

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030630.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 19:02
 Sample : K5094-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.411	4.385	4.432	BH	674	4575	0.09%	0.013%
2	4.452	4.432	4.471	PH	423	-2723	-0.05%	-0.007%
3	4.485	4.471	4.498	PH	-139	-3729	-0.07%	-0.010%
4	4.509	4.498	4.540	PH	-116	-11381	-0.21%	-0.031%
5	4.561	4.540	4.591	PH	1417	-1078	-0.02%	-0.003%
6	4.602	4.591	4.627	PH	-536	-13511	-0.25%	-0.037%
7	4.637	4.627	4.674	PH	-607	-20159	-0.38%	-0.055%
8	4.726	4.674	4.734	PH	-546	-24125	-0.45%	-0.066%
9	4.747	4.734	4.778	PH	-416	-16318	-0.31%	-0.045%
10	4.789	4.778	4.827	PH	-619	-23497	-0.44%	-0.065%
11	4.841	4.827	4.848	PH	-866	-11146	-0.21%	-0.031%
12	4.854	4.848	4.863	PH	-818	-7956	-0.15%	-0.022%
13	4.890	4.863	4.931	PH	-640	-33469	-0.63%	-0.092%
14	4.950	4.931	4.966	PH	-706	-17144	-0.32%	-0.047%
15	4.983	4.966	4.992	PH	-428	-10095	-0.19%	-0.028%
16	5.006	4.992	5.021	PH	-135	-7802	-0.15%	-0.021%
17	5.035	5.021	5.075	PH	-198	-21653	-0.41%	-0.059%
18	5.092	5.075	5.123	PH	-548	-20824	-0.39%	-0.057%
19	5.152	5.123	5.168	PH	-287	-17919	-0.34%	-0.049%
20	5.182	5.168	5.206	PH	-719	-17938	-0.34%	-0.049%
21	5.215	5.206	5.240	PH	-812	-17954	-0.34%	-0.049%
22	5.264	5.240	5.308	PH	5009	19813	0.37%	0.054%
23	5.326	5.308	5.379	PH	-227	-33096	-0.62%	-0.091%
24	5.411	5.379	5.426	PH	-865	-25368	-0.48%	-0.070%
25	5.445	5.426	5.461	PH	-765	-18369	-0.35%	-0.050%
26	5.502	5.461	5.531	PH	861	-18816	-0.35%	-0.052%
27	5.556	5.531	5.579	PH	-429	-22020	-0.41%	-0.061%
28	5.613	5.579	5.647	PH	-644	-33554	-0.63%	-0.092%
29	5.681	5.647	5.702	PH	-130	-20264	-0.38%	-0.056%
30	5.721	5.702	5.761	PH	-798	-30226	-0.57%	-0.083%
31	5.783	5.761	5.805	PH	-679	-20639	-0.39%	-0.057%
32	5.818	5.805	5.844	PH	-610	-17450	-0.33%	-0.048%
33	5.862	5.844	5.885	PH	-684	-18954	-0.36%	-0.052%
34	5.927	5.885	5.966	PH	653	-18933	-0.36%	-0.052%
35	5.989	5.966	6.018	PH	2727	13024	0.24%	0.036%
36	6.026	6.018	6.042	PH	-399	-6782	-0.13%	-0.019%

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37	6.060	6.042	6.110	PH	1241	-5534	-0.10%	-0.015%
38	6.141	6.110	6.197	PH	728	-9865	-0.19%	-0.027%
39	6.269	6.197	6.305	PH	10528	100648	1.89%	0.277%
40	6.317	6.305	6.363	HH	183	-4885	-0.09%	-0.013%
41	6.379	6.363	6.480	PH	2300	12552	0.24%	0.034%
42	6.522	6.480	6.531	PH	-528	-21413	-0.40%	-0.059%
43	6.548	6.531	6.569	PH	151	-9008	-0.17%	-0.025%
44	6.579	6.569	6.604	PH	-768	-17637	-0.33%	-0.048%
45	6.631	6.604	6.659	PH	-681	-28455	-0.53%	-0.078%
46	6.680	6.659	6.689	PH	-582	-13819	-0.26%	-0.038%
47	6.702	6.689	6.734	PH	-363	-19679	-0.37%	-0.054%
48	6.751	6.734	6.787	PH	-708	-28158	-0.53%	-0.077%
49	6.811	6.787	6.848	PH	-807	-34198	-0.64%	-0.094%
50	6.894	6.848	6.927	PH	3111	26278	0.49%	0.072%
51	6.952	6.927	6.982	PH	73	-13498	-0.25%	-0.037%
52	6.989	6.982	7.032	PH	-820	-27709	-0.52%	-0.076%
53	7.082	7.032	7.149	PH	1859	-29183	-0.55%	-0.080%
54	7.184	7.149	7.198	PH	-724	-25919	-0.49%	-0.071%
55	7.218	7.198	7.242	PH	759	-7767	-0.15%	-0.021%
56	7.255	7.242	7.274	PH	-717	-16697	-0.31%	-0.046%
57	7.307	7.274	7.320	PH	-728	-25134	-0.47%	-0.069%
58	7.343	7.320	7.365	PH	-636	-21332	-0.40%	-0.059%
59	7.372	7.365	7.391	PH	-730	-12829	-0.24%	-0.035%
60	7.426	7.391	7.446	PH	-401	-23616	-0.44%	-0.065%
61	7.466	7.446	7.499	PH	-302	-18595	-0.35%	-0.051%
62	7.514	7.499	7.541	PH	-595	-20533	-0.39%	-0.056%
63	7.564	7.541	7.610	PH	2847	-2437	-0.05%	-0.007%
64	7.635	7.610	7.668	PH	2767	10265	0.19%	0.028%
65	7.684	7.668	7.715	PH	-439	-18248	-0.34%	-0.050%
66	7.762	7.715	7.783	PH	3907	35254	0.66%	0.097%
67	7.802	7.783	7.832	PH	4360	33776	0.63%	0.093%
68	7.839	7.832	7.858	PH	-568	-10675	-0.20%	-0.029%
69	7.874	7.858	7.892	PH	-733	-16612	-0.31%	-0.046%
70	7.946	7.892	7.963	PH	-472	-32636	-0.61%	-0.090%
71	7.995	7.963	8.012	PH	-440	-19102	-0.36%	-0.052%
72	8.021	8.012	8.030	PH	-640	-7593	-0.14%	-0.021%
73	8.047	8.030	8.067	PH	-456	-13392	-0.25%	-0.037%
74	8.114	8.067	8.168	PH	2634	16621	0.31%	0.046%
75	8.187	8.168	8.206	PH	1386	12630	0.24%	0.035%
76	8.220	8.206	8.250	PH	521	-1459	-0.03%	-0.004%
77	8.280	8.250	8.311	PH	134582	1304367	24.52%	3.584%
78	8.330	8.311	8.382	PH	-300	-19918	-0.37%	-0.055%
79	8.393	8.382	8.411	PH	-557	-10922	-0.21%	-0.030%
80	8.448	8.411	8.487	PH	2787	6221	0.12%	0.017%
81	8.515	8.487	8.538	PH	-59	-13017	-0.24%	-0.036%
82	8.581	8.538	8.605	PH	384	-554	-0.01%	-0.002%
83	8.626	8.605	8.642	PH	1745	18066	0.34%	0.050%
84	8.688	8.642	8.791	HH	11445	239844	4.51%	0.659%
85	8.808	8.791	8.828	PH	-10	-1787	-0.03%	-0.005%
86	8.839	8.828	8.905	PH	6	-11883	-0.22%	-0.033%
87	8.954	8.905	9.002	PH	1574	13992	0.26%	0.038%
88	9.041	9.002	9.075	PH	1449	5623	0.11%	0.015%
89	9.094	9.075	9.174	PH	-138	-28472	-0.54%	-0.078%

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90	9.225	9.174	9.249	PH	210	-14576	-0.27%	-0.040%
91	9.258	9.249	9.278	PH	-296	-7163	-0.13%	-0.020%
92	9.295	9.278	9.341	PH	-383	-19550	-0.37%	-0.054%
93	9.370	9.341	9.402	PH	12201	122307	2.30%	0.336%
94	9.422	9.402	9.438	HH	1438	14038	0.26%	0.039%
95	9.454	9.438	9.486	HH	1328	14401	0.27%	0.040%
96	9.496	9.486	9.511	PH	96	742	0.01%	0.002%
97	9.529	9.511	9.566	PH	1512	9893	0.19%	0.027%
98	9.588	9.566	9.628	PH	8	-10696	-0.20%	-0.029%
99	9.657	9.628	9.678	PH	1923	15872	0.30%	0.044%
100	9.690	9.678	9.709	PH	-112	-5669	-0.11%	-0.016%
101	9.755	9.709	9.774	PH	1019	6631	0.12%	0.018%
102	9.795	9.774	9.803	HH	816	8318	0.16%	0.023%
103	9.821	9.803	9.871	HH	2667	35261	0.66%	0.097%
104	9.915	9.871	9.946	PH	612	3923	0.07%	0.011%
105	9.975	9.946	10.020	PH	188	-7778	-0.15%	-0.021%
106	10.040	10.020	10.048	PH	-357	-7204	-0.14%	-0.020%
107	10.064	10.048	10.097	PH	-241	-8637	-0.16%	-0.024%
108	10.119	10.097	10.141	PH	1203	9691	0.18%	0.027%
109	10.163	10.141	10.183	PH	683	9037	0.17%	0.025%
110	10.210	10.183	10.229	HH	801	14261	0.27%	0.039%
111	10.261	10.229	10.331	HH	5733	125829	2.37%	0.346%
112	10.346	10.331	10.391	HH	545	13485	0.25%	0.037%
113	10.419	10.391	10.430	HH	1931	23688	0.45%	0.065%
114	10.443	10.430	10.496	HH	1938	40616	0.76%	0.112%
115	10.515	10.496	10.533	HH	1778	25061	0.47%	0.069%
116	10.560	10.533	10.570	HH	2694	38026	0.71%	0.104%
117	10.583	10.570	10.605	HH	3337	44136	0.83%	0.121%
118	10.617	10.605	10.635	HH	1003	15366	0.29%	0.042%
119	10.687	10.635	10.744	HH	4251	95033	1.79%	0.261%
120	10.779	10.744	10.797	HH	831	15631	0.29%	0.043%
121	10.839	10.797	10.904	HH	32970	426029	8.01%	1.171%
122	10.954	10.904	11.055	HH	18443	358568	6.74%	0.985%
123	11.071	11.055	11.103	HH	996	23457	0.44%	0.064%
124	11.123	11.103	11.145	HH	1050	20215	0.38%	0.056%
125	11.170	11.145	11.187	HH	2201	35563	0.67%	0.098%
126	11.219	11.187	11.245	HH	3792	79228	1.49%	0.218%
127	11.264	11.245	11.315	HH	3348	81839	1.54%	0.225%
128	11.338	11.315	11.359	HH	7726	120371	2.26%	0.331%
129	11.367	11.359	11.399	HH	3278	48374	0.91%	0.133%
130	11.422	11.399	11.439	HH	2027	32784	0.62%	0.090%
131	11.455	11.439	11.481	HH	1568	28317	0.53%	0.078%
132	11.523	11.481	11.585	HH	22358	315673	5.93%	0.867%
133	11.599	11.585	11.629	HH	1392	33187	0.62%	0.091%
134	11.683	11.629	11.734	HH	13575	261921	4.92%	0.720%
135	11.747	11.734	11.770	HH	1557	26980	0.51%	0.074%
136	11.792	11.770	11.865	HH	2111	78620	1.48%	0.216%
137	11.892	11.865	11.902	HH	1789	31929	0.60%	0.088%
138	11.949	11.902	11.973	HH	4002	115632	2.17%	0.318%
139	11.984	11.973	11.999	HH	2315	32439	0.61%	0.089%
140	12.027	11.999	12.113	HH	27623	460876	8.66%	1.266%
141	12.139	12.113	12.147	HH	1526	29059	0.55%	0.080%

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142	12.204	12.147	12.273	HH	292919	4506351	84.71%	12.381%
143	12.299	12.273	12.372	HH	10444	291446	5.48%	0.801%
144	12.386	12.372	12.420	HH	2475	65382	1.23%	0.180%
145	12.480	12.420	12.501	HH	3119	121715	2.29%	0.334%
146	12.529	12.501	12.557	HH	5770	139201	2.62%	0.382%
147	12.574	12.557	12.606	HH	4421	87911	1.65%	0.242%
148	12.640	12.606	12.698	HH	22568	387753	7.29%	1.065%
149	12.714	12.698	12.743	HH	2946	60537	1.14%	0.166%
150	12.760	12.743	12.785	HH	1878	43041	0.81%	0.118%
151	12.812	12.785	12.882	HH	9597	220261	4.14%	0.605%
152	12.896	12.882	12.910	HH	2061	31883	0.60%	0.088%
153	12.932	12.910	12.953	HH	2712	58065	1.09%	0.160%
154	12.980	12.953	13.023	HH	8797	184519	3.47%	0.507%
155	13.034	13.023	13.048	HH	2106	31383	0.59%	0.086%
156	13.061	13.048	13.071	HH	2094	27760	0.52%	0.076%
157	13.097	13.071	13.121	HH	2429	67705	1.27%	0.186%
158	13.201	13.121	13.226	HH	16216	377770	7.10%	1.038%
159	13.252	13.226	13.275	HH	25713	446648	8.40%	1.227%
160	13.284	13.275	13.351	HH	12294	321047	6.03%	0.882%
161	13.381	13.351	13.392	HH	6243	119749	2.25%	0.329%
162	13.419	13.392	13.499	HH	81432	1343717	25.26%	3.692%
163	13.515	13.499	13.556	HH	6248	173804	3.27%	0.478%
164	13.577	13.556	13.622	HH	4507	157757	2.97%	0.433%
165	13.628	13.622	13.664	HH	3630	83733	1.57%	0.230%
166	13.713	13.664	13.748	HH	5972	222758	4.19%	0.612%
167	13.774	13.748	13.814	HH	6761	177003	3.33%	0.486%
168	13.831	13.814	13.850	HH	3440	68305	1.28%	0.188%
169	13.871	13.850	13.884	HH	3181	61323	1.15%	0.168%
170	13.903	13.884	13.947	HH	3384	117793	2.21%	0.324%
171	14.001	13.947	14.031	HH	3633	158216	2.97%	0.435%
172	14.052	14.031	14.088	HH	2975	95378	1.79%	0.262%
173	14.169	14.088	14.196	HH	13948	368420	6.93%	1.012%
174	14.207	14.196	14.228	HH	5265	81959	1.54%	0.225%
175	14.269	14.228	14.309	HH	3313	153275	2.88%	0.421%
176	14.339	14.309	14.360	HH	8278	163704	3.08%	0.450%
177	14.393	14.360	14.417	HH	9213	208213	3.91%	0.572%
178	14.431	14.417	14.515	HH	4932	212282	3.99%	0.583%
179	14.556	14.515	14.611	HH	7234	251276	4.72%	0.690%
180	14.679	14.611	14.711	HH	376230	5319924	100.00%	14.617%
181	14.727	14.711	14.791	HH	7510	224335	4.22%	0.616%
182	14.852	14.791	14.860	HH	6240	175986	3.31%	0.484%
183	14.878	14.860	14.902	HH	9489	165360	3.11%	0.454%
184	14.923	14.902	14.970	HH	6696	180422	3.39%	0.496%
185	14.984	14.970	15.019	HH	3535	100170	1.88%	0.275%
186	15.042	15.019	15.053	HH	4258	78110	1.47%	0.215%
187	15.070	15.053	15.143	HH	4891	225331	4.24%	0.619%
188	15.191	15.143	15.202	HH	4518	145394	2.73%	0.399%
189	15.259	15.202	15.338	HH	242491	3926280	73.80%	10.787%
190	15.346	15.338	15.370	HH	5168	95908	1.80%	0.264%
191	15.399	15.370	15.435	HH	12058	293184	5.51%	0.806%
192	15.471	15.435	15.506	HH	17131	391470	7.36%	1.076%
193	15.527	15.506	15.555	HH	6317	156170	2.94%	0.429%
194	15.578	15.555	15.591	HH	5074	106854	2.01%	0.294%

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195	15.616	15.591	15.673	HH	7142	295618	5.56%	0.812%
196	15.714	15.673	15.742	HH	8099	272355	5.12%	0.748%
197	15.778	15.742	15.843	HH	12051	456949	8.59%	1.255%
198	15.899	15.843	15.931	HH	17028	459905	8.64%	1.264%
199	15.962	15.931	15.987	HH	6855	209099	3.93%	0.574%
200	16.031	15.987	16.055	HH	6536	255342	4.80%	0.702%
201	16.086	16.055	16.116	HH	8061	262347	4.93%	0.721%
202	16.152	16.116	16.165	HH	7365	210971	3.97%	0.580%
203	16.195	16.165	16.241	HH	12443	433054	8.14%	1.190%
204	16.273	16.241	16.315	HH	28100	688239	12.94%	1.891%
205	16.346	16.315	16.358	HH	10731	257967	4.85%	0.709%
206	16.384	16.358	16.415	HH	21596	469295	8.82%	1.289%
207	16.462	16.415	16.484	HH	13820	442921	8.33%	1.217%
208	16.511	16.484	16.558	HH	31937	726149	13.65%	1.995%
209	16.579	16.558	16.612	HH	11957	357299	6.72%	0.982%
210	16.641	16.612	16.675	HH	16255	513386	9.65%	1.411%
211	16.698	16.675	16.725	HH	14666	399893	7.52%	1.099%
212	16.749	16.725	16.791	HH	12701	480209	9.03%	1.319%
213	16.850	16.791	16.872	HH	31636	823475	15.48%	2.263%
214	16.898	16.872	16.951	HHA	57296	1202754	22.61%	3.305%
					Sum of corrected areas:		36396678	

FE092419.M Wed Oct 02 08:51:22 2019