

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031699.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 2:59
 Sample : K5676-33DL 5X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.405	3.361	3.428	PV	158	2999	0.10%	0.005%
2	3.435	3.428	3.468	VV	125	1748	0.06%	0.003%
3	3.473	3.468	3.511	VV	159	2298	0.08%	0.004%
4	3.530	3.511	3.548	VV	350	4228	0.14%	0.007%
5	3.551	3.548	3.588	VV	368	2766	0.09%	0.005%
6	3.606	3.588	3.625	VV	189	2689	0.09%	0.005%
7	3.638	3.625	3.692	VV	144	4127	0.14%	0.007%
8	3.734	3.692	3.786	VV	293	8653	0.29%	0.015%
9	3.797	3.786	3.810	VV	177	1713	0.06%	0.003%
10	3.839	3.810	3.875	VV	277	6225	0.21%	0.011%
11	3.895	3.875	3.966	PV	278	9519	0.32%	0.017%
12	3.975	3.966	3.981	VV	153	1112	0.04%	0.002%
13	3.999	3.981	4.031	VV	838	10438	0.35%	0.018%
14	4.039	4.031	4.105	VV	366	8390	0.28%	0.015%
15	4.117	4.105	4.131	VV	265	2349	0.08%	0.004%
16	4.180	4.131	4.318	VV	583	22719	0.75%	0.040%
17	4.362	4.318	4.382	VV	206	3629	0.12%	0.006%
18	4.409	4.382	4.440	VV	450	6394	0.21%	0.011%
19	4.455	4.440	4.471	VV	289	3109	0.10%	0.005%
20	4.507	4.471	4.542	VV	217	4850	0.16%	0.008%
21	4.563	4.542	4.618	VV	273	8030	0.27%	0.014%
22	4.627	4.618	4.651	VV	317	3247	0.11%	0.006%
23	4.666	4.651	4.679	VV	260	2966	0.10%	0.005%
24	4.696	4.679	4.764	PV	239	7844	0.26%	0.014%
25	4.786	4.764	4.802	VV	283	4184	0.14%	0.007%
26	4.819	4.802	4.846	VV	271	4191	0.14%	0.007%
27	4.863	4.846	4.902	VV	260	5635	0.19%	0.010%
28	4.938	4.902	5.005	VV	175	5372	0.18%	0.009%
29	5.016	5.005	5.027	PV	212	1571	0.05%	0.003%
30	5.047	5.027	5.075	VV	403	6637	0.22%	0.012%
31	5.103	5.075	5.115	VV	327	4213	0.14%	0.007%
32	5.126	5.115	5.141	VV	236	2876	0.10%	0.005%
33	5.151	5.141	5.174	VV	301	3261	0.11%	0.006%
34	5.184	5.174	5.195	VV	190	1135	0.04%	0.002%
35	5.239	5.195	5.295	PV	152	7435	0.25%	0.013%
36	5.316	5.295	5.361	VV	312	7423	0.25%	0.013%

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37	5.375	5.361	5.425	VV	247	2796	0.09%	0.005%
38	5.445	5.425	5.459	VV	881	9281	0.31%	0.016%
39	5.476	5.459	5.508	VV	722	12357	0.41%	0.022%
40	5.514	5.508	5.536	VV	285	2430	0.08%	0.004%
41	5.598	5.536	5.608	VV	212	4156	0.14%	0.007%
42	5.631	5.608	5.678	VV	706	9416	0.31%	0.016%
43	5.727	5.678	5.770	VV	689	16170	0.54%	0.028%
44	5.783	5.770	5.801	VV	289	3388	0.11%	0.006%
45	5.817	5.801	5.833	VV	533	5759	0.19%	0.010%
46	5.843	5.833	5.851	VV	311	2935	0.10%	0.005%
47	5.857	5.851	5.877	VV	332	3036	0.10%	0.005%
48	5.898	5.877	5.917	VV	380	4549	0.15%	0.008%
49	5.941	5.917	5.966	PV	421	6648	0.22%	0.012%
50	5.993	5.966	6.014	VV	1918	21529	0.71%	0.038%
51	6.038	6.014	6.062	VV	505	8700	0.29%	0.015%
52	6.081	6.062	6.107	VV	473	6851	0.23%	0.012%
53	6.138	6.107	6.157	VV	544	11129	0.37%	0.019%
54	6.168	6.157	6.191	VV	379	5968	0.20%	0.010%
55	6.210	6.191	6.228	VV	389	6201	0.21%	0.011%
56	6.261	6.228	6.288	VV	519	11377	0.38%	0.020%
57	6.305	6.288	6.329	VV	430	6736	0.22%	0.012%
58	6.361	6.329	6.391	VV	770	15227	0.50%	0.027%
59	6.421	6.391	6.474	VV	1121	21789	0.72%	0.038%
60	6.486	6.474	6.503	VV	200	2761	0.09%	0.005%
61	6.516	6.503	6.527	VV	262	2818	0.09%	0.005%
62	6.541	6.527	6.550	VV	336	3304	0.11%	0.006%
63	6.569	6.550	6.596	VV	963	13769	0.46%	0.024%
64	6.618	6.596	6.675	VV	527	14142	0.47%	0.025%
65	6.700	6.675	6.720	VV	789	11545	0.38%	0.020%
66	6.758	6.720	6.788	VV	554	14477	0.48%	0.025%
67	6.822	6.788	6.873	VV	1502	27288	0.90%	0.048%
68	6.888	6.873	6.905	VV	415	5961	0.20%	0.010%
69	6.938	6.905	6.960	VV	727	15659	0.52%	0.027%
70	6.981	6.960	7.008	VV	927	15127	0.50%	0.026%
71	7.045	7.008	7.067	VV	2971	41173	1.36%	0.072%
72	7.079	7.067	7.102	VV	657	8713	0.29%	0.015%
73	7.121	7.102	7.158	VV	1119	17914	0.59%	0.031%
74	7.179	7.158	7.207	VV	2908	32514	1.08%	0.057%
75	7.223	7.207	7.275	VV	541	12714	0.42%	0.022%
76	7.341	7.275	7.370	VV	1776	41748	1.38%	0.073%
77	7.386	7.370	7.461	VV	424	15561	0.52%	0.027%
78	7.471	7.461	7.490	VV	210	2620	0.09%	0.005%
79	7.516	7.490	7.552	VV	860	15248	0.51%	0.027%
80	7.572	7.552	7.588	VV	347	3888	0.13%	0.007%
81	7.652	7.588	7.698	VV	121585	1166190	38.65%	2.036%
82	7.710	7.698	7.735	VV	418	7942	0.26%	0.014%
83	7.767	7.735	7.835	VV	934	28718	0.95%	0.050%
84	7.859	7.835	7.881	VV	593	8560	0.28%	0.015%
85	7.919	7.881	7.930	PV	804	14211	0.47%	0.025%
86	7.946	7.930	7.985	VV	856	21540	0.71%	0.038%
87	8.031	7.985	8.078	VV	1799	41973	1.39%	0.073%
88	8.137	8.078	8.155	VV	2820	46117	1.53%	0.080%
89	8.165	8.155	8.185	VV	1849	22514	0.75%	0.039%

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90	8.208	8.185	8.238	VV	2235	37746	1.25%	0.066%
91	8.267	8.238	8.286	VV	4277	50615	1.68%	0.088%
92	8.318	8.286	8.355	VV	1565	36127	1.20%	0.063%
93	8.372	8.355	8.387	VV	520	7448	0.25%	0.013%
94	8.408	8.387	8.424	VV	841	11905	0.39%	0.021%
95	8.433	8.424	8.475	VV	702	9892	0.33%	0.017%
96	8.517	8.475	8.549	VV	77829	773473	25.63%	1.350%
97	8.565	8.549	8.590	VV	594	11499	0.38%	0.020%
98	8.615	8.590	8.640	VV	2747	35565	1.18%	0.062%
99	8.658	8.640	8.685	VV	898	16284	0.54%	0.028%
100	8.694	8.685	8.714	VV	510	7714	0.26%	0.013%
101	8.741	8.714	8.768	VV	1261	20663	0.68%	0.036%
102	8.799	8.768	8.821	VV	425	9734	0.32%	0.017%
103	8.852	8.821	8.869	VV	1084	16013	0.53%	0.028%
104	8.886	8.869	8.908	VV	1704	21028	0.70%	0.037%
105	8.928	8.908	8.946	VV	538	9549	0.32%	0.017%
106	8.967	8.946	8.990	VV	555	11826	0.39%	0.021%
107	9.026	8.990	9.047	VV	3310	44130	1.46%	0.077%
108	9.062	9.047	9.098	VV	1014	16876	0.56%	0.029%
109	9.113	9.098	9.141	VV	344	5489	0.18%	0.010%
110	9.178	9.141	9.195	VV	883	12769	0.42%	0.022%
111	9.209	9.195	9.245	VV	664	10105	0.33%	0.018%
112	9.260	9.245	9.275	VV	563	6344	0.21%	0.011%
113	9.313	9.275	9.332	VV	864	15659	0.52%	0.027%
114	9.354	9.332	9.369	VV	664	9622	0.32%	0.017%
115	9.394	9.369	9.451	VV	4379	64328	2.13%	0.112%
116	9.474	9.451	9.505	VV	1117	21020	0.70%	0.037%
117	9.544	9.505	9.562	VV	1054	25483	0.84%	0.044%
118	9.576	9.562	9.591	VV	677	9993	0.33%	0.017%
119	9.601	9.591	9.662	VV	785	13258	0.44%	0.023%
120	9.715	9.662	9.742	VV	1036	20616	0.68%	0.036%
121	9.757	9.742	9.781	VV	656	12049	0.40%	0.021%
122	9.802	9.781	9.855	VV	3798	57454	1.90%	0.100%
123	9.879	9.855	9.896	VV	401	6275	0.21%	0.011%
124	9.906	9.896	9.926	VV	391	4162	0.14%	0.007%
125	9.948	9.926	9.957	VV	248	3404	0.11%	0.006%
126	9.978	9.957	10.047	VV	458	9589	0.32%	0.017%
127	10.072	10.047	10.093	VV	266	3924	0.13%	0.007%
128	10.137	10.093	10.163	PV	514	10193	0.34%	0.018%
129	10.188	10.163	10.217	VV	1519	24811	0.82%	0.043%
130	10.243	10.217	10.252	VV	870	12613	0.42%	0.022%
131	10.272	10.252	10.295	VV	1801	26886	0.89%	0.047%
132	10.312	10.295	10.352	VV	1084	20561	0.68%	0.036%
133	10.387	10.352	10.423	VV	1151	23272	0.77%	0.041%
134	10.440	10.423	10.486	VV	984	23298	0.77%	0.041%
135	10.536	10.486	10.570	VV	3783	64259	2.13%	0.112%
136	10.597	10.570	10.641	VV	2252	54474	1.81%	0.095%
137	10.677	10.641	10.708	VV	529	15160	0.50%	0.026%
138	10.723	10.708	10.736	VV	249	3178	0.11%	0.006%
139	10.790	10.736	10.832	VV	21732	240433	7.97%	0.420%
140	10.863	10.832	10.898	VV	5795	72805	2.41%	0.127%
141	10.924	10.898	10.974	VV	603	17217	0.57%	0.030%

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142	10.990	10.974	11.017	VV	472	8116	0.27%	0.014%
143	11.041	11.017	11.058	VV	666	8300	0.28%	0.014%
144	11.077	11.058	11.115	VV	915	16332	0.54%	0.029%
145	11.176	11.115	11.196	PV	541	17758	0.59%	0.031%
146	11.236	11.196	11.265	VV	3592	52086	1.73%	0.091%
147	11.279	11.265	11.289	VV	631	7913	0.26%	0.014%
148	11.322	11.289	11.355	VV	2039	42749	1.42%	0.075%
149	11.388	11.355	11.409	VV	572	9860	0.33%	0.017%
150	11.439	11.409	11.461	PV	983	14361	0.48%	0.025%
151	11.478	11.461	11.505	VV	404	7226	0.24%	0.013%
152	11.553	11.505	11.578	VV	80881	913339	30.27%	1.594%
153	11.589	11.578	11.603	VV	3876	40601	1.35%	0.071%
154	11.619	11.603	11.657	VV	4475	55821	1.85%	0.097%
155	11.703	11.657	11.721	VV	3387	62795	2.08%	0.110%
156	11.737	11.721	11.751	VV	2545	29961	0.99%	0.052%
157	11.767	11.751	11.813	VV	3153	49215	1.63%	0.086%
158	11.837	11.813	11.860	VV	379	5975	0.20%	0.010%
159	11.903	11.860	11.923	VV	3219	45207	1.50%	0.079%
160	11.953	11.923	11.985	VV	22528	270013	8.95%	0.471%
161	11.990	11.985	12.031	VV	497	6357	0.21%	0.011%
162	12.057	12.031	12.078	VV	1734	20942	0.69%	0.037%
163	12.143	12.078	12.182	VV	2232	39862	1.32%	0.070%
164	12.207	12.182	12.222	VV	465	7221	0.24%	0.013%
165	12.238	12.222	12.249	VV	380	3765	0.12%	0.007%
166	12.268	12.249	12.289	VV	481	7852	0.26%	0.014%
167	12.310	12.289	12.323	VV	700	9735	0.32%	0.017%
168	12.333	12.323	12.351	VV	503	6622	0.22%	0.012%
169	12.375	12.351	12.409	VV	1062	19911	0.66%	0.035%
170	12.432	12.409	12.462	VV	853	16147	0.54%	0.028%
171	12.485	12.462	12.504	VV	2735	35178	1.17%	0.061%
172	12.541	12.504	12.567	VV	3552	62164	2.06%	0.109%
173	12.600	12.567	12.640	VV	22509	251289	8.33%	0.439%
174	12.660	12.640	12.670	PV	283	2452	0.08%	0.004%
175	12.731	12.670	12.745	VV	653	11992	0.40%	0.021%
176	12.758	12.745	12.771	VV	616	7626	0.25%	0.013%
177	12.789	12.771	12.824	VV	1142	23135	0.77%	0.040%
178	12.838	12.824	12.871	VV	717	12471	0.41%	0.022%
179	12.897	12.871	12.935	VV	19367	218257	7.23%	0.381%
180	12.978	12.935	13.003	VV	75602	1552639	51.46%	2.710%
181	13.024	13.003	13.048	VV	85906	1036885	34.36%	1.810%
182	13.058	13.048	13.121	VV	6059	92441	3.06%	0.161%
183	13.152	13.121	13.177	PV	2711	46609	1.54%	0.081%
184	13.201	13.177	13.276	VV	9612	146848	4.87%	0.256%
185	13.292	13.276	13.308	VV	1035	11137	0.37%	0.019%
186	13.320	13.308	13.333	VV	645	6653	0.22%	0.012%
187	13.354	13.333	13.405	VV	1487	30195	1.00%	0.053%
188	13.411	13.405	13.438	VV	302	4307	0.14%	0.008%
189	13.485	13.438	13.519	VV	4878	88517	2.93%	0.155%
190	13.533	13.519	13.562	VV	407	8142	0.27%	0.014%
191	13.589	13.562	13.611	VV	2017	31122	1.03%	0.054%
192	13.629	13.611	13.651	VV	2124	26818	0.89%	0.047%
193	13.677	13.651	13.697	VV	805	14657	0.49%	0.026%
194	13.734	13.697	13.748	VV	3066	48179	1.60%	0.084%

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195	13.758	13.748	13.782	VV	2636	37494	1.24%	0.065%
196	13.799	13.782	13.819	VV	1840	25226	0.84%	0.044%
197	13.842	13.819	13.905	VV	816	22822	0.76%	0.040%
198	13.956	13.905	13.969	PV	520	9790	0.32%	0.017%
199	13.994	13.969	14.021	VV	1636	33744	1.12%	0.059%
200	14.031	14.021	14.058	VV	1180	14787	0.49%	0.026%
201	14.093	14.058	14.103	VV	410	7077	0.23%	0.012%
202	14.143	14.103	14.157	VV	662	15076	0.50%	0.026%
203	14.183	14.157	14.198	VV	2408	36752	1.22%	0.064%
204	14.211	14.198	14.232	VV	2052	27678	0.92%	0.048%
205	14.243	14.232	14.265	VV	593	7941	0.26%	0.014%
206	14.291	14.265	14.327	VV	2649	45309	1.50%	0.079%
207	14.348	14.327	14.369	VV	2216	32561	1.08%	0.057%
208	14.396	14.369	14.433	VV	1920	42872	1.42%	0.075%
209	14.455	14.433	14.477	VV	3309	41606	1.38%	0.073%
210	14.512	14.477	14.538	VV	1455	27713	0.92%	0.048%
211	14.580	14.538	14.598	VV	707	10575	0.35%	0.018%
212	14.642	14.598	14.681	PV	531	14908	0.49%	0.026%
213	14.717	14.681	14.732	VV	702	9557	0.32%	0.017%
214	14.764	14.732	14.784	VV	9718	119119	3.95%	0.208%
215	14.805	14.784	14.880	VV	10281	168065	5.57%	0.293%
216	14.925	14.880	14.945	VV	2259	39270	1.30%	0.069%
217	14.968	14.945	14.985	VV	885	16346	0.54%	0.029%
218	14.998	14.985	15.033	VV	689	12370	0.41%	0.022%
219	15.075	15.033	15.151	PV	918	32761	1.09%	0.057%
220	15.213	15.151	15.265	VV	3198	76124	2.52%	0.133%
221	15.274	15.265	15.291	VV	415	4571	0.15%	0.008%
222	15.347	15.291	15.374	VV	2643	39830	1.32%	0.070%
223	15.402	15.374	15.415	VV	1456	22535	0.75%	0.039%
224	15.435	15.415	15.455	VV	3123	42857	1.42%	0.075%
225	15.475	15.455	15.500	VV	1386	21508	0.71%	0.038%
226	15.596	15.500	15.633	PV	1754	66349	2.20%	0.116%
227	15.673	15.633	15.695	VV	866	19041	0.63%	0.033%
228	15.763	15.695	15.776	VV	975	29705	0.98%	0.052%
229	15.791	15.776	15.811	VV	829	13151	0.44%	0.023%
230	15.847	15.811	15.891	VV	3495	72218	2.39%	0.126%
231	15.906	15.891	15.930	VV	847	13933	0.46%	0.024%
232	15.947	15.930	15.988	VV	608	16262	0.54%	0.028%
233	16.039	15.988	16.084	VV	2132	73723	2.44%	0.129%
234	16.140	16.084	16.168	VV	1955	72469	2.40%	0.126%
235	16.235	16.168	16.263	VV	2760	95698	3.17%	0.167%
236	16.317	16.263	16.368	VV	11131	289429	9.59%	0.505%
237	16.447	16.368	16.465	VV	4339	155415	5.15%	0.271%
238	16.490	16.465	16.522	VV	3135	101542	3.37%	0.177%
239	16.541	16.522	16.572	VV	3249	88281	2.93%	0.154%
240	16.635	16.572	16.658	VV	8354	231482	7.67%	0.404%
241	16.690	16.658	16.727	VV	10104	223873	7.42%	0.391%
242	16.790	16.727	16.835	VV	9474	350465	11.62%	0.612%
243	16.846	16.835	16.874	VV	5313	118425	3.92%	0.207%
244	16.935	16.874	16.943	VV	5445	203506	6.74%	0.355%
245	17.058	16.943	17.075	VV	7043	479264	15.88%	0.837%
246	17.109	17.075	17.125	VV	7274	203265	6.74%	0.355%

					rteres			
247	17.134	17.125	17.144	VV	6790	74620	2.47%	0.130%
248	17.189	17.144	17.199	VV	8014	231676	7.68%	0.404%
249	17.238	17.199	17.259	VV	10567	318920	10.57%	0.557%
250	17.278	17.259	17.296	VV	8351	171065	5.67%	0.299%
251	17.314	17.296	17.329	VV	8032	147388	4.88%	0.257%
252	17.355	17.329	17.391	VV	9252	308920	10.24%	0.539%
253	17.414	17.391	17.431	VV	8614	195534	6.48%	0.341%
254	17.466	17.431	17.491	VV	8400	289572	9.60%	0.505%
255	17.675	17.491	17.701	VV	17125	1333160	44.18%	2.327%
256	17.728	17.701	17.741	VV	11665	264497	8.77%	0.462%
257	17.824	17.741	17.883	VV	17198	1125171	37.29%	1.964%
258	17.922	17.883	17.932	VV	13041	378980	12.56%	0.662%
259	17.965	17.932	17.979	VV	14652	388740	12.88%	0.679%
260	17.997	17.979	18.009	VV	14580	253465	8.40%	0.442%
261	18.053	18.009	18.073	VV	18968	624298	20.69%	1.090%
262	18.093	18.073	18.116	VV	19526	443178	14.69%	0.774%
263	18.188	18.116	18.206	VV	21114	899134	29.80%	1.569%
264	18.222	18.206	18.242	VV	18531	375971	12.46%	0.656%
265	18.263	18.242	18.270	VV	17350	292604	9.70%	0.511%
266	18.306	18.270	18.333	VV	22063	713785	23.66%	1.246%
267	18.395	18.333	18.412	VV	19360	891397	29.54%	1.556%
268	18.437	18.412	18.455	VV	20008	505508	16.75%	0.882%
269	18.500	18.455	18.545	VV	24446	1126426	37.33%	1.966%
270	18.560	18.545	18.576	VV	20598	383425	12.71%	0.669%
271	18.610	18.576	18.633	VV	24259	743256	24.63%	1.297%
272	18.661	18.633	18.680	VV	23907	640292	21.22%	1.118%
273	18.777	18.680	18.797	VV	23865	1615451	53.54%	2.820%
274	18.896	18.797	18.919	VV	30002	1874548	62.13%	3.272%
275	18.939	18.919	18.963	VV	28664	732647	24.28%	1.279%
276	19.003	18.963	19.034	VV	30259	1228211	40.71%	2.144%
277	19.088	19.034	19.118	VV	30207	1479444	49.03%	2.582%
278	19.155	19.118	19.176	VV	30821	1051243	34.84%	1.835%
279	19.197	19.176	19.216	VV	31474	758575	25.14%	1.324%
280	19.280	19.216	19.300	VV	36215	1660206	55.02%	2.898%
281	19.319	19.300	19.349	VV	35236	1023204	33.91%	1.786%
282	19.457	19.349	19.481	VV	39136	2915267	96.62%	5.089%
283	19.523	19.481	19.550	VV	40832	1639232	54.33%	2.861%
284	19.567	19.550	19.581	VV	40604	750555	24.88%	1.310%
285	19.652	19.581	19.678	VV	46187	2511012	83.22%	4.383%
286	19.727	19.678	19.747	VV	46035	1884787	62.47%	3.290%
287	19.832	19.747	19.855	VV	49372	3017288	100.00%	5.267%
288	19.930	19.855	19.949	VV	54399	2901786	96.17%	5.065%
289	20.015	19.949	20.034	VV	56797	2813809	93.26%	4.912%
290	20.045	20.034	20.053	VV	55428	638216	21.15%	1.114%

Sum of corrected areas: 57288459

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