.09%	0.003%
24	5.523	5.504	5.537	HH	527	5661	0.10%	0.003%
25	5.556	5.537	5.571	HH	2702	27340	0.46%	0.014%
26	5.592	5.571	5.620	HH	1653	27273	0.46%	0.013%
27	5.650	5.620	5.795	HH	75487	976986	16.43%	0.483%
28	5.822	5.795	5.839	HH	1328	29291	0.49%	0.014%
29	5.856	5.839	5.889	HH	1700	32730	0.55%	0.016%
30	5.921	5.889	5.939	HH	5373	68299	1.15%	0.034%
31	5.963	5.939	6.042	HH	113802	1213359	20.41%	0.600%
32	6.051	6.042	6.082	HH	1062	23725	0.40%	0.012%
33	6.104	6.082	6.126	HH	2257	37615	0.63%	0.019%
34	6.141	6.126	6.154	HH	1197	16222	0.27%	0.008%
35	6.171	6.154	6.188	HH	2863	34527	0.58%	0.017%
36	6.198	6.188	6.218	HH	1142	15451	0.26%	0.008%

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37	6.249	6.218	6.271	HH	1649	33668	0.57%	0.017%
38	6.278	6.271	6.299	HH	1018	13983	0.24%	0.007%
39	6.317	6.299	6.341	HH	660	14381	0.24%	0.007%
40	6.349	6.341	6.369	HH	484	7913	0.13%	0.004%
41	6.393	6.369	6.455	HH	1493	39281	0.66%	0.019%
42	6.469	6.455	6.497	HH	487	10501	0.18%	0.005%
43	6.527	6.497	6.638	HH	7349	124610	2.10%	0.062%
44	6.672	6.638	6.688	HH	640	12118	0.20%	0.006%
45	6.716	6.688	6.761	HH	1147	30146	0.51%	0.015%
46	6.795	6.761	6.808	HH	870	21683	0.36%	0.011%
47	6.819	6.808	6.840	HH	776	12963	0.22%	0.006%
48	6.886	6.840	6.906	HH	2658	58468	0.98%	0.029%
49	6.921	6.906	6.930	HH	1244	17090	0.29%	0.008%
50	6.942	6.930	6.985	HH	1345	31756	0.53%	0.016%
51	7.018	6.985	7.058	HH	7680	119505	2.01%	0.059%
52	7.076	7.058	7.131	HH	6041	139927	2.35%	0.069%
53	7.152	7.131	7.178	HH	7102	92141	1.55%	0.046%
54	7.192	7.178	7.255	HH	1415	49303	0.83%	0.024%
55	7.317	7.255	7.389	HH	2346	101047	1.70%	0.050%
56	7.394	7.389	7.435	HH	1014	26193	0.44%	0.013%
57	7.446	7.435	7.458	HH	1071	13485	0.23%	0.007%
58	7.479	7.458	7.511	HH	2442	46299	0.78%	0.023%
59	7.536	7.511	7.591	HH	1687	59809	1.01%	0.030%
60	7.606	7.591	7.635	HH	1234	27487	0.46%	0.014%
61	7.654	7.635	7.687	HH	1177	31082	0.52%	0.015%
62	7.741	7.687	7.772	HH	7467	145953	2.45%	0.072%
63	7.789	7.772	7.826	HH	2188	52320	0.88%	0.026%
64	7.842	7.826	7.861	HH	1412	26531	0.45%	0.013%
65	7.898	7.861	7.908	HH	2189	46420	0.78%	0.023%
66	7.922	7.908	7.955	HH	2433	53513	0.90%	0.026%
67	7.963	7.955	7.977	HH	1597	20758	0.35%	0.010%
68	8.009	7.977	8.051	HH	4393	116853	1.97%	0.058%
69	8.115	8.051	8.130	HH	6439	152893	2.57%	0.076%
70	8.143	8.130	8.161	HH	4776	70778	1.19%	0.035%
71	8.187	8.161	8.222	HH	4932	122750	2.06%	0.061%
72	8.249	8.222	8.275	HH	27190	344774	5.80%	0.171%
73	8.299	8.275	8.338	HH	7671	188100	3.16%	0.093%
74	8.356	8.338	8.375	HH	3231	64860	1.09%	0.032%
75	8.388	8.375	8.424	HH	3191	70076	1.18%	0.035%
76	8.437	8.424	8.455	HH	2062	35357	0.59%	0.017%
77	8.490	8.455	8.524	HH	1911	76094	1.28%	0.038%
78	8.553	8.524	8.572	HH	2451	63030	1.06%	0.031%
79	8.595	8.572	8.624	HH	5981	109819	1.85%	0.054%
80	8.654	8.624	8.694	HH	3650	128153	2.16%	0.063%
81	8.725	8.694	8.771	HH	3920	134197	2.26%	0.066%
82	8.834	8.771	8.850	HH	4122	142357	2.39%	0.070%
83	8.870	8.850	8.898	HH	6784	134157	2.26%	0.066%
84	8.929	8.898	8.971	HH	3689	148590	2.50%	0.074%
85	9.010	8.971	9.030	HH	6911	149300	2.51%	0.074%
86	9.046	9.030	9.080	HH	4583	110072	1.85%	0.054%
87	9.102	9.080	9.134	HH	3167	95675	1.61%	0.047%
88	9.161	9.134	9.177	HH	4124	86456	1.45%	0.043%
89	9.198	9.177	9.227	HH	4058	106059	1.78%	0.052%

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90	9.244	9.227	9.263	HH	3529	69191	1.16%	0.034%
91	9.299	9.263	9.319	HH	4162	115086	1.94%	0.057%
92	9.347	9.319	9.367	HH	23549	319938	5.38%	0.158%
93	9.381	9.367	9.417	HH	9046	184444	3.10%	0.091%
94	9.444	9.417	9.510	HH	35300	674148	11.34%	0.334%
95	9.528	9.510	9.549	HH	5249	112885	1.90%	0.056%
96	9.562	9.549	9.579	HH	4533	76196	1.28%	0.038%
97	9.605	9.579	9.665	HH	7678	255471	4.30%	0.126%
98	9.699	9.665	9.716	HH	7848	181376	3.05%	0.090%
99	9.741	9.716	9.772	HH	29621	531312	8.94%	0.263%
100	9.790	9.772	9.877	HH	15485	488450	8.21%	0.242%
101	9.891	9.877	9.920	HH	5087	123355	2.07%	0.061%
102	9.975	9.920	10.030	HH	5794	318179	5.35%	0.157%
103	10.064	10.030	10.080	HH	4791	139347	2.34%	0.069%
104	10.099	10.080	10.109	HH	4853	83869	1.41%	0.042%
105	10.149	10.109	10.162	HH	8334	198686	3.34%	0.098%
106	10.179	10.162	10.187	HH	8458	111683	1.88%	0.055%
107	10.202	10.187	10.223	HH	10969	192889	3.24%	0.095%
108	10.234	10.223	10.247	HH	7331	106374	1.79%	0.053%
109	10.264	10.247	10.290	HH	8135	182601	3.07%	0.090%
110	10.306	10.290	10.338	HH	6733	184357	3.10%	0.091%
111	10.348	10.338	10.361	HH	6203	83355	1.40%	0.041%
112	10.380	10.361	10.415	HH	7882	222255	3.74%	0.110%
113	10.438	10.415	10.475	HH	8651	270383	4.55%	0.134%
114	10.531	10.475	10.567	HH	12273	479804	8.07%	0.237%
115	10.603	10.567	10.631	HH	12817	375878	6.32%	0.186%
116	10.666	10.631	10.696	HH	13157	365182	6.14%	0.181%
117	10.713	10.696	10.731	HH	9104	178307	3.00%	0.088%
118	10.785	10.731	10.802	HH	42520	743328	12.50%	0.368%
119	10.812	10.802	10.840	HH	23988	385844	6.49%	0.191%
120	10.861	10.840	10.884	HH	17616	343496	5.78%	0.170%
121	10.901	10.884	10.951	HH	13092	432839	7.28%	0.214%
122	10.958	10.951	10.992	HH	9356	222828	3.75%	0.110%
123	11.006	10.992	11.021	HH	9323	161787	2.72%	0.080%
124	11.040	11.021	11.056	HH	10063	196343	3.30%	0.097%
125	11.083	11.056	11.119	HH	12427	412502	6.94%	0.204%
126	11.176	11.119	11.198	HH	11092	490175	8.24%	0.243%
127	11.235	11.198	11.253	HH	15840	419482	7.05%	0.208%
128	11.290	11.253	11.300	HH	14980	381014	6.41%	0.189%
129	11.325	11.300	11.353	HH	19115	496275	8.35%	0.246%
130	11.388	11.353	11.410	HH	15655	440754	7.41%	0.218%
131	11.438	11.410	11.458	HH	13707	370718	6.23%	0.183%
132	11.498	11.458	11.516	HH	16343	490842	8.26%	0.243%
133	11.546	11.516	11.565	HH	15416	425819	7.16%	0.211%
134	11.591	11.565	11.606	HH	21232	429490	7.22%	0.213%
135	11.622	11.606	11.646	HH	23089	451738	7.60%	0.224%
136	11.669	11.646	11.677	HH	17240	300749	5.06%	0.149%
137	11.704	11.677	11.716	HH	21126	450575	7.58%	0.223%
138	11.738	11.716	11.754	HH	22286	460864	7.75%	0.228%
139	11.771	11.754	11.811	HH	23709	646618	10.88%	0.320%
140	11.906	11.811	11.938	HH	23958	1423573	23.94%	0.704%
141	11.999	11.938	12.041	HH	77968	1940215	32.63%	0.960%

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142	12.063	12.041	12.090	HH	24669	657017	11.05%	0.325%
143	12.116	12.090	12.137	HH	60162	1061753	17.86%	0.525%
144	12.168	12.137	12.224	HH	146544	2845188	47.85%	1.408%
145	12.264	12.224	12.287	HH	25834	877361	14.76%	0.434%
146	12.305	12.287	12.328	HH	24669	576046	9.69%	0.285%
147	12.370	12.328	12.391	HH	24080	878659	14.78%	0.435%
148	12.401	12.391	12.423	HH	23836	447754	7.53%	0.222%
149	12.506	12.423	12.532	HH	63590	2314513	38.93%	1.145%
150	12.553	12.532	12.581	HH	39574	932271	15.68%	0.461%
151	12.610	12.581	12.655	HH	85201	1982235	33.34%	0.981%
152	12.681	12.655	12.735	HH	31060	1396325	23.48%	0.691%
153	12.750	12.735	12.774	HH	30568	688948	11.59%	0.341%
154	12.793	12.774	12.831	HH	30005	979878	16.48%	0.485%
155	12.845	12.831	12.877	HH	28291	757449	12.74%	0.375%
156	12.908	12.877	12.922	HH	88028	1419487	23.87%	0.702%
157	12.942	12.922	12.975	HH	160756	2659791	44.73%	1.316%
158	12.996	12.975	13.020	HH	64384	1239147	20.84%	0.613%
159	13.048	13.020	13.057	HH	35175	768051	12.92%	0.380%
160	13.072	13.057	13.089	HH	36251	662335	11.14%	0.328%
161	13.097	13.089	13.136	HH	35456	948943	15.96%	0.470%
162	13.166	13.136	13.184	HH	60576	1356820	22.82%	0.671%
163	13.205	13.184	13.223	HH	62695	1260917	21.21%	0.624%
164	13.230	13.223	13.252	HH	52190	830792	13.97%	0.411%
165	13.263	13.252	13.295	HH	44503	1090226	18.34%	0.540%
166	13.334	13.295	13.353	HH	55311	1654889	27.83%	0.819%
167	13.398	13.353	13.454	HH	115140	3501576	58.89%	1.733%
168	13.484	13.454	13.532	HH	63506	2329909	39.19%	1.153%
169	13.563	13.532	13.591	HH	74485	2042220	34.35%	1.011%
170	13.611	13.591	13.629	HH	70604	1294732	21.78%	0.641%
171	13.644	13.629	13.663	HH	54337	1009396	16.98%	0.500%
172	13.678	13.663	13.721	HH	48514	1526343	25.67%	0.755%
173	13.752	13.721	13.798	HH	58998	2237024	37.62%	1.107%
174	13.846	13.798	13.878	HH	87281	2735845	46.01%	1.354%
175	13.899	13.878	13.923	HH	43902	1152726	19.39%	0.570%
176	13.949	13.923	13.962	HH	62345	1220152	20.52%	0.604%
177	13.975	13.962	14.016	HH	59501	1648637	27.73%	0.816%
178	14.043	14.016	14.095	HH	46912	2095863	35.25%	1.037%
179	14.143	14.095	14.188	HH	49322	2583051	43.44%	1.278%
180	14.212	14.188	14.228	HH	53932	1215113	20.44%	0.601%
181	14.242	14.228	14.285	HH	54062	1718207	28.90%	0.850%
182	14.313	14.285	14.354	HH	72149	2277342	38.30%	1.127%
183	14.372	14.354	14.388	HH	52568	1047253	17.61%	0.518%
184	14.413	14.388	14.459	HH	56224	2217736	37.30%	1.097%
185	14.481	14.459	14.504	HH	58276	1433119	24.10%	0.709%
186	14.543	14.504	14.586	HH	57870	2618993	44.05%	1.296%
187	14.603	14.586	14.625	HH	55895	1240055	20.86%	0.614%
188	14.653	14.625	14.678	HH	102878	2392058	40.23%	1.184%
189	14.695	14.678	14.728	HH	74099	1816193	30.55%	0.899%
190	14.749	14.728	14.765	HH	56209	1188429	19.99%	0.588%
191	14.792	14.765	14.814	HH	83705	2034038	34.21%	1.007%
192	14.835	14.814	14.904	HH	85633	3574515	60.12%	1.769%
193	14.955	14.904	14.968	HH	60548	2182344	36.70%	1.080%
194	14.987	14.968	15.014	HH	60418	1634855	27.50%	0.809%

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195	15.038	15.014	15.078	HH	62196	2251817	37.87%	1.114%
196	15.103	15.078	15.136	HH	62365	2080838	35.00%	1.030%
197	15.159	15.136	15.175	HH	61364	1393086	23.43%	0.689%
198	15.187	15.175	15.209	HH	61469	1225762	20.62%	0.607%
199	15.243	15.209	15.275	HH	88709	2754811	46.33%	1.363%
200	15.287	15.275	15.306	HH	62915	1182542	19.89%	0.585%
201	15.332	15.306	15.349	HH	67081	1638016	27.55%	0.811%
202	15.378	15.349	15.424	HH	90809	3311522	55.69%	1.639%
203	15.468	15.424	15.489	HH	72580	2619107	44.05%	1.296%
204	15.511	15.489	15.537	HH	67328	1866544	31.39%	0.924%
205	15.631	15.537	15.658	HH	80747	5012393	84.30%	2.480%
206	15.696	15.658	15.740	HH	78405	3531685	59.40%	1.748%
207	15.761	15.740	15.776	HH	70886	1508215	25.37%	0.746%
208	15.812	15.776	15.826	HH	72438	2145106	36.08%	1.062%
209	15.839	15.826	15.852	HH	72822	1117558	18.80%	0.553%
210	15.880	15.852	15.931	HH	103696	3864903	65.00%	1.913%
211	15.955	15.931	15.988	HH	74663	2557061	43.01%	1.265%
212	16.020	15.988	16.036	HH	78263	2129896	35.82%	1.054%
213	16.079	16.036	16.098	HH	82118	3004471	50.53%	1.487%
214	16.111	16.098	16.130	HH	81551	1540196	25.90%	0.762%
215	16.179	16.130	16.187	HH	86011	2857620	48.06%	1.414%
216	16.206	16.187	16.218	HH	87423	1611938	27.11%	0.798%
217	16.264	16.218	16.327	HH	95417	5830898	98.07%	2.885%
218	16.362	16.327	16.421	HH	150221	5945895	100.00%	2.942%
219	16.457	16.421	16.468	HH	88135	2425345	40.79%	1.200%
220	16.490	16.468	16.511	HH	95436	2371573	39.89%	1.174%
221	16.535	16.511	16.555	HH	90420	2327808	39.15%	1.152%
222	16.632	16.555	16.647	HH	107507	5292540	89.01%	2.619%
223	16.679	16.647	16.714	HH	122245	4415245	74.26%	2.185%
224	16.740	16.714	16.765	HH	125654	3355174	56.43%	1.660%
225	16.781	16.765	16.806	HH	104373	2528219	42.52%	1.251%
226	16.835	16.806	16.881	HHA	138099	5378796	90.46%	2.662%
			Sum of corrected areas:			202076366		

FE112619.M Wed Nov 27 16:32:23 2019