

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041494.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 5:05
 Sample : K2643-09DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.480	3.452	3.559	BV	96	2157	0.11%	0.009%
2	3.571	3.559	3.601	PV	122	1256	0.06%	0.005%
3	3.634	3.601	3.658	VV	150	2796	0.14%	0.011%
4	3.680	3.658	3.722	VV	140	3716	0.19%	0.015%
5	3.760	3.722	3.797	VV	180	4781	0.24%	0.019%
6	3.805	3.797	3.841	VV	195	3093	0.15%	0.012%
7	3.864	3.841	3.887	PV	191	3786	0.19%	0.015%
8	3.894	3.887	3.906	VV	165	1298	0.06%	0.005%
9	3.933	3.906	3.944	VV	198	2325	0.12%	0.009%
10	3.961	3.944	4.017	VV	218	5566	0.28%	0.022%
11	4.031	4.017	4.091	VV	175	4787	0.24%	0.019%
12	4.132	4.091	4.169	VV	412	7396	0.37%	0.030%
13	4.177	4.169	4.254	VV	124	6356	0.32%	0.025%
14	4.259	4.254	4.291	VV	160	2260	0.11%	0.009%
15	4.305	4.291	4.316	VV	172	2079	0.10%	0.008%
16	4.340	4.316	4.368	VV	189	4371	0.22%	0.017%
17	4.397	4.368	4.466	VV	202	7046	0.35%	0.028%
18	4.474	4.466	4.505	VV	127	2762	0.14%	0.011%
19	4.526	4.505	4.541	VV	188	3068	0.15%	0.012%
20	4.548	4.541	4.561	VV	140	1587	0.08%	0.006%
21	4.591	4.561	4.672	VV	197	9321	0.47%	0.037%
22	4.703	4.672	4.735	VV	193	4608	0.23%	0.018%
23	4.753	4.735	4.796	VV	159	4141	0.21%	0.017%
24	4.806	4.796	4.824	VV	143	1618	0.08%	0.006%
25	4.840	4.824	4.873	VV	187	2650	0.13%	0.011%
26	4.886	4.873	4.945	VV	150	3804	0.19%	0.015%
27	4.953	4.945	4.992	VV	115	2134	0.11%	0.009%
28	5.034	4.992	5.054	VV	123	3202	0.16%	0.013%
29	5.065	5.054	5.077	VV	105	1080	0.05%	0.004%
30	5.092	5.077	5.131	PV	85	2547	0.13%	0.010%
31	5.141	5.131	5.171	VV	128	2307	0.12%	0.009%
32	5.186	5.171	5.221	VV	201	3372	0.17%	0.013%
33	5.244	5.221	5.263	VV	221	2778	0.14%	0.011%
34	5.288	5.263	5.336	VV	139	3234	0.16%	0.013%
35	5.406	5.356	5.469	VV	234	6523	0.33%	0.026%
36	5.482	5.469	5.496	VV	108	1351	0.07%	0.005%

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37	5.509	5.496	5.521	VV	107	1007	0.05%	0.004%
38	5.539	5.521	5.568	VV	121	2605	0.13%	0.010%
39	5.586	5.568	5.605	VV	260	3339	0.17%	0.013%
40	5.624	5.605	5.661	VV	332	5253	0.26%	0.021%
41	5.681	5.661	5.699	VV	128	1909	0.10%	0.008%
42	5.720	5.699	5.764	VV	107	3128	0.16%	0.012%
43	5.778	5.764	5.816	VV	203	3405	0.17%	0.014%
44	5.878	5.832	5.907	VV	158	4517	0.23%	0.018%
45	5.927	5.907	5.980	VV	196	4265	0.21%	0.017%
46	5.990	5.980	6.031	VV	132	1893	0.09%	0.008%
47	6.045	6.031	6.064	PV	103	1524	0.08%	0.006%
48	6.085	6.064	6.108	VV	153	2686	0.13%	0.011%
49	6.143	6.121	6.172	VV	559	7245	0.36%	0.029%
50	6.185	6.172	6.258	VV	160	5441	0.27%	0.022%
51	6.278	6.258	6.339	VV	295	8144	0.41%	0.033%
52	6.348	6.339	6.364	VV	166	1776	0.09%	0.007%
53	6.408	6.364	6.424	VV	270	5550	0.28%	0.022%
54	6.439	6.424	6.509	VV	247	8399	0.42%	0.034%
55	6.516	6.509	6.533	VV	190	2506	0.13%	0.010%
56	6.563	6.533	6.648	VV	317	10383	0.52%	0.041%
57	6.659	6.648	6.675	VV	128	1585	0.08%	0.006%
58	6.712	6.675	6.736	VV	300	5343	0.27%	0.021%
59	6.761	6.736	6.811	VV	240	5417	0.27%	0.022%
60	6.846	6.811	6.863	VV	188	3476	0.17%	0.014%
61	6.893	6.863	6.951	VV	180	6372	0.32%	0.025%
62	6.972	6.951	6.986	VV	233	3163	0.16%	0.013%
63	7.007	6.986	7.018	VV	148	2076	0.10%	0.008%
64	7.032	7.018	7.054	PV	177	2800	0.14%	0.011%
65	7.073	7.054	7.107	VV	276	5637	0.28%	0.023%
66	7.121	7.107	7.146	VV	226	4136	0.21%	0.017%
67	7.194	7.146	7.240	VV	677	14023	0.70%	0.056%
68	7.264	7.240	7.301	VV	388	8626	0.43%	0.034%
69	7.328	7.301	7.400	VV	663	15585	0.78%	0.062%
70	7.480	7.400	7.521	VV	653	20331	1.02%	0.081%
71	7.532	7.521	7.538	VV	133	1347	0.07%	0.005%
72	7.546	7.538	7.565	VV	143	2065	0.10%	0.008%
73	7.578	7.565	7.609	VV	204	2972	0.15%	0.012%
74	7.659	7.609	7.749	VV	234	8537	0.43%	0.034%
75	7.887	7.850	7.950	VV	807	29865	1.49%	0.119%
76	7.960	7.950	7.980	VV	311	3828	0.19%	0.015%
77	8.002	7.980	8.025	VV	299	5697	0.28%	0.023%
78	8.070	8.025	8.085	VV	342	9841	0.49%	0.039%
79	8.100	8.085	8.151	VV	353	9385	0.47%	0.037%
80	8.170	8.151	8.198	VV	884	15038	0.75%	0.060%
81	8.208	8.198	8.218	VV	298	3311	0.17%	0.013%
82	8.238	8.218	8.271	VV	380	9737	0.49%	0.039%
83	8.286	8.271	8.300	VV	1075	12782	0.64%	0.051%
84	8.315	8.300	8.328	VV	1163	14327	0.72%	0.057%
85	8.346	8.328	8.378	VV	1357	22063	1.10%	0.088%
86	8.411	8.378	8.431	VV	1749	21291	1.07%	0.085%
87	8.469	8.431	8.506	VV	836	18182	0.91%	0.073%
88	8.523	8.506	8.539	VV	327	4190	0.21%	0.017%
89	8.561	8.539	8.618	VV	300	7490	0.37%	0.030%

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90	8.765	8.738	8.791	VV	878	15713	0.79%	0.063%
91	8.809	8.791	8.841	VV	479	10747	0.54%	0.043%
92	8.882	8.841	8.905	VV	940	18036	0.90%	0.072%
93	8.914	8.905	8.945	VV	296	5732	0.29%	0.023%
94	9.001	8.945	9.019	VV	712	15880	0.79%	0.063%
95	9.036	9.019	9.050	VV	638	8220	0.41%	0.033%
96	9.069	9.050	9.091	VV	633	11986	0.60%	0.048%
97	9.105	9.091	9.133	VV	438	9880	0.49%	0.039%
98	9.167	9.133	9.191	VV	1910	29673	1.48%	0.119%
99	9.210	9.191	9.253	VV	707	14066	0.70%	0.056%
100	9.264	9.253	9.284	VV	255	3379	0.17%	0.013%
101	9.352	9.284	9.390	VV	1238	32471	1.62%	0.130%
102	9.411	9.390	9.422	VV	244	3750	0.19%	0.015%
103	9.461	9.422	9.481	VV	592	10647	0.53%	0.043%
104	9.506	9.481	9.515	VV	281	3566	0.18%	0.014%
105	9.545	9.515	9.563	VV	1328	17738	0.89%	0.071%
106	9.570	9.563	9.597	VV	521	6701	0.34%	0.027%
107	9.624	9.597	9.653	VV	811	14413	0.72%	0.058%
108	9.668	9.653	9.681	VV	306	4298	0.21%	0.017%
109	9.696	9.681	9.711	VV	453	6805	0.34%	0.027%
110	9.720	9.711	9.738	VV	464	5846	0.29%	0.023%
111	9.751	9.738	9.781	VV	268	5690	0.28%	0.023%
112	9.787	9.781	9.796	VV	173	1524	0.08%	0.006%
113	9.807	9.796	9.841	VV	198	3904	0.20%	0.016%
114	9.864	9.841	9.889	VV	590	10427	0.52%	0.042%
115	9.903	9.889	9.920	VV	402	6260	0.31%	0.025%
116	9.942	9.920	9.995	VV	1924	32124	1.61%	0.128%
117	10.005	9.995	10.011	VV	179	1375	0.07%	0.005%
118	10.036	10.011	10.045	VV	203	3137	0.16%	0.013%
119	10.058	10.045	10.088	VV	212	3595	0.18%	0.014%
120	10.121	10.102	10.184	VV	259	5045	0.25%	0.020%
121	10.218	10.184	10.235	PV	98	1956	0.10%	0.008%
122	10.285	10.235	10.307	VV	468	7598	0.38%	0.030%
123	10.333	10.307	10.363	VV	895	14561	0.73%	0.058%
124	10.392	10.363	10.402	VV	597	9743	0.49%	0.039%
125	10.420	10.402	10.445	VV	988	14500	0.73%	0.058%
126	10.465	10.445	10.502	VV	795	13072	0.65%	0.052%
127	10.538	10.502	10.571	VV	539	12154	0.61%	0.049%
128	10.602	10.571	10.637	VV	689	16069	0.80%	0.064%
129	10.678	10.637	10.722	VV	2242	39021	1.95%	0.156%
130	10.749	10.722	10.863	VV	1468	34133	1.71%	0.136%
131	10.907	10.863	10.921	VV	337	7112	0.36%	0.028%
132	10.943	10.921	10.981	VV	5734	64696	3.24%	0.258%
133	11.018	10.981	11.055	VV	2000	28312	1.42%	0.113%
134	11.072	11.055	11.111	VV	361	8581	0.43%	0.034%
135	11.128	11.111	11.170	VV	360	6665	0.33%	0.027%
136	11.185	11.170	11.205	VV	218	3148	0.16%	0.013%
137	11.244	11.205	11.270	VV	442	11126	0.56%	0.044%
138	11.306	11.270	11.323	VV	652	12488	0.62%	0.050%
139	11.334	11.323	11.352	VV	461	6034	0.30%	0.024%
140	11.378	11.352	11.401	VV	2166	28668	1.43%	0.115%
141	11.425	11.401	11.441	VV	370	7508	0.38%	0.030%

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142	11.468	11.441	11.505	VV	1580	25032	1.25%	0.100%
143	11.535	11.505	11.557	VV	363	5347	0.27%	0.021%
144	11.593	11.557	11.624	PV	756	13492	0.67%	0.054%
145	11.633	11.624	11.655	VV	281	3151	0.16%	0.013%
146	11.703	11.655	11.729	VV	72483	772715	38.65%	3.087%
147	11.741	11.729	11.757	VV	1957	22934	1.15%	0.092%
148	11.773	11.757	11.808	VV	2200	28213	1.41%	0.113%
149	11.859	11.808	11.875	VV	1502	28759	1.44%	0.115%
150	11.891	11.875	11.906	VV	1500	16712	0.84%	0.067%
151	11.922	11.906	11.965	VV	1646	20561	1.03%	0.082%
152	11.982	11.965	12.005	VV	316	4643	0.23%	0.019%
153	12.046	12.005	12.071	PV	1876	28993	1.45%	0.116%
154	12.097	12.071	12.120	VV	914	13523	0.68%	0.054%
155	12.143	12.120	12.178	VV	492	7822	0.39%	0.031%
156	12.211	12.178	12.228	VV	591	7731	0.39%	0.031%
157	12.244	12.228	12.256	VV	352	3710	0.19%	0.015%
158	12.280	12.256	12.308	VV	994	14968	0.75%	0.060%
159	12.322	12.308	12.341	VV	267	3176	0.16%	0.013%
160	12.357	12.341	12.375	VV	255	3521	0.18%	0.014%
161	12.389	12.375	12.405	VV	279	3844	0.19%	0.015%
162	12.421	12.405	12.448	VV	702	10901	0.55%	0.044%
163	12.461	12.448	12.471	VV	316	4138	0.21%	0.017%
164	12.501	12.471	12.510	VV	434	8415	0.42%	0.034%
165	12.530	12.510	12.571	VV	801	15511	0.78%	0.062%
166	12.640	12.571	12.659	PV	2098	36546	1.83%	0.146%
167	12.683	12.659	12.725	VV	2594	48667	2.43%	0.194%
168	12.757	12.725	12.795	VV	7803	93012	4.65%	0.372%
169	12.806	12.795	12.838	VV	222	2708	0.14%	0.011%
170	12.855	12.838	12.871	PV	234	2778	0.14%	0.011%
171	12.887	12.871	12.899	VV	340	4720	0.24%	0.019%
172	12.906	12.899	12.927	VV	322	3816	0.19%	0.015%
173	12.945	12.927	12.988	VV	768	14395	0.72%	0.058%
174	13.002	12.988	13.025	VV	369	5719	0.29%	0.023%
175	13.055	13.025	13.090	PV	7606	90039	4.50%	0.360%
176	13.130	13.090	13.157	VV	49821	600972	30.06%	2.401%
177	13.171	13.157	13.215	VV	2615	39493	1.98%	0.158%
178	13.230	13.215	13.271	VV	550	13046	0.65%	0.052%
179	13.295	13.271	13.333	VV	1847	33500	1.68%	0.134%
180	13.348	13.333	13.365	VV	792	11159	0.56%	0.045%
181	13.385	13.365	13.431	VV	886	14910	0.75%	0.060%
182	13.449	13.431	13.463	PV	522	6237	0.31%	0.025%
183	13.477	13.463	13.493	VV	482	6977	0.35%	0.028%
184	13.516	13.493	13.539	VV	867	15146	0.76%	0.061%
185	13.559	13.539	13.586	VV	456	7802	0.39%	0.031%
186	13.641	13.586	13.668	VV	2157	36489	1.83%	0.146%
187	13.692	13.668	13.700	VV	372	5509	0.28%	0.022%
188	13.749	13.700	13.771	VV	1420	28459	1.42%	0.114%
189	13.789	13.771	13.811	VV	1300	17883	0.89%	0.071%
190	13.826	13.811	13.852	VV	620	11135	0.56%	0.044%
191	13.879	13.852	13.901	VV	1945	32157	1.61%	0.128%
192	13.917	13.901	13.941	VV	1500	23022	1.15%	0.092%
193	13.959	13.941	13.981	VV	1114	14454	0.72%	0.058%
194	14.028	13.981	14.052	VV	245	6377	0.32%	0.025%

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195	14.111	14.052	14.138	PV	535	15379	0.77%	0.061%
196	14.175	14.138	14.191	VV	233	6097	0.31%	0.024%
197	14.349	14.191	14.361	VV	683	35694	1.79%	0.143%
198	14.374	14.361	14.418	VV	839	18421	0.92%	0.074%
199	14.440	14.418	14.463	VV	1932	26674	1.33%	0.107%
200	14.500	14.463	14.526	VV	687	20939	1.05%	0.084%
201	14.555	14.526	14.571	VV	1095	19166	0.96%	0.077%
202	14.581	14.571	14.597	VV	516	6413	0.32%	0.026%
203	14.617	14.597	14.635	VV	1350	15885	0.79%	0.063%
204	14.677	14.635	14.700	VV	549	15484	0.77%	0.062%
205	14.738	14.700	14.761	VV	451	9382	0.47%	0.037%
206	14.815	14.761	14.825	VV	321	10280	0.51%	0.041%
207	14.834	14.825	14.849	VV	215	1973	0.10%	0.008%
208	14.879	14.849	14.892	PV	297	4329	0.22%	0.017%
209	14.927	14.892	14.946	VV	3897	50444	2.52%	0.202%
210	14.969	14.946	15.003	VV	4594	72470	3.63%	0.289%
211	15.021	15.003	15.041	VV	465	7791	0.39%	0.031%
212	15.086	15.041	15.113	VV	1088	25696	1.29%	0.103%
213	15.126	15.113	15.146	VV	620	9301	0.47%	0.037%
214	15.168	15.146	15.197	VV	469	9520	0.48%	0.038%
215	15.244	15.197	15.271	PV	625	14545	0.73%	0.058%
216	15.317	15.271	15.328	VV	210	6305	0.32%	0.025%
217	15.375	15.328	15.431	VV	1973	57057	2.85%	0.228%
218	15.451	15.431	15.471	VV	407	6565	0.33%	0.026%
219	15.498	15.471	15.535	VV	2001	33672	1.68%	0.135%
220	15.554	15.535	15.566	VV	508	6919	0.35%	0.028%
221	15.599	15.566	15.619	VV	1728	26290	1.32%	0.105%
222	15.636	15.619	15.664	VV	820	11211	0.56%	0.045%
223	15.764	15.664	15.814	VV	1135	38913	1.95%	0.155%
224	15.839	15.814	15.856	VV	439	6881	0.34%	0.027%
225	15.889	15.856	15.906	PV	399	7875	0.39%	0.031%
226	15.956	15.906	15.972	VV	609	14997	0.75%	0.060%
227	15.998	15.972	16.022	VV	2911	43985	2.20%	0.176%
228	16.038	16.022	16.058	VV	659	11153	0.56%	0.045%
229	16.064	16.058	16.084	VV	265	3461	0.17%	0.014%
230	16.105	16.084	16.118	VV	272	3565	0.18%	0.014%
231	16.139	16.118	16.151	VV	245	2871	0.14%	0.011%
232	16.200	16.151	16.221	PV	825	19716	0.99%	0.079%
233	16.232	16.221	16.251	VV	485	4758	0.24%	0.019%
234	16.305	16.251	16.331	PV	732	21391	1.07%	0.085%
235	16.401	16.331	16.424	VV	938	28198	1.41%	0.113%
236	16.481	16.424	16.538	VV	7210	125725	6.29%	0.502%
237	16.613	16.538	16.629	PV	1216	24504	1.23%	0.098%
238	16.643	16.629	16.655	VV	703	9101	0.46%	0.036%
239	16.674	16.655	16.684	VV	569	8411	0.42%	0.034%
240	16.706	16.684	16.728	VV	748	11477	0.57%	0.046%
241	16.803	16.728	16.835	VV	2288	52256	2.61%	0.209%
242	16.859	16.835	16.888	VV	2705	38155	1.91%	0.152%
243	16.946	16.888	16.971	PV	6293	102646	5.13%	0.410%
244	16.986	16.971	17.004	VV	1449	23301	1.17%	0.093%
245	17.018	17.004	17.033	VV	973	11338	0.57%	0.045%
246	17.102	17.033	17.111	VV	763	18849	0.94%	0.075%

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247	17.133	17.111	17.157	VV	606	13586	0.68%	0.054%
248	17.212	17.157	17.250	VV	968	32509	1.63%	0.130%
249	17.271	17.250	17.307	VV	811	14140	0.71%	0.056%
250	17.356	17.307	17.364	VV	659	12965	0.65%	0.052%
251	17.395	17.364	17.421	VV	7716	108045	5.40%	0.432%
252	17.447	17.421	17.461	PV	475	7515	0.38%	0.030%
253	17.480	17.461	17.499	VV	767	8568	0.43%	0.034%
254	17.525	17.499	17.550	PV	1467	22159	1.11%	0.089%
255	17.580	17.550	17.596	VV	889	14638	0.73%	0.058%
256	17.676	17.596	17.688	VV	829	24496	1.23%	0.098%
257	17.706	17.688	17.715	VV	721	7078	0.35%	0.028%
258	17.832	17.715	17.872	VV	9207	189231	9.47%	0.756%
259	17.898	17.872	17.919	VV	621	9823	0.49%	0.039%
260	17.996	17.919	18.058	PV	2868	78864	3.95%	0.315%
261	18.169	18.058	18.177	VV	1021	41152	2.06%	0.164%
262	18.253	18.177	18.287	VV	8745	206531	10.33%	0.825%
263	18.363	18.287	18.381	VV	4614	133007	6.65%	0.531%
264	18.394	18.381	18.408	VV	3174	44029	2.20%	0.176%
265	18.435	18.408	18.445	VV	2552	51567	2.58%	0.206%
266	18.482	18.445	18.500	VV	3603	94419	4.72%	0.377%
267	18.521	18.500	18.541	VV	3045	73247	3.66%	0.293%
268	18.566	18.541	18.583	VV	2966	67341	3.37%	0.269%
269	18.661	18.583	18.701	VV	9767	278538	13.93%	1.113%
270	18.785	18.701	18.805	VV	4807	188772	9.44%	0.754%
271	18.833	18.805	18.849	VV	5041	112831	5.64%	0.451%
272	18.879	18.849	18.891	VV	4257	105810	5.29%	0.423%
273	18.926	18.891	18.935	VV	5431	132469	6.63%	0.529%
274	19.059	18.935	19.091	VV	11951	659463	32.99%	2.634%
275	19.114	19.091	19.145	VV	7610	218412	10.93%	0.873%
276	19.182	19.145	19.221	VV	7694	310427	15.53%	1.240%
277	19.330	19.221	19.348	VV	8350	567905	28.41%	2.269%
278	19.366	19.348	19.373	VV	7714	115489	5.78%	0.461%
279	19.444	19.373	19.467	VV	14245	565735	28.30%	2.260%
280	19.492	19.467	19.523	VV	11465	361883	18.10%	1.446%
281	19.586	19.523	19.618	VV	11990	639934	32.01%	2.556%
282	19.727	19.618	19.748	VV	12043	870164	43.53%	3.476%
283	19.817	19.748	19.838	VV	17705	748506	37.44%	2.990%
284	20.010	19.838	20.031	VV	20181	1999008	100.00%	7.986%
285	20.056	20.031	20.065	VV	20231	408723	20.45%	1.633%
286	20.087	20.065	20.119	VV	20537	652862	32.66%	2.608%
287	20.181	20.119	20.215	VV	24729	1272304	63.65%	5.083%
288	20.336	20.215	20.345	VV	26146	1875971	93.85%	7.494%
289	20.371	20.345	20.381	VV	26424	561119	28.07%	2.242%
290	20.402	20.381	20.421	VV	26740	622453	31.14%	2.487%
291	20.434	20.421	20.485	VV	24836	917411	45.89%	3.665%
292	20.543	20.485	20.589	VV	27160	1566748	78.38%	6.259%
293	20.607	20.589	20.684	VV	24675	1286839	64.37%	5.141%
294	20.695	20.684	20.721	VV	20324	440153	22.02%	1.758%
295	20.780	20.721	20.859	VV	21815	1643272	82.20%	6.564%

Sum of corrected areas: 25032901