

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043625.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 3:05
 Sample : K4664-11D
 Misc :
 ALS Vial : 17 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	3.434	3.402	3.444	BV	178	1688	0.03%	0.004%
2	3.455	3.444	3.570	VV	166	2865	0.04%	0.006%
3	3.588	3.570	3.615	VV	162	2300	0.04%	0.005%
4	3.624	3.615	3.697	PV	62	2730	0.04%	0.006%
5	3.704	3.697	3.747	VV	107	1274	0.02%	0.003%
6	3.830	3.790	3.912	VV	1199	28012	0.43%	0.058%
7	3.935	3.912	3.964	VV	465	10012	0.15%	0.021%
8	3.970	3.964	3.985	VV	267	3456	0.05%	0.007%
9	4.001	3.985	4.089	VV	573	14443	0.22%	0.030%
10	4.095	4.089	4.128	VV	185	2852	0.04%	0.006%
11	4.135	4.128	4.173	VV	172	2194	0.03%	0.005%
12	4.188	4.173	4.215	PV	103	1757	0.03%	0.004%
13	4.265	4.215	4.287	PV	213	5289	0.08%	0.011%
14	4.300	4.287	4.360	VV	245	7834	0.12%	0.016%
15	4.364	4.360	4.393	VV	195	3104	0.05%	0.006%
16	4.407	4.393	4.461	VV	238	5956	0.09%	0.012%
17	4.471	4.461	4.478	VV	219	1618	0.02%	0.003%
18	4.492	4.478	4.522	VV	287	5084	0.08%	0.011%
19	4.537	4.522	4.565	VV	203	4289	0.07%	0.009%
20	4.576	4.565	4.601	VV	264	3328	0.05%	0.007%
21	4.616	4.601	4.627	VV	141	1824	0.03%	0.004%
22	4.642	4.627	4.679	VV	339	6063	0.09%	0.013%
23	4.687	4.679	4.705	VV	211	2371	0.04%	0.005%
24	4.739	4.705	4.767	VV	331	6522	0.10%	0.014%
25	4.776	4.767	4.845	VV	212	5130	0.08%	0.011%
26	4.857	4.845	4.882	VV	127	1687	0.03%	0.004%
27	4.908	4.882	4.920	VV	100	1913	0.03%	0.004%
28	4.962	4.941	4.977	VV	180	1842	0.03%	0.004%
29	4.987	4.977	5.022	VV	111	1836	0.03%	0.004%
30	5.037	5.022	5.060	VV	154	1361	0.02%	0.003%
31	5.078	5.060	5.097	PV	216	3055	0.05%	0.006%
32	5.112	5.097	5.150	VV	930	9595	0.15%	0.020%
33	5.170	5.150	5.215	VV	370	5296	0.08%	0.011%
34	5.236	5.215	5.259	VV	179	1764	0.03%	0.004%
35	5.270	5.259	5.284	VV	104	1117	0.02%	0.002%
36	5.303	5.284	5.326	PV	219	3136	0.05%	0.007%

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37	5.344	5.326	5.378	VV	151	3280	0.05%	0.007%
38	5.387	5.378	5.432	VV	202	3726	0.06%	0.008%
39	5.438	5.432	5.452	VV	132	1134	0.02%	0.002%
40	5.477	5.452	5.500	VV	185	2922	0.04%	0.006%
41	5.552	5.500	5.589	VV	556	11357	0.17%	0.024%
42	5.608	5.589	5.647	VV	312	6172	0.10%	0.013%
43	5.656	5.647	5.682	VV	167	2856	0.04%	0.006%
44	5.692	5.682	5.740	VV	187	3365	0.05%	0.007%
45	5.747	5.740	5.772	PV	113	1468	0.02%	0.003%
46	5.805	5.772	5.838	VV	136	3298	0.05%	0.007%
47	5.858	5.838	5.947	VV	187	6192	0.10%	0.013%
48	5.959	5.947	5.985	PV	109	1197	0.02%	0.002%
49	6.010	5.985	6.018	VV	123	1373	0.02%	0.003%
50	6.056	6.034	6.075	VV	179	2613	0.04%	0.005%
51	6.103	6.075	6.122	PV	225	3956	0.06%	0.008%
52	6.159	6.122	6.175	VV	282	6577	0.10%	0.014%
53	6.196	6.175	6.224	VV	727	10251	0.16%	0.021%
54	6.233	6.224	6.267	VV	195	3393	0.05%	0.007%
55	6.282	6.267	6.311	VV	203	3722	0.06%	0.008%
56	6.324	6.311	6.348	VV	182	2595	0.04%	0.005%
57	6.361	6.348	6.388	VV	192	3484	0.05%	0.007%
58	6.406	6.388	6.427	VV	243	3973	0.06%	0.008%
59	6.434	6.427	6.444	VV	178	1547	0.02%	0.003%
60	6.451	6.444	6.466	VV	215	2343	0.04%	0.005%
61	6.485	6.466	6.560	VV	358	10739	0.17%	0.022%
62	6.563	6.560	6.580	VV	165	1254	0.02%	0.003%
63	6.629	6.580	6.663	VV	347	7461	0.11%	0.016%
64	6.673	6.663	6.709	VV	126	2248	0.03%	0.005%
65	6.764	6.709	6.794	PV	222	4705	0.07%	0.010%
66	6.802	6.794	6.862	VV	169	3700	0.06%	0.008%
67	6.875	6.862	6.890	VV	201	1764	0.03%	0.004%
68	6.895	6.890	6.926	VV	157	1996	0.03%	0.004%
69	6.933	6.926	6.994	VV	183	4073	0.06%	0.008%
70	7.010	6.994	7.030	VV	197	2603	0.04%	0.005%
71	7.040	7.030	7.060	VV	177	1826	0.03%	0.004%
72	7.078	7.060	7.124	VV	220	4526	0.07%	0.009%
73	7.136	7.124	7.157	VV	190	2531	0.04%	0.005%
74	7.175	7.157	7.235	VV	724	12698	0.20%	0.026%
75	7.259	7.235	7.380	VV	296	16066	0.25%	0.033%
76	7.397	7.380	7.432	VV	510	8177	0.13%	0.017%
77	7.448	7.432	7.475	VV	160	3363	0.05%	0.007%
78	7.485	7.475	7.499	VV	92	1248	0.02%	0.003%
79	7.519	7.499	7.544	PV	143	2331	0.04%	0.005%
80	7.569	7.544	7.647	VV	149	4199	0.06%	0.009%
81	8.005	7.990	8.060	VV	1646	49578	0.76%	0.103%
82	8.078	8.060	8.102	VV	1166	22913	0.35%	0.048%
83	8.108	8.102	8.131	VV	777	12794	0.20%	0.027%
84	8.144	8.131	8.190	VV	789	24858	0.38%	0.052%
85	8.223	8.190	8.238	VV	1235	27832	0.43%	0.058%
86	8.256	8.238	8.310	VV	1586	37804	0.58%	0.079%
87	8.399	8.380	8.553	VV	2390	103913	1.60%	0.216%
88	8.786	8.772	8.904	VV	3250	156319	2.41%	0.325%
89	8.923	8.904	8.952	VV	1363	36786	0.57%	0.076%

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90	8.974	8.952	9.055	VV	1480	71740	1.10%	0.149%
91	9.074	9.055	9.117	VV	1623	41881	0.64%	0.087%
92	9.132	9.117	9.217	VV	864	39340	0.61%	0.082%
93	9.240	9.217	9.270	VV	924	20115	0.31%	0.042%
94	9.284	9.270	9.324	VV	524	14679	0.23%	0.031%
95	9.373	9.324	9.412	VV	649	26090	0.40%	0.054%
96	9.486	9.412	9.512	VV	960	39131	0.60%	0.081%
97	9.531	9.512	9.560	VV	883	21173	0.33%	0.044%
98	9.572	9.560	9.595	VV	559	11255	0.17%	0.023%
99	9.621	9.595	9.650	VV	639	17610	0.27%	0.037%
100	9.678	9.650	9.739	VV	868	23073	0.36%	0.048%
101	9.791	9.739	9.820	VV	661	20150	0.31%	0.042%
102	9.842	9.820	9.910	VV	1533	32641	0.50%	0.068%
103	9.920	9.910	9.948	VV	384	7401	0.11%	0.015%
104	9.960	9.948	10.012	VV	366	12468	0.19%	0.026%
105	10.026	10.012	10.039	VV	313	4789	0.07%	0.010%
106	10.045	10.039	10.076	VV	329	5273	0.08%	0.011%
107	10.082	10.076	10.134	VV	174	3379	0.05%	0.007%
108	10.185	10.134	10.209	PV	409	10051	0.15%	0.021%
109	10.226	10.209	10.250	VV	762	10324	0.16%	0.021%
110	10.325	10.250	10.345	VV	1028	24375	0.38%	0.051%
111	10.360	10.345	10.385	VV	698	12850	0.20%	0.027%
112	10.391	10.385	10.421	VV	480	6802	0.10%	0.014%
113	10.461	10.421	10.486	VV	849	19780	0.30%	0.041%
114	10.504	10.486	10.525	VV	623	9552	0.15%	0.020%
115	10.543	10.525	10.555	VV	305	4136	0.06%	0.009%
116	10.575	10.555	10.596	VV	1563	21291	0.33%	0.044%
117	10.645	10.596	10.670	VV	1632	43261	0.67%	0.090%
118	10.689	10.670	10.754	VV	1027	35252	0.54%	0.073%
119	10.793	10.754	10.816	VV	490	11549	0.18%	0.024%
120	10.956	10.934	10.971	VV	3320	63277	0.97%	0.132%
121	10.988	10.971	11.065	VV	4370	101208	1.56%	0.210%
122	11.073	11.065	11.139	VV	620	12313	0.19%	0.026%
123	11.167	11.139	11.180	VV	244	3454	0.05%	0.007%
124	11.205	11.180	11.229	VV	725	12796	0.20%	0.027%
125	11.273	11.229	11.314	VV	1804	42224	0.65%	0.088%
126	11.353	11.314	11.421	VV	2847	75654	1.16%	0.157%
127	11.442	11.421	11.498	VV	674	20318	0.31%	0.042%
128	11.526	11.498	11.550	VV	545	11144	0.17%	0.023%
129	11.595	11.550	11.636	VV	622436	6496368	100.00%	13.505%
130	11.655	11.636	11.674	VV	5854	95906	1.48%	0.199%
131	11.691	11.674	11.742	VV	5510	138775	2.14%	0.288%
132	11.765	11.742	11.784	VV	5829	96792	1.49%	0.201%
133	11.799	11.784	11.820	VV	4705	79414	1.22%	0.165%
134	11.835	11.820	11.903	VV	4177	96491	1.49%	0.201%
135	11.934	11.903	11.968	VV	1352	22706	0.35%	0.047%
136	12.056	11.968	12.073	PV	651	22626	0.35%	0.047%
137	12.091	12.073	12.108	VV	589	10309	0.16%	0.021%
138	12.139	12.108	12.244	VV	1866	75830	1.17%	0.158%
139	12.264	12.244	12.283	VV	373	5089	0.08%	0.011%
140	12.322	12.283	12.357	VV	500	13047	0.20%	0.027%
141	12.387	12.357	12.419	VV	1376	27239	0.42%	0.057%

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142	12.439	12.419	12.495	VV	1714	41108	0.63%	0.085%
143	12.539	12.495	12.559	VV	7872	128870	1.98%	0.268%
144	12.572	12.559	12.595	VV	4265	72198	1.11%	0.150%
145	12.605	12.595	12.634	VV	2664	45234	0.70%	0.094%
146	12.657	12.634	12.742	VV	69653	1036416	15.95%	2.154%
147	12.760	12.742	12.797	VV	1388	30022	0.46%	0.062%
148	12.820	12.797	12.837	VV	1884	29304	0.45%	0.061%
149	12.855	12.837	12.909	VV	2485	67721	1.04%	0.141%
150	12.914	12.909	12.927	VV	1151	10837	0.17%	0.023%
151	12.954	12.927	12.985	VV	66063	879682	13.54%	1.829%
152	13.016	12.985	13.045	VV	458217	5318515	81.87%	11.056%
153	13.055	13.045	13.132	VV	5482	140331	2.16%	0.292%
154	13.147	13.132	13.160	VV	1486	22934	0.35%	0.048%
155	13.176	13.160	13.200	VV	1571	28982	0.45%	0.060%
156	13.248	13.200	13.267	VV	1908	60119	0.93%	0.125%
157	13.283	13.267	13.325	VV	2154	43127	0.66%	0.090%
158	13.343	13.325	13.357	VV	1025	14380	0.22%	0.030%
159	13.371	13.357	13.393	VV	1975	32240	0.50%	0.067%
160	13.420	13.393	13.490	VV	4687	111571	1.72%	0.232%
161	13.555	13.490	13.595	PV	7351	209855	3.23%	0.436%
162	13.607	13.595	13.638	VV	1637	30935	0.48%	0.064%
163	13.661	13.638	13.679	VV	3629	55115	0.85%	0.115%
164	13.699	13.679	13.744	VV	6127	136422	2.10%	0.284%
165	13.758	13.744	13.775	VV	1987	30794	0.47%	0.064%
166	13.822	13.775	13.848	VV	6391	136020	2.09%	0.283%
167	13.868	13.848	13.955	VV	4200	95317	1.47%	0.198%
168	13.986	13.955	14.105	VV	1004	45252	0.70%	0.094%
169	14.144	14.105	14.169	PV	1049	23263	0.36%	0.048%
170	14.193	14.169	14.218	VV	1369	26733	0.41%	0.056%
171	14.241	14.218	14.250	VV	1855	25309	0.39%	0.053%
172	14.272	14.250	14.299	VV	2568	51734	0.80%	0.108%
173	14.319	14.299	14.359	VV	4038	92999	1.43%	0.193%
174	14.383	14.359	14.442	VV	2514	80294	1.24%	0.167%
175	14.475	14.442	14.495	VV	5374	97096	1.49%	0.202%
176	14.521	14.495	14.572	VV	9153	215560	3.32%	0.448%
177	14.591	14.572	14.617	VV	2629	53782	0.83%	0.112%
178	14.636	14.617	14.664	VV	3537	72739	1.12%	0.151%
179	14.675	14.664	14.700	VV	2179	41884	0.64%	0.087%
180	14.719	14.700	14.782	VV	2359	49067	0.76%	0.102%
181	14.991	14.965	15.025	VV	6499	120439	1.85%	0.250%
182	15.045	15.025	15.114	VV	2853	81972	1.26%	0.170%
183	15.189	15.114	15.214	VV	4028	118963	1.83%	0.247%
184	15.236	15.214	15.347	VV	9872	252472	3.89%	0.525%
185	15.369	15.347	15.408	VV	4393	72977	1.12%	0.152%
186	15.418	15.408	15.445	VV	1090	16361	0.25%	0.034%
187	15.460	15.445	15.480	VV	1224	13796	0.21%	0.029%
188	15.506	15.480	15.530	PV	7924	120632	1.86%	0.251%
189	15.548	15.530	15.582	VV	3815	78569	1.21%	0.163%
190	15.604	15.582	15.625	VV	2403	43864	0.68%	0.091%
191	15.650	15.625	15.664	VV	4149	69109	1.06%	0.144%
192	15.678	15.664	15.717	VV	3757	83028	1.28%	0.173%
193	15.741	15.717	15.771	VV	1682	39628	0.61%	0.082%
194	15.784	15.771	15.808	VV	677	9794	0.15%	0.020%

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195	15.831	15.808	15.845	VV	2255	28641	0.44%	0.060%
196	15.866	15.845	15.895	VV	5616	78055	1.20%	0.162%
197	15.958	15.895	15.984	PV	801	26160	0.40%	0.054%
198	16.006	15.984	16.033	VV	725	13753	0.21%	0.029%
199	16.097	16.033	16.123	VV	1406	37392	0.58%	0.078%
200	16.197	16.123	16.222	PV	3124	106810	1.64%	0.222%
201	16.249	16.222	16.268	VV	2840	55795	0.86%	0.116%
202	16.284	16.268	16.300	VV	2338	38265	0.59%	0.080%
203	16.309	16.300	16.327	VV	1971	27734	0.43%	0.058%
204	16.347	16.327	16.364	VV	9120	118918	1.83%	0.247%
205	16.419	16.412	16.480	VV	17851	296029	4.56%	0.615%
206	16.527	16.480	16.614	VV	6798	182359	2.81%	0.379%
207	16.648	16.614	16.684	PV	5634	107033	1.65%	0.222%
208	16.710	16.684	16.750	VV	23380	361494	5.56%	0.751%
209	16.775	16.750	16.797	VV	27636	426356	6.56%	0.886%
210	16.810	16.797	16.835	VV	14448	213844	3.29%	0.445%
211	16.858	16.835	16.872	VV	10074	151675	2.33%	0.315%
212	16.881	16.872	16.957	VV	7380	157118	2.42%	0.327%
213	17.013	16.957	17.027	VV	2796	72855	1.12%	0.151%
214	17.037	17.027	17.082	VV	2455	65948	1.02%	0.137%
215	17.092	17.082	17.100	VV	1910	18413	0.28%	0.038%
216	17.181	17.100	17.220	VV	4410	221603	3.41%	0.461%
217	17.261	17.220	17.287	VV	13988	240044	3.70%	0.499%
218	17.300	17.287	17.349	VV	3069	76503	1.18%	0.159%
219	17.374	17.349	17.412	VV	2826	69357	1.07%	0.144%
220	17.436	17.412	17.470	VV	3584	82012	1.26%	0.170%
221	17.477	17.470	17.514	VV	1647	23989	0.37%	0.050%
222	17.574	17.514	17.606	PV	1093	40704	0.63%	0.085%
223	17.694	17.606	17.724	VV	11265	180531	2.78%	0.375%
224	17.784	17.724	17.800	VV	1606	49133	0.76%	0.102%
225	17.846	17.800	17.864	VV	2445	59635	0.92%	0.124%
226	17.873	17.864	17.903	VV	1965	35662	0.55%	0.074%
227	17.928	17.903	17.947	VV	2174	44606	0.69%	0.093%
228	17.983	17.947	17.997	VV	2346	56708	0.87%	0.118%
229	18.017	17.997	18.032	VV	1715	29792	0.46%	0.062%
230	18.063	18.032	18.093	VV	11915	241611	3.72%	0.502%
231	18.114	18.093	18.134	VV	11899	178098	2.74%	0.370%
232	18.155	18.134	18.229	VV	18381	419621	6.46%	0.872%
233	18.239	18.229	18.260	VV	1991	25888	0.40%	0.054%
234	18.291	18.260	18.309	PV	4055	62680	0.96%	0.130%
235	18.319	18.309	18.364	VV	3859	71458	1.10%	0.149%
236	18.406	18.364	18.464	VV	18577	340460	5.24%	0.708%
237	18.522	18.464	18.547	VV	10280	214805	3.31%	0.447%
238	18.561	18.547	18.610	VV	5057	111303	1.71%	0.231%
239	18.628	18.610	18.644	VV	2678	40518	0.62%	0.084%
240	18.682	18.644	18.707	VV	1965	59316	0.91%	0.123%
241	18.730	18.707	18.747	VV	1663	28685	0.44%	0.060%
242	18.764	18.747	18.774	VV	1286	15919	0.25%	0.033%
243	18.804	18.774	18.830	VV	1918	39456	0.61%	0.082%
244	18.848	18.830	18.858	VV	1645	22295	0.34%	0.046%
245	18.921	18.858	18.977	VV	8649	320131	4.93%	0.665%
246	19.020	18.977	19.049	VV	4580	132870	2.05%	0.276%

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247	19.117	19.049	19.129	VV	4436	167420	2.58%	0.348%
248	19.179	19.129	19.188	VV	4784	145823	2.24%	0.303%
249	19.223	19.188	19.255	VV	5242	187101	2.88%	0.389%
250	19.302	19.255	19.329	VV	7879	227487	3.50%	0.473%
251	19.340	19.329	19.350	VV	5022	61599	0.95%	0.128%
252	19.359	19.350	19.367	VV	4981	49108	0.76%	0.102%
253	19.423	19.367	19.442	VV	7505	272479	4.19%	0.566%
254	19.505	19.442	19.520	VV	8409	329277	5.07%	0.684%
255	19.573	19.520	19.620	VV	15735	657427	10.12%	1.367%
256	19.657	19.620	19.719	VV	16278	818900	12.61%	1.702%
257	19.769	19.719	19.777	VV	14094	475224	7.32%	0.988%
258	19.788	19.777	19.796	VV	13967	151721	2.34%	0.315%
259	19.810	19.796	19.819	VV	13504	185726	2.86%	0.386%
260	19.868	19.819	19.887	VV	15238	558395	8.60%	1.161%
261	19.897	19.887	19.914	VV	13826	216232	3.33%	0.449%
262	19.968	19.914	20.000	VV	23225	962131	14.81%	2.000%
263	20.042	20.000	20.064	VV	21972	781079	12.02%	1.624%
264	20.107	20.064	20.132	VV	21343	854437	13.15%	1.776%
265	20.150	20.132	20.165	VV	21509	417866	6.43%	0.869%
266	20.214	20.165	20.229	VV	22310	813966	12.53%	1.692%
267	20.363	20.229	20.370	VV	25918	1971459	30.35%	4.098%
268	20.390	20.370	20.461	VV	28345	1463136	22.52%	3.042%
269	20.499	20.461	20.543	VV	27326	1282296	19.74%	2.666%
270	20.552	20.543	20.593	VV	25986	756298	11.64%	1.572%
271	20.606	20.593	20.644	VV	24099	686409	10.57%	1.427%
272	20.656	20.644	20.695	VV	20923	635005	9.77%	1.320%
273	20.701	20.695	20.719	VV	20978	280252	4.31%	0.583%
274	20.768	20.719	20.784	VV	20698	782869	12.05%	1.627%
275	20.792	20.784	20.807	VV	19691	264536	4.07%	0.550%
276	20.813	20.807	20.834	VV	18722	286377	4.41%	0.595%
277	20.888	20.834	20.921	VV	17942	900741	13.87%	1.872%
278	20.962	20.921	20.974	VV	16978	522051	8.04%	1.085%
279	20.980	20.974	21.002	VV	16911	275786	4.25%	0.573%
280	21.026	21.002	21.034	VV	16170	303985	4.68%	0.632%
281	21.045	21.034	21.064	VV	15820	277903	4.28%	0.578%
282	21.085	21.064	21.116	VV	14676	439908	6.77%	0.914%
283	21.125	21.116	21.145	VV	13136	223377	3.44%	0.464%
284	21.158	21.145	21.169	VV	13138	180876	2.78%	0.376%
285	21.177	21.169	21.272	VV	13084	666020	10.25%	1.385%
286	21.296	21.272	21.305	VV	9152	179148	2.76%	0.372%
287	21.313	21.305	21.338	VV	8795	168146	2.59%	0.350%
288	21.405	21.338	21.445	VV	9215	553340	8.52%	1.150%
289	21.459	21.445	21.502	VV	8750	253294	3.90%	0.527%
290	21.539	21.502	21.585	VV	6657	298572	4.60%	0.621%
291	21.593	21.585	21.614	VV	4749	69494	1.07%	0.144%
292	21.622	21.614	21.645	VV	3688	64866	1.00%	0.135%
293	21.661	21.645	21.714	VV	3322	83938	1.29%	0.174%
294	21.719	21.714	21.729	VV	852	4217	0.06%	0.009%
						Sum of corrected areas:	48105191	