

Instrument :
FID_E
ClientSampleId :
SB-04-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/18/2019 2:47:11 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111519\
Data File : FE030878.D
Signal(s) : FID1B.CH
Acq On : 15 Nov 2019 22:38
Sample : K5864-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.381	4.367	4.418	HH	170904	4472162	2.20%	0.055%
2	4.428	4.418	4.442	HH	120076	1518942	0.75%	0.019%
3	4.460	4.442	4.517	HH	180433	4863725	2.40%	0.060%
4	4.543	4.517	4.572	HH	397438	8011064	3.94%	0.099%
5	4.590	4.572	4.627	HH	363852	9639810	4.75%	0.119%
6	4.647	4.627	4.683	HH	769234	13549604	6.67%	0.167%
7	4.701	4.683	4.731	HH	369274	8944828	4.40%	0.110%
8	4.747	4.731	4.781	HH	414555	10170023	5.01%	0.125%
9	4.804	4.781	4.837	HH	696488	13337034	6.57%	0.164%
10	4.864	4.837	4.894	HH	746855	13777501	6.78%	0.169%
11	4.911	4.894	4.926	HH	279338	4671363	2.30%	0.057%
12	4.948	4.926	4.972	HH	264944	5800414	2.86%	0.071%
13	5.004	4.972	5.018	HH	412121	8107115	3.99%	0.100%
14	5.033	5.018	5.060	HH	478000	8111233	3.99%	0.100%
15	5.085	5.060	5.095	HH	587276	7852969	3.87%	0.097%
16	5.111	5.095	5.176	HH	860067	22948055	11.30%	0.282%
17	5.191	5.176	5.209	HH	263222	4704439	2.32%	0.058%
18	5.232	5.209	5.261	HH	386872	10148720	5.00%	0.125%
19	5.291	5.261	5.304	HH	479716	9803662	4.83%	0.121%
20	5.319	5.304	5.336	HH	623118	9191959	4.53%	0.113%
21	5.351	5.336	5.397	HH	456353	13697736	6.75%	0.168%
22	5.456	5.397	5.481	HH	917484	29082237	14.32%	0.358%
23	5.499	5.481	5.536	HH	479678	12528926	6.17%	0.154%
24	5.556	5.536	5.565	HH	356043	5589374	2.75%	0.069%
25	5.618	5.565	5.664	HH	1506224	41194438	20.29%	0.507%
26	5.681	5.664	5.695	HH	590671	9673469	4.76%	0.119%
27	5.718	5.695	5.757	HH	1402656	30871151	15.20%	0.380%
28	5.776	5.757	5.793	HH	608265	10861813	5.35%	0.134%
29	5.839	5.793	5.865	HH	672032	21526362	10.60%	0.265%
30	5.891	5.865	5.911	HH	711177	13202283	6.50%	0.162%
31	5.942	5.911	5.962	HH	834715	18753766	9.24%	0.231%
32	5.983	5.962	6.000	HH	837851	14981633	7.38%	0.184%
33	6.017	6.000	6.052	HH	802856	20689661	10.19%	0.254%
34	6.079	6.052	6.095	HH	720957	15498442	7.63%	0.191%
35	6.120	6.095	6.144	HH	1389938	27488194	13.54%	0.338%
36	6.162	6.144	6.185	HH	1034508	19931862	9.82%	0.245%

rteres								
37	6.202	6.185	6.216	HH	1174704	17246694	8.49%	0.212%
38	6.238	6.216	6.276	HH	951454	29321466	14.44%	0.361%
39	6.300	6.276	6.321	HH	881650	19382841	9.54%	0.238%
40	6.357	6.321	6.388	HH	1782715	44645795	21.99%	0.549%
41	6.400	6.388	6.415	HH	713846	11026455	5.43%	0.136%
42	6.436	6.415	6.466	HH	1307852	25483677	12.55%	0.313%
43	6.507	6.466	6.522	HH	954139	25215534	12.42%	0.310%
44	6.579	6.522	6.596	HH	2484272	59470210	29.29%	0.731%
45	6.615	6.596	6.661	HH	1594723	42476592	20.92%	0.522%
46	6.704	6.661	6.725	HH	1578527	41261036	20.32%	0.507%
47	6.748	6.725	6.771	HH	1294257	28418721	13.99%	0.349%
48	6.781	6.771	6.791	HH	859290	9909332	4.88%	0.122%
49	6.827	6.791	6.848	HH	1722387	40687972	20.04%	0.500%
50	6.864	6.848	6.874	HH	981477	14271703	7.03%	0.176%
51	6.885	6.874	6.908	HH	981934	18063672	8.90%	0.222%
52	6.947	6.908	6.967	HH	1562773	41720709	20.54%	0.513%
53	6.988	6.967	7.022	HH	1890782	42954072	21.15%	0.528%
54	7.059	7.022	7.110	HH	1844985	65721381	32.36%	0.808%
55	7.140	7.110	7.171	HH	3235681	69755004	34.35%	0.858%
56	7.194	7.171	7.216	HH	2299734	41662694	20.52%	0.512%
57	7.235	7.216	7.256	HH	1357140	26647296	13.12%	0.328%
58	7.266	7.256	7.277	HH	1002423	12790283	6.30%	0.157%
59	7.348	7.277	7.383	HH	2239602	93554583	46.07%	1.150%
60	7.401	7.383	7.416	HH	1813063	30322099	14.93%	0.373%
61	7.439	7.416	7.466	HH	1535814	41590262	20.48%	0.511%
62	7.482	7.466	7.503	HH	1208261	25478068	12.55%	0.313%
63	7.534	7.503	7.571	HH	2759206	74036915	36.46%	0.910%
64	7.581	7.571	7.602	HH	1523043	24298114	11.97%	0.299%
65	7.625	7.602	7.637	HH	1250211	23370549	11.51%	0.287%
66	7.671	7.637	7.683	HH	1710160	39757504	19.58%	0.489%
67	7.690	7.683	7.713	HH	1591019	26038263	12.82%	0.320%
68	7.723	7.713	7.764	HH	1236598	37151805	18.29%	0.457%
69	7.792	7.764	7.812	HH	1686158	39801375	19.60%	0.489%
70	7.825	7.812	7.852	HH	1379718	31710513	15.62%	0.390%
71	7.878	7.852	7.901	HH	1398416	37632626	18.53%	0.463%
72	7.939	7.901	7.949	HH	1663495	40700749	20.04%	0.501%
73	7.973	7.949	8.021	HH	2367925	78994906	38.90%	0.971%
74	8.067	8.021	8.093	HH	4316038	103783634	51.11%	1.276%
75	8.112	8.093	8.133	HH	1576088	33882756	16.69%	0.417%
76	8.166	8.133	8.184	HH	2278323	60147322	29.62%	0.740%
77	8.199	8.184	8.241	HH	2464357	68541622	33.75%	0.843%
78	8.258	8.241	8.267	HH	1751816	26395348	13.00%	0.325%
79	8.287	8.267	8.305	HH	2228511	42088968	20.73%	0.518%
80	8.345	8.305	8.374	HH	2481426	84282808	41.50%	1.036%
81	8.410	8.374	8.425	HH	2610868	59444158	29.27%	0.731%
82	8.453	8.425	8.501	HH	2269740	91302177	44.96%	1.123%
83	8.526	8.501	8.575	HH	1709819	64843042	31.93%	0.797%
84	8.601	8.575	8.617	HH	1848395	40789329	20.09%	0.502%
85	8.635	8.617	8.673	HH	1937930	58645118	28.88%	0.721%
86	8.700	8.673	8.731	HH	2425774	65701370	32.35%	0.808%
87	8.791	8.731	8.844	HH	3977699	149405578	73.57%	1.837%
88	8.894	8.844	8.912	HH	2705156	81212845	39.99%	0.999%
89	8.924	8.912	8.949	HH	2287712	43878618	21.61%	0.540%

Instrument :
FID_E
ClientSampleId :
SB-04-COMP

Manual Integrations
APPROVED

Ankita
11/18/2019 2:47:11 PM

Instrument :
FID_E
ClientSampleId :
SB-04-COMP

Manual Integrations
APPROVED

Ankita
11/18/2019 2:47:11 PM

rteres								
90	8.962	8.949	8.978	HH	1652471	27990565	13.78%	0.344%
91	9.013	8.978	9.040	HH	2130918	68815520	33.89%	0.846%
92	9.066	9.040	9.088	HH	2351447	58625825	28.87%	0.721%
93	9.114	9.088	9.136	HH	2785594	63147955	31.10%	0.777%
94	9.150	9.136	9.184	HH	1821762	48846348	24.05%	0.601%
95	9.227	9.184	9.243	HH	2410065	66118537	32.56%	0.813%
96	9.258	9.243	9.284	HH	2199035	46081117	22.69%	0.567%
97	9.300	9.284	9.316	HH	1690018	30731672	15.13%	0.378%
98	9.364	9.316	9.415	HH	2591950	113552324	55.92%	1.396%
99	9.439	9.415	9.454	HH	2230152	44420653	21.87%	0.546%
100	9.467	9.454	9.490	HH	2029545	39739871	19.57%	0.489%
101	9.524	9.490	9.572	HH	3188473	104077936	51.25%	1.280%
102	9.602	9.572	9.629	HH	2075792	66488064	32.74%	0.818%
103	9.642	9.629	9.708	HH	2082239	85269007	41.99%	1.049%
104	9.723	9.708	9.736	HH	1531267	25415134	12.52%	0.313%
105	9.804	9.736	9.833	HH	2262290	110381156	54.36%	1.357%
106	9.862	9.833	9.908	HH	2047295	84411017	41.57%	1.038%
107	9.925	9.908	9.935	HH	1726637	27144430	13.37%	0.334%
108	9.953	9.935	9.992	HH	1811903	55765093	27.46%	0.686%
109	10.026	9.992	10.097	HH	1843741	98887804	48.70%	1.216%
110	10.118	10.097	10.154	HH	1482462	48407300	23.84%	0.595%
111	10.182	10.154	10.205	HH	1671559	47377296	23.33%	0.583%
112	10.249	10.205	10.279	HH	3252439	102109679	50.28%	1.256%
113	10.318	10.279	10.348	HH	2168409	80402669	39.59%	0.989%
114	10.373	10.348	10.418	HH	2307417	82249241	40.50%	1.011%
115	10.461	10.418	10.482	HH	1949047	69130416	34.04%	0.850%
116	10.514	10.482	10.550	HH	2047444	76461489	37.65%	0.940%
117	10.578	10.550	10.595	HH	1834598	47725903	23.50%	0.587%
118	10.612	10.595	10.631	HH	1849323	39553060	19.48%	0.486%
119	10.679	10.631	10.771	HH	4898468	203072482	100.00%	2.497%
120	10.810	10.771	10.818	HH	1570576	42279975	20.82%	0.520%
121	10.857	10.818	10.900	HH	2478300	95243656	46.90%	1.171%
122	10.927	10.900	10.958	HH	1863790	57047408	28.09%	0.702%
123	10.979	10.958	11.037	HH	1732526	72413879	35.66%	0.891%
124	11.063	11.037	11.090	HH	1583512	47208326	23.25%	0.581%
125	11.158	11.090	11.182	HH	1740760	85691369	42.20%	1.054%
126	11.208	11.182	11.230	HH	1678938	47238950	23.26%	0.581%
127	11.252	11.230	11.304	HH	1725469	70781310	34.86%	0.870%
128	11.392	11.304	11.422	HH	3428359	143325078	70.58%	1.763%
129	11.445	11.422	11.468	HH	1525452	39341697	19.37%	0.484%
130	11.499	11.468	11.521	HH	1552234	45954842	22.63%	0.565%
131	11.546	11.521	11.569	HH	1472591	41185953	20.28%	0.506%
132	11.582	11.569	11.625	HH	1442202	45853274	22.58%	0.564%
133	11.656	11.625	11.667	HH	1633056	38267641	18.84%	0.471%
134	11.686	11.667	11.716	HH	1794079	45033689	22.18%	0.554%
135	11.761	11.716	11.781	HH	1468975	52311012	25.76%	0.643%
136	11.804	11.781	11.821	HH	1656694	36687001	18.07%	0.451%
137	11.838	11.821	11.881	HH	1740066	53573286	26.38%	0.659%
138	11.940	11.881	12.008	HH	1865155	108247360	53.30%	1.331%
139	12.027	12.008	12.041	HH	1335118	25089545	12.35%	0.309%
140	12.058	12.041	12.099	HH	1382323	44981346	22.15%	0.553%
141	12.115	12.099	12.132	HH	1201688	23132032	11.39%	0.284%

rteres								
142	12.154	12.132	12.169	HH	1270076	26590648	13.09%	0.327%
143	12.189	12.169	12.201	HH	1276823	24052305	11.84%	0.296%
144	12.232	12.201	12.251	HH	1456483	39525536	19.46%	0.486%
145	12.263	12.251	12.285	HH	1201450	23391277	11.52%	0.288%
146	12.329	12.285	12.371	HH	1165410	56893640	28.02%	0.700%
147	12.389	12.371	12.416	HH	1176073	29593098	14.57%	0.364%
148	12.448	12.416	12.488	HH	1346470	51415666	25.32%	0.632%
149	12.516	12.488	12.530	HH	1231060	28713907	14.14%	0.353%
150	12.555	12.530	12.575	HH	1521311	36110447	17.78%	0.444%
151	12.591	12.575	12.643	HH	1345224	49136383	24.20%	0.604%
152	12.683	12.643	12.751	HH	2158053	83583065	41.16%	1.028%
153	12.794	12.751	12.833	HH	1006980	45810777	22.56%	0.563%
154	12.852	12.833	12.901	HH	956138	37022655	18.23%	0.455%
155	12.912	12.901	12.937	HH	905997	19264473	9.49%	0.237%
156	12.977	12.937	13.002	HH	1807482	48425728	23.85%	0.596%
157	13.020	13.002	13.034	HH	942183	17026377	8.38%	0.209%
158	13.047	13.034	13.063	HH	971497	16190777	7.97%	0.199%
159	13.086	13.063	13.115	HH	1053454	30214908	14.88%	0.372%
160	13.130	13.115	13.152	HH	917959	19322815	9.52%	0.238%
161	13.163	13.152	13.187	HH	837629	16774406	8.26%	0.206%
162	13.223	13.187	13.271	HH	1100388	46922805	23.11%	0.577%
163	13.294	13.271	13.335	HH	1067909	33032426	16.27%	0.406%
164	13.353	13.335	13.368	HH	837630	15977488	7.87%	0.196%
165	13.384	13.368	13.400	HH	835924	15130569	7.45%	0.186%
166	13.425	13.400	13.483	HH	964749	41136230	20.26%	0.506%
167	13.545	13.483	13.596	HH	889414	49797580	24.52%	0.612%
168	13.615	13.596	13.625	HH	670377	11408200	5.62%	0.140%
169	13.651	13.625	13.670	HH	771575	19213030	9.46%	0.236%
170	13.693	13.670	13.714	HH	829270	19502976	9.60%	0.240%
171	13.729	13.714	13.758	HH	718130	17694576	8.71%	0.218%
172	13.778	13.758	13.788	HH	653152	11432332	5.63%	0.141%
173	13.820	13.788	13.843	HH	743834	22747488	11.20%	0.280%
174	13.860	13.843	13.883	HH	731962	15588433	7.68%	0.192%
175	13.915	13.883	13.968	HH	606264	29324907	14.44%	0.361%
176	14.003	13.968	14.036	HH	627851	23656769	11.65%	0.291%
177	14.075	14.036	14.125	HH	546941	28278537	13.93%	0.348%
178	14.150	14.125	14.177	HH	556310	16330780	8.04%	0.201%
179	14.196	14.177	14.220	HH	523372	13483853	6.64%	0.166%
180	14.243	14.220	14.255	HH	543956	11057007	5.44%	0.136%
181	14.274	14.255	14.315	HH	589390	19192756	9.45%	0.236%
182	14.352	14.315	14.361	HH	508507	13712650	6.75%	0.169%
183	14.371	14.361	14.423	HH	507374	18305109	9.01%	0.225%
184	14.450	14.423	14.489	HH	574633	20834872	10.26%	0.256%
185	14.511	14.489	14.535	HH	595362	14599990	7.19%	0.180%
186	14.573	14.535	14.611	HH	551452	22654560	11.16%	0.279%
187	14.631	14.611	14.645	HH	468783	9299782	4.58%	0.114%
188	14.674	14.645	14.751	HH	764618	31627487	15.57%	0.389%
189	14.777	14.751	14.788	HH	454326	9650082	4.75%	0.119%
190	14.828	14.788	14.849	HH	902394	23487312	11.57%	0.289%
191	14.875	14.849	14.898	HH	977096	19484633	9.59%	0.240%
192	14.916	14.898	14.943	HH	430889	11384378	5.61%	0.140%
193	14.985	14.943	15.036	HH	518558	24623844	12.13%	0.303%
194	15.063	15.036	15.091	HH	439631	13781241	6.79%	0.169%

Instrument :
FID_E
ClientSampleId :
SB-04-COMP

Manual Integrations
APPROVED

Ankita
11/18/2019 2:47:11 PM

Instrument :
FID_E
ClientSampleId :
SB-04-COMP

Manual Integrations
APPROVED

Ankita
11/18/2019 2:47:11 PM

rteres								
195	15.125	15.091	15.148	HH	472036	14497401	7.14%	0.178%
196	15.161	15.148	15.192	HH	428390	10831700	5.33%	0.133%
197	15.210	15.192	15.225	HH	405169	7841138	3.86%	0.096%
198	15.268	15.225	15.345	HH	629343	32326972	15.92%	0.398%
199	15.407	15.345	15.429	HH	432136	20490236	10.09%	0.252%
200	15.495	15.429	15.515	HH	521010	22924230	11.29%	0.282%
201	15.532	15.515	15.562	HH	457994	11676711	5.75%	0.144%
202	15.579	15.562	15.588	HH	406346	6252055	3.08%	0.077%
203	15.654	15.588	15.691	HH	477029	26674007	13.14%	0.328%
204	15.725	15.691	15.768	HH	422308	18696888	9.21%	0.230%
205	15.813	15.768	15.837	HH	421240	16463645	8.11%	0.202%
206	15.858	15.837	15.870	HH	417780	8109321	3.99%	0.100%
207	15.898	15.870	15.915	HH	460502	11642454	5.73%	0.143%
208	15.925	15.915	15.953	HH	431838	9550069	4.70%	0.117%
209	15.961	15.953	16.014	HH	406836	14691899	7.23%	0.181%
210	16.025	16.014	16.054	HH	396586	9460120	4.66%	0.116%
211	16.095	16.054	16.147	HH	446006	23570743	11.61%	0.290%
212	16.181	16.147	16.227	HH	450910	21197327	10.44%	0.261%
213	16.243	16.227	16.259	HH	442720	8353134	4.11%	0.103%
214	16.299	16.259	16.351	HH	494796	25047198	12.33%	0.308%
215	16.400	16.351	16.448	HH	942061	39203186	19.31%	0.482%
216	16.471	16.448	16.494	HH	469187	12872118	6.34%	0.158%
217	16.522	16.494	16.575	HH	593998	24809463	12.22%	0.305%
218	16.598	16.575	16.623	HH	506528	14231705	7.01%	0.175%
219	16.725	16.623	16.750	HH	788772	44511719	21.92%	0.547%
220	16.786	16.750	16.818	HH	900339	26959824	13.28%	0.332%

Sum of corrected areas: 8131699166

FE103019.M Mon Nov 18 08:12:41 2019