

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112719\
 Data File : FE030967.D
 Signal(s) : FID1B.CH
 Acq On : 27 Nov 2019 15:12
 Sample : K6013-02MS
 Misc :
 ALS Vial : 11 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	4.386	4.355	4.417	PH	926689	8917440	33.71%	0.863%
2	4.428	4.417	4.444	PH	3305	18552	0.07%	0.002%
3	4.479	4.444	4.513	PH	19909	240941	0.91%	0.023%
4	4.531	4.513	4.563	PH	7511	29469	0.11%	0.003%
5	4.584	4.563	4.621	PH	15105	141401	0.53%	0.014%
6	4.634	4.621	4.651	PH	860	-16933	-0.06%	-0.002%
7	4.663	4.651	4.679	PH	-1808	-41577	-0.16%	-0.004%
8	4.689	4.679	4.698	PH	-2724	-33781	-0.13%	-0.003%
9	4.722	4.698	4.770	PH	25099	187799	0.71%	0.018%
10	4.790	4.770	4.802	PH	11490	91129	0.34%	0.009%
11	4.811	4.802	4.822	HH	6925	72779	0.28%	0.007%
12	4.847	4.822	4.886	HH	6529	98673	0.37%	0.010%
13	4.929	4.886	5.005	PH	296444	3052717	11.54%	0.295%
14	5.022	5.005	5.045	PH	833	-26715	-0.10%	-0.003%
15	5.071	5.045	5.085	PH	-1420	-49256	-0.19%	-0.005%
16	5.097	5.085	5.107	PH	-1016	-23861	-0.09%	-0.002%
17	5.120	5.107	5.161	PH	407	-64312	-0.24%	-0.006%
18	5.205	5.161	5.261	PH	44168	375730	1.42%	0.036%
19	5.275	5.261	5.284	PH	-2590	-38738	-0.15%	-0.004%
20	5.303	5.284	5.320	PH	-1692	-56116	-0.21%	-0.005%
21	5.333	5.320	5.350	PH	-3115	-62338	-0.24%	-0.006%
22	5.365	5.350	5.384	PH	-2463	-66039	-0.25%	-0.006%
23	5.413	5.384	5.429	PH	14320	90963	0.34%	0.009%
24	5.436	5.429	5.466	HH	3697	11739	0.04%	0.001%
25	5.488	5.466	5.503	PH	407	-29699	-0.11%	-0.003%
26	5.521	5.503	5.536	PH	825	-7201	-0.03%	-0.001%
27	5.556	5.536	5.571	PH	19484	168296	0.64%	0.016%
28	5.591	5.571	5.621	HH	9939	145312	0.55%	0.014%
29	5.652	5.621	5.741	PH	534335	6028637	22.79%	0.584%
30	5.754	5.741	5.773	PH	1553	2008	0.01%	0.000%
31	5.785	5.773	5.795	PH	-729	-16389	-0.06%	-0.002%
32	5.824	5.795	5.843	PH	3897	42958	0.16%	0.004%
33	5.862	5.843	5.891	PH	2127	6578	0.02%	0.001%
34	5.922	5.891	5.940	PH	37089	355832	1.34%	0.034%
35	5.966	5.940	6.000	HH	729939	7394803	27.95%	0.716%
36	6.011	6.000	6.043	HH	7221	78159	0.30%	0.008%

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37	6.071	6.043	6.084	PH	1817	4837	0.02%	0.000%
38	6.104	6.084	6.125	PH	7303	66979	0.25%	0.006%
39	6.141	6.125	6.154	PH	3255	21251	0.08%	0.002%
40	6.171	6.154	6.188	PH	14534	128221	0.48%	0.012%
41	6.198	6.188	6.219	HH	3057	16564	0.06%	0.002%
42	6.247	6.219	6.267	PH	8791	82863	0.31%	0.008%
43	6.279	6.267	6.301	PH	793	-5633	-0.02%	-0.001%
44	6.318	6.301	6.337	PH	-671	-27825	-0.11%	-0.003%
45	6.349	6.337	6.360	PH	-1396	-22673	-0.09%	-0.002%
46	6.397	6.360	6.452	PH	928248	9220185	34.85%	0.892%
47	6.468	6.452	6.494	PH	-453	-26160	-0.10%	-0.003%
48	6.526	6.494	6.638	PH	50778	475049	1.80%	0.046%
49	6.667	6.638	6.688	PH	254	-31154	-0.12%	-0.003%
50	6.713	6.688	6.742	PH	3875	20641	0.08%	0.002%
51	6.790	6.742	6.808	PH	950	3586	0.01%	0.000%
52	6.818	6.808	6.839	PH	153	-11404	-0.04%	-0.001%
53	6.885	6.839	6.908	PH	12799	190592	0.72%	0.018%
54	6.936	6.908	6.980	HH	3758	56627	0.21%	0.005%
55	7.017	6.980	7.038	PH	51174	518513	1.96%	0.050%
56	7.047	7.038	7.055	HH	5420	47947	0.18%	0.005%
57	7.079	7.055	7.130	HH	47415	832996	3.15%	0.081%
58	7.152	7.130	7.176	HH	40416	395596	1.50%	0.038%
59	7.192	7.176	7.211	HH	2100	24160	0.09%	0.002%
60	7.220	7.211	7.257	HH	568	-7448	-0.03%	-0.001%
61	7.277	7.257	7.291	PH	685	-2925	-0.01%	-0.000%
62	7.316	7.291	7.331	PH	10191	106723	0.40%	0.010%
63	7.341	7.331	7.362	HH	5371	62518	0.24%	0.006%
64	7.370	7.362	7.381	HH	1911	18465	0.07%	0.002%
65	7.397	7.381	7.428	HH	2901	45408	0.17%	0.004%
66	7.448	7.428	7.461	HH	1724	18616	0.07%	0.002%
67	7.481	7.461	7.497	HH	11271	129111	0.49%	0.012%
68	7.511	7.497	7.588	HH	13692	230237	0.87%	0.022%
69	7.605	7.588	7.634	PH	1728	16716	0.06%	0.002%
70	7.656	7.634	7.688	PH	3869	44639	0.17%	0.004%
71	7.701	7.688	7.714	PH	415	3333	0.01%	0.000%
72	7.742	7.714	7.778	PH	56070	670399	2.53%	0.065%
73	7.791	7.778	7.820	HH	6723	87358	0.33%	0.008%
74	7.843	7.820	7.861	HH	2511	34758	0.13%	0.003%
75	7.920	7.861	7.953	HH	11757	306209	1.16%	0.030%
76	7.965	7.953	7.976	HH	3941	46308	0.18%	0.004%
77	8.008	7.976	8.050	HH	21843	451274	1.71%	0.044%
78	8.082	8.050	8.097	HH	19055	281014	1.06%	0.027%
79	8.115	8.097	8.130	HH	33085	423011	1.60%	0.041%
80	8.143	8.130	8.159	HH	23322	278449	1.05%	0.027%
81	8.194	8.159	8.223	HH	880340	9471230	35.80%	0.917%
82	8.253	8.223	8.274	HH	182685	1991768	7.53%	0.193%
83	8.298	8.274	8.334	HH	33203	684184	2.59%	0.066%
84	8.353	8.334	8.375	HH	14583	255441	0.97%	0.025%
85	8.389	8.375	8.420	HH	11819	197713	0.75%	0.019%
86	8.441	8.420	8.459	HH	5860	116702	0.44%	0.011%
87	8.489	8.459	8.524	HH	6267	170201	0.64%	0.016%
88	8.553	8.524	8.573	HH	7720	178193	0.67%	0.017%
89	8.595	8.573	8.622	HH	29187	406163	1.54%	0.039%

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90	8.654	8.622	8.694	HH	15895	474934	1.80%	0.046%
91	8.725	8.694	8.770	HH	15312	451356	1.71%	0.044%
92	8.832	8.770	8.848	HH	18306	520780	1.97%	0.050%
93	8.868	8.848	8.898	HH	41447	639726	2.42%	0.062%
94	8.930	8.898	8.948	HH	12225	314058	1.19%	0.030%
95	8.957	8.948	8.987	HH	11058	230359	0.87%	0.022%
96	9.009	8.987	9.029	HH	29154	443764	1.68%	0.043%
97	9.046	9.029	9.082	HH	20260	407697	1.54%	0.039%
98	9.103	9.082	9.136	HH	12621	327467	1.24%	0.032%
99	9.162	9.136	9.178	HH	17140	301686	1.14%	0.029%
100	9.198	9.178	9.227	HH	15837	381943	1.44%	0.037%
101	9.245	9.227	9.261	HH	12252	205734	0.78%	0.020%
102	9.297	9.261	9.323	HH	18328	448950	1.70%	0.043%
103	9.376	9.323	9.420	HH	141016	2565635	9.70%	0.248%
104	9.465	9.420	9.510	HH	201274	3650084	13.80%	0.353%
105	9.530	9.510	9.547	HH	21205	401343	1.52%	0.039%
106	9.563	9.547	9.578	HH	17528	290518	1.10%	0.028%
107	9.604	9.578	9.678	HH	41957	1163276	4.40%	0.113%
108	9.713	9.678	9.733	HH	35552	879760	3.33%	0.085%
109	9.798	9.733	9.851	HH	848107	13782361	52.09%	1.334%
110	9.865	9.851	9.880	HH	18391	307767	1.16%	0.030%
111	9.895	9.880	9.929	HH	19420	509487	1.93%	0.049%
112	9.977	9.929	10.028	HH	25216	1138358	4.30%	0.110%
113	10.065	10.028	10.083	HH	19116	592158	2.24%	0.057%
114	10.150	10.083	10.164	HH	40212	1203106	4.55%	0.116%
115	10.179	10.164	10.191	HH	38272	563356	2.13%	0.055%
116	10.208	10.191	10.249	HH	60638	1373934	5.19%	0.133%
117	10.265	10.249	10.291	HH	37939	796896	3.01%	0.077%
118	10.307	10.291	10.340	HH	30644	798501	3.02%	0.077%
119	10.350	10.340	10.359	HH	25525	294518	1.11%	0.029%
120	10.381	10.359	10.403	HH	35492	780640	2.95%	0.076%
121	10.437	10.403	10.478	HH	42037	1445692	5.46%	0.140%
122	10.494	10.478	10.508	HH	32785	556073	2.10%	0.054%
123	10.534	10.508	10.568	HH	59215	1547550	5.85%	0.150%
124	10.602	10.568	10.630	HH	66645	1787046	6.75%	0.173%
125	10.675	10.630	10.698	HH	68579	1857595	7.02%	0.180%
126	10.713	10.698	10.731	HH	43160	785247	2.97%	0.076%
127	10.787	10.731	10.807	HH	260983	4188916	15.83%	0.405%
128	10.827	10.807	10.845	HH	135400	2094634	7.92%	0.203%
129	10.861	10.845	10.884	HH	97934	1616145	6.11%	0.156%
130	10.902	10.884	10.958	HH	66607	2211112	8.36%	0.214%
131	10.980	10.958	10.993	HH	44300	922891	3.49%	0.089%
132	11.006	10.993	11.022	HH	44905	754646	2.85%	0.073%
133	11.041	11.022	11.058	HH	50020	967455	3.66%	0.094%
134	11.083	11.058	11.120	HH	66217	1974018	7.46%	0.191%
135	11.179	11.120	11.194	HH	53971	2198821	8.31%	0.213%
136	11.244	11.194	11.271	HH	831652	11630699	43.96%	1.126%
137	11.291	11.271	11.304	HH	78860	1469461	5.55%	0.142%
138	11.328	11.304	11.355	HH	101613	2445021	9.24%	0.237%
139	11.393	11.355	11.414	HH	80755	2280160	8.62%	0.221%
140	11.442	11.414	11.465	HH	68489	1952064	7.38%	0.189%
141	11.507	11.465	11.533	HH	81882	2921306	11.04%	0.283%

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142	11.551	11.533	11.569	HH	77057	1524591	5.76%	0.148%
143	11.594	11.569	11.609	HH	113967	2142363	8.10%	0.207%
144	11.625	11.609	11.651	HH	125762	2449835	9.26%	0.237%
145	11.672	11.651	11.681	HH	92907	1547551	5.85%	0.150%
146	11.707	11.681	11.720	HH	111642	2380560	9.00%	0.230%
147	11.744	11.720	11.759	HH	122041	2575719	9.74%	0.249%
148	11.774	11.759	11.813	HH	128225	3183901	12.03%	0.308%
149	11.913	11.813	11.944	HH	119970	7376087	27.88%	0.714%
150	12.010	11.944	12.049	HH	452832	10771078	40.71%	1.043%
151	12.073	12.049	12.093	HH	123202	2913253	11.01%	0.282%
152	12.127	12.093	12.150	HH	387387	6923660	26.17%	0.670%
153	12.211	12.150	12.238	HH	559610	16330597	61.73%	1.581%
154	12.273	12.238	12.294	HH	146708	4187269	15.83%	0.405%
155	12.311	12.294	12.334	HH	133752	3023425	11.43%	0.293%
156	12.375	12.334	12.399	HH	126611	4735332	17.90%	0.458%
157	12.410	12.399	12.424	HH	123823	1830349	6.92%	0.177%
158	12.519	12.424	12.536	HH	378122	13093463	49.49%	1.267%
159	12.562	12.536	12.593	HH	909943	14219430	53.75%	1.376%
160	12.623	12.593	12.663	HH	527211	10813966	40.87%	1.047%
161	12.687	12.663	12.728	HH	170006	6053370	22.88%	0.586%
162	12.762	12.728	12.787	HH	159698	5277931	19.95%	0.511%
163	12.804	12.787	12.826	HH	166195	3555901	13.44%	0.344%
164	12.836	12.826	12.885	HH	147384	5074717	19.18%	0.491%
165	12.922	12.885	12.935	HH	500995	8694097	32.86%	0.841%
166	12.958	12.935	12.993	HH	940671	15748417	59.53%	1.524%
167	13.010	12.993	13.027	HH	202190	3729093	14.10%	0.361%
168	13.048	13.027	13.070	HH	185163	4588497	17.34%	0.444%
169	13.088	13.070	13.145	HH	199719	8125493	30.71%	0.786%
170	13.173	13.145	13.190	HH	318788	6601059	24.95%	0.639%
171	13.219	13.190	13.241	HH	341728	8548605	32.31%	0.827%
172	13.252	13.241	13.274	HH	238532	4431904	16.75%	0.429%
173	13.292	13.274	13.305	HH	218382	3890411	14.70%	0.377%
174	13.326	13.305	13.335	HH	265613	4268480	16.13%	0.413%
175	13.349	13.335	13.369	HH	291964	5404171	20.43%	0.523%
176	13.387	13.369	13.400	HH	278618	4841137	18.30%	0.469%
177	13.439	13.400	13.463	HH	577276	13947724	52.72%	1.350%
178	13.501	13.463	13.529	HH	353378	10889026	41.16%	1.054%
179	13.538	13.529	13.546	HH	223177	2256691	8.53%	0.218%
180	13.575	13.546	13.604	HH	448220	11021342	41.66%	1.067%
181	13.625	13.604	13.643	HH	386736	7206994	27.24%	0.698%
182	13.659	13.643	13.679	HH	298902	5559388	21.01%	0.538%
183	13.697	13.679	13.728	HH	251751	6661545	25.18%	0.645%
184	13.765	13.728	13.812	HH	973731	20809734	78.66%	2.014%
185	13.859	13.812	13.898	HH	479397	15258062	57.67%	1.477%
186	13.919	13.898	13.936	HH	222279	4932733	18.64%	0.477%
187	13.961	13.936	13.974	HH	327719	6329959	23.93%	0.613%
188	13.989	13.974	14.018	HH	334962	7236938	27.35%	0.700%
189	14.029	14.018	14.034	HH	216227	2111442	7.98%	0.204%
190	14.056	14.034	14.069	HH	232374	4648179	17.57%	0.450%
191	14.077	14.069	14.104	HH	226538	4609744	17.42%	0.446%
192	14.156	14.104	14.194	HH	253208	12559465	47.47%	1.216%
193	14.226	14.194	14.242	HH	287130	7428697	28.08%	0.719%
194	14.259	14.242	14.293	HH	286614	7694624	29.08%	0.745%

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195	14.325	14.293	14.369	HH	369918	12699219	48.00%	1.229%
196	14.396	14.369	14.409	HH	259028	6057329	22.90%	0.586%
197	14.431	14.409	14.474	HH	291302	10259391	38.78%	0.993%
198	14.496	14.474	14.531	HH	298884	9118708	34.47%	0.883%
199	14.565	14.531	14.600	HH	309181	11294172	42.69%	1.093%
200	14.612	14.600	14.631	HH	276103	4903749	18.54%	0.475%
201	14.665	14.631	14.692	HH	559422	14062359	53.15%	1.361%
202	14.710	14.692	14.741	HH	389612	9187585	34.73%	0.889%
203	14.766	14.741	14.780	HH	269841	6067109	22.93%	0.587%
204	14.812	14.780	14.833	HH	498251	11628606	43.95%	1.126%
205	14.873	14.833	14.921	HH	1012904	26052099	98.47%	2.522%
206	14.976	14.921	14.987	HH	291952	10715103	40.50%	1.037%
207	14.997	14.987	15.030	HH	292363	7296457	27.58%	0.706%
208	15.055	15.030	15.092	HH	292465	10287154	38.88%	0.996%
209	15.119	15.092	15.161	HH	299566	11546651	43.64%	1.118%
210	15.172	15.161	15.185	HH	283601	3887648	14.69%	0.376%
211	15.201	15.185	15.221	HH	283574	6066594	22.93%	0.587%
212	15.252	15.221	15.285	HH	448072	12712450	48.05%	1.230%
213	15.301	15.285	15.329	HH	286981	7437522	28.11%	0.720%
214	15.356	15.329	15.365	HH	309135	6164547	23.30%	0.597%
215	15.389	15.365	15.432	HH	449200	14185718	53.62%	1.373%
216	15.442	15.432	15.460	HH	289868	4888732	18.48%	0.473%
217	15.486	15.460	15.508	HH	331880	8682426	32.82%	0.840%
218	15.526	15.508	15.553	HH	303603	7793830	29.46%	0.754%
219	15.610	15.553	15.621	HH	313314	11647584	44.03%	1.127%
220	15.644	15.621	15.676	HH	375959	10876402	41.11%	1.053%
221	15.710	15.676	15.757	HH	353272	15270820	57.72%	1.478%
222	15.773	15.757	15.794	HH	300571	6513007	24.62%	0.630%
223	15.827	15.794	15.839	HH	306716	8021898	30.32%	0.776%
224	15.851	15.839	15.861	HH	301049	4009817	15.16%	0.388%
225	15.899	15.861	15.949	HH	1076556	26456468	100.00%	2.561%
226	15.969	15.949	16.013	HH	307296	11591492	43.81%	1.122%
227	16.032	16.013	16.051	HH	314730	6885621	26.03%	0.666%
228	16.081	16.051	16.101	HH	334630	9669937	36.55%	0.936%
229	16.116	16.101	16.157	HH	326830	10592503	40.04%	1.025%
230	16.220	16.157	16.238	HH	347398	16153961	61.06%	1.564%
231	16.265	16.238	16.347	HH	384836	22931102	86.67%	2.219%
232	16.382	16.347	16.441	HH	698211	25257168	95.47%	2.445%
233	16.474	16.441	16.488	HH	341978	9387436	35.48%	0.909%
234	16.515	16.488	16.537	HH	378493	10356074	39.14%	1.002%
235	16.549	16.537	16.578	HH	348519	8540877	32.28%	0.827%
236	16.591	16.578	16.611	HH	346399	6852702	25.90%	0.663%
237	16.650	16.611	16.665	HH	424488	12274240	46.39%	1.188%
238	16.708	16.665	16.738	HH	515232	19087240	72.15%	1.847%
239	16.766	16.738	16.786	HH	528969	12649130	47.81%	1.224%
240	16.796	16.786	16.818	HH	401535	7526032	28.45%	0.728%
241	16.853	16.818	16.881	HHA	1136636	26056755	98.49%	2.522%
			Sum of corrected		areas:	1033184617		