

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045237.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 22:44
 Sample : L1013-05DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.514	3.462	3.541	BV	99	1310	0.05%	0.004%
2	3.577	3.541	3.602	PV	156	3005	0.11%	0.008%
3	3.608	3.602	3.669	VV	60	1615	0.06%	0.004%
4	3.677	3.669	3.744	VV	109	2806	0.10%	0.008%
5	3.750	3.744	3.785	VV	147	1183	0.04%	0.003%
6	3.794	3.785	3.846	PV	94	1694	0.06%	0.005%
7	3.857	3.846	3.884	VV	127	1411	0.05%	0.004%
8	3.906	3.884	3.975	PV	187	3727	0.13%	0.010%
9	3.986	3.975	4.004	VV	90	1206	0.04%	0.003%
10	4.014	4.004	4.057	VV	147	2680	0.10%	0.007%
11	4.070	4.057	4.098	VV	125	2142	0.08%	0.006%
12	4.107	4.098	4.159	VV	126	2503	0.09%	0.007%
13	4.176	4.159	4.252	VV	381	7101	0.25%	0.020%
14	4.266	4.252	4.279	VV	169	1361	0.05%	0.004%
15	4.286	4.279	4.327	VV	130	2664	0.10%	0.007%
16	4.335	4.327	4.347	VV	125	1163	0.04%	0.003%
17	4.361	4.347	4.378	VV	306	3575	0.13%	0.010%
18	4.392	4.378	4.417	VV	207	3112	0.11%	0.009%
19	4.428	4.417	4.453	VV	106	1995	0.07%	0.006%
20	4.463	4.453	4.491	VV	123	1656	0.06%	0.005%
21	4.512	4.491	4.532	VV	137	2127	0.08%	0.006%
22	4.542	4.532	4.552	VV	98	1030	0.04%	0.003%
23	4.584	4.570	4.629	VV	136	2715	0.10%	0.007%
24	4.669	4.649	4.691	VV	142	2231	0.08%	0.006%
25	4.717	4.691	4.753	VV	187	3245	0.12%	0.009%
26	4.761	4.753	4.786	VV	89	1353	0.05%	0.004%
27	4.815	4.804	4.899	VV	160	5027	0.18%	0.014%
28	4.936	4.899	4.963	VV	173	3040	0.11%	0.008%
29	4.973	4.963	4.982	VV	75	1040	0.04%	0.003%
30	4.992	4.982	5.014	VV	148	1791	0.06%	0.005%
31	5.034	5.028	5.057	VV	122	1558	0.06%	0.004%
32	5.079	5.057	5.116	VV	165	3941	0.14%	0.011%
33	5.141	5.134	5.177	PV	122	1370	0.05%	0.004%
34	5.219	5.177	5.256	VV	191	3877	0.14%	0.011%
35	5.276	5.256	5.317	PV	131	3151	0.11%	0.009%
36	5.337	5.317	5.354	VV	203	3523	0.13%	0.010%

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37	5.377	5.354	5.395	VV	193	3077	0.11%	0.008%
38	5.449	5.411	5.484	VV	289	5328	0.19%	0.015%
39	5.509	5.484	5.545	VV	132	3158	0.11%	0.009%
40	5.556	5.545	5.612	VV	168	3567	0.13%	0.010%
41	5.621	5.612	5.652	VV	198	2546	0.09%	0.007%
42	5.667	5.652	5.684	VV	248	2879	0.10%	0.008%
43	5.694	5.684	5.749	VV	230	4754	0.17%	0.013%
44	5.761	5.749	5.782	VV	107	1551	0.06%	0.004%
45	5.822	5.802	5.862	VV	236	4067	0.15%	0.011%
46	5.930	5.883	5.956	PV	205	4058	0.15%	0.011%
47	5.969	5.956	6.009	PV	99	2039	0.07%	0.006%
48	6.040	6.021	6.071	VV	109	2066	0.07%	0.006%
49	6.082	6.071	6.107	VV	165	2026	0.07%	0.006%
50	6.133	6.107	6.158	VV	147	3210	0.11%	0.009%
51	6.192	6.158	6.286	VV	456	12803	0.46%	0.035%
52	6.314	6.301	6.349	VV	202	4336	0.15%	0.012%
53	6.355	6.349	6.367	VV	106	1154	0.04%	0.003%
54	6.376	6.367	6.394	VV	172	1683	0.06%	0.005%
55	6.460	6.394	6.471	VV	181	4900	0.18%	0.014%
56	6.487	6.471	6.512	VV	195	3037	0.11%	0.008%
57	6.561	6.512	6.580	PV	231	5688	0.20%	0.016%
58	6.604	6.580	6.626	VV	358	5282	0.19%	0.015%
59	6.643	6.626	6.706	VV	198	5480	0.20%	0.015%
60	6.719	6.706	6.737	VV	177	1711	0.06%	0.005%
61	6.753	6.737	6.786	VV	256	4084	0.15%	0.011%
62	6.804	6.786	6.856	VV	204	4359	0.16%	0.012%
63	6.889	6.874	6.927	VV	264	4427	0.16%	0.012%
64	6.953	6.927	6.981	VV	270	4756	0.17%	0.013%
65	6.991	6.981	7.007	VV	151	1896	0.07%	0.005%
66	7.020	7.007	7.042	VV	466	4491	0.16%	0.012%
67	7.051	7.042	7.070	VV	189	2099	0.08%	0.006%
68	7.119	7.070	7.151	VV	303	9232	0.33%	0.025%
69	7.173	7.151	7.201	VV	328	6733	0.24%	0.019%
70	7.205	7.201	7.229	VV	266	3252	0.12%	0.009%
71	7.248	7.229	7.282	VV	478	8823	0.32%	0.024%
72	7.306	7.282	7.358	VV	317	9366	0.33%	0.026%
73	7.382	7.358	7.397	VV	298	4743	0.17%	0.013%
74	7.406	7.397	7.446	VV	254	6075	0.22%	0.017%
75	7.453	7.446	7.482	VV	221	3708	0.13%	0.010%
76	7.526	7.482	7.566	VV	1339	22920	0.82%	0.063%
77	7.582	7.566	7.599	VV	303	3980	0.14%	0.011%
78	7.606	7.599	7.664	VV	244	6338	0.23%	0.017%
79	7.713	7.664	7.726	VV	429	8996	0.32%	0.025%
80	7.734	7.726	7.752	VV	342	4016	0.14%	0.011%
81	7.761	7.752	7.790	VV	336	3179	0.11%	0.009%
82	7.927	7.914	7.954	VV	630	11888	0.42%	0.033%
83	7.975	7.954	7.994	VV	661	12369	0.44%	0.034%
84	8.003	7.994	8.026	VV	467	7305	0.26%	0.020%
85	8.050	8.026	8.069	VV	651	9538	0.34%	0.026%
86	8.094	8.069	8.121	VV	548	10376	0.37%	0.029%
87	8.146	8.121	8.162	VV	870	12660	0.45%	0.035%
88	8.170	8.162	8.194	VV	418	5882	0.21%	0.016%
89	8.218	8.194	8.239	VV	971	14085	0.50%	0.039%

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90	8.256	8.239	8.267	VV	348	5334	0.19%	0.015%
91	8.280	8.267	8.294	VV	307	4492	0.16%	0.012%
92	8.339	8.294	8.357	VV	1012	22161	0.79%	0.061%
93	8.366	8.357	8.374	VV	667	6433	0.23%	0.018%
94	8.464	8.416	8.496	VV	979	27753	0.99%	0.077%
95	8.528	8.496	8.549	VV	967	20114	0.72%	0.055%
96	8.572	8.549	8.585	VV	673	9906	0.35%	0.027%
97	8.594	8.585	8.608	VV	475	5696	0.20%	0.016%
98	8.631	8.608	8.661	VV	683	13021	0.47%	0.036%
99	8.818	8.792	8.834	VV	1064	22942	0.82%	0.063%
100	8.843	8.834	8.854	VV	818	9260	0.33%	0.026%
101	8.867	8.854	8.875	VV	805	8742	0.31%	0.024%
102	8.884	8.875	8.901	VV	769	9676	0.35%	0.027%
103	8.930	8.901	8.959	VV	1825	30412	1.09%	0.084%
104	8.980	8.959	9.001	VV	651	9829	0.35%	0.027%
105	9.014	9.001	9.033	VV	543	7455	0.27%	0.021%
106	9.054	9.033	9.069	VV	559	9560	0.34%	0.026%
107	9.093	9.069	9.127	VV	664	14605	0.52%	0.040%
108	9.170	9.127	9.187	VV	631	15932	0.57%	0.044%
109	9.269	9.250	9.284	VV	652	10391	0.37%	0.029%
110	9.299	9.284	9.317	VV	525	8503	0.30%	0.023%
111	9.333	9.317	9.344	VV	325	4530	0.16%	0.012%
112	9.385	9.344	9.406	VV	505	11368	0.41%	0.031%
113	9.465	9.406	9.492	VV	437	18956	0.68%	0.052%
114	9.517	9.492	9.535	VV	551	10060	0.36%	0.028%
115	9.600	9.535	9.621	VV	1403	35767	1.28%	0.099%
116	9.629	9.621	9.645	VV	793	9293	0.33%	0.026%
117	9.675	9.645	9.700	VV	887	21080	0.75%	0.058%
118	9.719	9.700	9.735	VV	885	12673	0.45%	0.035%
119	9.751	9.735	9.761	VV	715	8746	0.31%	0.024%
120	9.773	9.761	9.809	VV	772	13405	0.48%	0.037%
121	9.837	9.809	9.857	VV	366	9103	0.33%	0.025%
122	9.955	9.857	9.964	VV	747	29817	1.07%	0.082%
123	10.058	10.045	10.076	VV	487	7029	0.25%	0.019%
124	10.097	10.076	10.137	VV	437	11073	0.40%	0.031%
125	10.178	10.137	10.236	VV	362	13373	0.48%	0.037%
126	10.271	10.236	10.294	VV	451	8458	0.30%	0.023%
127	10.339	10.294	10.354	VV	766	15598	0.56%	0.043%
128	10.380	10.354	10.416	VV	2320	40402	1.44%	0.111%
129	10.430	10.416	10.439	VV	675	7825	0.28%	0.022%
130	10.469	10.439	10.502	VV	1110	25956	0.93%	0.072%
131	10.524	10.502	10.557	VV	1262	19461	0.70%	0.054%
132	10.613	10.557	10.624	VV	524	12879	0.46%	0.036%
133	10.626	10.624	10.636	VV	532	3253	0.12%	0.009%
134	10.658	10.636	10.691	VV	936	18075	0.65%	0.050%
135	10.729	10.691	10.756	VV	5848	76344	2.73%	0.211%
136	10.800	10.756	10.862	VV	2678	70852	2.53%	0.195%
137	10.872	10.862	10.890	VV	417	5273	0.19%	0.015%
138	10.905	10.890	10.929	VV	321	5574	0.20%	0.015%
139	10.944	10.929	10.961	VV	448	5732	0.20%	0.016%
140	11.008	10.961	11.030	VV	4394	55454	1.98%	0.153%
141	11.047	11.030	11.061	VV	785	12385	0.44%	0.034%

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142	11.082	11.061	11.107	VV	1891	31940	1.14%	0.088%
143	11.121	11.107	11.166	VV	1016	22501	0.80%	0.062%
144	11.182	11.166	11.216	VV	644	11271	0.40%	0.031%
145	11.234	11.216	11.267	VV	525	9847	0.35%	0.027%
146	11.302	11.267	11.332	VV	433	10996	0.39%	0.030%
147	11.361	11.332	11.379	VV	438	8317	0.30%	0.023%
148	11.430	11.379	11.458	VV	5321	69370	2.48%	0.191%
149	11.479	11.458	11.496	VV	589	10077	0.36%	0.028%
150	11.523	11.496	11.575	VV	2163	38929	1.39%	0.107%
151	11.596	11.575	11.611	VV	337	4329	0.15%	0.012%
152	11.631	11.611	11.644	VV	240	3051	0.11%	0.008%
153	11.693	11.644	11.704	VV	405	9895	0.35%	0.027%
154	11.761	11.704	11.790	VV	64984	725326	25.92%	2.001%
155	11.807	11.790	11.821	VV	1178	17412	0.62%	0.048%
156	11.838	11.821	11.876	VV	1586	27337	0.98%	0.075%
157	11.921	11.876	11.941	VV	1481	30618	1.09%	0.084%
158	11.957	11.941	11.969	VV	1307	15223	0.54%	0.042%
159	11.989	11.969	12.037	VV	3609	47062	1.68%	0.130%
160	12.098	12.037	12.122	VV	4435	65944	2.36%	0.182%
161	12.150	12.122	12.192	VV	65831	771609	27.58%	2.129%
162	12.202	12.192	12.261	VV	665	12348	0.44%	0.034%
163	12.275	12.261	12.291	VV	447	5714	0.20%	0.016%
164	12.306	12.291	12.324	VV	344	4889	0.17%	0.013%
165	12.344	12.324	12.439	VV	6951	109140	3.90%	0.301%
166	12.449	12.439	12.467	VV	400	5846	0.21%	0.016%
167	12.483	12.467	12.497	VV	686	9120	0.33%	0.025%
168	12.511	12.497	12.530	VV	766	10141	0.36%	0.028%
169	12.562	12.530	12.577	VV	574	11596	0.41%	0.032%
170	12.617	12.577	12.638	VV	1349	25461	0.91%	0.070%
171	12.662	12.638	12.689	PV	698	13024	0.47%	0.036%
172	12.707	12.689	12.719	VV	1611	19089	0.68%	0.053%
173	12.738	12.719	12.759	VV	4507	57071	2.04%	0.157%
174	12.792	12.759	12.802	VV	932	19566	0.70%	0.054%
175	12.825	12.802	12.864	VV	10776	128313	4.59%	0.354%
176	12.882	12.864	12.905	VV	259	4142	0.15%	0.011%
177	12.924	12.905	12.934	PV	186	1894	0.07%	0.005%
178	12.961	12.934	12.995	VV	493	13001	0.46%	0.036%
179	13.013	12.995	13.025	VV	696	9713	0.35%	0.027%
180	13.048	13.025	13.086	VV	1201	23818	0.85%	0.066%
181	13.126	13.086	13.142	VV	10395	121927	4.36%	0.336%
182	13.171	13.142	13.204	VV	178302	2797894	100.00%	7.718%
183	13.227	13.204	13.249	VV	237245	2788802	99.68%	7.693%
184	13.258	13.249	13.310	VV	17307	226363	8.09%	0.624%
185	13.366	13.310	13.379	VV	6187	106662	3.81%	0.294%
186	13.402	13.379	13.484	VV	26689	532278	19.02%	1.468%
187	13.493	13.484	13.507	VV	1337	15853	0.57%	0.044%
188	13.516	13.507	13.559	VV	982	22824	0.82%	0.063%
189	13.585	13.559	13.617	VV	2341	46098	1.65%	0.127%
190	13.624	13.617	13.642	VV	889	10115	0.36%	0.028%
191	13.697	13.642	13.757	VV	7124	135956	4.86%	0.375%
192	13.777	13.757	13.797	VV	806	11242	0.40%	0.031%
193	13.821	13.797	13.846	VV	1905	28149	1.01%	0.078%
194	13.860	13.846	13.884	VV	1377	18737	0.67%	0.052%

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195	13.896	13.884	13.912	VV	664	8698	0.31%	0.024%
196	13.934	13.912	13.956	VV	3170	45244	1.62%	0.125%
197	13.984	13.956	14.011	VV	2293	49830	1.78%	0.137%
198	14.033	14.011	14.094	VV	2601	54014	1.93%	0.149%
199	14.107	14.094	14.122	VV	359	3069	0.11%	0.008%
200	14.197	14.122	14.227	VV	4028	96269	3.44%	0.266%
201	14.234	14.227	14.269	VV	3227	40461	1.45%	0.112%
202	14.339	14.269	14.359	VV	1943	57895	2.07%	0.160%
203	14.387	14.359	14.436	VV	4623	89267	3.19%	0.246%
204	14.449	14.436	14.474	VV	1357	22124	0.79%	0.061%
205	14.493	14.474	14.524	VV	2477	38861	1.39%	0.107%
206	14.553	14.524	14.592	VV	5577	89898	3.21%	0.248%
207	14.618	14.592	14.644	VV	1908	37060	1.32%	0.102%
208	14.663	14.644	14.672	VV	1222	16958	0.61%	0.047%
209	14.690	14.672	14.711	VV	1822	27779	0.99%	0.077%
210	14.721	14.711	14.737	VV	571	8022	0.29%	0.022%
211	14.751	14.737	14.786	VV	953	13152	0.47%	0.036%
212	14.808	14.786	14.829	PV	329	6515	0.23%	0.018%
213	14.881	14.829	14.909	VV	515	15958	0.57%	0.044%
214	14.957	14.909	14.973	PV	614	11879	0.42%	0.033%
215	15.088	15.070	15.111	VV	549	7876	0.28%	0.022%
216	15.165	15.111	15.212	VV	1592	36885	1.32%	0.102%
217	15.224	15.212	15.266	VV	589	11477	0.41%	0.032%
218	15.307	15.266	15.327	PV	614	11161	0.40%	0.031%
219	15.348	15.327	15.373	VV	632	13548	0.48%	0.037%
220	15.421	15.373	15.526	VV	2800	81637	2.92%	0.225%
221	15.552	15.526	15.581	VV	2211	30150	1.08%	0.083%
222	15.611	15.581	15.652	VV	2369	43940	1.57%	0.121%
223	15.671	15.652	15.692	VV	2142	26133	0.93%	0.072%
224	15.710	15.692	15.746	VV	889	14876	0.53%	0.041%
225	15.761	15.746	15.774	VV	366	4288	0.15%	0.012%
226	15.822	15.774	15.862	VV	1136	34321	1.23%	0.095%
227	15.873	15.862	15.891	VV	324	3489	0.12%	0.010%
228	15.906	15.891	15.929	VV	418	5942	0.21%	0.016%
229	15.969	15.929	15.979	VV	321	5836	0.21%	0.016%
230	15.996	15.979	16.012	VV	396	5658	0.20%	0.016%
231	16.052	16.012	16.076	VV	3049	42985	1.54%	0.119%
232	16.106	16.076	16.130	VV	739	14502	0.52%	0.040%
233	16.147	16.130	16.155	PV	292	2872	0.10%	0.008%
234	16.174	16.155	16.182	VV	319	3221	0.12%	0.009%
235	16.266	16.182	16.301	VV	1903	54574	1.95%	0.151%
236	16.309	16.301	16.329	VV	835	10165	0.36%	0.028%
237	16.364	16.329	16.394	VV	1123	34664	1.24%	0.096%
238	16.435	16.394	16.454	VV	1137	33281	1.19%	0.092%
239	16.471	16.454	16.504	VV	1473	33851	1.21%	0.093%
240	16.558	16.504	16.577	VV	7742	167384	5.98%	0.462%
241	16.588	16.577	16.624	VV	4197	73236	2.62%	0.202%
242	16.690	16.624	16.716	VV	2899	93269	3.33%	0.257%
243	16.731	16.716	16.749	VV	1777	32941	1.18%	0.091%
244	16.772	16.749	16.796	VV	1805	45947	1.64%	0.127%
245	16.813	16.796	16.824	VV	1984	30692	1.10%	0.085%
246	16.851	16.824	16.860	VV	3567	60681	2.17%	0.167%

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247	16.883	16.860	16.911	VV	7082	134998	4.82%	0.372%
248	16.939	16.911	16.976	VV	6943	145149	5.19%	0.400%
249	17.000	16.976	17.024	VV	5822	108459	3.88%	0.299%
250	17.045	17.024	17.067	VV	4668	88694	3.17%	0.245%
251	17.085	17.067	17.108	VV	2917	65267	2.33%	0.180%
252	17.125	17.108	17.134	VV	2394	36136	1.29%	0.100%
253	17.192	17.134	17.202	VV	3098	109862	3.93%	0.303%
254	17.215	17.202	17.232	VV	2929	49894	1.78%	0.138%
255	17.336	17.232	17.373	VV	3805	282204	10.09%	0.778%
256	17.448	17.373	17.486	VV	9019	323356	11.56%	0.892%
257	17.540	17.486	17.556	VV	4932	191826	6.86%	0.529%
258	17.596	17.556	17.617	VV	5848	194045	6.94%	0.535%
259	17.646	17.617	17.662	VV	5920	150410	5.38%	0.415%
260	17.673	17.662	17.680	VV	5646	58553	2.09%	0.162%
261	17.732	17.680	17.767	VV	6440	309336	11.06%	0.853%
262	17.773	17.767	17.782	VV	6090	53644	1.92%	0.148%
263	17.818	17.782	17.841	VV	6745	219041	7.83%	0.604%
264	17.885	17.841	17.942	VV	11307	460900	16.47%	1.271%
265	17.964	17.942	17.976	VV	7060	135156	4.83%	0.373%
266	18.061	17.976	18.079	VV	9939	492132	17.59%	1.358%
267	18.092	18.079	18.116	VV	9113	193121	6.90%	0.533%
268	18.221	18.116	18.237	VV	11235	689660	24.65%	1.902%
269	18.259	18.237	18.278	VV	11688	276567	9.88%	0.763%
270	18.309	18.278	18.337	VV	17743	480535	17.17%	1.326%
271	18.350	18.337	18.377	VV	11913	274613	9.81%	0.758%
272	18.398	18.377	18.409	VV	11689	213714	7.64%	0.590%
273	18.428	18.409	18.459	VV	13799	383273	13.70%	1.057%
274	18.470	18.459	18.522	VV	12419	442128	15.80%	1.220%
275	18.567	18.522	18.601	VV	14322	573452	20.50%	1.582%
276	18.611	18.601	18.631	VV	12004	209873	7.50%	0.579%
277	18.712	18.631	18.757	VV	17141	1052085	37.60%	2.902%
278	18.846	18.757	18.874	VV	16026	1013545	36.23%	2.796%
279	18.889	18.874	18.914	VV	15590	369589	13.21%	1.020%
280	18.922	18.914	18.936	VV	15477	197005	7.04%	0.543%
281	18.947	18.936	18.961	VV	15525	229489	8.20%	0.633%
282	19.002	18.961	19.015	VV	16383	515239	18.42%	1.421%
283	19.032	19.015	19.041	VV	17113	265904	9.50%	0.734%
284	19.112	19.041	19.147	VV	21658	1185686	42.38%	3.271%
285	19.176	19.147	19.196	VV	18880	534123	19.09%	1.473%
286	19.242	19.196	19.284	VV	19936	1001335	35.79%	2.762%
287	19.303	19.284	19.314	VV	20423	356506	12.74%	0.983%
288	19.401	19.314	19.417	VV	23436	1332912	47.64%	3.677%
289	19.496	19.417	19.527	VV	27519	1617047	57.80%	4.461%
290	19.551	19.527	19.572	VV	25980	673311	24.06%	1.857%
291	19.586	19.572	19.599	VV	25332	413283	14.77%	1.140%
292	19.610	19.599	19.621	VV	25004	324195	11.59%	0.894%
293	19.652	19.621	19.664	VV	26207	662772	23.69%	1.828%
294	19.712	19.664	19.726	VV	29088	1010964	36.13%	2.789%
295	19.786	19.726	19.794	VV	31160	1206781	43.13%	3.329%
296	19.827	19.794	19.837	VV	32851	825951	29.52%	2.278%
297	19.875	19.837	19.924	VV	36617	1771565	63.32%	4.887%
					Sum of corrected areas:			
					36250475			

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