

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048087.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 3:22
 Sample : L2810-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.540	3.524	3.602	PV	203	5778	0.15%	0.010%
2	3.621	3.602	3.655	VV	132	2146	0.06%	0.004%
3	3.669	3.655	3.698	VV	89	1470	0.04%	0.003%
4	3.730	3.698	3.741	VV	139	1659	0.04%	0.003%
5	3.753	3.741	3.774	VV	92	1231	0.03%	0.002%
6	3.803	3.786	3.827	VV	119	2108	0.06%	0.004%
7	3.843	3.827	3.888	VV	122	2879	0.08%	0.005%
8	3.916	3.888	3.972	VV	142	4330	0.11%	0.008%
9	4.004	3.994	4.021	PV	101	1158	0.03%	0.002%
10	4.032	4.021	4.051	VV	115	1428	0.04%	0.002%
11	4.108	4.051	4.207	VV	210	10914	0.29%	0.019%
12	4.224	4.207	4.252	VV	207	3506	0.09%	0.006%
13	4.261	4.252	4.287	VV	175	2716	0.07%	0.005%
14	4.295	4.287	4.336	VV	140	2889	0.08%	0.005%
15	4.348	4.336	4.371	PV	122	1376	0.04%	0.002%
16	4.383	4.371	4.394	PV	117	1159	0.03%	0.002%
17	4.401	4.394	4.438	VV	165	3348	0.09%	0.006%
18	4.457	4.438	4.464	VV	191	1640	0.04%	0.003%
19	4.481	4.464	4.502	VV	171	2428	0.06%	0.004%
20	4.524	4.502	4.586	VV	157	5291	0.14%	0.009%
21	4.612	4.586	4.654	VV	305	7305	0.19%	0.013%
22	4.663	4.654	4.702	VV	178	3779	0.10%	0.007%
23	4.713	4.702	4.726	VV	154	1470	0.04%	0.003%
24	4.748	4.726	4.765	VV	176	2665	0.07%	0.005%
25	4.803	4.765	4.866	VV	240	7708	0.20%	0.013%
26	4.874	4.866	4.902	VV	165	2330	0.06%	0.004%
27	4.910	4.902	4.938	VV	105	1844	0.05%	0.003%
28	4.963	4.938	5.002	VV	134	2987	0.08%	0.005%
29	5.012	5.002	5.038	VV	127	1430	0.04%	0.003%
30	5.059	5.038	5.072	VV	129	1366	0.04%	0.002%
31	5.079	5.072	5.108	VV	146	1168	0.03%	0.002%
32	5.145	5.135	5.182	VV	73	1188	0.03%	0.002%
33	5.223	5.182	5.250	VV	373	4854	0.13%	0.008%
34	5.280	5.250	5.311	VV	236	3561	0.09%	0.006%
35	5.326	5.311	5.339	VV	121	1331	0.04%	0.002%
36	5.347	5.339	5.396	VV	156	2204	0.06%	0.004%

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37	5.415	5.396	5.499	VV	132	4006	0.11%	0.007%
38	5.532	5.499	5.562	PV	167	3021	0.08%	0.005%
39	5.593	5.562	5.610	VV	164	2436	0.06%	0.004%
40	5.666	5.610	5.686	VV	446	7933	0.21%	0.014%
41	5.699	5.686	5.712	VV	243	3003	0.08%	0.005%
42	5.720	5.712	5.741	VV	210	2420	0.06%	0.004%
43	5.751	5.741	5.769	VV	167	1635	0.04%	0.003%
44	5.785	5.769	5.808	VV	115	2478	0.07%	0.004%
45	5.815	5.808	5.874	VV	103	2321	0.06%	0.004%
46	5.880	5.874	5.909	PV	78	1144	0.03%	0.002%
47	5.930	5.909	5.956	VV	109	1764	0.05%	0.003%
48	6.002	5.956	6.074	PV	171	5826	0.15%	0.010%
49	6.088	6.074	6.114	VV	154	1557	0.04%	0.003%
50	6.144	6.114	6.215	VV	295	4808	0.13%	0.008%
51	6.227	6.215	6.238	VV	126	1181	0.03%	0.002%
52	6.281	6.238	6.289	VV	271	5312	0.14%	0.009%
53	6.304	6.289	6.326	VV	351	6191	0.16%	0.011%
54	6.332	6.326	6.346	VV	300	3158	0.08%	0.006%
55	6.357	6.346	6.384	VV	246	4683	0.12%	0.008%
56	6.394	6.384	6.413	VV	262	2991	0.08%	0.005%
57	6.426	6.413	6.544	VV	199	11382	0.30%	0.020%
58	6.548	6.544	6.576	VV	197	2528	0.07%	0.004%
59	6.604	6.576	6.679	VV	423	14459	0.38%	0.025%
60	6.710	6.679	6.727	VV	185	4498	0.12%	0.008%
61	6.744	6.727	6.847	VV	230	8834	0.23%	0.015%
62	6.878	6.847	6.902	PV	121	2480	0.07%	0.004%
63	6.935	6.902	6.952	VV	117	2705	0.07%	0.005%
64	6.957	6.952	7.006	VV	132	1452	0.04%	0.003%
65	7.042	7.006	7.061	PV	167	2520	0.07%	0.004%
66	7.066	7.061	7.081	VV	146	1019	0.03%	0.002%
67	7.102	7.081	7.115	VV	204	2433	0.06%	0.004%
68	7.127	7.115	7.141	VV	140	1476	0.04%	0.003%
69	7.148	7.141	7.181	VV	89	1628	0.04%	0.003%
70	7.190	7.181	7.203	VV	135	1362	0.04%	0.002%
71	7.228	7.203	7.239	VV	124	1975	0.05%	0.003%
72	7.255	7.239	7.269	VV	171	1398	0.04%	0.002%
73	7.290	7.269	7.299	VV	196	1940	0.05%	0.003%
74	7.322	7.299	7.331	VV	237	3412	0.09%	0.006%
75	7.343	7.331	7.379	VV	248	6287	0.17%	0.011%
76	7.408	7.379	7.497	VV	473	24385	0.64%	0.043%
77	7.516	7.497	7.561	VV	504	12808	0.34%	0.022%
78	7.573	7.561	7.667	VV	217	5694	0.15%	0.010%
79	7.705	7.691	7.755	VV	99	2041	0.05%	0.004%
80	7.804	7.783	7.813	PV	274	2362	0.06%	0.004%
81	8.121	8.112	8.177	VV	1708	56428	1.49%	0.099%
82	8.192	8.177	8.228	VV	1402	34472	0.91%	0.060%
83	8.255	8.228	8.268	VV	1049	23278	0.61%	0.041%
84	8.285	8.268	8.311	VV	1076	25789	0.68%	0.045%
85	8.340	8.311	8.444	VV	12039	237184	6.27%	0.415%
86	8.478	8.444	8.511	VV	1930	54802	1.45%	0.096%
87	8.534	8.511	8.695	VV	5313	176968	4.68%	0.309%
88	9.095	9.073	9.131	VV	1810	52166	1.38%	0.091%
89	9.186	9.131	9.250	VV	1785	95658	2.53%	0.167%

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90	9.270	9.250	9.345	VV	1132	42751	1.13%	0.075%
91	9.372	9.345	9.417	VV	883	26265	0.69%	0.046%
92	9.430	9.417	9.463	VV	615	13196	0.35%	0.023%
93	9.508	9.463	9.550	VV	704	28515	0.75%	0.050%
94	9.562	9.550	9.598	VV	598	14006	0.37%	0.024%
95	9.630	9.598	9.748	VV	2455	116763	3.08%	0.204%
96	9.766	9.748	9.784	VV	628	12079	0.32%	0.021%
97	9.799	9.784	9.866	VV	736	20847	0.55%	0.036%
98	9.958	9.866	10.045	VV	1625	49949	1.32%	0.087%
99	10.153	10.045	10.281	PV	1330	91963	2.43%	0.161%
100	10.297	10.281	10.311	VV	498	8779	0.23%	0.015%
101	10.337	10.311	10.382	VV	1254	29552	0.78%	0.052%
102	10.391	10.382	10.411	VV	318	4079	0.11%	0.007%
103	10.431	10.411	10.465	VV	689	14958	0.40%	0.026%
104	10.496	10.465	10.511	VV	1144	20101	0.53%	0.035%
105	10.529	10.511	10.558	VV	921	20199	0.53%	0.035%
106	10.590	10.558	10.602	VV	1221	21542	0.57%	0.038%
107	10.614	10.602	10.665	VV	1055	23967	0.63%	0.042%
108	10.689	10.665	10.731	VV	1810	27648	0.73%	0.048%
109	10.758	10.731	10.781	VV	1718	26991	0.71%	0.047%
110	10.839	10.781	10.888	VV	1051	47197	1.25%	0.083%
111	10.908	10.888	10.955	VV	647	17487	0.46%	0.031%
112	10.999	10.955	11.075	PV	24368	541780	14.31%	0.947%
113	11.099	11.075	11.270	VV	5177	241646	6.38%	0.423%
114	11.320	11.270	11.355	VV	629	20342	0.54%	0.036%
115	11.386	11.355	11.440	VV	2833	50481	1.33%	0.088%
116	11.473	11.440	11.499	VV	1775	30707	0.81%	0.054%
117	11.522	11.499	11.567	VV	757	23309	0.62%	0.041%
118	11.584	11.567	11.608	VV	852	13144	0.35%	0.023%
119	11.627	11.608	11.648	VV	482	6734	0.18%	0.012%
120	11.720	11.648	11.774	VV	335089	3605968	95.26%	6.306%
121	11.800	11.774	11.820	VV	4513	84245	2.23%	0.147%
122	11.840	11.820	11.885	VV	5319	137933	3.64%	0.241%
123	11.910	11.885	11.934	VV	10244	173417	4.58%	0.303%
124	11.945	11.934	11.965	VV	5173	82572	2.18%	0.144%
125	11.982	11.965	12.031	VV	4370	115295	3.05%	0.202%
126	12.050	12.031	12.100	VV	3015	54962	1.45%	0.096%
127	12.116	12.100	12.135	VV	365	6491	0.17%	0.011%
128	12.157	12.135	12.180	VV	1062	13084	0.35%	0.023%
129	12.202	12.180	12.248	VV	470	8189	0.22%	0.014%
130	12.315	12.248	12.375	PV	2588	98537	2.60%	0.172%
131	12.385	12.375	12.405	VV	1224	14548	0.38%	0.025%
132	12.425	12.405	12.446	VV	582	10251	0.27%	0.018%
133	12.463	12.446	12.497	VV	624	11350	0.30%	0.020%
134	12.545	12.497	12.566	VV	762	19398	0.51%	0.034%
135	12.589	12.566	12.598	VV	1102	15361	0.41%	0.027%
136	12.617	12.598	12.661	VV	1284	28994	0.77%	0.051%
137	12.687	12.661	12.713	VV	8593	136038	3.59%	0.238%
138	12.720	12.713	12.739	VV	3327	43534	1.15%	0.076%
139	12.751	12.739	12.779	VV	2384	45779	1.21%	0.080%
140	12.804	12.779	12.944	VV	54720	984025	26.00%	1.721%
141	12.969	12.944	12.988	VV	3513	53925	1.42%	0.094%

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142	13.004	12.988	13.051	VV	2615	62103	1.64%	0.109%
143	13.069	13.051	13.081	VV	1136	18648	0.49%	0.033%
144	13.133	13.081	13.196	VV	255722	3785415	100.00%	6.620%
145	13.217	13.196	13.272	VV	4151	117791	3.11%	0.206%
146	13.293	13.272	13.338	VV	3927	63856	1.69%	0.112%
147	13.374	13.338	13.396	VV	937	21409	0.57%	0.037%
148	13.430	13.396	13.471	VV	2226	41301	1.09%	0.072%
149	13.480	13.471	13.497	VV	541	6306	0.17%	0.011%
150	13.530	13.497	13.547	VV	1653	36643	0.97%	0.064%
151	13.571	13.547	13.658	VV	3414	106242	2.81%	0.186%
152	13.710	13.658	13.788	PV	8922	260825	6.89%	0.456%
153	13.812	13.788	13.835	VV	6636	107477	2.84%	0.188%
154	13.871	13.835	13.919	VV	6120	182321	4.82%	0.319%
155	13.977	13.919	14.004	VV	4588	118587	3.13%	0.207%
156	14.024	14.004	14.078	VV	3529	79577	2.10%	0.139%
157	14.101	14.078	14.130	VV	1067	19655	0.52%	0.034%
158	14.173	14.130	14.188	PV	703	10053	0.27%	0.018%
159	14.204	14.188	14.217	VV	269	3023	0.08%	0.005%
160	14.242	14.217	14.252	PV	446	4012	0.11%	0.007%
161	14.286	14.252	14.298	VV	1169	17432	0.46%	0.030%
162	14.306	14.298	14.361	VV	1296	20979	0.55%	0.037%
163	14.399	14.361	14.415	PV	2696	42759	1.13%	0.075%
164	14.432	14.415	14.458	VV	4894	77748	2.05%	0.136%
165	14.476	14.458	14.487	VV	524	8804	0.23%	0.015%
166	14.516	14.487	14.525	VV	2986	44216	1.17%	0.077%
167	14.541	14.525	14.611	VV	3079	75391	1.99%	0.132%
168	14.635	14.611	14.649	VV	4140	55224	1.46%	0.097%
169	14.683	14.649	14.739	VV	6315	198067	5.23%	0.346%
170	14.757	14.739	14.775	VV	1499	27989	0.74%	0.049%
171	14.785	14.775	14.812	VV	1627	27044	0.71%	0.047%
172	14.835	14.812	14.857	VV	1637	28624	0.76%	0.050%
173	14.888	14.857	14.929	VV	1338	41083	1.09%	0.072%
174	14.990	14.929	15.010	PV	23293	394882	10.43%	0.691%
175	15.030	15.010	15.131	VV	24442	636910	16.83%	1.114%
176	15.151	15.131	15.191	VV	4085	97632	2.58%	0.171%
177	15.206	15.191	15.218	VV	1620	23018	0.61%	0.040%
178	15.240	15.218	15.267	VV	1942	41678	1.10%	0.073%
179	15.282	15.267	15.317	VV	1644	33371	0.88%	0.058%
180	15.378	15.317	15.462	VV	9668	358703	9.48%	0.627%
181	15.486	15.462	15.536	VV	3587	67202	1.78%	0.118%
182	15.571	15.536	15.608	VV	1344	23316	0.62%	0.041%
183	15.668	15.608	15.693	PV	5911	136944	3.62%	0.239%
184	15.710	15.693	15.747	VV	3183	72328	1.91%	0.126%
185	15.769	15.747	15.784	VV	3313	50932	1.35%	0.089%
186	15.809	15.784	15.824	VV	4534	80227	2.12%	0.140%
187	15.840	15.824	15.885	VV	4079	98416	2.60%	0.172%
188	15.911	15.885	15.955	VV	1885	58011	1.53%	0.101%
189	15.987	15.955	16.032	VV	3684	75076	1.98%	0.131%
190	16.048	16.032	16.066	VV	1648	17546	0.46%	0.031%
191	16.083	16.066	16.103	PV	849	12358	0.33%	0.022%
192	16.114	16.103	16.168	VV	1069	22869	0.60%	0.040%
193	16.207	16.168	16.219	VV	1038	23668	0.63%	0.041%
194	16.270	16.219	16.291	VV	1689	47989	1.27%	0.084%

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195	16.299	16.291	16.322	VV	1865	23460	0.62%	0.041%
196	16.349	16.322	16.358	VV	2119	30771	0.81%	0.054%
197	16.395	16.358	16.448	VV	5323	208613	5.51%	0.365%
198	16.463	16.448	16.518	VV	6885	140514	3.71%	0.246%
199	16.549	16.518	16.575	VV	38711	635778	16.80%	1.112%
200	16.585	16.575	16.666	VV	16420	421486	11.13%	0.737%
201	16.693	16.666	16.761	VV	9875	260821	6.89%	0.456%
202	16.787	16.761	16.816	VV	8786	156702	4.14%	0.274%
203	16.875	16.816	16.912	VV	23635	482542	12.75%	0.844%
204	16.943	16.912	16.993	VV	29418	731661	19.33%	1.279%
205	17.008	16.993	17.029	VV	9496	158126	4.18%	0.277%
206	17.051	17.029	17.096	VV	9469	250066	6.61%	0.437%
207	17.115	17.096	17.131	VV	4805	81546	2.15%	0.143%
208	17.147	17.131	17.165	VV	4802	90951	2.40%	0.159%
209	17.191	17.165	17.238	VV	6509	214118	5.66%	0.374%
210	17.263	17.238	17.281	VV	5543	117977	3.12%	0.206%
211	17.335	17.281	17.354	VV	13444	382528	10.11%	0.669%
212	17.374	17.354	17.402	VV	16446	300860	7.95%	0.526%
213	17.429	17.402	17.451	VV	6841	160538	4.24%	0.281%
214	17.465	17.451	17.484	VV	7349	112913	2.98%	0.197%
215	17.509	17.484	17.536	VV	6183	150787	3.98%	0.264%
216	17.567	17.536	17.577	VV	4987	109705	2.90%	0.192%
217	17.603	17.577	17.641	VV	7863	215694	5.70%	0.377%
218	17.650	17.641	17.705	VV	4567	149710	3.95%	0.262%
219	17.735	17.705	17.754	VV	6906	158513	4.19%	0.277%
220	17.810	17.754	17.861	VV	12763	460509	12.17%	0.805%
221	17.902	17.861	17.928	VV	7848	240709	6.36%	0.421%
222	17.939	17.928	17.949	VV	6344	77997	2.06%	0.136%
223	17.979	17.949	17.998	VV	14665	290390	7.67%	0.508%
224	18.009	17.998	18.042	VV	9553	203448	5.37%	0.356%
225	18.061	18.042	18.070	VV	6235	93177	2.46%	0.163%
226	18.083	18.070	18.104	VV	6145	119074	3.15%	0.208%
227	18.230	18.104	18.292	VV	22741	1188866	31.41%	2.079%
228	18.339	18.292	18.408	VV	29273	1074892	28.40%	1.880%
229	18.428	18.408	18.445	VV	8954	177744	4.70%	0.311%
230	18.467	18.445	18.481	VV	13403	217922	5.76%	0.381%
231	18.497	18.481	18.535	VV	12841	349592	9.24%	0.611%
232	18.541	18.535	18.561	VV	9706	146840	3.88%	0.257%
233	18.584	18.561	18.615	VV	24425	548595	14.49%	0.959%
234	18.633	18.615	18.697	VV	17697	592105	15.64%	1.035%
235	18.709	18.697	18.725	VV	10784	168852	4.46%	0.295%
236	18.761	18.725	18.788	VV	16614	524946	13.87%	0.918%
237	18.815	18.788	18.835	VV	15087	332906	8.79%	0.582%
238	18.855	18.835	18.878	VV	11138	252651	6.67%	0.442%
239	18.934	18.878	18.957	VV	13191	509833	13.47%	0.892%
240	18.982	18.957	19.000	VV	16576	361316	9.54%	0.632%
241	19.031	19.000	19.072	VV	24921	806667	21.31%	1.411%
242	19.090	19.072	19.131	VV	17083	521000	13.76%	0.911%
243	19.162	19.131	19.180	VV	15155	399890	10.56%	0.699%
244	19.192	19.180	19.263	VV	13345	633744	16.74%	1.108%
245	19.282	19.263	19.305	VV	14094	307473	8.12%	0.538%
246	19.315	19.305	19.341	VV	13846	280421	7.41%	0.490%

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247	19.355	19.341	19.397	VV	13103	397853	10.51%	0.696%
248	19.417	19.397	19.438	VV	16654	354735	9.37%	0.620%
249	19.477	19.438	19.497	VV	14666	468470	12.38%	0.819%
250	19.518	19.497	19.549	VV	16292	454516	12.01%	0.795%
251	19.559	19.549	19.585	VV	15757	308925	8.16%	0.540%
252	19.628	19.585	19.637	VV	15865	454122	12.00%	0.794%
253	19.662	19.637	19.684	VV	17067	433235	11.44%	0.758%
254	19.705	19.684	19.719	VV	16676	327626	8.65%	0.573%
255	19.749	19.719	19.778	VV	22314	679019	17.94%	1.187%
256	19.797	19.778	19.812	VV	23874	449030	11.86%	0.785%
257	19.832	19.812	19.902	VV	24202	1136652	30.03%	1.988%
258	19.978	19.902	20.007	VV	22363	1226402	32.40%	2.145%
259	20.053	20.007	20.067	VV	22210	729495	19.27%	1.276%
260	20.088	20.067	20.109	VV	23092	541241	14.30%	0.946%
261	20.155	20.109	20.198	VV	28053	1303213	34.43%	2.279%
262	20.249	20.198	20.278	VV	26109	1147802	30.32%	2.007%
263	20.325	20.278	20.346	VV	26495	1048702	27.70%	1.834%
264	20.369	20.346	20.391	VV	26212	678198	17.92%	1.186%
265	20.401	20.391	20.418	VV	25249	388644	10.27%	0.680%
266	20.436	20.418	20.455	VV	23871	511234	13.51%	0.894%
267	20.515	20.455	20.548	VV	24087	1245640	32.91%	2.178%
268	20.585	20.548	20.601	VV	22210	682879	18.04%	1.194%
269	20.620	20.601	20.635	VV	21544	422748	11.17%	0.739%
270	20.654	20.635	20.675	VV	22306	492415	13.01%	0.861%
271	20.692	20.675	20.715	VV	20761	459671	12.14%	0.804%
272	20.730	20.715	20.752	VV	19897	427512	11.29%	0.748%
273	20.763	20.752	20.795	VV	19848	495850	13.10%	0.867%
274	20.808	20.795	20.826	VV	18581	343951	9.09%	0.601%
275	20.845	20.826	20.869	VV	18858	462922	12.23%	0.810%
276	20.897	20.869	20.963	VV	19534	947887	25.04%	1.658%
277	20.977	20.963	20.997	VV	15768	313885	8.29%	0.549%
278	21.012	20.997	21.031	VV	15006	293367	7.75%	0.513%
279	21.059	21.031	21.076	VV	14489	366046	9.67%	0.640%
280	21.085	21.076	21.094	VV	13802	149175	3.94%	0.261%
281	21.103	21.094	21.172	VV	13861	585848	15.48%	1.024%
282	21.185	21.172	21.221	VV	12911	348114	9.20%	0.609%
283	21.234	21.221	21.260	VV	12086	258255	6.82%	0.452%
284	21.276	21.260	21.301	VV	10865	259448	6.85%	0.454%
285	21.333	21.301	21.363	VV	11464	387211	10.23%	0.677%
286	21.376	21.363	21.451	VV	9941	470248	12.42%	0.822%
287	21.467	21.451	21.480	VV	8903	139526	3.69%	0.244%
288	21.488	21.480	21.523	VV	8235	194643	5.14%	0.340%
289	21.549	21.523	21.574	VV	8243	221921	5.86%	0.388%
290	21.607	21.574	21.641	VV	7276	250448	6.62%	0.438%
291	21.663	21.641	21.680	VV	6152	130344	3.44%	0.228%
292	21.689	21.680	21.707	VV	5104	81501	2.15%	0.143%
293	21.718	21.707	21.755	VV	6034	123365	3.26%	0.216%
294	21.777	21.755	21.792	VV	4463	81986	2.17%	0.143%
295	21.828	21.792	21.859	VV	5719	169385	4.47%	0.296%
296	21.873	21.859	21.985	VV	4270	191801	5.07%	0.335%
297	22.007	21.985	22.019	VV	2134	31845	0.84%	0.056%
Sum of corrected areas:							57183778	

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