

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
Data File : FC054431.D
Signal(s) : FID1A.CH
Acq On : 24 Jun 2021 17:29
Sample : M2819-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.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	3.148	3.105	3.185	BV	933	12868	0.11%	0.004%
2	3.202	3.185	3.214	PV	208	1685	0.01%	0.000%
3	3.266	3.214	3.343	PV	456	18925	0.16%	0.006%
4	3.360	3.343	3.390	VV	214	3546	0.03%	0.001%
5	3.406	3.390	3.427	VV	421	5054	0.04%	0.001%
6	3.439	3.427	3.458	VV	208	3015	0.02%	0.001%
7	3.471	3.458	3.497	VV	232	3829	0.03%	0.001%
8	3.520	3.497	3.531	PV	480	5915	0.05%	0.002%
9	3.536	3.531	3.561	VV	373	4156	0.03%	0.001%
10	3.584	3.561	3.621	VV	477	9845	0.08%	0.003%
11	3.674	3.621	3.695	VV	685	20314	0.17%	0.006%
12	3.749	3.695	3.781	VV	1609	51047	0.42%	0.015%
13	3.808	3.781	3.821	VV	1299	27181	0.22%	0.008%
14	3.837	3.821	3.875	VV	1251	33520	0.28%	0.010%
15	3.891	3.875	3.925	VV	1080	28453	0.24%	0.008%
16	3.969	3.925	4.023	VV	1101	56634	0.47%	0.017%
17	4.034	4.023	4.078	VV	1036	26346	0.22%	0.008%
18	4.106	4.078	4.153	VV	918	33762	0.28%	0.010%
19	4.166	4.153	4.178	VV	820	11379	0.09%	0.003%
20	4.205	4.178	4.228	VV	1587	30219	0.25%	0.009%
21	4.245	4.228	4.284	VV	1415	32140	0.27%	0.009%
22	4.303	4.284	4.321	VV	1176	20131	0.17%	0.006%
23	4.352	4.321	4.370	VV	1070	25954	0.21%	0.008%
24	4.413	4.370	4.449	VV	1220	43598	0.36%	0.013%
25	4.460	4.449	4.472	VV	610	7156	0.06%	0.002%
26	4.485	4.472	4.537	VV	671	16460	0.14%	0.005%
27	4.581	4.537	4.601	VV	632	11061	0.09%	0.003%
28	4.608	4.601	4.621	VV	234	2624	0.02%	0.001%
29	4.630	4.621	4.694	VV	292	7585	0.06%	0.002%
30	4.715	4.694	4.727	VV	218	2759	0.02%	0.001%
31	4.781	4.727	4.814	VV	804	22668	0.19%	0.007%
32	4.836	4.814	4.862	VV	842	20242	0.17%	0.006%
33	4.887	4.862	4.905	VV	1106	23036	0.19%	0.007%
34	4.912	4.905	4.928	VV	1038	13462	0.11%	0.004%
35	4.942	4.928	4.950	VV	1076	13421	0.11%	0.004%
36	5.005	4.950	5.015	VV	2062	57606	0.48%	0.017%

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37	5.059	5.015	5.083	VV	2240	87527	0.72%	0.026%
38	5.120	5.083	5.138	VV	2451	77854	0.64%	0.023%
39	5.150	5.138	5.163	VV	2543	37445	0.31%	0.011%
40	5.237	5.163	5.255	VV	3189	154039	1.27%	0.045%
41	5.281	5.255	5.298	VV	3186	78964	0.65%	0.023%
42	5.383	5.298	5.398	VV	4084	218101	1.81%	0.064%
43	5.431	5.398	5.657	VV	6337	414807	3.43%	0.122%
44	5.669	5.657	5.694	VV	901	18379	0.15%	0.005%
45	5.708	5.694	5.745	VV	989	25866	0.21%	0.008%
46	5.782	5.745	5.827	VV	5018	106743	0.88%	0.031%
47	5.848	5.827	5.926	VV	23193	416111	3.44%	0.122%
48	5.933	5.926	6.064	VV	2138	86829	0.72%	0.025%
49	6.098	6.064	6.152	VV	626	27515	0.23%	0.008%
50	6.164	6.152	6.198	VV	492	8015	0.07%	0.002%
51	6.215	6.198	6.263	PV	816	12964	0.11%	0.004%
52	6.286	6.263	6.314	VV	302	6203	0.05%	0.002%
53	6.332	6.314	6.345	VV	296	4125	0.03%	0.001%
54	6.359	6.345	6.374	VV	510	6612	0.05%	0.002%
55	6.421	6.374	6.445	VV	431	16133	0.13%	0.005%
56	6.499	6.445	6.511	VV	726	23291	0.19%	0.007%
57	6.528	6.511	6.545	VV	1087	18510	0.15%	0.005%
58	6.777	6.545	6.821	VV	8457	682256	5.65%	0.200%
59	6.836	6.821	6.895	VV	5851	172337	1.43%	0.050%
60	6.902	6.895	6.944	VV	2485	58313	0.48%	0.017%
61	6.965	6.944	7.098	VV	3645	123996	1.03%	0.036%
62	7.135	7.098	7.182	VV	911	29029	0.24%	0.009%
63	7.212	7.182	7.280	VV	350	11203	0.09%	0.003%
64	7.314	7.280	7.371	PV	414	14178	0.12%	0.004%
65	7.554	7.543	7.688	VV	2421	100931	0.84%	0.030%
66	7.726	7.688	7.770	VV	1026	34168	0.28%	0.010%
67	7.825	7.770	7.878	VV	1754	67674	0.56%	0.020%
68	7.923	7.878	7.940	VV	4091	80639	0.67%	0.024%
69	7.956	7.940	7.985	VV	2803	67088	0.56%	0.020%
70	8.002	7.985	8.018	VV	2786	44908	0.37%	0.013%
71	8.048	8.018	8.061	VV	3048	63218	0.52%	0.019%
72	8.107	8.061	8.127	VV	8810	199028	1.65%	0.058%
73	8.154	8.127	8.225	VV	8019	284864	2.36%	0.083%
74	8.240	8.225	8.274	VV	1908	44355	0.37%	0.013%
75	8.398	8.375	8.425	VV	14916	226151	1.87%	0.066%
76	8.481	8.425	8.615	VV	11212	516194	4.27%	0.151%
77	8.639	8.615	8.658	VV	2049	35253	0.29%	0.010%
78	8.680	8.658	8.723	VV	5445	119432	0.99%	0.035%
79	8.738	8.723	8.795	VV	3305	76239	0.63%	0.022%
80	8.821	8.795	8.840	VV	2819	51442	0.43%	0.015%
81	8.852	8.840	8.941	VV	1806	54847	0.45%	0.016%
82	8.963	8.941	8.982	VV	1967	29032	0.24%	0.009%
83	9.001	8.982	9.033	VV	1899	29761	0.25%	0.009%
84	9.052	9.033	9.068	VV	633	8210	0.07%	0.002%
85	9.099	9.068	9.124	VV	1425	22161	0.18%	0.006%
86	9.144	9.124	9.158	VV	788	9414	0.08%	0.003%
87	9.183	9.158	9.232	VV	16565	243020	2.01%	0.071%
88	9.259	9.232	9.271	VV	2915	45704	0.38%	0.013%
89	9.290	9.271	9.313	VV	3466	70464	0.58%	0.021%

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90	9.330	9.313	9.351	VV	3627	60234	0.50%	0.018%
91	9.388	9.351	9.438	VV	3414	119421	0.99%	0.035%
92	9.505	9.438	9.572	VV	6721	248601	2.06%	0.073%
93	9.604	9.572	9.645	VV	4374	110823	0.92%	0.032%
94	9.659	9.645	9.730	VV	1708	52735	0.44%	0.015%
95	9.763	9.730	9.828	VV	980	25674	0.21%	0.008%
96	9.878	9.828	9.901	PV	424	11128	0.09%	0.003%
97	9.924	9.901	9.933	VV	723	9784	0.08%	0.003%
98	9.946	9.933	9.965	VV	915	11517	0.10%	0.003%
99	9.983	9.965	10.003	VV	918	15578	0.13%	0.005%
100	10.051	10.003	10.091	VV	13014	299454	2.48%	0.088%
101	10.102	10.091	10.153	VV	2910	56782	0.47%	0.017%
102	10.180	10.153	10.218	VV	3506	76060	0.63%	0.022%
103	10.256	10.218	10.282	VV	2082	54204	0.45%	0.016%
104	10.344	10.282	10.363	VV	3743	95206	0.79%	0.028%
105	10.388	10.363	10.430	VV	5097	109323	0.90%	0.032%
106	10.452	10.430	10.466	VV	1150	19151	0.16%	0.006%
107	10.485	10.466	10.501	VV	1601	22927	0.19%	0.007%
108	10.511	10.501	10.535	VV	923	11371	0.09%	0.003%
109	10.576	10.535	10.630	VV	143822	1640669	13.58%	0.481%
110	10.654	10.630	10.698	VV	40929	567186	4.69%	0.166%
111	10.729	10.698	10.760	VV	11256	228799	1.89%	0.067%
112	10.775	10.760	10.841	VV	4827	106057	0.88%	0.031%
113	10.894	10.841	10.948	VV	4047	101990	0.84%	0.030%
114	10.969	10.948	10.994	VV	2205	42350	0.35%	0.012%
115	11.035	10.994	11.058	VV	2628	56179	0.46%	0.016%
116	11.069	11.058	11.083	VV	936	10544	0.09%	0.003%
117	11.114	11.083	11.146	VV	4417	72680	0.60%	0.021%
118	11.180	11.146	11.205	PV	1636	23856	0.20%	0.007%
119	11.233	11.205	11.270	VV	1723	29093	0.24%	0.009%
120	11.343	11.270	11.368	VV	417051	4487332	37.14%	1.315%
121	11.381	11.368	11.395	VV	17157	195239	1.62%	0.057%
122	11.413	11.395	11.447	VV	22282	322595	2.67%	0.095%
123	11.490	11.447	11.514	VV	32384	572481	4.74%	0.168%
124	11.528	11.514	11.543	VV	10669	138566	1.15%	0.041%
125	11.559	11.543	11.615	VV	14044	208033	1.72%	0.061%
126	11.638	11.615	11.654	PV	1195	14702	0.12%	0.004%
127	11.704	11.654	11.734	VV	2309	57843	0.48%	0.017%
128	11.761	11.734	11.831	VV	6177	137196	1.14%	0.040%
129	11.855	11.831	11.962	VV	9016	217246	1.80%	0.064%
130	11.998	11.962	12.021	VV	1495	23824	0.20%	0.007%
131	12.067	12.021	12.095	VV	8108	125754	1.04%	0.037%
132	12.123	12.095	12.148	VV	2573	54853	0.45%	0.016%
133	12.171	12.148	12.216	VV	4079	81079	0.67%	0.024%
134	12.245	12.216	12.258	VV	5647	73202	0.61%	0.021%
135	12.278	12.258	12.298	VV	12805	175080	1.45%	0.051%
136	12.314	12.298	12.325	VV	5613	77193	0.64%	0.023%
137	12.341	12.325	12.364	VV	7786	120544	1.00%	0.035%
138	12.392	12.364	12.458	VV	234590	2789520	23.09%	0.817%
139	12.478	12.458	12.512	VV	1893	40292	0.33%	0.012%
140	12.580	12.512	12.602	PV	7342	174440	1.44%	0.051%
141	12.623	12.602	12.659	VV	3622	95372	0.79%	0.028%

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142	12.688	12.659	12.727	VV	191413	2264392	18.74%	0.663%
143	12.787	12.727	12.817	VV	297566	4062391	33.62%	1.190%
144	12.828	12.817	12.848	VV	5082	65346	0.54%	0.019%
145	12.869	12.848	12.886	VV	6096	90708	0.75%	0.027%
146	12.905	12.886	12.931	VV	5471	100161	0.83%	0.029%
147	12.966	12.931	13.000	VV	9895	189239	1.57%	0.055%
148	13.022	13.000	13.042	VV	3556	57632	0.48%	0.017%
149	13.052	13.042	13.067	VV	1408	15516	0.13%	0.005%
150	13.094	13.067	13.127	VV	5006	98503	0.82%	0.029%
151	13.154	13.127	13.218	VV	11062	210855	1.75%	0.062%
152	13.283	13.218	13.331	PV	37810	698360	5.78%	0.205%
153	13.347	13.331	13.364	VV	3422	47788	0.40%	0.014%
154	13.388	13.364	13.411	VV	27648	370116	3.06%	0.108%
155	13.428	13.411	13.491	VV	14583	279236	2.31%	0.082%
156	13.554	13.491	13.578	VV	13833	359255	2.97%	0.105%
157	13.598	13.578	13.651	VV	9744	165415	1.37%	0.048%
158	13.687	13.651	13.700	VV	1599	33980	0.28%	0.010%
159	13.724	13.700	13.741	VV	1433	30817	0.26%	0.009%
160	13.762	13.741	13.800	VV	2022	46572	0.39%	0.014%
161	13.810	13.800	13.851	VV	1113	21364	0.18%	0.006%
162	13.875	13.851	13.886	VV	1898	27391	0.23%	0.008%
163	13.895	13.886	13.908	VV	1468	16270	0.13%	0.005%
164	13.989	13.908	14.009	VV	6478	210639	1.74%	0.062%
165	14.031	14.009	14.058	VV	6488	127867	1.06%	0.037%
166	14.100	14.058	14.112	VV	6820	148132	1.23%	0.043%
167	14.120	14.112	14.166	VV	6668	139634	1.16%	0.041%
168	14.196	14.166	14.227	VV	16461	290323	2.40%	0.085%
169	14.254	14.227	14.288	VV	25483	463777	3.84%	0.136%
170	14.309	14.288	14.327	VV	11162	206232	1.71%	0.060%
171	14.338	14.327	14.365	VV	9704	177375	1.47%	0.052%
172	14.380	14.365	14.396	VV	6437	109122	0.90%	0.032%
173	14.421	14.396	14.438	VV	12351	228041	1.89%	0.067%
174	14.451	14.438	14.501	VV	9283	255349	2.11%	0.075%
175	14.531	14.501	14.542	VV	12288	202775	1.68%	0.059%
176	14.568	14.542	14.588	VV	110219	1462516	12.11%	0.428%
177	14.609	14.588	14.658	VV	100980	1606434	13.30%	0.471%
178	14.670	14.658	14.700	VV	10590	249462	2.06%	0.073%
179	14.728	14.700	14.803	VV	31476	1085380	8.98%	0.318%
180	14.834	14.803	14.855	VV	15330	415249	3.44%	0.122%
181	14.887	14.855	14.897	VV	17329	388053	3.21%	0.114%
182	14.915	14.897	14.978	VV	20478	828339	6.86%	0.243%
183	15.042	14.978	15.095	VV	28073	1416531	11.72%	0.415%
184	15.160	15.095	15.175	VV	24738	1049991	8.69%	0.308%
185	15.212	15.175	15.221	VV	30336	757975	6.27%	0.222%
186	15.244	15.221	15.265	VV	45949	944506	7.82%	0.277%
187	15.283	15.265	15.301	VV	35343	714761	5.92%	0.209%
188	15.329	15.301	15.357	VV	35818	1112128	9.21%	0.326%
189	15.404	15.357	15.440	VV	47791	1989933	16.47%	0.583%
190	15.473	15.440	15.501	VV	43273	1480826	12.26%	0.434%
191	15.532	15.501	15.540	VV	40731	929897	7.70%	0.272%
192	15.570	15.540	15.588	VV	45787	1236621	10.24%	0.362%
193	15.662	15.588	15.690	VV	53593	2958737	24.49%	0.867%
194	15.845	15.690	15.865	VV	65018	5988032	49.56%	1.754%

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195	15.887	15.865	15.898	VV	67852	1316052	10.89% 0.386%
196	15.930	15.898	15.964	VV	73883	2798933	23.17% 0.820%
197	16.050	15.964	16.071	VV	85129	5048162	41.78% 1.479%
198	16.130	16.071	16.149	VV	198819	5392917	44.64% 1.580%
199	16.158	16.149	16.194	VV	128064	2847212	23.57% 0.834%
200	16.217	16.194	16.231	VV	90687	1968600	16.29% 0.577%
201	16.264	16.231	16.289	VV	111770	3409928	28.22% 0.999%
202	16.301	16.289	16.337	VV	95727	2697578	22.33% 0.790%
203	16.418	16.337	16.430	VV	112885	5502971	45.55% 1.612%
204	16.452	16.430	16.484	VV	160771	3948993	32.69% 1.157%
205	16.511	16.484	16.557	VV	179785	5312682	43.97% 1.556%
206	16.571	16.557	16.588	VV	97452	1808216	14.97% 0.530%
207	16.614	16.588	16.645	VV	126139	3724521	30.83% 1.091%
208	16.658	16.645	16.668	VV	99758	1357160	11.23% 0.398%
209	16.687	16.668	16.702	VV	99483	2033304	16.83% 0.596%
210	16.766	16.702	16.808	VV	102957	6280791	51.99% 1.840%
211	16.817	16.808	16.840	VV	98895	1887929	15.63% 0.553%
212	16.881	16.840	16.950	VV	105673	6569662	54.38% 1.925%
213	17.007	16.950	17.088	VV	96283	7682457	63.59% 2.251%
214	17.107	17.088	17.137	VV	90361	2614006	21.64% 0.766%
215	17.169	17.137	17.201	VV	94682	3399599	28.14% 0.996%
216	17.216	17.201	17.278	VV	85166	3797155	31.43% 1.112%
217	17.288	17.278	17.351	VV	81634	3473867	28.75% 1.018%
218	17.367	17.351	17.401	VV	76485	2270575	18.79% 0.665%
219	17.413	17.401	17.431	VV	74835	1320392	10.93% 0.387%
220	17.455	17.431	17.551	VV	75458	5060432	41.89% 1.482%
221	17.610	17.551	17.632	VV	69115	3160523	26.16% 0.926%
222	17.652	17.632	17.751	VV	64968	4443095	36.78% 1.302%
223	17.796	17.751	17.843	VV	77470	3662618	30.32% 1.073%
224	17.887	17.843	17.911	VV	114525	3262797	27.01% 0.956%
225	17.922	17.911	17.952	VV	74483	1670648	13.83% 0.489%
226	17.976	17.952	18.005	VV	66780	1974312	16.34% 0.578%
227	18.021	18.005	18.036	VV	70263	1202607	9.95% 0.352%
228	18.046	18.036	18.107	VV	64192	2488477	20.60% 0.729%
229	18.139	18.107	18.177	VV	101028	2845236	23.55% 0.834%
230	18.191	18.177	18.204	VV	55057	875449	7.25% 0.256%
231	18.229	18.204	18.250	VV	59575	1579168	13.07% 0.463%
232	18.277	18.250	18.311	VV	74198	2303841	19.07% 0.675%
233	18.328	18.311	18.355	VV	59919	1488271	12.32% 0.436%
234	18.378	18.355	18.391	VV	55782	1198289	9.92% 0.351%
235	18.405	18.391	18.421	VV	58864	1002499	8.30% 0.294%
236	18.458	18.421	18.475	VV	60389	1855332	15.36% 0.544%
237	18.499	18.475	18.518	VV	58041	1497437	12.39% 0.439%
238	18.579	18.518	18.618	VV	65985	3646272	30.18% 1.068%
239	18.625	18.618	18.642	VV	63506	876078	7.25% 0.257%
240	18.659	18.642	18.695	VV	65382	1955133	16.18% 0.573%
241	18.729	18.695	18.772	VV	67747	2945699	24.38% 0.863%
242	18.831	18.772	18.861	VV	66682	3374878	27.93% 0.989%
243	18.922	18.861	18.932	VV	64488	2682037	22.20% 0.786%
244	18.945	18.932	18.965	VV	65790	1270102	10.51% 0.372%
245	18.989	18.965	19.026	VV	68717	2408368	19.93% 0.706%
246	19.034	19.026	19.042	VV	66113	664099	5.50% 0.195%

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247	19.112	19.042	19.120	VV	75057	3260950	26.99%	0.955%
248	19.165	19.120	19.178	VV	77895	2647595	21.91%	0.776%
249	19.185	19.178	19.198	VV	77913	920974	7.62%	0.270%
250	19.224	19.198	19.236	VV	85202	1843642	15.26%	0.540%
251	19.246	19.236	19.258	VV	81508	1067641	8.84%	0.313%
252	19.304	19.258	19.334	VV	92724	3738419	30.94%	1.095%
253	19.370	19.334	19.404	VV	90193	3308491	27.38%	0.969%
254	19.431	19.404	19.455	VV	81093	2385130	19.74%	0.699%
255	19.471	19.455	19.501	VV	83340	2267319	18.77%	0.664%
256	19.513	19.501	19.525	VV	84973	1166039	9.65%	0.342%
257	19.543	19.525	19.571	VV	84798	2280809	18.88%	0.668%
258	19.590	19.571	19.601	VV	87791	1555529	12.88%	0.456%
259	19.612	19.601	19.643	VV	86640	2076107	17.18%	0.608%
260	19.680	19.643	19.710	VV	103398	3657073	30.27%	1.071%
261	19.746	19.710	19.765	VV	97236	3062281	25.35%	0.897%
262	19.794	19.765	19.811	VV	98143	2590271	21.44%	0.759%
263	19.825	19.811	19.839	VV	97241	1544450	12.78%	0.452%
264	19.848	19.839	19.940	VV	95257	5570182	46.10%	1.632%
265	20.042	19.940	20.050	VV	104191	6436483	53.27%	1.886%
266	20.080	20.050	20.093	VV	108121	2724168	22.55%	0.798%
267	20.098	20.093	20.108	VV	104515	920179	7.62%	0.270%
268	20.125	20.108	20.151	VV	105943	2713476	22.46%	0.795%
269	20.175	20.151	20.190	VV	107681	2497236	20.67%	0.732%
270	20.202	20.190	20.235	VV	111655	2924953	24.21%	0.857%
271	20.302	20.235	20.318	VV	120842	5643374	46.71%	1.653%
272	20.335	20.318	20.450	VV	125523	8880295	73.50%	2.602%
273	20.556	20.450	20.639	VV	113907	12081726	100.00%	3.539%
274	20.650	20.639	20.729	VV	99389	5215247	43.17%	1.528%
275	20.758	20.729	20.772	VV	98443	2530228	20.94%	0.741%
276	20.781	20.772	20.816	VV	98617	2562245	21.21%	0.751%
277	20.867	20.816	20.926	VV	97909	6304506	52.18%	1.847%
278	20.948	20.926	20.985	VV	96270	3229940	26.73%	0.946%
279	21.010	20.985	21.095	VV	92993	5792493	47.94%	1.697%
280	21.153	21.095	21.268	VV	90914	8691009	71.94%	2.546%
281	21.335	21.268	21.363	VV	80736	4471903	37.01%	1.310%
282	21.382	21.363	21.441	VBA	81408	3863228	31.98%	1.132%
						Sum of corrected areas:	341349791	

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