

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
Data File : FC055958.D
Signal(s) : FID1A.CH
Acq On : 04 Oct 2021 19:43
Sample : M3999-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.415	3.375	3.498	BV	2910	32647	0.02%	0.001%
2	3.518	3.498	3.539	PV	602	6382	0.00%	0.000%
3	3.548	3.539	3.569	VV	303	2670	0.00%	0.000%
4	3.595	3.569	3.621	VV	532	9171	0.01%	0.000%
5	3.632	3.621	3.646	VV	252	2128	0.00%	0.000%
6	3.656	3.646	3.665	PV	199	1199	0.00%	0.000%
7	3.693	3.665	3.719	VV	2773	30688	0.02%	0.001%
8	3.761	3.719	3.775	VV	3087	37849	0.03%	0.001%
9	3.788	3.775	3.828	VV	3379	39566	0.03%	0.001%
10	3.849	3.828	3.887	VV	540	11940	0.01%	0.000%
11	3.895	3.887	3.919	VV	423	5441	0.00%	0.000%
12	3.929	3.919	3.955	VV	215	3421	0.00%	0.000%
13	3.975	3.955	4.142	PV	16008	719272	0.53%	0.018%
14	4.148	4.142	4.160	VV	2902	31091	0.02%	0.001%
15	4.178	4.160	4.188	VV	3775	54778	0.04%	0.001%
16	4.202	4.188	4.372	VV	3879	177148	0.13%	0.004%
17	4.389	4.372	4.411	VV	605	11155	0.01%	0.000%
18	4.426	4.411	4.458	VV	702	10857	0.01%	0.000%
19	4.475	4.458	4.512	VV	926	14878	0.01%	0.000%
20	4.545	4.512	4.571	VV	661	11908	0.01%	0.000%
21	4.621	4.571	4.644	VV	1351	26432	0.02%	0.001%
22	4.676	4.644	4.708	VV	1328	35266	0.03%	0.001%
23	4.731	4.708	4.741	VV	964	16384	0.01%	0.000%
24	4.761	4.741	4.776	VV	2480	33440	0.02%	0.001%
25	4.827	4.776	4.841	VV	2312	69069	0.05%	0.002%
26	4.860	4.841	4.878	VV	4349	65729	0.05%	0.002%
27	4.894	4.878	4.942	VV	3175	67283	0.05%	0.002%
28	4.956	4.942	4.968	VV	877	11209	0.01%	0.000%
29	4.973	4.968	5.016	VV	829	12638	0.01%	0.000%
30	5.062	5.016	5.091	VV	3376	51842	0.04%	0.001%
31	5.108	5.091	5.142	VV	2513	40264	0.03%	0.001%
32	5.164	5.142	5.183	VV	2647	32283	0.02%	0.001%
33	5.199	5.183	5.258	VV	1117	20397	0.02%	0.000%
34	5.284	5.258	5.308	VV	897	15690	0.01%	0.000%
35	5.329	5.308	5.349	VV	1902	23339	0.02%	0.001%
36	5.390	5.349	5.401	VV	1165	19471	0.01%	0.000%

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37	5.410	5.401	5.452	VV	1065	16181	0.01%	0.000%
38	5.464	5.452	5.485	VV	530	4946	0.00%	0.000%
39	5.516	5.485	5.532	PV	2113	26971	0.02%	0.001%
40	5.550	5.532	5.592	VV	3193	53378	0.04%	0.001%
41	5.610	5.592	5.688	VV	45898	818629	0.61%	0.020%
42	5.703	5.688	5.771	VV	3070	54727	0.04%	0.001%
43	5.802	5.771	5.840	VV	1409	34253	0.03%	0.001%
44	5.857	5.840	5.874	VV	818	8339	0.01%	0.000%
45	5.894	5.874	5.906	VV	1163	13166	0.01%	0.000%
46	5.920	5.906	5.948	VV	934	13388	0.01%	0.000%
47	5.968	5.948	5.987	PV	1026	9444	0.01%	0.000%
48	6.017	5.987	6.044	VV	1689	31375	0.02%	0.001%
49	6.063	6.044	6.091	VV	4762	77561	0.06%	0.002%
50	6.119	6.091	6.187	VV	19441	245837	0.18%	0.006%
51	6.215	6.187	6.229	PV	2050	26069	0.02%	0.001%
52	6.258	6.229	6.276	VV	1737	30520	0.02%	0.001%
53	6.338	6.276	6.359	VV	3165	56086	0.04%	0.001%
54	6.384	6.359	6.400	VV	1653	20229	0.01%	0.000%
55	6.435	6.400	6.471	VV	2267	55111	0.04%	0.001%
56	6.495	6.471	6.542	VV	5311	74944	0.06%	0.002%
57	6.563	6.542	6.581	VV	883	11463	0.01%	0.000%
58	6.601	6.581	6.625	PV	1574	22733	0.02%	0.001%
59	6.644	6.625	6.668	VV	3019	44610	0.03%	0.001%
60	6.679	6.668	6.689	VV	1454	15101	0.01%	0.000%
61	6.698	6.689	6.737	VV	1323	19651	0.01%	0.000%
62	6.772	6.737	6.797	PV	2755	42359	0.03%	0.001%
63	6.823	6.797	6.861	PV	2543	48420	0.04%	0.001%
64	6.884	6.861	6.895	VV	4218	46345	0.03%	0.001%
65	6.907	6.895	6.926	VV	4144	54460	0.04%	0.001%
66	6.939	6.926	6.951	VV	3131	30790	0.02%	0.001%
67	6.967	6.951	6.985	VV	4849	54976	0.04%	0.001%
68	7.022	6.985	7.043	VV	7094	146539	0.11%	0.004%
69	7.059	7.043	7.081	VV	3063	51641	0.04%	0.001%
70	7.098	7.081	7.111	VV	2377	29092	0.02%	0.001%
71	7.146	7.111	7.184	VV	19367	342974	0.25%	0.008%
72	7.215	7.184	7.247	VV	4967	136566	0.10%	0.003%
73	7.278	7.247	7.296	VV	4822	101647	0.08%	0.002%
74	7.304	7.296	7.322	VV	2864	35558	0.03%	0.001%
75	7.334	7.322	7.366	VV	1716	33874	0.03%	0.001%
76	7.383	7.366	7.394	PV	2788	28013	0.02%	0.001%
77	7.418	7.394	7.457	VV	10979	196809	0.15%	0.005%
78	7.489	7.457	7.531	VV	5399	102088	0.08%	0.002%
79	7.559	7.531	7.571	VV	2244	33287	0.02%	0.001%
80	7.602	7.571	7.615	VV	5692	97677	0.07%	0.002%
81	7.624	7.615	7.661	VV	4564	60277	0.04%	0.001%
82	7.683	7.661	7.702	VV	12252	130767	0.10%	0.003%
83	7.819	7.797	7.837	VV	3871	68431	0.05%	0.002%
84	7.861	7.837	7.886	VV	9545	192638	0.14%	0.005%
85	7.903	7.886	7.925	VV	8519	135085	0.10%	0.003%
86	7.942	7.925	7.958	VV	6214	81406	0.06%	0.002%
87	7.989	7.958	8.020	VV	9045	205899	0.15%	0.005%
88	8.041	8.020	8.059	VV	15463	244429	0.18%	0.006%
89	8.067	8.059	8.086	VV	9161	117233	0.09%	0.003%

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90	8.114	8.086	8.159	VV	15753	410226	0.30%	0.010%
91	8.191	8.159	8.215	VV	12339	320398	0.24%	0.008%
92	8.231	8.215	8.244	VV	14237	202067	0.15%	0.005%
93	8.257	8.244	8.268	VV	12449	158621	0.12%	0.004%
94	8.293	8.268	8.329	VV	33942	693744	0.51%	0.017%
95	8.342	8.329	8.356	VV	12814	183505	0.14%	0.004%
96	8.390	8.356	8.420	VV	21543	622869	0.46%	0.015%
97	8.465	8.420	8.507	VV	35524	1211422	0.90%	0.030%
98	8.539	8.507	8.558	VV	31445	788271	0.58%	0.019%
99	8.617	8.558	8.647	VV	349363	4539803	3.36%	0.111%
100	8.657	8.647	8.674	VV	35658	512718	0.38%	0.013%
101	8.708	8.674	8.729	VV	89224	1790566	1.32%	0.044%
102	8.760	8.729	8.777	VV	66540	1515162	1.12%	0.037%
103	8.789	8.777	8.809	VV	51889	953357	0.70%	0.023%
104	8.829	8.809	8.854	VV	98570	1781832	1.32%	0.044%
105	8.907	8.854	8.935	VV	133952	3425746	2.53%	0.084%
106	8.957	8.935	8.971	VV	66670	1337297	0.99%	0.033%
107	8.985	8.971	9.011	VV	66913	1514204	1.12%	0.037%
108	9.038	9.011	9.062	VV	138461	2892090	2.14%	0.071%
109	9.071	9.062	9.083	VV	87464	1070537	0.79%	0.026%
110	9.123	9.083	9.154	VV	118526	4098895	3.03%	0.100%
111	9.169	9.154	9.185	VV	92416	1639396	1.21%	0.040%
112	9.206	9.185	9.228	VV	135032	2927344	2.16%	0.071%
113	9.260	9.228	9.296	VV	117257	4410152	3.26%	0.108%
114	9.338	9.296	9.375	VV	167590	6047806	4.47%	0.148%
115	9.414	9.375	9.428	VV	148497	4283754	3.17%	0.105%
116	9.455	9.428	9.467	VV	193698	3956469	2.93%	0.097%
117	9.491	9.467	9.509	VV	279868	5947058	4.40%	0.145%
118	9.521	9.509	9.557	VV	244835	5921081	4.38%	0.145%
119	9.581	9.557	9.610	VV	230793	6533712	4.83%	0.160%
120	9.630	9.610	9.652	VV	220409	5043344	3.73%	0.123%
121	9.660	9.652	9.668	VV	206602	2040271	1.51%	0.050%
122	9.683	9.668	9.708	VV	259412	5440818	4.02%	0.133%
123	9.744	9.708	9.794	VV	239875	11341291	8.39%	0.277%
124	9.826	9.794	9.836	VV	275157	6223231	4.60%	0.152%
125	9.871	9.836	9.891	VV	324852	9843095	7.28%	0.240%
126	9.908	9.891	9.945	VV	377357	10360412	7.66%	0.253%
127	9.989	9.945	10.003	VV	400532	12297428	9.09%	0.300%
128	10.013	10.003	10.063	VV	386552	13008826	9.62%	0.318%
129	10.085	10.063	10.100	VV	377709	7706606	5.70%	0.188%
130	10.151	10.100	10.160	VV	373631	13003538	9.62%	0.318%
131	10.184	10.160	10.209	VV	409646	11355177	8.40%	0.277%
132	10.261	10.209	10.271	VV	518263	16527394	12.22%	0.404%
133	10.304	10.271	10.329	VV	763604	20758765	15.35%	0.507%
134	10.353	10.329	10.376	VV	550205	14742059	10.90%	0.360%
135	10.392	10.376	10.416	VV	566140	13004633	9.62%	0.318%
136	10.448	10.416	10.488	VV	614888	23916923	17.69%	0.584%
137	10.499	10.488	10.528	VV	533544	12653974	9.36%	0.309%
138	10.587	10.528	10.616	VV	643592	31929968	23.61%	0.780%
139	10.656	10.616	10.688	VV	762210	30014481	22.20%	0.733%
140	10.733	10.688	10.844	VV	1277477	85216177	63.02%	2.081%
141	10.872	10.844	10.881	VV	782284	17099186	12.64%	0.418%

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142	10.912	10.881	10.922	VV	819858	19463129	14.39%	0.475%
143	10.935	10.922	10.952	VV	820525	14698466	10.87%	0.359%
144	11.001	10.952	11.021	VV	967352	38667248	28.59%	0.944%
145	11.088	11.021	11.129	VV	1112943	65431636	48.39%	1.598%
146	11.171	11.129	11.209	VV	1065900	49442149	36.56%	1.208%
147	11.326	11.209	11.344	VV	1178077	89458516	66.15%	2.185%
148	11.369	11.344	11.402	VV	1263149	42168663	31.18%	1.030%
149	11.471	11.402	11.558	VV	1778354	130331292	96.38%	3.183%
150	11.571	11.558	11.585	VV	1226831	19517347	14.43%	0.477%
151	11.589	11.585	11.602	VV	1226478	12388089	9.16%	0.303%
152	11.692	11.602	11.733	VV	1686578	109617462	81.06%	2.677%
153	11.785	11.733	11.812	VV	1448123	67257518	49.74%	1.643%
154	11.864	11.812	11.873	VV	1514996	54175600	40.06%	1.323%
155	11.904	11.873	11.922	VV	1532996	43794257	32.38%	1.070%
156	11.957	11.922	11.975	VV	1571251	49457810	36.57%	1.208%
157	12.042	11.975	12.112	VV	1811165	135230496	100.00%	3.303%
158	12.151	12.112	12.237	VV	1710172	122893939	90.88%	3.002%
159	12.307	12.237	12.327	VV	1741105	87888333	64.99%	2.147%
160	12.344	12.327	12.411	VV	1717647	84394137	62.41%	2.061%
161	12.450	12.411	12.512	VV	1708659	100027191	73.97%	2.443%
162	12.542	12.512	12.602	VV	1779168	92091532	68.10%	2.249%
163	12.621	12.602	12.657	VV	1737944	55846391	41.30%	1.364%
164	12.698	12.657	12.745	VV	1733926	88478174	65.43%	2.161%
165	12.767	12.745	12.815	VV	1686849	68723233	50.82%	1.678%
166	12.824	12.815	12.832	VV	1627318	16462357	12.17%	0.402%
167	12.841	12.832	12.902	VV	1641581	64347573	47.58%	1.572%
168	12.981	12.902	13.002	VV	1604964	92239390	68.21%	2.253%
169	13.022	13.002	13.045	VV	1558094	39674897	29.34%	0.969%
170	13.063	13.045	13.075	VV	1524501	27083315	20.03%	0.661%
171	13.095	13.075	13.125	VV	1607176	46519478	34.40%	1.136%
172	13.145	13.125	13.169	VV	1681300	42165081	31.18%	1.030%
173	13.197	13.169	13.292	VV	1645864	110728439	81.88%	2.704%
174	13.306	13.292	13.348	VV	1444994	48291758	35.71%	1.179%
175	13.372	13.348	13.474	VV	1429896	101639129	75.16%	2.482%
176	13.534	13.474	13.560	VV	1537260	70388360	52.05%	1.719%
177	13.591	13.560	13.688	VV	1378029	97081012	71.79%	2.371%
178	13.747	13.688	13.778	VV	1291606	66122629	48.90%	1.615%
179	13.828	13.778	13.868	VV	1420260	66211950	48.96%	1.617%
180	13.884	13.868	13.926	VV	1139778	38660613	28.59%	0.944%
181	13.946	13.926	14.008	VV	1125294	52016187	38.46%	1.270%
182	14.021	14.008	14.058	VV	1026291	29851139	22.07%	0.729%
183	14.120	14.058	14.168	VV	1114382	66689349	49.32%	1.629%
184	14.186	14.168	14.248	VV	973306	43707958	32.32%	1.068%
185	14.268	14.248	14.338	VV	899855	46190835	34.16%	1.128%
186	14.348	14.338	14.393	VV	848167	26817237	19.83%	0.655%
187	14.440	14.393	14.475	VV	874206	38448087	28.43%	0.939%
188	14.495	14.475	14.545	VV	788871	31178905	23.06%	0.762%
189	14.566	14.545	14.625	VV	753698	33471965	24.75%	0.818%
190	14.650	14.625	14.761	VV	692219	52284851	38.66%	1.277%
191	14.784	14.761	14.812	VV	630643	18076465	13.37%	0.441%
192	14.825	14.812	14.860	VV	564486	16158576	11.95%	0.395%
193	14.871	14.860	14.911	VV	550872	16427016	12.15%	0.401%
194	14.935	14.911	14.955	VV	619249	14657477	10.84%	0.358%

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195	14.994	14.955	15.087	VV	774970	43737629	32.34%	1.068%
196	15.110	15.087	15.145	VV	484943	15542993	11.49%	0.380%
197	15.168	15.145	15.188	VV	452386	11149233	8.24%	0.272%
198	15.224	15.188	15.299	VV	447477	26713993	19.75%	0.652%
199	15.317	15.299	15.333	VV	370056	7318938	5.41%	0.179%
200	15.345	15.333	15.441	VV	370828	22449437	16.60%	0.548%
201	15.485	15.441	15.627	VV	487947	35827477	26.49%	0.875%
202	15.642	15.627	15.695	VV	269544	10316929	7.63%	0.252%
203	15.698	15.695	15.715	VV	246754	2905829	2.15%	0.071%
204	15.721	15.715	15.763	VV	242352	6667408	4.93%	0.163%
205	15.801	15.763	15.835	VV	252268	10146464	7.50%	0.248%
206	15.843	15.835	15.854	VV	217118	2434773	1.80%	0.059%
207	15.878	15.854	15.952	VV	282510	12345996	9.13%	0.302%
208	15.980	15.952	16.002	VV	337959	7244255	5.36%	0.177%
209	16.024	16.002	16.047	VV	300622	6500826	4.81%	0.159%
210	16.073	16.047	16.162	VV	426208	14944862	11.05%	0.365%
211	16.176	16.162	16.193	VV	158778	2889573	2.14%	0.071%
212	16.219	16.193	16.248	VV	157404	4896474	3.62%	0.120%
213	16.286	16.248	16.424	VV	174261	12733631	9.42%	0.311%
214	16.456	16.424	16.528	VV	251995	7522608	5.56%	0.184%
215	16.537	16.528	16.568	VV	80614	1812291	1.34%	0.044%
216	16.593	16.568	16.615	VV	69620	1931125	1.43%	0.047%
217	16.636	16.615	16.649	VV	72737	1435071	1.06%	0.035%
218	16.676	16.649	16.715	VV	83995	2820845	2.09%	0.069%
219	16.724	16.715	16.739	VV	58375	789129	0.58%	0.019%
220	16.753	16.739	16.772	VV	59418	1090854	0.81%	0.027%
221	16.796	16.772	16.862	VV	53276	2438152	1.80%	0.060%
222	16.920	16.862	16.946	VV	183409	4797074	3.55%	0.117%
223	16.966	16.946	16.998	VV	57600	1287923	0.95%	0.031%
224	17.035	16.998	17.051	VV	149884	2429936	1.80%	0.059%
225	17.073	17.051	17.145	VV	311989	6325616	4.68%	0.154%
226	17.173	17.145	17.187	VV	41836	895372	0.66%	0.022%
227	17.207	17.187	17.231	VV	54649	1078512	0.80%	0.026%
228	17.273	17.231	17.334	VV	49660	1729586	1.28%	0.042%
229	17.368	17.334	17.412	VV	132371	2199733	1.63%	0.054%
230	17.431	17.412	17.459	VV	12016	312853	0.23%	0.008%
231	17.481	17.459	17.533	VV	12112	414314	0.31%	0.010%
232	17.541	17.533	17.553	VV	5212	57244	0.04%	0.001%
233	17.574	17.553	17.608	VV	5655	145121	0.11%	0.004%
234	17.646	17.608	17.678	VV	27566	474032	0.35%	0.012%
235	17.694	17.678	17.728	VV	6681	112060	0.08%	0.003%
236	17.750	17.728	17.768	VV	4050	53238	0.04%	0.001%
237	17.804	17.768	17.825	PV	99639	1326896	0.98%	0.032%
238	17.845	17.825	17.902	VV	72712	1485036	1.10%	0.036%
239	17.924	17.902	17.937	VV	9170	140191	0.10%	0.003%
240	17.979	17.937	17.989	VV	116952	1815236	1.34%	0.044%
241	18.011	17.989	18.083	VV	295196	5643725	4.17%	0.138%
242	18.135	18.083	18.173	VV	55116	1848610	1.37%	0.045%
243	18.198	18.173	18.207	VV	49068	794510	0.59%	0.019%
244	18.223	18.207	18.264	VV	76159	1241171	0.92%	0.030%
245	18.325	18.264	18.405	VV	80199	2124027	1.57%	0.052%
246	18.417	18.405	18.438	VV	13977	257254	0.19%	0.006%

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247	18.481	18.438	18.508	VV	16688	607456	0.45%	0.015%
248	18.547	18.508	18.598	VV	29992	902927	0.67%	0.022%
249	18.633	18.598	18.653	VV	41302	788248	0.58%	0.019%
250	18.669	18.653	18.698	VV	30878	586517	0.43%	0.014%
251	18.734	18.698	18.754	VV	84145	1466397	1.08%	0.036%
252	18.767	18.754	18.817	VV	44573	1171060	0.87%	0.029%
253	18.888	18.817	18.942	VV	309695	8149696	6.03%	0.199%
254	19.005	18.942	19.044	VV	186990	5415062	4.00%	0.132%
255	19.062	19.044	19.142	VV	104102	3434616	2.54%	0.084%
256	19.163	19.142	19.185	VV	35414	878387	0.65%	0.021%
257	19.239	19.185	19.263	VV	119113	2879703	2.13%	0.070%
258	19.287	19.263	19.316	VV	86053	1811954	1.34%	0.044%
259	19.360	19.316	19.369	VV	35157	1040171	0.77%	0.025%
260	19.395	19.369	19.412	VV	51229	1127161	0.83%	0.028%
261	19.417	19.412	19.445	VV	48811	870320	0.64%	0.021%
262	19.496	19.445	19.508	VV	52587	1657781	1.23%	0.040%
263	19.566	19.508	19.627	VV	114955	4900766	3.62%	0.120%
264	19.709	19.627	19.763	VV	355330	11096603	8.21%	0.271%
265	19.809	19.763	19.838	VV	104573	3961512	2.93%	0.097%
266	19.877	19.838	19.942	VV	109104	5249711	3.88%	0.128%
267	19.984	19.942	20.004	VV	83806	2983089	2.21%	0.073%
268	20.113	20.004	20.144	VV	4027426	99398566	73.50%	2.428%
269	20.164	20.144	20.180	VV	101592	2050563	1.52%	0.050%
270	20.197	20.180	20.243	VV	99955	3215243	2.38%	0.079%
271	20.274	20.243	20.284	VV	89328	1985980	1.47%	0.049%
272	20.346	20.284	20.409	VV	490322	12871742	9.52%	0.314%
273	20.488	20.409	20.548	VV	416396	14968577	11.07%	0.366%
274	20.584	20.548	20.619	VV	148247	5292381	3.91%	0.129%
275	20.656	20.619	20.725	VV	121053	6531826	4.83%	0.160%
276	20.822	20.725	20.882	VV	121231	9122510	6.75%	0.223%
277	20.895	20.882	20.938	VV	85394	2784482	2.06%	0.068%
278	20.943	20.938	20.978	VV	78344	1838116	1.36%	0.045%
279	21.044	20.978	21.082	VV	147467	6156038	4.55%	0.150%
280	21.204	21.082	21.235	VV	126305	7820360	5.78%	0.191%
281	21.246	21.235	21.278	VV	83970	2059295	1.52%	0.050%
282	21.372	21.278	21.458	VV	305469	14810894	10.95%	0.362%
283	21.500	21.458	21.552	VV	111167	5025919	3.72%	0.123%
284	21.590	21.552	21.681	VV	87532	5792361	4.28%	0.141%
285	21.732	21.681	21.752	VV	73575	3031248	2.24%	0.074%
286	21.779	21.752	21.814	VV	75798	2726230	2.02%	0.067%
287	21.830	21.814	21.902	VBA	71155	3651412	2.70%	0.089%
					Sum of corrected areas: 4094350199			

Aliphatic EPH 092921.M Tue Oct 05 09:28:36 2021