

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030624.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 6:17
 Sample : K4787-03DL 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.442	3.408	3.452	VV	168	2674	0.04%	0.009%
2	3.472	3.452	3.492	VV	142	2154	0.03%	0.008%
3	3.514	3.492	3.537	VV	118	1932	0.03%	0.007%
4	3.564	3.537	3.575	VV	147	1862	0.03%	0.007%
5	3.617	3.597	3.665	VV	143	3779	0.05%	0.013%
6	3.685	3.665	3.709	VV	174	2629	0.04%	0.009%
7	3.726	3.709	3.775	VV	122	2957	0.04%	0.010%
8	3.788	3.775	3.813	VV	163	2940	0.04%	0.010%
9	3.819	3.813	3.832	VV	146	1384	0.02%	0.005%
10	3.839	3.832	3.858	VV	134	1432	0.02%	0.005%
11	3.907	3.858	3.919	PV	198	4935	0.07%	0.017%
12	3.974	3.919	4.013	VV	371	10173	0.15%	0.036%
13	4.024	4.013	4.034	VV	226	1763	0.03%	0.006%
14	4.064	4.034	4.103	VV	164	5697	0.08%	0.020%
15	4.111	4.103	4.164	VV	188	4890	0.07%	0.017%
16	4.198	4.164	4.219	VV	214	4877	0.07%	0.017%
17	4.234	4.219	4.244	VV	157	1649	0.02%	0.006%
18	4.257	4.244	4.265	VV	114	1214	0.02%	0.004%
19	4.296	4.265	4.305	VV	170	2756	0.04%	0.010%
20	4.319	4.305	4.352	VV	148	3387	0.05%	0.012%
21	4.370	4.352	4.548	VV	170	14726	0.21%	0.052%
22	4.570	4.548	4.610	VV	162	4402	0.06%	0.015%
23	4.620	4.610	4.635	VV	136	1334	0.02%	0.005%
24	4.647	4.635	4.663	PV	132	1366	0.02%	0.005%
25	4.673	4.663	4.688	VV	117	1177	0.02%	0.004%
26	4.694	4.688	4.712	VV	117	1232	0.02%	0.004%
27	4.746	4.712	4.757	VV	179	3068	0.04%	0.011%
28	4.773	4.757	4.802	VV	161	2541	0.04%	0.009%
29	4.811	4.802	4.825	VV	99	1068	0.02%	0.004%
30	4.854	4.845	4.882	VV	179	1667	0.02%	0.006%
31	4.889	4.882	4.900	VV	112	1243	0.02%	0.004%
32	4.914	4.900	4.925	VV	135	1721	0.02%	0.006%
33	4.935	4.925	4.955	VV	132	1494	0.02%	0.005%
34	4.963	4.955	4.978	VV	167	1756	0.03%	0.006%
35	4.998	4.978	5.032	VV	295	5205	0.07%	0.018%
36	5.055	5.032	5.082	VV	168	3296	0.05%	0.012%

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37	5.091	5.082	5.142	VV	154	3147	0.05%	0.011%
38	5.163	5.142	5.175	PV	94	1144	0.02%	0.004%
39	5.226	5.175	5.242	VV	209	4480	0.06%	0.016%
40	5.254	5.242	5.265	VV	113	1339	0.02%	0.005%
41	5.292	5.265	5.324	VV	168	3993	0.06%	0.014%
42	5.338	5.324	5.348	VV	152	1604	0.02%	0.006%
43	5.393	5.348	5.402	VV	205	4579	0.07%	0.016%
44	5.440	5.402	5.456	VV	312	6635	0.10%	0.023%
45	5.496	5.456	5.548	VV	259	9889	0.14%	0.035%
46	5.576	5.548	5.589	VV	227	4405	0.06%	0.015%
47	5.598	5.589	5.633	VV	356	4195	0.06%	0.015%
48	5.644	5.633	5.668	VV	162	2466	0.04%	0.009%
49	5.680	5.668	5.788	VV	159	6932	0.10%	0.024%
50	5.801	5.788	5.828	VV	98	2119	0.03%	0.007%
51	5.846	5.828	5.858	VV	172	1606	0.02%	0.006%
52	5.886	5.858	5.895	VV	177	2121	0.03%	0.007%
53	5.946	5.895	6.038	PV	330	15529	0.22%	0.054%
54	6.049	6.038	6.058	VV	223	2176	0.03%	0.008%
55	6.065	6.058	6.075	VV	223	1874	0.03%	0.007%
56	6.089	6.075	6.142	VV	256	8093	0.12%	0.028%
57	6.144	6.142	6.181	VV	238	3738	0.05%	0.013%
58	6.193	6.181	6.213	VV	178	3212	0.05%	0.011%
59	6.228	6.213	6.240	VV	282	3441	0.05%	0.012%
60	6.247	6.240	6.278	VV	255	4716	0.07%	0.017%
61	6.341	6.278	6.355	VV	299	10578	0.15%	0.037%
62	6.376	6.355	6.439	VV	262	10128	0.15%	0.036%
63	6.461	6.439	6.478	VV	303	4630	0.07%	0.016%
64	6.490	6.478	6.508	VV	204	2800	0.04%	0.010%
65	6.519	6.508	6.539	VV	237	3167	0.05%	0.011%
66	6.545	6.539	6.555	VV	218	1497	0.02%	0.005%
67	6.564	6.555	6.586	VV	143	2437	0.03%	0.009%
68	6.651	6.586	6.703	VV	230	10474	0.15%	0.037%
69	6.716	6.703	6.725	VV	183	2020	0.03%	0.007%
70	6.749	6.725	6.760	VV	225	4022	0.06%	0.014%
71	6.782	6.760	6.794	VV	220	4249	0.06%	0.015%
72	6.811	6.794	6.830	VV	236	4573	0.07%	0.016%
73	6.853	6.830	6.877	VV	254	6221	0.09%	0.022%
74	6.912	6.877	6.952	VV	336	11752	0.17%	0.041%
75	6.955	6.952	6.977	VV	302	3540	0.05%	0.012%
76	6.989	6.977	7.025	VV	269	6579	0.09%	0.023%
77	7.037	7.025	7.062	VV	299	6010	0.09%	0.021%
78	7.071	7.062	7.089	VV	354	4659	0.07%	0.016%
79	7.102	7.089	7.115	VV	299	4117	0.06%	0.014%
80	7.135	7.115	7.172	VV	330	9422	0.13%	0.033%
81	7.175	7.172	7.188	VV	260	2388	0.03%	0.008%
82	7.201	7.188	7.215	VV	286	4110	0.06%	0.014%
83	7.227	7.215	7.269	VV	291	8101	0.12%	0.028%
84	7.302	7.269	7.339	VV	376	11122	0.16%	0.039%
85	7.448	7.339	7.507	VV	369	21635	0.31%	0.076%
86	7.700	7.679	7.730	VV	926	21554	0.31%	0.076%
87	7.740	7.730	7.770	VV	513	10821	0.15%	0.038%
88	7.780	7.770	7.801	VV	409	6834	0.10%	0.024%
89	7.889	7.801	7.902	VV	488	23320	0.33%	0.082%

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90	7.973	7.902	7.988	VV	481	21367	0.31%	0.075%
91	8.052	7.988	8.068	VV	610	23339	0.33%	0.082%
92	8.124	8.068	8.185	VV	859	43126	0.62%	0.151%
93	8.263	8.248	8.300	VV	745	17858	0.26%	0.063%
94	8.312	8.300	8.317	VV	462	4334	0.06%	0.015%
95	8.331	8.317	8.411	VV	592	20767	0.30%	0.073%
96	8.627	8.577	8.665	VV	721	30395	0.44%	0.107%
97	8.691	8.665	8.724	VV	568	16529	0.24%	0.058%
98	8.736	8.724	8.751	VV	446	6807	0.10%	0.024%
99	8.776	8.751	8.786	VV	467	9087	0.13%	0.032%
100	8.875	8.786	8.928	VV	901	48043	0.69%	0.169%
101	8.974	8.928	9.008	VV	772	27110	0.39%	0.095%
102	9.019	9.008	9.046	VV	541	10935	0.16%	0.038%
103	9.063	9.046	9.085	VV	503	10587	0.15%	0.037%
104	9.091	9.085	9.110	VV	490	6535	0.09%	0.023%
105	9.159	9.110	9.240	VV	1060	41089	0.59%	0.144%
106	9.261	9.240	9.292	VV	438	12933	0.19%	0.045%
107	9.301	9.292	9.320	VV	464	7304	0.10%	0.026%
108	9.367	9.320	9.382	VV	608	18653	0.27%	0.065%
109	9.416	9.382	9.455	VV	551	21501	0.31%	0.075%
110	9.467	9.455	9.519	VV	578	20473	0.29%	0.072%
111	9.585	9.519	9.642	VV	619	39231	0.56%	0.138%
112	9.665	9.642	9.679	VV	705	13693	0.20%	0.048%
113	9.689	9.679	9.727	VV	668	17874	0.26%	0.063%
114	9.749	9.727	9.805	VV	1186	33764	0.48%	0.118%
115	9.819	9.805	9.841	VV	602	12311	0.18%	0.043%
116	9.849	9.841	9.875	VV	574	10847	0.16%	0.038%
117	9.896	9.875	9.938	VV	615	21251	0.30%	0.075%
118	9.957	9.938	10.002	VV	615	20098	0.29%	0.071%
119	10.021	10.002	10.058	VV	587	16532	0.24%	0.058%
120	10.135	10.058	10.168	PV	848	40151	0.57%	0.141%
121	10.189	10.168	10.205	VV	758	15403	0.22%	0.054%
122	10.217	10.205	10.245	VV	764	15081	0.22%	0.053%
123	10.258	10.245	10.292	VV	577	15621	0.22%	0.055%
124	10.404	10.292	10.438	VV	754	55144	0.79%	0.193%
125	10.482	10.438	10.531	VV	1142	39394	0.56%	0.138%
126	10.577	10.531	10.598	VV	759	24835	0.36%	0.087%
127	10.618	10.598	10.654	VV	580	16331	0.23%	0.057%
128	10.674	10.654	10.695	VV	430	10341	0.15%	0.036%
129	10.736	10.695	10.770	VV	1316	29691	0.43%	0.104%
130	10.814	10.770	10.837	VV	721	21732	0.31%	0.076%
131	10.854	10.837	10.890	VV	596	15459	0.22%	0.054%
132	10.939	10.890	10.962	VV	496	19099	0.27%	0.067%
133	10.989	10.962	11.008	VV	426	10150	0.15%	0.036%
134	11.042	11.008	11.055	VV	482	10670	0.15%	0.037%
135	11.111	11.055	11.130	VV	608	18184	0.26%	0.064%
136	11.180	11.130	11.224	VV	943	27844	0.40%	0.098%
137	11.265	11.224	11.298	VV	576	17841	0.26%	0.063%
138	11.314	11.298	11.347	VV	341	7397	0.11%	0.026%
139	11.372	11.347	11.422	VV	435	13337	0.19%	0.047%
140	11.496	11.422	11.555	VV	91005	974916	13.96%	3.420%
141	11.566	11.555	11.618	VV	666	18652	0.27%	0.065%

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142	11.638	11.618	11.668	VV	596	14711	0.21%	0.052%
143	11.681	11.668	11.697	VV	559	7359	0.11%	0.026%
144	11.710	11.697	11.745	VV	538	10093	0.14%	0.035%
145	11.784	11.745	11.798	VV	346	8023	0.11%	0.028%
146	11.844	11.798	11.892	VV	767	21165	0.30%	0.074%
147	11.903	11.892	11.922	VV	319	4120	0.06%	0.014%
148	11.938	11.922	11.956	VV	303	4702	0.07%	0.016%
149	12.004	11.956	12.048	VV	302	10964	0.16%	0.038%
150	12.068	12.048	12.079	VV	280	3674	0.05%	0.013%
151	12.085	12.079	12.118	VV	221	4092	0.06%	0.014%
152	12.125	12.118	12.132	VV	227	1542	0.02%	0.005%
153	12.183	12.132	12.193	VV	250	6214	0.09%	0.022%
154	12.206	12.193	12.222	VV	261	3040	0.04%	0.011%
155	12.270	12.222	12.322	VV	261	11358	0.16%	0.040%
156	12.326	12.322	12.362	VV	235	3110	0.04%	0.011%
157	12.388	12.362	12.398	PV	283	3314	0.05%	0.012%
158	12.425	12.398	12.454	VV	457	9623	0.14%	0.034%
159	12.481	12.454	12.515	VV	847	15772	0.23%	0.055%
160	12.540	12.515	12.585	VV	2919	38906	0.56%	0.136%
161	12.598	12.585	12.630	VV	293	5507	0.08%	0.019%
162	12.643	12.630	12.656	VV	174	1845	0.03%	0.006%
163	12.675	12.656	12.712	VV	241	5125	0.07%	0.018%
164	12.729	12.712	12.806	VV	318	8996	0.13%	0.032%
165	12.837	12.806	12.872	PV	2911	36080	0.52%	0.127%
166	12.922	12.872	12.990	VV	67467	749072	10.73%	2.628%
167	13.026	12.990	13.062	VV	287	7087	0.10%	0.025%
168	13.089	13.062	13.145	VV	581	16727	0.24%	0.059%
169	13.170	13.145	13.212	VV	140	3961	0.06%	0.014%
170	13.233	13.212	13.242	VV	148	1576	0.02%	0.006%
171	13.255	13.242	13.282	VV	182	2195	0.03%	0.008%
172	13.294	13.282	13.328	PV	246	3360	0.05%	0.012%
173	13.366	13.328	13.381	VV	266	3228	0.05%	0.011%
174	13.423	13.381	13.455	VV	401	8821	0.13%	0.031%
175	13.490	13.455	13.508	VV	207	4227	0.06%	0.015%
176	13.525	13.508	13.549	VV	197	3474	0.05%	0.012%
177	13.570	13.549	13.605	VV	329	5334	0.08%	0.019%
178	13.615	13.605	13.636	VV	219	2392	0.03%	0.008%
179	13.671	13.636	13.686	VV	836	10675	0.15%	0.037%
180	13.694	13.686	13.723	VV	475	6357	0.09%	0.022%
181	13.739	13.723	13.749	VV	324	3354	0.05%	0.012%
182	13.774	13.749	13.798	VV	233	4549	0.07%	0.016%
183	13.806	13.798	13.825	VV	104	1034	0.01%	0.004%
184	13.891	13.825	13.934	VV	271	6912	0.10%	0.024%
185	13.943	13.934	13.962	PV	138	1079	0.02%	0.004%
186	14.029	13.962	14.040	VV	173	3868	0.06%	0.014%
187	14.156	14.040	14.208	PV	307	17195	0.25%	0.060%
188	14.229	14.208	14.248	PV	594	7992	0.11%	0.028%
189	14.259	14.248	14.265	VV	246	2037	0.03%	0.007%
190	14.290	14.265	14.308	VV	380	5745	0.08%	0.020%
191	14.330	14.308	14.367	VV	229	6200	0.09%	0.022%
192	14.392	14.367	14.425	VV	622	9538	0.14%	0.033%
193	14.463	14.425	14.494	VV	214	6183	0.09%	0.022%
194	14.521	14.494	14.541	VV	353	4126	0.06%	0.014%

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195	14.601	14.541	14.638	PV	266	7032	0.10%	0.025%
196	14.703	14.638	14.721	VV	1495	23259	0.33%	0.082%
197	14.742	14.721	14.805	VV	1686	34851	0.50%	0.122%
198	14.859	14.805	14.878	VV	348	9757	0.14%	0.034%
199	14.892	14.878	14.913	VV	256	4117	0.06%	0.014%
200	14.932	14.913	14.945	VV	180	2768	0.04%	0.010%
201	14.956	14.945	14.985	VV	198	2557	0.04%	0.009%
202	15.010	14.985	15.042	PV	168	2780	0.04%	0.010%
203	15.075	15.042	15.088	VV	183	3047	0.04%	0.011%
204	15.236	15.220	15.252	VV	231	3224	0.05%	0.011%
205	15.280	15.252	15.313	VV	826	14589	0.21%	0.051%
206	15.369	15.313	15.389	VV	597	15677	0.22%	0.055%
207	15.411	15.389	15.438	VV	278	5685	0.08%	0.020%
208	15.536	15.438	15.578	PV	363	13525	0.19%	0.047%
209	15.606	15.578	15.631	VV	265	4600	0.07%	0.016%
210	15.654	15.631	15.677	PV	293	3760	0.05%	0.013%
211	15.693	15.677	15.709	VV	226	2609	0.04%	0.009%
212	15.729	15.709	15.748	VV	223	3440	0.05%	0.012%
213	15.777	15.748	15.825	VV	1247	19730	0.28%	0.069%
214	15.840	15.825	15.855	VV	170	2068	0.03%	0.007%
215	15.919	15.855	15.932	VV	129	2912	0.04%	0.010%
216	16.071	15.932	16.100	PV	923	25517	0.37%	0.090%
217	16.165	16.100	16.188	VV	495	14687	0.21%	0.052%
218	16.252	16.188	16.312	VV	3134	69894	1.00%	0.245%
219	16.347	16.312	16.355	VV	475	10594	0.15%	0.037%
220	16.380	16.355	16.397	VV	992	16982	0.24%	0.060%
221	16.415	16.397	16.445	VV	619	15781	0.23%	0.055%
222	16.469	16.445	16.481	VV	566	11114	0.16%	0.039%
223	16.567	16.481	16.594	VV	1677	51904	0.74%	0.182%
224	16.624	16.594	16.648	VV	2043	39346	0.56%	0.138%
225	16.660	16.648	16.664	VV	783	7161	0.10%	0.025%
226	16.720	16.664	16.753	VV	3281	84826	1.21%	0.298%
227	16.770	16.753	16.795	VV	1639	35489	0.51%	0.125%
228	17.032	16.795	17.045	VV	2253	248780	3.56%	0.873%
229	17.052	17.045	17.066	VV	2159	26113	0.37%	0.092%
230	17.165	17.066	17.189	VV	4813	212427	3.04%	0.745%
231	17.208	17.189	17.220	VV	2955	51496	0.74%	0.181%
232	17.240	17.220	17.254	VV	3134	57373	0.82%	0.201%
233	17.281	17.254	17.309	VV	3434	101896	1.46%	0.357%
234	17.339	17.309	17.353	VV	3425	81403	1.17%	0.286%
235	17.373	17.353	17.385	VV	3222	59869	0.86%	0.210%
236	17.462	17.385	17.470	VV	3701	174729	2.50%	0.613%
237	17.502	17.470	17.526	VV	4401	137137	1.96%	0.481%
238	17.599	17.526	17.630	VV	7965	331904	4.75%	1.164%
239	17.649	17.630	17.665	VV	4848	98255	1.41%	0.345%
240	17.746	17.665	17.792	VV	6426	413422	5.92%	1.450%
241	17.808	17.792	17.819	VV	5524	88832	1.27%	0.312%
242	17.918	17.819	17.932	VV	6651	405699	5.81%	1.423%
243	17.983	17.932	17.996	VV	7652	274646	3.93%	0.963%
244	18.018	17.996	18.048	VV	9094	242571	3.47%	0.851%
245	18.110	18.048	18.135	VV	8292	383705	5.49%	1.346%
246	18.149	18.135	18.158	VV	7663	103814	1.49%	0.364%

					rters				
247	18.192	18.158	18.200	VV	7791	195859	2.80%	0.687%	
248	18.236	18.200	18.254	VV	9282	276095	3.95%	0.969%	
249	18.284	18.254	18.295	VV	9264	220404	3.16%	0.773%	
250	18.318	18.295	18.345	VV	9463	280286	4.01%	0.983%	
251	18.423	18.345	18.465	VV	12474	742867	10.64%	2.606%	
252	18.578	18.465	18.602	VV	12400	913716	13.08%	3.205%	
253	18.668	18.602	18.682	VV	12731	588261	8.42%	2.064%	
254	18.711	18.682	18.724	VV	12996	323776	4.64%	1.136%	
255	18.817	18.724	18.842	VV	15275	977857	14.00%	3.430%	
256	19.016	18.842	19.025	VV	17280	1749624	25.05%	6.138%	
257	19.065	19.025	19.085	VV	17883	636088	9.11%	2.231%	
258	19.202	19.085	19.222	VV	21022	1568058	22.45%	5.501%	
259	19.233	19.222	19.244	VV	20850	276975	3.97%	0.972%	
260	19.265	19.244	19.276	VV	21048	397711	5.70%	1.395%	
261	19.331	19.276	19.342	VV	22560	856524	12.27%	3.005%	
262	19.389	19.342	19.406	VV	23810	891223	12.76%	3.127%	
263	19.572	19.406	19.592	VV	29219	2959608	42.38%	10.383%	
264	19.939	19.592	19.949	VV	37459	6983197	100.00%	24.498%	
					Sum of corrected areas:	28505340			

Alaphatic EPH 090319.M Wed Sep 11 11:57:35 2019