

Instrument :
FID_E
ClientSampleId :
SB-14-COMP

rteres.txt

Area Percent Report

Manual Integrations
APPROVED

Ankita
5/8/2019 3:24:17 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
Data File : FE030000.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 12:21
Sample : K2673-08 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.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	4.422	BH	462	4643	0.13%	0.005%
2	4.439	4.422	4.452	PH	174	1094	0.03%	0.001%
3	4.471	4.452	4.480	HH	133	1109	0.03%	0.001%
4	4.493	4.480	4.513	PH	372	2607	0.07%	0.003%
5	4.545	4.513	4.558	PH	495	5331	0.14%	0.006%
6	4.569	4.558	4.586	HH	318	4816	0.13%	0.005%
7	4.626	4.586	4.643	HH	741	14097	0.38%	0.015%
8	4.657	4.643	4.692	HH	398	4943	0.13%	0.005%
9	4.752	4.692	4.765	PH	363	419	0.01%	0.000%
10	4.775	4.765	4.826	PH	148	-2045	-0.06%	-0.002%
11	4.845	4.826	4.882	PH	55	-4777	-0.13%	-0.005%
12	4.922	4.882	4.941	PH	-29	-5298	-0.14%	-0.005%
13	4.951	4.941	4.965	PH	-46	-2909	-0.08%	-0.003%
14	4.975	4.965	4.987	PH	-178	-3621	-0.10%	-0.004%
15	5.019	4.987	5.035	PH	-145	-6852	-0.19%	-0.007%
16	5.055	5.035	5.092	PH	316	-4493	-0.12%	-0.005%
17	5.110	5.092	5.151	PH	-81	-7542	-0.21%	-0.008%
18	5.174	5.151	5.192	PH	69	-2321	-0.06%	-0.002%
19	5.200	5.192	5.236	PH	41	-1404	-0.04%	-0.001%
20	5.295	5.236	5.341	PH	389	5163	0.14%	0.005%
21	5.409	5.341	5.476	PH	588	7657	0.21%	0.008%
22	5.499	5.476	5.511	PH	112	510	0.01%	0.001%
23	5.525	5.511	5.548	PH	247	1645	0.04%	0.002%
24	5.574	5.548	5.628	PH	318	1993	0.05%	0.002%
25	5.645	5.628	5.658	PH	-15	-1372	-0.04%	-0.001%
26	5.681	5.658	5.718	PH	197	2778	0.08%	0.003%
27	5.755	5.718	5.823	HH	506	8677	0.24%	0.009%
28	5.832	5.823	5.852	PH	12	-1105	-0.03%	-0.001%
29	5.864	5.852	5.878	PH	163	193	0.01%	0.000%
30	5.910	5.878	5.925	PH	12	-2000	-0.05%	-0.002%
31	5.984	5.925	6.072	PH	2486	62756	1.71%	0.065%
32	6.099	6.072	6.136	HH	1259	20918	0.57%	0.022%
33	6.152	6.136	6.168	HH	283	4298	0.12%	0.004%
34	6.188	6.168	6.197	HH	317	4343	0.12%	0.004%
35	6.224	6.197	6.245	HH	411	8524	0.23%	0.009%
36	6.282	6.245	6.348	HH	487	15927	0.43%	0.016%

Instrument :
 FID_E
 ClientSampleId :
 SB-14-COMP

Manual Integrations
APPROVED
 Ankita
 5/8/2019 3:24:17 PM

					rteres. txt				
37	6. 360	6. 348	6. 370	HH	342	3623	0. 10%	0. 004%	
38	6. 387	6. 370	6. 412	HH	888	13803	0. 38%	0. 014%	
39	6. 421	6. 412	6. 454	HH	414	7952	0. 22%	0. 008%	
40	6. 468	6. 454	6. 497	HH	378	6026	0. 16%	0. 006%	
41	6. 507	6. 497	6. 515	HH	200	1352	0. 04%	0. 001%	
42	6. 535	6. 515	6. 557	HH	498	7813	0. 21%	0. 008%	
43	6. 569	6. 557	6. 582	HH	279	3304	0. 09%	0. 003%	
44	6. 610	6. 582	6. 618	HH	213	3246	0. 09%	0. 003%	
45	6. 626	6. 618	6. 645	HH	158	1957	0. 05%	0. 002%	
46	6. 655	6. 645	6. 695	HH	280	5761	0. 16%	0. 006%	
47	6. 702	6. 695	6. 712	HH	249	1655	0. 04%	0. 002%	
48	6. 738	6. 712	6. 762	HH	272	5484	0. 15%	0. 006%	
49	6. 805	6. 762	6. 818	HH	393	10423	0. 28%	0. 011%	
50	6. 836	6. 818	6. 850	HH	432	7362	0. 20%	0. 008%	
51	6. 872	6. 850	6. 885	HH	512	8838	0. 24%	0. 009%	
52	6. 889	6. 885	6. 895	HH	453	2612	0. 07%	0. 003%	
53	6. 902	6. 895	6. 915	HH	489	4507	0. 12%	0. 005%	
54	6. 951	6. 915	6. 975	HH	640	17943	0. 49%	0. 019%	
55	6. 988	6. 975	6. 998	HH	554	6938	0. 19%	0. 007%	
56	7. 042	6. 998	7. 069	HH	1985	47937	1. 30%	0. 049%	
57	7. 083	7. 069	7. 141	HH	1400	40904	1. 11%	0. 042%	
58	7. 164	7. 141	7. 189	HH	2476	42945	1. 17%	0. 044%	
59	7. 208	7. 189	7. 234	HH	1460	33471	0. 91%	0. 035%	
60	7. 255	7. 234	7. 285	HH	1397	33574	0. 91%	0. 035%	
61	7. 310	7. 285	7. 365	HH	1864	51077	1. 39%	0. 053%	
62	7. 374	7. 365	7. 408	HH	768	17218	0. 47%	0. 018%	
63	7. 449	7. 408	7. 459	HH	678	19296	0. 52%	0. 020%	
64	7. 480	7. 459	7. 515	HH	765	21248	0. 58%	0. 022%	
65	7. 541	7. 515	7. 550	HH	726	12467	0. 34%	0. 013%	
66	7. 594	7. 550	7. 609	HH	724	23307	0. 63%	0. 024%	
67	7. 644	7. 609	7. 670	HH	723	23372	0. 64%	0. 024%	
68	7. 685	7. 670	7. 698	HH	696	10388	0. 28%	0. 011%	
69	7. 716	7. 698	7. 747	HH	771	20688	0. 56%	0. 021%	
70	7. 783	7. 747	7. 862	HH	1258	68018	1. 85%	0. 070%	
71	7. 873	7. 862	7. 893	HH	1009	16024	0. 44%	0. 017%	
72	7. 922	7. 893	7. 959	HH	1267	41948	1. 14%	0. 043%	
73	8. 035	7. 959	8. 064	HH	1781	86340	2. 35%	0. 089%	
74	8. 088	8. 064	8. 104	HH	2200	40561	1. 10%	0. 042%	
75	8. 123	8. 104	8. 139	HH	3758	54372	1. 48%	0. 056%	
76	8. 156	8. 139	8. 165	HH	3090	41692	1. 13%	0. 043%	
77	8. 178	8. 165	8. 233	HH	3676	91394	2. 48%	0. 094%	
78	8. 256	8. 233	8. 284	HH	18442	238611	6. 49%	0. 246%	
79	8. 306	8. 284	8. 384	HH	26726	473264	12. 87%	0. 489%	
80	8. 397	8. 384	8. 512	HH	2604	128510	3. 49%	0. 133%	
81	8. 527	8. 512	8. 538	HH	1448	21381	0. 58%	0. 022%	
82	8. 546	8. 538	8. 570	HH	1440	25986	0. 71%	0. 027%	
83	8. 599	8. 570	8. 650	HH	8756	166863	4. 54%	0. 172%	
84	8. 666	8. 650	8. 701	HH	2291	66939	1. 82%	0. 069%	
85	8. 713	8. 701	8. 747	HH	2665	57669	1. 57%	0. 060%	
86	8. 764	8. 747	8. 774	HH	1778	28254	0. 77%	0. 029%	
87	8. 785	8. 774	8. 802	HH	1726	27054	0. 74%	0. 028%	
88	8. 839	8. 802	8. 855	HH	2577	62970	1. 71%	0. 065%	
89	8. 893	8. 855	8. 902	HH	3873	77660	2. 11%	0. 080%	

Instrument :
 FID_E
 ClientSampleId :
 SB-14-COMP

Manual Integrations
APPROVED
 Ankita
 5/8/2019 3:24:17 PM

rteres. txt									
90	8. 920	8. 902	8. 979	HH	4218	137247	3. 73%	0. 142%	
91	9. 002	8. 979	9. 034	HH	4569	97897	2. 66%	0. 101%	
92	9. 054	9. 034	9. 119	HH	2798	104251	2. 83%	0. 108%	
93	9. 164	9. 119	9. 188	HH	3170	85603	2. 33%	0. 088%	
94	9. 205	9. 188	9. 241	HH	2452	62809	1. 71%	0. 065%	
95	9. 264	9. 241	9. 288	HH	2828	68000	1. 85%	0. 070%	
96	9. 301	9. 288	9. 327	HH	2927	58641	1. 59%	0. 061%	
97	9. 393	9. 327	9. 443	HH	9311	284122	7. 72%	0. 293%	
98	9. 463	9. 443	9. 495	HH	3830	91059	2. 48%	0. 094%	
99	9. 512	9. 495	9. 520	HH	2878	40378	1. 10%	0. 042%	
100	9. 540	9. 520	9. 580	HH	4728	122921	3. 34%	0. 127%	
101	9. 598	9. 580	9. 640	HH	2982	90819	2. 47%	0. 094%	
102	9. 662	9. 640	9. 685	HH	3251	74502	2. 03%	0. 077%	
103	9. 720	9. 685	9. 756	HH	4788	148369	4. 03%	0. 153%	
104	9. 780	9. 756	9. 806	HH	5564	111467	3. 03%	0. 115%	
105	9. 826	9. 806	9. 861	HH	3942	104388	2. 84%	0. 108%	
106	9. 882	9. 861	9. 935	HH	3885	140846	3. 83%	0. 145%	
107	9. 946	9. 935	9. 958	HH	2657	36869	1. 00%	0. 038%	
108	9. 965	9. 958	10. 030	HH	2704	104576	2. 84%	0. 108%	
109	10. 058	10. 030	10. 074	HH	2661	64059	1. 74%	0. 066%	
110	10. 095	10. 074	10. 108	HH	2638	51416	1. 40%	0. 053%	
111	10. 129	10. 108	10. 146	HH	3568	71400	1. 94%	0. 074%	
112	10. 169	10. 146	10. 191	HH	3684	86368	2. 35%	0. 089%	
113	10. 237	10. 191	10. 252	HH	3806	121968	3. 32%	0. 126%	
114	10. 279	10. 252	10. 300	HH	4488	117756	3. 20%	0. 122%	
115	10. 320	10. 300	10. 354	HH	4541	118265	3. 22%	0. 122%	
116	10. 390	10. 354	10. 430	HH	5150	183246	4. 98%	0. 189%	
117	10. 448	10. 430	10. 466	HH	5280	97994	2. 66%	0. 101%	
118	10. 486	10. 466	10. 504	HH	8152	147503	4. 01%	0. 152%	
119	10. 519	10. 504	10. 542	HH	8653	148938	4. 05%	0. 154%	
120	10. 558	10. 542	10. 575	HH	5616	103538	2. 81%	0. 107%	
121	10. 607	10. 575	10. 682	HH	7500	338224	9. 20%	0. 349%	
122	10. 700	10. 682	10. 721	HH	5012	101091	2. 75%	0. 104%	
123	10. 738	10. 721	10. 756	HH	4768	91235	2. 48%	0. 094%	
124	10. 795	10. 756	10. 858	HH	116368	1521551	41. 37%	1. 571%	
125	10. 879	10. 858	10. 947	HH	34755	675052	18. 35%	0. 697%	
126	10. 973	10. 947	11. 066	HH	6283	356626	9. 70%	0. 368%	
127	11. 127	11. 066	11. 179	HH	12155	476985	12. 97%	0. 492%	
128	11. 196	11. 179	11. 209	HH	6831	113379	3. 08%	0. 117%	
129	11. 224	11. 209	11. 255	HH	8557	172029	4. 68%	0. 178%	
130	11. 282	11. 255	11. 292	HH	5482	112584	3. 06%	0. 116%	
131	11. 325	11. 292	11. 349	HH	9950	240634	6. 54%	0. 248%	
132	11. 359	11. 349	11. 375	HH	5950	89512	2. 43%	0. 092%	
133	11. 395	11. 375	11. 411	HH	6798	132926	3. 61%	0. 137%	
134	11. 422	11. 411	11. 433	HH	6168	80345	2. 18%	0. 083%	
135	11. 462	11. 433	11. 493	HH	7242	230362	6. 26%	0. 238%	
136	11. 521	11. 493	11. 555	HH	7720	240601	6. 54%	0. 248%	
137	11. 603	11. 555	11. 621	HH	20613	397945	10. 82%	0. 411%	
138	11. 637	11. 621	11. 690	HH	22057	456811	12. 42%	0. 472%	
139	11. 716	11. 690	11. 738	HH	28440	443635	12. 06%	0. 458%	
140	11. 753	11. 738	11. 768	HH	15511	215775	5. 87%	0. 223%	
141	11. 785	11. 768	11. 819	HH	18503	355683	9. 67%	0. 367%	

Instrument :
 FID_E
 ClientSampleId :
 SB-14-COMP

Manual Integrations
APPROVED
 Ankita
 5/8/2019 3:24:17 PM

rteres. txt									
142	11. 831	11. 819	11. 857	HH	7143	148879	4. 05%	0. 154%	
143	11. 895	11. 857	11. 931	HH	10184	342887	9. 32%	0. 354%	
144	11. 943	11. 931	11. 954	HH	7240	98810	2. 69%	0. 102%	
145	11. 968	11. 954	11. 980	HH	7537	114592	3. 12%	0. 118%	
146	12. 012	11. 980	12. 057	HH	19382	549850	14. 95%	0. 568%	
147	12. 076	12. 057	12. 124	HH	15012	420539	11. 43%	0. 434%	
148	12. 136	12. 124	12. 142	HH	8576	94276	2. 56%	0. 097%	
149	12. 169	12. 142	12. 208	HH	57135	874835	23. 78%	0. 903%	
150	12. 217	12. 208	12. 239	HH	9712	164455	4. 47%	0. 170%	
151	12. 265	12. 239	12. 272	HH	8760	172751	4. 70%	0. 178%	
152	12. 281	12. 272	12. 296	HH	8805	120222	3. 27%	0. 124%	
153	12. 305	12. 296	12. 315	HH	8711	97986	2. 66%	0. 101%	
154	12. 351	12. 315	12. 382	HH	9702	356679	9. 70%	0. 368%	
155	12. 399	12. 382	12. 412	HH	11958	189926	5. 16%	0. 196%	
156	12. 424	12. 412	12. 448	HH	10714	212006	5. 76%	0. 219%	
157	12. 470	12. 448	12. 478	HH	13036	195444	5. 31%	0. 202%	
158	12. 502	12. 478	12. 524	HH	25320	509178	13. 84%	0. 526%	
159	12. 543	12. 524	12. 601	HH	18189	618845	16. 82%	0. 639%	
160	12. 629	12. 601	12. 692	HH	245450	3006104	81. 72%	3. 103%	
161	12. 724	12. 692	12. 753	HH	12575	389458	10. 59%	0. 402%	
162	12. 776	12. 753	12. 799	HH	21742	414213	11. 26%	0. 428%	
163	12. 817	12. 799	12. 830	HH	16725	271807	7. 39%	0. 281%	
164	12. 837	12. 830	12. 866	HH	14904	283687	7. 71%	0. 293%	
165	12. 885	12. 866	12. 903	HH	15708	296492	8. 06%	0. 306%	
166	12. 929	12. 903	12. 966	HH	243239	2968635	80. 71%	3. 064%	
167	12. 983	12. 966	13. 001	HH	24484	376877	10. 25%	0. 389%	
168	13. 019	13. 001	13. 066	HH	25900	626506	17. 03%	0. 647%	
169	13. 110	13. 066	13. 134	HH	15843	526864	14. 32%	0. 544%	
170	13. 209	13. 134	13. 224	HH	21463	868748	23. 62%	0. 897%	
171	13. 236	13. 224	13. 293	HH	19989	673429	18. 31%	0. 695%	
172	13. 310	13. 293	13. 325	HH	16372	290768	7. 90%	0. 300%	
173	13. 340	13. 325	13. 367	HH	16622	364616	9. 91%	0. 376%	
174	13. 398	13. 367	13. 461	HH	42207	1148554	31. 22%	1. 186%	
175	13. 527	13. 461	13. 562	HH	34156	1215845	33. 05%	1. 255%	
176	13. 581	13. 562	13. 602	HH	17614	375150	10. 20%	0. 387%	
177	13. 632	13. 602	13. 655	HH	27001	586922	15. 96%	0. 606%	
178	13. 675	13. 655	13. 721	HH	27761	794427	21. 60%	0. 820%	
179	13. 740	13. 721	13. 753	HH	19424	336126	9. 14%	0. 347%	
180	13. 773	13. 753	13. 785	HH	20765	381304	10. 37%	0. 394%	
181	13. 802	13. 785	13. 828	HH	26353	534977	14. 54%	0. 552%	
182	13. 846	13. 828	13. 889	HH	23260	661332	17. 98%	0. 683%	
183	13. 902	13. 889	13. 938	HH	15788	459531	12. 49%	0. 474%	
184	13. 962	13. 938	13. 982	HH	18210	439752	11. 96%	0. 454%	
185	13. 994	13. 982	14. 014	HH	16997	319586	8. 69%	0. 330%	
186	14. 036	14. 014	14. 079	HH	17557	632904	17. 21%	0. 653%	
187	14. 111	14. 079	14. 135	HH	17117	544112	14. 79%	0. 562%	
188	14. 158	14. 135	14. 179	HH	18740	457805	12. 45%	0. 473%	
189	14. 194	14. 179	14. 204	HH	17948	262946	7. 15%	0. 271%	
190	14. 223	14. 204	14. 233	HH	20374	331444	9. 01%	0. 342%	
191	14. 246	14. 233	14. 278	HH	20485	528627	14. 37%	0. 546%	
192	14. 299	14. 278	14. 325	HH	33944	710021	19. 30%	0. 733%	
193	14. 337	14. 325	14. 349	HH	20841	288165	7. 83%	0. 297%	
194	14. 366	14. 349	14. 415	HH	21946	784183	21. 32%	0. 809%	

Instrument :
 FID_E
 ClientSampleId :
 SB-14-COMP

Manual Integrations
APPROVED
 Ankita
 5/8/2019 3:24:17 PM

rteres. txt									
195	14.451	14.415	14.480	HH	28765	919196	24.99%	0.949%	
196	14.514	14.480	14.548	HH	35848	1142882	31.07%	1.180%	
197	14.570	14.548	14.594	HH	29241	674272	18.33%	0.696%	
198	14.642	14.594	14.676	HH	69865	1746730	47.49%	1.803%	
199	14.703	14.676	14.740	HH	26089	863728	23.48%	0.892%	
200	14.754	14.740	14.768	HH	20569	341782	9.29%	0.353%	
201	14.794	14.768	14.804	HH	36144	592527	16.11%	0.612%	
202	14.825	14.804	14.845	HH	122418	1656113	45.02%	1.709%	
203	14.866	14.845	14.928	HH	125493	2446190	66.50%	2.525%	
204	14.958	14.928	14.967	HH	25006	541390	14.72%	0.559%	
205	14.987	14.967	15.009	HH	37064	755402	20.54%	0.780%	
206	15.030	15.009	15.089	HH	34887	1309526	35.60%	1.352%	
207	15.116	15.089	15.144	HH	29179	871536	23.69%	0.900%	
208	15.180	15.144	15.215	HH	35088	1232580	33.51%	1.272%	
209	15.247	15.215	15.304	HH	37934	1552568	42.21%	1.603%	
210	15.322	15.304	15.346	HH	29352	699565	19.02%	0.722%	
211	15.365	15.346	15.377	HH	29814	520970	14.16%	0.538%	
212	15.390	15.377	15.407	HH	31301	523167	14.22%	0.540%	
213	15.437	15.407	15.450	HH	31854	728881	19.82%	0.752%	
214	15.457	15.450	15.477	HH	28993	445867	12.12%	0.460%	
215	15.504	15.477	15.527	HH	48130	1032299	28.06%	1.066%	
216	15.545	15.527	15.580	HH	37018	977803	26.58%	1.009%	
217	15.602	15.580	15.627	HH	33304	842032	22.89%	0.869%	
218	15.648	15.627	15.663	HH	38020	719380	19.56%	0.743%	
219	15.677	15.663	15.714	HH	35128	988810	26.88%	1.021%	
220	15.736	15.714	15.758	HH	33123	809961	22.02%	0.836%	
221	15.784	15.758	15.801	HH	30036	745663	20.27%	0.770%	
222	15.826	15.801	15.850	HH	32401	907288	24.67%	0.937%	
223	15.871	15.850	15.889	HH	34514	756948	20.58%	0.781%	
224	15.900	15.889	15.912	HH	30431	412147	11.20%	0.425%	
225	15.952	15.912	15.999	HH	35311	1713059	46.57%	1.768%	
226	16.012	15.999	16.042	HH	32579	816309	22.19%	0.843%	
227	16.062	16.042	16.078	HH	33232	708532	19.26%	0.731%	
228	16.106	16.078	16.132	HH	35104	1108764	30.14%	1.145%	
229	16.205	16.132	16.238	HH	43861	2389466	64.96%	2.466%	
230	16.269	16.238	16.284	HH	41456	1050514	28.56%	1.084%	
231	16.299	16.284	16.318	HH	41770	835400	22.71%	0.862%	
232	16.330	16.318	16.340	HH	41880	545496	14.83%	0.563%	
233	16.355	16.340	16.373	HH	44650	826232	22.46%	0.853%	
234	16.406	16.373	16.424	HH	169411	2769509	75.29%	2.859%	
235	16.434	16.424	16.471	HH	86455	1700270	46.22%	1.755%	
236	16.484	16.471	16.505	HH	41761	845847	23.00%	0.873%	
237	16.542	16.505	16.605	HH	63543	2759322	75.02%	2.848%	
238	16.619	16.605	16.634	HH	41461	720685	19.59%	0.744%	
239	16.658	16.634	16.679	HH	58988	1315696	35.77%	1.358%	
240	16.692	16.679	16.704	HH	49332	722615	19.65%	0.746%	
241	16.732	16.704	16.769	HH	114326	2595854	70.57%	2.680%	
242	16.795	16.769	16.852	HH	139278	3678319	100.00%	3.797%	
243	16.867	16.852	16.881	HHA	55914	991304	26.95%	1.023%	
Sum of corrected areas:							96877379		