

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
 Data File : FC043690.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2019 23:58
 Sample : K4668-17DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.455	3.446	3.496	PV	135	2380	0.08%	0.005%
2	3.504	3.496	3.537	VV	142	1925	0.06%	0.004%
3	3.544	3.537	3.586	PV	125	1888	0.06%	0.004%
4	3.590	3.586	3.622	VV	104	1206	0.04%	0.003%
5	3.630	3.622	3.649	VV	107	1019	0.03%	0.002%
6	3.662	3.649	3.702	VV	122	2169	0.07%	0.005%
7	3.708	3.702	3.741	VV	109	1468	0.05%	0.003%
8	3.752	3.741	3.786	VV	106	1207	0.04%	0.003%
9	3.793	3.786	3.824	VV	146	1545	0.05%	0.003%
10	3.904	3.868	3.932	PV	95	2120	0.07%	0.004%
11	3.957	3.932	3.967	VV	117	1224	0.04%	0.003%
12	4.011	3.981	4.044	VV	162	3525	0.11%	0.007%
13	4.054	4.044	4.074	VV	113	1237	0.04%	0.003%
14	4.089	4.074	4.112	PV	126	1885	0.06%	0.004%
15	4.144	4.112	4.152	VV	161	2005	0.07%	0.004%
16	4.164	4.152	4.267	VV	115	4280	0.14%	0.009%
17	4.285	4.267	4.320	PV	122	2216	0.07%	0.005%
18	4.337	4.320	4.374	VV	128	2118	0.07%	0.004%
19	4.381	4.374	4.442	VV	108	2402	0.08%	0.005%
20	4.474	4.462	4.498	VV	103	1703	0.06%	0.004%
21	4.509	4.498	4.544	PV	116	2198	0.07%	0.005%
22	4.553	4.544	4.605	VV	81	2416	0.08%	0.005%
23	4.617	4.605	4.654	VV	85	2010	0.07%	0.004%
24	4.663	4.654	4.686	VV	117	1515	0.05%	0.003%
25	4.739	4.704	4.769	VV	181	5255	0.17%	0.011%
26	4.774	4.769	4.792	VV	121	1853	0.06%	0.004%
27	4.807	4.792	4.828	VV	222	2743	0.09%	0.006%
28	4.846	4.828	4.909	VV	168	4754	0.15%	0.010%
29	4.926	4.909	4.947	VV	119	1934	0.06%	0.004%
30	4.949	4.947	4.973	VV	136	1020	0.03%	0.002%
31	4.988	4.973	5.029	VV	99	1871	0.06%	0.004%
32	5.042	5.029	5.056	VV	143	1227	0.04%	0.003%
33	5.072	5.056	5.092	VV	121	1417	0.05%	0.003%
34	5.107	5.092	5.144	PV	245	3059	0.10%	0.006%
35	5.163	5.144	5.206	PV	146	3447	0.11%	0.007%
36	5.214	5.206	5.234	VV	153	1342	0.04%	0.003%

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37	5.247	5.234	5.277	VV	76	1668	0.05%	0.003%
38	5.299	5.277	5.364	VV	182	5137	0.17%	0.011%
39	5.389	5.364	5.399	PV	138	2020	0.07%	0.004%
40	5.410	5.399	5.426	VV	168	1700	0.06%	0.004%
41	5.472	5.426	5.493	VV	193	4471	0.15%	0.009%
42	5.550	5.493	5.577	VV	301	7275	0.24%	0.015%
43	5.602	5.577	5.651	VV	182	5461	0.18%	0.011%
44	5.660	5.651	5.673	VV	137	1761	0.06%	0.004%
45	5.696	5.673	5.726	VV	183	4253	0.14%	0.009%
46	5.736	5.726	5.746	VV	147	1576	0.05%	0.003%
47	5.763	5.746	5.785	VV	173	2806	0.09%	0.006%
48	5.804	5.785	5.817	PV	277	2985	0.10%	0.006%
49	5.856	5.817	5.881	VV	330	7709	0.25%	0.016%
50	5.892	5.881	5.914	VV	262	3611	0.12%	0.008%
51	5.917	5.914	5.944	VV	175	2201	0.07%	0.005%
52	5.957	5.944	5.976	VV	143	1897	0.06%	0.004%
53	5.994	5.976	6.011	VV	146	2047	0.07%	0.004%
54	6.023	6.011	6.044	VV	169	2068	0.07%	0.004%
55	6.055	6.044	6.064	VV	153	1275	0.04%	0.003%
56	6.099	6.064	6.226	VV	1662	99766	3.25%	0.208%
57	6.233	6.226	6.267	VV	671	13707	0.45%	0.029%
58	6.270	6.267	6.337	VV	529	17619	0.57%	0.037%
59	6.354	6.337	6.454	VV	419	20094	0.65%	0.042%
60	6.489	6.454	6.572	VV	309	15393	0.50%	0.032%
61	6.613	6.572	6.632	VV	226	4914	0.16%	0.010%
62	6.636	6.632	6.722	VV	163	4351	0.14%	0.009%
63	6.765	6.722	6.787	VV	122	2357	0.08%	0.005%
64	6.862	6.806	6.921	VV	159	7853	0.26%	0.016%
65	6.939	6.921	6.954	PV	182	1705	0.06%	0.004%
66	6.978	6.954	7.014	VV	209	3145	0.10%	0.007%
67	7.040	7.014	7.051	VV	145	2265	0.07%	0.005%
68	7.055	7.051	7.091	VV	119	2397	0.08%	0.005%
69	7.150	7.091	7.229	VV	1450	72459	2.36%	0.151%
70	7.253	7.229	7.379	VV	3250	116222	3.78%	0.242%
71	7.386	7.379	7.499	VV	620	25353	0.83%	0.053%
72	7.505	7.499	7.554	VV	246	5534	0.18%	0.012%
73	7.569	7.554	7.629	VV	211	5331	0.17%	0.011%
74	7.646	7.629	7.664	VV	107	1416	0.05%	0.003%
75	7.844	7.835	7.979	VV	2252	120938	3.94%	0.252%
76	8.001	7.979	8.052	VV	1286	43955	1.43%	0.091%
77	8.061	8.052	8.077	VV	825	11974	0.39%	0.025%
78	8.111	8.077	8.177	VV	1872	78671	2.56%	0.164%
79	8.200	8.177	8.221	VV	4632	79157	2.58%	0.165%
80	8.229	8.221	8.312	VV	3263	95775	3.12%	0.199%
81	8.344	8.312	8.354	VV	2342	43931	1.43%	0.091%
82	8.386	8.354	8.457	VV	6214	179105	5.83%	0.373%
83	8.473	8.457	8.562	VV	1315	41676	1.36%	0.087%
84	8.852	8.846	8.882	VV	1072	20342	0.66%	0.042%
85	8.910	8.882	8.941	VV	1840	44650	1.45%	0.093%
86	8.969	8.941	9.051	VV	4942	187576	6.11%	0.390%
87	9.075	9.051	9.101	VV	2505	56393	1.84%	0.117%
88	9.120	9.101	9.202	VV	2329	67943	2.21%	0.141%
89	9.228	9.202	9.256	VV	2332	39686	1.29%	0.083%

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90	9.273	9.256	9.312	VV	1305	29379	0.96%	0.061%
91	9.366	9.312	9.409	VV	1622	53616	1.75%	0.112%
92	9.425	9.409	9.432	VV	683	8826	0.29%	0.018%
93	9.522	9.512	9.557	VV	3227	67923	2.21%	0.141%
94	9.572	9.557	9.581	VV	1909	25312	0.82%	0.053%
95	9.603	9.581	9.642	VV	3164	84923	2.76%	0.177%
96	9.656	9.642	9.711	VV	1913	55566	1.81%	0.116%
97	9.723	9.711	9.755	VV	911	21455	0.70%	0.045%
98	9.783	9.755	9.818	VV	3057	72916	2.37%	0.152%
99	9.834	9.818	9.866	VV	1687	37701	1.23%	0.078%
100	9.895	9.866	9.927	VV	2287	65410	2.13%	0.136%
101	9.942	9.927	9.997	VV	1698	52937	1.72%	0.110%
102	10.015	9.997	10.097	VV	1012	31289	1.02%	0.065%
103	10.111	10.097	10.139	VV	167	2248	0.07%	0.005%
104	10.148	10.139	10.164	VV	171	1757	0.06%	0.004%
105	10.183	10.164	10.201	VV	755	11670	0.38%	0.024%
106	10.215	10.201	10.244	VV	677	9653	0.31%	0.020%
107	10.291	10.244	10.319	PV	1448	33538	1.09%	0.070%
108	10.346	10.319	10.357	VV	2328	43287	1.41%	0.090%
109	10.373	10.357	10.419	VV	2438	60637	1.97%	0.126%
110	10.441	10.419	10.484	VV	2993	72465	2.36%	0.151%
111	10.494	10.484	10.517	VV	1255	20177	0.66%	0.042%
112	10.529	10.517	10.544	VV	791	11465	0.37%	0.024%
113	10.569	10.544	10.587	VV	2160	37484	1.22%	0.078%
114	10.608	10.587	10.623	VV	3760	57059	1.86%	0.119%
115	10.663	10.623	10.729	VV	4780	194266	6.32%	0.404%
116	10.748	10.729	10.800	VV	2366	59760	1.95%	0.124%
117	10.840	10.800	10.906	VV	149035	2057441	66.98%	4.279%
118	10.926	10.906	11.122	VV	31411	789124	25.69%	1.641%
119	11.155	11.122	11.171	VV	944	18576	0.60%	0.039%
120	11.235	11.171	11.251	VV	3275	94005	3.06%	0.196%
121	11.261	11.251	11.306	VV	2249	38704	1.26%	0.081%
122	11.320	11.306	11.336	VV	1145	14138	0.46%	0.029%
123	11.370	11.336	11.414	VV	4165	89309	2.91%	0.186%
124	11.434	11.414	11.465	VV	2399	44057	1.43%	0.092%
125	11.475	11.465	11.494	VV	1172	17551	0.57%	0.037%
126	11.512	11.494	11.552	VV	1507	33995	1.11%	0.071%
127	11.582	11.552	11.618	VV	115203	1248888	40.66%	2.598%
128	11.641	11.618	11.659	VV	17165	221403	7.21%	0.461%
129	11.675	11.659	11.727	VV	19028	341104	11.10%	0.709%
130	11.752	11.727	11.774	VV	26521	384776	12.53%	0.800%
131	11.787	11.774	11.804	VV	12177	169142	5.51%	0.352%
132	11.821	11.804	11.901	VV	12338	263577	8.58%	0.548%
133	11.925	11.901	11.958	VV	1274	21258	0.69%	0.044%
134	12.009	11.958	12.024	PV	982	17088	0.56%	0.036%
135	12.043	12.024	12.052	VV	1604	18653	0.61%	0.039%
136	12.068	12.052	12.092	VV	1680	34004	1.11%	0.071%
137	12.116	12.092	12.160	VV	6715	160778	5.23%	0.334%
138	12.174	12.160	12.236	VV	2191	54337	1.77%	0.113%
139	12.254	12.236	12.276	VV	902	12145	0.40%	0.025%
140	12.311	12.276	12.346	VV	764	21371	0.70%	0.044%
141	12.378	12.346	12.404	VV	2527	46947	1.53%	0.098%

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142	12.427	12.404	12.485	VV	4456	110645	3.60%	0.230%
143	12.529	12.485	12.550	VV	19047	329741	10.73%	0.686%
144	12.564	12.550	12.582	VV	8280	136386	4.44%	0.284%
145	12.594	12.582	12.622	VV	6635	113176	3.68%	0.235%
146	12.646	12.622	12.732	VV	238837	3071839	100.00%	6.389%
147	12.749	12.732	12.781	VV	3024	57630	1.88%	0.120%
148	12.803	12.781	12.824	VV	8524	129206	4.21%	0.269%
149	12.843	12.824	12.889	VV	7267	191976	6.25%	0.399%
150	12.902	12.889	12.917	VV	3526	50167	1.63%	0.104%
151	12.943	12.917	12.981	VV	189892	2324052	75.66%	4.834%
152	13.003	12.981	13.026	VV	97888	1213711	39.51%	2.525%
153	13.039	13.026	13.112	VV	18154	363050	11.82%	0.755%
154	13.133	13.112	13.186	VV	4553	108032	3.52%	0.225%
155	13.232	13.186	13.257	VV	7436	160776	5.23%	0.334%
156	13.271	13.257	13.312	VV	4537	84983	2.77%	0.177%
157	13.358	13.312	13.381	VV	6108	127810	4.16%	0.266%
158	13.407	13.381	13.476	VV	13944	296084	9.64%	0.616%
159	13.539	13.476	13.581	VV	26933	633095	20.61%	1.317%
160	13.594	13.581	13.621	VV	4930	79518	2.59%	0.165%
161	13.645	13.621	13.665	VV	15310	224613	7.31%	0.467%
162	13.683	13.665	13.737	VV	16243	336293	10.95%	0.699%
163	13.782	13.737	13.790	VV	7072	136510	4.44%	0.284%
164	13.809	13.790	13.834	VV	14427	235090	7.65%	0.489%
165	13.854	13.834	13.947	VV	10176	245629	8.00%	0.511%
166	13.976	13.947	14.037	VV	2423	90018	2.93%	0.187%
167	14.047	14.037	14.094	VV	1319	27121	0.88%	0.056%
168	14.121	14.094	14.152	PV	1768	35594	1.16%	0.074%
169	14.166	14.152	14.181	VV	655	8554	0.28%	0.018%
170	14.260	14.181	14.287	VV	5756	204961	6.67%	0.426%
171	14.307	14.287	14.354	VV	7476	196803	6.41%	0.409%
172	14.370	14.354	14.421	VV	5166	122933	4.00%	0.256%
173	14.458	14.421	14.480	VV	12684	243882	7.94%	0.507%
174	14.507	14.480	14.554	VV	20718	473097	15.40%	0.984%
175	14.577	14.554	14.602	VV	7281	136798	4.45%	0.285%
176	14.622	14.602	14.652	VV	6716	138261	4.50%	0.288%
177	14.660	14.652	14.682	VV	3507	59886	1.95%	0.125%
178	14.707	14.682	14.769	VV	5693	120804	3.93%	0.251%
179	14.981	14.926	15.011	VV	11301	275125	8.96%	0.572%
180	15.031	15.011	15.100	VV	6324	178301	5.80%	0.371%
181	15.127	15.100	15.146	VV	3126	63641	2.07%	0.132%
182	15.175	15.146	15.256	VV	8944	276598	9.00%	0.575%
183	15.278	15.256	15.298	VV	3343	67354	2.19%	0.140%
184	15.314	15.298	15.337	VV	2330	44867	1.46%	0.093%
185	15.359	15.337	15.367	VV	2101	29122	0.95%	0.061%
186	15.384	15.367	15.394	VV	2505	34986	1.14%	0.073%
187	15.405	15.394	15.424	VV	2463	35861	1.17%	0.075%
188	15.449	15.424	15.468	VV	3928	61312	2.00%	0.128%
189	15.494	15.468	15.518	VV	19568	292927	9.54%	0.609%
190	15.536	15.518	15.571	VV	8947	179371	5.84%	0.373%
191	15.591	15.571	15.614	VV	5391	98927	3.22%	0.206%
192	15.637	15.614	15.706	VV	9667	330082	10.75%	0.687%
193	15.726	15.706	15.796	VV	3383	104615	3.41%	0.218%
194	15.822	15.796	15.844	PV	2659	52489	1.71%	0.109%

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195	15.854	15.844	15.880	VV	2080	25505	0.83%	0.053%
196	15.937	15.880	15.983	PV	1531	56819	1.85%	0.118%
197	16.006	15.983	16.017	VV	543	10002	0.33%	0.021%
198	16.087	16.017	16.112	VV	2003	54990	1.79%	0.114%
199	16.135	16.112	16.146	PV	1756	22557	0.73%	0.047%
200	16.184	16.146	16.219	VV	5553	138030	4.49%	0.287%
201	16.272	16.219	16.294	VV	3827	114963	3.74%	0.239%
202	16.305	16.294	16.319	VV	3052	38590	1.26%	0.080%
203	16.375	16.319	16.396	VV	95559	1357929	44.21%	2.824%
204	16.406	16.396	16.487	VV	36527	668387	21.76%	1.390%
205	16.515	16.487	16.606	VV	13304	319176	10.39%	0.664%
206	16.636	16.606	16.674	PV	26674	404192	13.16%	0.841%
207	16.698	16.674	16.737	VV	44528	654851	21.32%	1.362%
208	16.762	16.737	16.846	VV	57565	1094302	35.62%	2.276%
209	16.869	16.846	16.919	VV	13177	283670	9.23%	0.590%
210	16.926	16.919	16.951	VV	2544	42580	1.39%	0.089%
211	17.001	16.951	17.067	VV	5643	265239	8.63%	0.552%
212	17.082	17.067	17.093	VV	2470	37396	1.22%	0.078%
213	17.120	17.093	17.139	VV	7112	147236	4.79%	0.306%
214	17.152	17.139	17.205	VV	6667	156684	5.10%	0.326%
215	17.253	17.205	17.272	VV	6530	149574	4.87%	0.311%
216	17.290	17.272	17.337	VV	4760	105773	3.44%	0.220%
217	17.362	17.337	17.386	VV	3947	75911	2.47%	0.158%
218	17.424	17.386	17.497	VV	6164	175905	5.73%	0.366%
219	17.565	17.497	17.594	PV	1646	48404	1.58%	0.101%
220	17.624	17.594	17.641	VV	1254	27354	0.89%	0.057%
221	17.685	17.641	17.710	VV	4333	79701	2.59%	0.166%
222	17.738	17.710	17.786	VV	2249	49497	1.61%	0.103%
223	17.834	17.786	17.892	VV	4230	119789	3.90%	0.249%
224	17.918	17.892	17.930	VV	2541	41216	1.34%	0.086%
225	17.967	17.930	17.992	VV	2538	70974	2.31%	0.148%
226	18.006	17.992	18.021	VV	1274	15707	0.51%	0.033%
227	18.048	18.021	18.089	VV	11406	228546	7.44%	0.475%
228	18.102	18.089	18.121	VV	4100	59369	1.93%	0.123%
229	18.142	18.121	18.172	VV	30341	496794	16.17%	1.033%
230	18.177	18.172	18.215	VV	10728	196481	6.40%	0.409%
231	18.227	18.215	18.254	VV	4540	60147	1.96%	0.125%
232	18.278	18.254	18.295	PV	8309	115406	3.76%	0.240%
233	18.311	18.295	18.336	VV	7054	112052	3.65%	0.233%
234	18.347	18.336	18.368	VV	2023	31387	1.02%	0.065%
235	18.397	18.368	18.448	VV	23305	427721	13.92%	0.890%
236	18.512	18.448	18.535	VV	5502	149038	4.85%	0.310%
237	18.554	18.535	18.589	VV	4642	89541	2.91%	0.186%
238	18.618	18.589	18.642	VV	3089	55291	1.80%	0.115%
239	18.665	18.642	18.692	VV	2653	44162	1.44%	0.092%
240	18.725	18.692	18.749	VV	1998	46017	1.50%	0.096%
241	18.792	18.749	18.814	VV	1660	48925	1.59%	0.102%
242	18.837	18.814	18.856	VV	2292	41148	1.34%	0.086%
243	18.910	18.856	18.965	VV	4119	150549	4.90%	0.313%
244	19.008	18.965	19.047	VV	3859	100782	3.28%	0.210%
245	19.090	19.047	19.117	VV	2467	72021	2.34%	0.150%
246	19.136	19.117	19.150	VV	2868	42959	1.40%	0.089%

					rteres			
247	19.171	19.150	19.181	VV	2592	39391	1.28%	0.082%
248	19.229	19.181	19.235	VV	2244	67696	2.20%	0.141%
249	19.290	19.235	19.305	VV	4848	137301	4.47%	0.286%
250	19.322	19.305	19.341	VV	4146	76119	2.48%	0.158%
251	19.417	19.341	19.436	VV	5250	219339	7.14%	0.456%
252	19.487	19.436	19.504	VV	5513	199113	6.48%	0.414%
253	19.565	19.504	19.611	VV	16299	613815	19.98%	1.277%
254	19.641	19.611	19.676	VV	19938	586314	19.09%	1.220%
255	19.699	19.676	19.726	VV	13121	367912	11.98%	0.765%
256	19.747	19.726	19.769	VV	12021	299319	9.74%	0.623%
257	19.786	19.769	19.806	VV	11664	244940	7.97%	0.509%
258	19.885	19.806	19.911	VV	13284	764022	24.87%	1.589%
259	19.956	19.911	20.004	VV	21211	931931	30.34%	1.938%
260	20.031	20.004	20.069	VV	18253	661998	21.55%	1.377%
261	20.100	20.069	20.122	VV	18478	553557	18.02%	1.151%
262	20.237	20.122	20.261	VV	20019	1506440	49.04%	3.133%
263	20.381	20.261	20.411	VV	22314	1859770	60.54%	3.868%
264	20.431	20.411	20.464	VV	21939	664290	21.63%	1.382%
265	20.495	20.464	20.502	VV	20255	454229	14.79%	0.945%
266	20.513	20.502	20.555	VV	20305	631207	20.55%	1.313%
267	20.610	20.555	20.619	VV	18915	724345	23.58%	1.507%
268	20.659	20.619	20.730	VV	19166	1186088	38.61%	2.467%
269	20.749	20.730	20.801	VV	16950	674139	21.95%	1.402%
270	20.807	20.801	20.824	VV	14827	205108	6.68%	0.427%
271	20.853	20.824	20.863	VV	15066	350792	11.42%	0.730%
272	20.875	20.863	20.962	VV	14937	784048	25.52%	1.631%
					Sum of corrected areas:		48077009	

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