

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC042003.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 13:48
 Sample : K3482-05DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.488	3.452	3.499	BV	19402	213959	12.67%	0.340%
2	3.514	3.499	3.530	VV	46556	412474	24.43%	0.655%
3	3.542	3.530	3.575	VV	11311	128320	7.60%	0.204%
4	3.622	3.575	3.636	PV	39743	444497	26.32%	0.706%
5	3.645	3.636	3.659	VV	24134	224991	13.32%	0.358%
6	3.692	3.659	3.725	VV	31331	626780	37.12%	0.996%
7	3.762	3.725	3.794	VV	83861	1216730	72.05%	1.934%
8	3.822	3.794	3.837	VV	28335	402517	23.84%	0.640%
9	3.863	3.837	3.890	VV	143280	1688652	100.00%	2.683%
10	3.898	3.890	3.909	VV	30432	292210	17.30%	0.464%
11	3.937	3.909	3.975	VV	90237	1422656	84.25%	2.261%
12	3.990	3.975	4.020	VV	26821	382034	22.62%	0.607%
13	4.038	4.020	4.055	VV	86353	765765	45.35%	1.217%
14	4.081	4.055	4.104	VV	52056	938496	55.58%	1.491%
15	4.112	4.104	4.128	VV	23629	241893	14.32%	0.384%
16	4.157	4.128	4.175	VV	94731	1021746	60.51%	1.624%
17	4.193	4.175	4.207	VV	33381	457406	27.09%	0.727%
18	4.224	4.207	4.239	VV	38861	589716	34.92%	0.937%
19	4.256	4.239	4.280	VV	46486	686504	40.65%	1.091%
20	4.309	4.280	4.318	VV	19962	275665	16.32%	0.438%
21	4.340	4.318	4.352	VV	51985	677538	40.12%	1.077%
22	4.367	4.352	4.391	VV	81097	992685	58.79%	1.577%
23	4.406	4.391	4.447	VV	34867	635819	37.65%	1.010%
24	4.477	4.447	4.494	VV	39271	628525	37.22%	0.999%
25	4.517	4.494	4.593	VV	40397	1369331	81.09%	2.176%
26	4.604	4.593	4.615	VV	16278	169996	10.07%	0.270%
27	4.630	4.615	4.655	VV	27833	419975	24.87%	0.667%
28	4.675	4.655	4.693	VV	16260	315901	18.71%	0.502%
29	4.723	4.693	4.746	VV	37459	843008	49.92%	1.340%
30	4.760	4.746	4.772	VV	57225	660743	39.13%	1.050%
31	4.782	4.772	4.794	VV	40757	467778	27.70%	0.743%
32	4.809	4.794	4.828	VV	166311	1677693	99.35%	2.666%
33	4.843	4.828	4.854	VV	59522	657167	38.92%	1.044%
34	4.862	4.854	4.878	VV	49873	581929	34.46%	0.925%
35	4.889	4.878	4.900	VV	39096	412220	24.41%	0.655%
36	4.928	4.900	4.946	VV	45565	873938	51.75%	1.389%

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37	4.969	4.946	4.990	VV	120895	1487215	88.07%	2.363%
38	5.000	4.990	5.014	VV	21381	276993	16.40%	0.440%
39	5.037	5.014	5.055	VV	67777	899355	53.26%	1.429%
40	5.077	5.055	5.091	VV	32332	531964	31.50%	0.845%
41	5.105	5.091	5.139	VV	37044	700597	41.49%	1.113%
42	5.162	5.139	5.173	VV	32999	422725	25.03%	0.672%
43	5.190	5.173	5.229	VV	48550	929107	55.02%	1.476%
44	5.252	5.229	5.262	VV	42643	502528	29.76%	0.799%
45	5.276	5.262	5.292	VV	71239	848542	50.25%	1.348%
46	5.302	5.292	5.339	VV	38757	753063	44.60%	1.197%
47	5.357	5.339	5.374	VV	19716	376700	22.31%	0.599%
48	5.394	5.374	5.440	VV	48812	1303654	77.20%	2.072%
49	5.455	5.440	5.469	VV	39218	551804	32.68%	0.877%
50	5.485	5.469	5.500	VV	44004	641895	38.01%	1.020%
51	5.515	5.500	5.534	VV	38398	619844	36.71%	0.985%
52	5.542	5.534	5.570	VV	25597	464665	27.52%	0.738%
53	5.596	5.570	5.609	VV	52646	788534	46.70%	1.253%
54	5.622	5.609	5.644	VV	55983	726667	43.03%	1.155%
55	5.661	5.644	5.672	VV	34439	408473	24.19%	0.649%
56	5.680	5.672	5.697	VV	29927	345666	20.47%	0.549%
57	5.725	5.697	5.736	VV	27701	512120	30.33%	0.814%
58	5.745	5.736	5.756	VV	25330	274051	16.23%	0.435%
59	5.779	5.756	5.815	VV	79425	1466490	86.84%	2.330%
60	5.830	5.815	5.849	VV	32377	556016	32.93%	0.884%
61	5.870	5.849	5.910	VV	77987	1651734	97.81%	2.625%
62	5.928	5.910	5.947	VV	63982	783033	46.37%	1.244%
63	5.995	5.947	6.023	VV	29236	955900	56.61%	1.519%
64	6.046	6.023	6.067	VV	29208	505729	29.95%	0.804%
65	6.089	6.067	6.117	VV	35929	797977	47.26%	1.268%
66	6.133	6.117	6.154	VV	30058	559151	33.11%	0.889%
67	6.168	6.154	6.203	VV	28881	654572	38.76%	1.040%
68	6.214	6.203	6.222	VV	15035	153102	9.07%	0.243%
69	6.242	6.222	6.253	VV	22725	360948	21.37%	0.574%
70	6.271	6.253	6.300	VV	40218	781218	46.26%	1.241%
71	6.321	6.300	6.341	VV	31483	625112	37.02%	0.993%
72	6.357	6.341	6.377	VV	42938	681268	40.34%	1.083%
73	6.389	6.377	6.429	VV	30741	779465	46.16%	1.239%
74	6.446	6.429	6.467	VV	26646	441003	26.12%	0.701%
75	6.495	6.467	6.539	VV	30265	909630	53.87%	1.446%
76	6.551	6.539	6.558	VV	18373	198479	11.75%	0.315%
77	6.567	6.558	6.577	VV	18546	191722	11.35%	0.305%
78	6.588	6.577	6.611	VV	19990	324702	19.23%	0.516%
79	6.651	6.611	6.666	VV	18194	510504	30.23%	0.811%
80	6.680	6.666	6.688	VV	18972	235393	13.94%	0.374%
81	6.710	6.688	6.734	VV	80551	1040356	61.61%	1.653%
82	6.761	6.734	6.809	VV	33710	880565	52.15%	1.399%
83	6.842	6.809	6.863	VV	22068	491629	29.11%	0.781%
84	6.878	6.863	6.925	VV	15781	478006	28.31%	0.760%
85	6.966	6.925	6.987	VV	15997	469619	27.81%	0.746%
86	7.032	6.987	7.044	VV	12300	361719	21.42%	0.575%
87	7.072	7.044	7.104	VV	19612	562624	33.32%	0.894%
88	7.121	7.104	7.145	VV	22350	397528	23.54%	0.632%
89	7.163	7.145	7.187	VV	13962	310185	18.37%	0.493%

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90	7.199	7.187	7.207	VV	12077	128880	7.63%	0.205%
91	7.218	7.207	7.242	VV	14022	222308	13.16%	0.353%
92	7.261	7.242	7.277	VV	32115	403453	23.89%	0.641%
93	7.287	7.277	7.308	VV	15948	224236	13.28%	0.356%
94	7.328	7.308	7.351	VV	15977	283247	16.77%	0.450%
95	7.366	7.351	7.431	VV	10532	321902	19.06%	0.512%
96	7.450	7.431	7.462	VV	7304	117696	6.97%	0.187%
97	7.485	7.462	7.517	VV	7347	206024	12.20%	0.327%
98	7.537	7.517	7.560	VV	6820	157388	9.32%	0.250%
99	7.574	7.560	7.590	VV	6885	113520	6.72%	0.180%
100	7.599	7.590	7.632	VV	6130	131885	7.81%	0.210%
101	7.654	7.632	7.695	VV	11277	258173	15.29%	0.410%
102	7.710	7.695	7.750	VV	5059	123369	7.31%	0.196%
103	7.873	7.855	7.905	VV	3184	93264	5.52%	0.148%
104	7.930	7.905	7.944	VV	5253	98919	5.86%	0.157%
105	7.956	7.944	7.977	VV	4639	69845	4.14%	0.111%
106	7.999	7.977	8.020	VV	5090	85928	5.09%	0.137%
107	8.044	8.020	8.060	VV	5252	87721	5.19%	0.139%
108	8.072	8.060	8.085	VV	4176	55280	3.27%	0.088%
109	8.099	8.085	8.146	VV	4558	100553	5.95%	0.160%
110	8.169	8.146	8.195	VV	11849	167209	9.90%	0.266%
111	8.203	8.195	8.219	VV	2792	35176	2.08%	0.056%
112	8.230	8.219	8.247	VV	2306	34026	2.01%	0.054%
113	8.286	8.247	8.299	VV	5785	102249	6.06%	0.162%
114	8.312	8.299	8.364	VV	5167	108323	6.41%	0.172%
115	8.395	8.364	8.425	VV	2790	74154	4.39%	0.118%
116	8.454	8.425	8.479	VV	2500	62339	3.69%	0.099%
117	8.489	8.479	8.505	VV	1284	17210	1.02%	0.027%
118	8.519	8.505	8.549	VV	1340	27551	1.63%	0.044%
119	8.563	8.549	8.586	VV	1168	22761	1.35%	0.036%
120	8.594	8.586	8.614	VV	883	12562	0.74%	0.020%
121	8.629	8.614	8.645	VV	966	16338	0.97%	0.026%
122	8.706	8.697	8.745	VV	1669	38995	2.31%	0.062%
123	8.762	8.745	8.780	VV	1318	23540	1.39%	0.037%
124	8.812	8.780	8.823	VV	1030	23131	1.37%	0.037%
125	8.834	8.823	8.854	VV	1133	15230	0.90%	0.024%
126	8.880	8.854	8.906	VV	4098	54896	3.25%	0.087%
127	8.929	8.906	8.948	VV	829	13732	0.81%	0.022%
128	8.964	8.948	8.979	VV	511	6655	0.39%	0.011%
129	9.000	8.979	9.015	VV	851	12111	0.72%	0.019%
130	9.030	9.015	9.044	VV	804	11521	0.68%	0.018%
131	9.062	9.044	9.090	VV	1084	18857	1.12%	0.030%
132	9.104	9.090	9.133	VV	609	13299	0.79%	0.021%
133	9.167	9.133	9.195	VV	778	18511	1.10%	0.029%
134	9.207	9.195	9.234	VV	542	8014	0.47%	0.013%
135	9.247	9.234	9.285	VV	326	6220	0.37%	0.010%
136	9.346	9.285	9.382	VV	1144	26663	1.58%	0.042%
137	9.400	9.382	9.434	VV	232	3747	0.22%	0.006%
138	9.458	9.434	9.515	VV	454	9112	0.54%	0.014%
139	9.539	9.515	9.593	PV	848	17479	1.04%	0.028%
140	9.620	9.593	9.649	VV	670	10790	0.64%	0.017%
141	9.664	9.649	9.679	VV	219	3320	0.20%	0.005%

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142	9.696	9.679	9.709	VV	347	4180	0.25%	0.007%
143	9.721	9.709	9.764	VV	310	5316	0.31%	0.008%
144	9.786	9.764	9.830	VV	202	4015	0.24%	0.006%
145	9.855	9.830	9.880	PV	293	5501	0.33%	0.009%
146	9.898	9.880	9.920	VV	404	6862	0.41%	0.011%
147	9.939	9.920	9.985	VV	385	9443	0.56%	0.015%
148	9.999	9.985	10.015	VV	198	2798	0.17%	0.004%
149	10.038	10.015	10.078	VV	193	4966	0.29%	0.008%
150	10.115	10.078	10.138	PV	177	3803	0.23%	0.006%
151	10.146	10.138	10.169	VV	98	1405	0.08%	0.002%
152	10.215	10.187	10.237	VV	141	1637	0.10%	0.003%
153	10.280	10.237	10.300	VV	268	4619	0.27%	0.007%
154	10.326	10.300	10.355	VV	855	12031	0.71%	0.019%
155	10.376	10.355	10.402	PV	197	3839	0.23%	0.006%
156	10.420	10.402	10.452	VV	284	5226	0.31%	0.008%
157	10.473	10.452	10.529	VV	282	5846	0.35%	0.009%
158	10.541	10.529	10.562	VV	102	1629	0.10%	0.003%
159	10.599	10.562	10.614	VV	287	6123	0.36%	0.010%
160	10.651	10.614	10.720	VV	521	16422	0.97%	0.026%
161	10.744	10.720	10.767	VV	660	10804	0.64%	0.017%
162	10.774	10.767	10.802	VV	302	4347	0.26%	0.007%
163	10.805	10.802	10.851	VV	151	2040	0.12%	0.003%
164	10.888	10.851	10.919	PV	227	5018	0.30%	0.008%
165	10.947	10.919	10.972	VV	370	6698	0.40%	0.011%
166	10.982	10.972	11.001	VV	213	2753	0.16%	0.004%
167	11.021	11.001	11.048	VV	254	5426	0.32%	0.009%
168	11.068	11.048	11.115	VV	233	6758	0.40%	0.011%
169	11.122	11.115	11.142	VV	118	1737	0.10%	0.003%
170	11.148	11.142	11.170	VV	146	1795	0.11%	0.003%
171	11.179	11.170	11.231	VV	139	4217	0.25%	0.007%
172	11.239	11.231	11.255	VV	215	1642	0.10%	0.003%
173	11.262	11.255	11.280	PV	111	1599	0.09%	0.003%
174	11.305	11.280	11.321	VV	366	4818	0.29%	0.008%
175	11.328	11.321	11.355	VV	146	3288	0.19%	0.005%
176	11.371	11.355	11.387	VV	366	5067	0.30%	0.008%
177	11.395	11.387	11.418	VV	158	2617	0.15%	0.004%
178	11.465	11.418	11.491	VV	404	8479	0.50%	0.013%
179	11.528	11.514	11.551	PV	126	1758	0.10%	0.003%
180	11.575	11.551	11.620	VV	225	4369	0.26%	0.007%
181	11.628	11.620	11.647	VV	163	1666	0.10%	0.003%
182	11.697	11.647	11.752	VV	12467	142313	8.43%	0.226%
183	11.776	11.752	11.827	VV	427	9520	0.56%	0.015%
184	11.856	11.827	11.881	VV	242	5049	0.30%	0.008%
185	11.896	11.881	11.924	VV	146	3036	0.18%	0.005%
186	11.934	11.924	11.957	VV	159	2101	0.12%	0.003%
187	11.975	11.957	12.001	PV	249	3640	0.22%	0.006%
188	12.038	12.001	12.087	VV	416	10743	0.64%	0.017%
189	12.092	12.087	12.119	VV	127	1794	0.11%	0.003%
190	12.145	12.119	12.201	VV	196	6435	0.38%	0.010%
191	12.222	12.201	12.251	VV	165	2894	0.17%	0.005%
192	12.295	12.251	12.361	VV	209	5782	0.34%	0.009%
193	12.382	12.361	12.405	VV	119	2404	0.14%	0.004%
194	12.415	12.405	12.426	VV	176	1372	0.08%	0.002%

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195	12.438	12.426	12.454	VV	133	1650	0.10%	0.003%
196	12.505	12.472	12.585	VV	173	6186	0.37%	0.010%
197	12.619	12.585	12.649	VV	271	6407	0.38%	0.010%
198	12.677	12.649	12.725	VV	421	9370	0.55%	0.015%
199	12.758	12.725	12.788	VV	461	9259	0.55%	0.015%
200	12.796	12.788	12.868	VV	306	6457	0.38%	0.010%
201	12.898	12.868	12.908	PV	147	2348	0.14%	0.004%
202	12.916	12.908	12.938	VV	129	1914	0.11%	0.003%
203	12.946	12.938	12.956	VV	123	1272	0.08%	0.002%
204	12.968	12.956	12.981	VV	132	1235	0.07%	0.002%
205	13.006	12.981	13.024	VV	144	2305	0.14%	0.004%
206	13.054	13.024	13.065	VV	790	9612	0.57%	0.015%
207	13.079	13.065	13.096	VV	857	11155	0.66%	0.018%
208	13.123	13.096	13.201	VV	8590	111154	6.58%	0.177%
209	13.230	13.201	13.252	VV	260	4295	0.25%	0.007%
210	13.288	13.252	13.329	VV	385	8968	0.53%	0.014%
211	13.341	13.329	13.371	VV	187	2718	0.16%	0.004%
212	13.402	13.385	13.421	VV	120	1825	0.11%	0.003%
213	13.435	13.421	13.487	VV	112	2790	0.17%	0.004%
214	13.518	13.487	13.537	VV	193	3458	0.20%	0.005%
215	13.548	13.537	13.569	VV	117	1430	0.08%	0.002%
216	13.644	13.617	13.708	VV	200	8190	0.48%	0.013%
217	13.736	13.708	13.772	VV	286	7441	0.44%	0.012%
218	13.786	13.772	13.805	VV	184	3013	0.18%	0.005%
219	13.820	13.805	13.847	VV	245	4081	0.24%	0.006%
220	13.872	13.847	13.948	VV	383	10994	0.65%	0.017%
221	13.961	13.948	13.985	VV	129	2128	0.13%	0.003%
222	14.006	13.998	14.030	VV	100	1330	0.08%	0.002%
223	14.038	14.030	14.074	VV	155	1551	0.09%	0.002%
224	14.107	14.074	14.170	PV	222	6547	0.39%	0.010%
225	14.201	14.189	14.223	VV	120	1918	0.11%	0.003%
226	14.236	14.223	14.244	VV	117	1057	0.06%	0.002%
227	14.262	14.244	14.291	VV	132	2675	0.16%	0.004%
228	14.311	14.291	14.321	VV	167	1761	0.10%	0.003%
229	14.349	14.321	14.371	VV	145	2987	0.18%	0.005%
230	14.434	14.371	14.460	VV	289	7327	0.43%	0.012%
231	14.474	14.460	14.481	VV	106	1143	0.07%	0.002%
232	14.499	14.481	14.515	VV	169	2152	0.13%	0.003%
233	14.531	14.515	14.540	VV	125	1702	0.10%	0.003%
234	14.588	14.540	14.611	VV	224	7001	0.41%	0.011%
235	14.628	14.611	14.641	VV	151	2352	0.14%	0.004%
236	14.685	14.641	14.721	VV	123	3897	0.23%	0.006%
237	14.724	14.721	14.766	VV	89	1278	0.08%	0.002%
238	14.811	14.790	14.841	VV	170	2653	0.16%	0.004%
239	14.932	14.841	14.940	VV	322	7716	0.46%	0.012%
240	14.966	14.940	15.043	VV	705	19610	1.16%	0.031%
241	15.057	15.043	15.071	VV	143	1536	0.09%	0.002%
242	15.117	15.071	15.132	VV	209	4231	0.25%	0.007%
243	15.156	15.132	15.221	VV	171	5303	0.31%	0.008%
244	15.249	15.221	15.271	VV	150	2503	0.15%	0.004%
245	15.303	15.271	15.328	PV	110	1970	0.12%	0.003%
246	15.374	15.328	15.434	VV	547	17494	1.04%	0.028%

					rterres			
247	15.446	15.434	15.467	VV	171	2329	0.14%	0.004%
248	15.487	15.467	15.543	VV	435	8930	0.53%	0.014%
249	15.580	15.543	15.598	VV	155	3175	0.19%	0.005%
250	15.630	15.618	15.656	VV	76	1026	0.06%	0.002%
251	15.684	15.656	15.715	VV	66	1323	0.08%	0.002%
252	15.765	15.715	15.811	PV	180	6080	0.36%	0.010%
253	15.832	15.811	15.846	VV	109	1796	0.11%	0.003%
254	15.885	15.846	15.907	VV	108	1914	0.11%	0.003%
255	15.945	15.907	15.959	VV	143	2910	0.17%	0.005%
256	15.988	15.959	16.015	VV	714	10529	0.62%	0.017%
257	16.021	16.015	16.036	VV	132	1538	0.09%	0.002%
258	16.045	16.036	16.064	VV	129	1175	0.07%	0.002%
259	16.127	16.064	16.184	PV	245	6067	0.36%	0.010%
260	16.209	16.184	16.230	VV	88	1187	0.07%	0.002%
261	16.331	16.230	16.344	VV	97	4740	0.28%	0.008%
262	16.371	16.344	16.383	PV	468	2326	0.14%	0.004%
263	16.434	16.383	16.444	VV	229	3745	0.22%	0.006%
264	16.470	16.444	16.535	VV	1172	24261	1.44%	0.039%
265	16.547	16.535	16.565	VV	259	1959	0.12%	0.003%
266	16.623	16.565	16.631	VV	143	3200	0.19%	0.005%
267	16.652	16.631	16.665	VV	105	1720	0.10%	0.003%
268	16.702	16.665	16.722	PV	107	2086	0.12%	0.003%
269	16.751	16.722	16.762	PV	90	1036	0.06%	0.002%
270	16.817	16.762	16.850	VV	413	11324	0.67%	0.018%
271	16.871	16.850	16.885	VV	244	3955	0.23%	0.006%
272	16.896	16.885	16.902	VV	177	1533	0.09%	0.002%
273	16.935	16.902	16.964	VV	1976	29892	1.77%	0.048%
274	16.978	16.964	16.995	VV	254	3067	0.18%	0.005%
275	17.045	16.995	17.056	VV	111	2770	0.16%	0.004%
276	17.068	17.056	17.084	VV	144	1479	0.09%	0.002%
277	17.212	17.084	17.221	VV	166	5639	0.33%	0.009%
278	17.275	17.221	17.291	VV	82	3366	0.20%	0.005%
279	17.385	17.291	17.437	PV	2683	41944	2.48%	0.067%
280	17.478	17.437	17.495	PV	395	6589	0.39%	0.010%
281	17.523	17.495	17.532	VV	173	3520	0.21%	0.006%
282	17.820	17.532	17.858	VV	3357	68600	4.06%	0.109%
283	17.878	17.858	17.890	VV	147	2036	0.12%	0.003%
284	17.909	17.890	17.935	VV	185	2982	0.18%	0.005%
285	18.090	17.935	18.124	PV	513	12026	0.71%	0.019%
286	18.242	18.124	18.281	PV	3354	60667	3.59%	0.096%
287	18.320	18.281	18.330	VV	86	2129	0.13%	0.003%
288	18.507	18.330	18.521	PV	308	14400	0.85%	0.023%
289	18.650	18.521	18.691	VV	3326	61579	3.65%	0.098%
290	18.709	18.691	18.722	VV	155	1753	0.10%	0.003%
291	19.047	18.722	19.105	PV	3110	152584	9.04%	0.242%
Sum of corrected areas:						62927977		

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