

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055983.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 11:57
 Sample : M4042-01DL 5X
 Misc :
 ALS Vial : 5 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	3.396	3.375	3.425	BV	104	902	0.01%	0.002%
2	3.442	3.425	3.453	PV	112	1179	0.02%	0.002%
3	3.463	3.453	3.487	VV	126	1640	0.02%	0.003%
4	3.496	3.487	3.502	PV	219	1209	0.02%	0.002%
5	3.549	3.502	3.595	VV	182	8024	0.11%	0.016%
6	3.599	3.595	3.653	VV	216	6432	0.09%	0.013%
7	3.687	3.653	3.717	VV	595	8558	0.12%	0.018%
8	3.729	3.717	3.740	VV	321	2880	0.04%	0.006%
9	3.756	3.740	3.768	VV	461	4305	0.06%	0.009%
10	3.781	3.768	3.845	VV	633	8761	0.12%	0.018%
11	3.853	3.845	3.902	VV	148	3807	0.05%	0.008%
12	3.922	3.902	3.950	VV	139	2939	0.04%	0.006%
13	3.978	3.950	4.056	VV	216	8182	0.11%	0.017%
14	4.106	4.056	4.128	VV	337	9386	0.13%	0.019%
15	4.138	4.128	4.181	VV	208	5891	0.08%	0.012%
16	4.202	4.181	4.224	VV	363	6104	0.08%	0.013%
17	4.233	4.224	4.323	VV	289	11798	0.16%	0.024%
18	4.346	4.323	4.365	VV	239	4319	0.06%	0.009%
19	4.379	4.365	4.389	VV	245	2566	0.04%	0.005%
20	4.395	4.389	4.442	VV	192	3760	0.05%	0.008%
21	4.459	4.442	4.494	VV	342	6562	0.09%	0.013%
22	4.506	4.494	4.534	VV	196	3946	0.05%	0.008%
23	4.544	4.534	4.575	VV	288	3640	0.05%	0.007%
24	4.582	4.575	4.595	VV	169	1526	0.02%	0.003%
25	4.600	4.595	4.605	VV	167	824	0.01%	0.002%
26	4.632	4.605	4.641	VV	259	3561	0.05%	0.007%
27	4.652	4.641	4.683	VV	218	4461	0.06%	0.009%
28	4.704	4.683	4.732	VV	224	4482	0.06%	0.009%
29	4.743	4.732	4.837	VV	206	8548	0.12%	0.018%
30	4.878	4.837	4.895	PV	239	3550	0.05%	0.007%
31	4.918	4.895	4.959	VV	264	7289	0.10%	0.015%
32	4.972	4.959	4.988	VV	230	2989	0.04%	0.006%
33	5.000	4.988	5.020	VV	182	3019	0.04%	0.006%
34	5.041	5.020	5.088	VV	317	8645	0.12%	0.018%
35	5.098	5.088	5.108	VV	222	2075	0.03%	0.004%
36	5.153	5.108	5.172	VV	398	10130	0.14%	0.021%

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37	5.189	5.172	5.218	VV	285	5683	0.08%	0.012%
38	5.224	5.218	5.232	VV	203	1399	0.02%	0.003%
39	5.238	5.232	5.246	VV	169	935	0.01%	0.002%
40	5.255	5.246	5.292	VV	188	3857	0.05%	0.008%
41	5.320	5.292	5.352	VV	313	7095	0.10%	0.015%
42	5.378	5.352	5.389	VV	195	2822	0.04%	0.006%
43	5.402	5.389	5.416	VV	198	2313	0.03%	0.005%
44	5.430	5.416	5.443	VV	273	3044	0.04%	0.006%
45	5.457	5.443	5.468	VV	284	3017	0.04%	0.006%
46	5.504	5.468	5.520	VV	427	9129	0.13%	0.019%
47	5.536	5.520	5.563	VV	647	9935	0.14%	0.020%
48	5.573	5.563	5.611	VV	326	6789	0.09%	0.014%
49	5.622	5.611	5.641	PV	165	1562	0.02%	0.003%
50	5.695	5.641	5.718	VV	465	10502	0.15%	0.022%
51	5.740	5.718	5.759	VV	277	4055	0.06%	0.008%
52	5.828	5.759	5.888	VV	294	13839	0.19%	0.028%
53	5.898	5.888	5.938	VV	230	4610	0.06%	0.009%
54	5.955	5.938	5.985	VV	277	4369	0.06%	0.009%
55	6.015	5.985	6.033	VV	397	6333	0.09%	0.013%
56	6.061	6.033	6.086	VV	549	10242	0.14%	0.021%
57	6.112	6.086	6.175	VV	4415	72169	1.00%	0.148%
58	6.197	6.175	6.218	VV	470	9655	0.13%	0.020%
59	6.236	6.218	6.264	VV	490	9793	0.14%	0.020%
60	6.275	6.264	6.283	VV	388	3764	0.05%	0.008%
61	6.293	6.283	6.304	VV	402	4195	0.06%	0.009%
62	6.329	6.304	6.348	VV	562	9289	0.13%	0.019%
63	6.370	6.348	6.388	VV	610	10881	0.15%	0.022%
64	6.402	6.388	6.411	VV	552	6503	0.09%	0.013%
65	6.423	6.411	6.438	VV	581	8395	0.12%	0.017%
66	6.444	6.438	6.458	VV	486	5897	0.08%	0.012%
67	6.485	6.458	6.535	VV	766	25863	0.36%	0.053%
68	6.580	6.535	6.615	VV	527	21296	0.29%	0.044%
69	6.637	6.615	6.654	VV	751	13194	0.18%	0.027%
70	6.688	6.654	6.702	VV	735	15839	0.22%	0.032%
71	6.738	6.702	6.750	VV	686	15102	0.21%	0.031%
72	6.760	6.750	6.804	VV	730	16669	0.23%	0.034%
73	6.823	6.804	6.855	VV	557	14633	0.20%	0.030%
74	6.880	6.855	6.908	VV	1102	21904	0.30%	0.045%
75	6.915	6.908	6.925	VV	537	5175	0.07%	0.011%
76	6.961	6.925	6.978	VV	807	21532	0.30%	0.044%
77	7.016	6.978	7.036	VV	1418	34892	0.48%	0.071%
78	7.054	7.036	7.107	VV	837	28930	0.40%	0.059%
79	7.122	7.107	7.175	VV	898	23875	0.33%	0.049%
80	7.193	7.175	7.205	VV	911	12306	0.17%	0.025%
81	7.211	7.205	7.238	VV	911	14187	0.20%	0.029%
82	7.245	7.238	7.278	VV	694	13813	0.19%	0.028%
83	7.293	7.278	7.314	VV	726	13808	0.19%	0.028%
84	7.341	7.314	7.358	VV	717	15773	0.22%	0.032%
85	7.411	7.358	7.447	VV	2168	59899	0.83%	0.123%
86	7.460	7.447	7.485	VV	934	18600	0.26%	0.038%
87	7.495	7.485	7.541	VV	798	23123	0.32%	0.047%
88	7.547	7.541	7.561	VV	654	7389	0.10%	0.015%
89	7.589	7.561	7.632	VV	1012	31893	0.44%	0.065%

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90	7.644	7.632	7.661	VV	713	10560	0.15%	0.022%
91	7.851	7.834	7.878	VV	1115	26595	0.37%	0.054%
92	7.890	7.878	7.918	VV	1018	21202	0.29%	0.043%
93	7.934	7.918	7.957	VV	1081	20216	0.28%	0.041%
94	7.977	7.957	8.008	VV	996	25552	0.35%	0.052%
95	8.027	8.008	8.078	VV	1162	32366	0.45%	0.066%
96	8.104	8.078	8.123	VV	1539	25638	0.36%	0.053%
97	8.134	8.123	8.147	VV	821	10717	0.15%	0.022%
98	8.158	8.147	8.180	VV	798	13553	0.19%	0.028%
99	8.248	8.180	8.265	VV	3156	70823	0.98%	0.145%
100	8.282	8.265	8.321	VV	2974	51817	0.72%	0.106%
101	8.328	8.321	8.351	VV	808	11141	0.15%	0.023%
102	8.379	8.351	8.388	VV	755	14378	0.20%	0.029%
103	8.398	8.388	8.421	VV	822	13424	0.19%	0.027%
104	8.454	8.421	8.465	VV	956	18680	0.26%	0.038%
105	8.475	8.465	8.490	VV	939	12613	0.17%	0.026%
106	8.511	8.490	8.547	VV	1204	27681	0.38%	0.057%
107	8.698	8.691	8.717	VV	1036	14786	0.20%	0.030%
108	8.729	8.717	8.758	VV	1049	21334	0.30%	0.044%
109	8.771	8.758	8.794	VV	994	18584	0.26%	0.038%
110	8.819	8.794	8.861	VV	2091	44262	0.61%	0.091%
111	8.869	8.861	8.883	VV	814	8720	0.12%	0.018%
112	8.899	8.883	8.919	VV	710	13713	0.19%	0.028%
113	8.971	8.919	8.988	VV	1010	32173	0.45%	0.066%
114	9.005	8.988	9.024	VV	989	18856	0.26%	0.039%
115	9.057	9.024	9.078	VV	1067	28862	0.40%	0.059%
116	9.105	9.078	9.175	VV	4079	82737	1.15%	0.169%
117	9.194	9.175	9.222	VV	867	18938	0.26%	0.039%
118	9.274	9.222	9.296	VV	981	32745	0.45%	0.067%
119	9.312	9.296	9.327	VV	813	13625	0.19%	0.028%
120	9.339	9.327	9.373	VV	946	22035	0.31%	0.045%
121	9.401	9.373	9.418	VV	844	19756	0.27%	0.040%
122	9.439	9.418	9.448	VV	873	13297	0.18%	0.027%
123	9.483	9.448	9.541	VV	1494	57464	0.80%	0.118%
124	9.562	9.541	9.591	VV	1374	28588	0.40%	0.059%
125	9.611	9.591	9.625	VV	1076	17848	0.25%	0.037%
126	9.635	9.625	9.644	VV	960	9138	0.13%	0.019%
127	9.667	9.644	9.696	VV	1616	32705	0.45%	0.067%
128	9.720	9.696	9.747	VV	833	22653	0.31%	0.046%
129	9.757	9.747	9.778	VV	769	11503	0.16%	0.024%
130	9.807	9.778	9.819	VV	909	17495	0.24%	0.036%
131	9.839	9.819	9.860	VV	934	21395	0.30%	0.044%
132	9.884	9.860	9.929	VV	4515	71600	0.99%	0.147%
133	9.944	9.929	9.980	VV	774	20528	0.28%	0.042%
134	9.991	9.980	10.077	VV	805	32436	0.45%	0.066%
135	10.098	10.077	10.125	VV	695	16417	0.23%	0.034%
136	10.145	10.125	10.195	VV	662	23444	0.32%	0.048%
137	10.228	10.195	10.247	VV	914	21462	0.30%	0.044%
138	10.274	10.247	10.308	VV	2117	40894	0.57%	0.084%
139	10.325	10.308	10.340	VV	825	14355	0.20%	0.029%
140	10.362	10.340	10.389	VV	1097	24019	0.33%	0.049%
141	10.417	10.389	10.448	VV	971	24621	0.34%	0.050%

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142	10.457	10.448	10.478	VV	468	7671	0.11%	0.016%
143	10.543	10.478	10.597	VV	793	41151	0.57%	0.084%
144	10.622	10.597	10.667	VV	4304	62086	0.86%	0.127%
145	10.696	10.667	10.805	VV	1950	58514	0.81%	0.120%
146	10.840	10.805	10.858	VV	466	11914	0.17%	0.024%
147	10.891	10.858	10.923	VV	1066	27037	0.37%	0.055%
148	10.965	10.923	10.998	VV	907	30683	0.43%	0.063%
149	11.015	10.998	11.056	VV	1028	23571	0.33%	0.048%
150	11.076	11.056	11.116	VV	721	19378	0.27%	0.040%
151	11.129	11.116	11.161	VV	643	11999	0.17%	0.025%
152	11.184	11.161	11.221	VV	414	11991	0.17%	0.025%
153	11.257	11.221	11.276	VV	561	12817	0.18%	0.026%
154	11.326	11.276	11.386	VV	3841	63320	0.88%	0.130%
155	11.415	11.386	11.452	VV	1661	28903	0.40%	0.059%
156	11.481	11.452	11.501	VV	405	7579	0.10%	0.016%
157	11.548	11.501	11.558	PV	346	6065	0.08%	0.012%
158	11.583	11.558	11.594	VV	279	5006	0.07%	0.010%
159	11.649	11.594	11.705	VV	54665	608773	8.43%	1.247%
160	11.722	11.705	11.745	VV	694	10313	0.14%	0.021%
161	11.808	11.745	11.851	VV	696	21311	0.30%	0.044%
162	11.880	11.851	11.915	PV	558	10823	0.15%	0.022%
163	11.931	11.915	11.957	VV	338	4322	0.06%	0.009%
164	11.995	11.957	12.018	VV	3305	42735	0.59%	0.088%
165	12.047	12.018	12.077	VV	19004	213428	2.96%	0.437%
166	12.102	12.077	12.119	VV	353	6395	0.09%	0.013%
167	12.130	12.119	12.142	VV	199	1952	0.03%	0.004%
168	12.153	12.142	12.175	VV	108	1549	0.02%	0.003%
169	12.210	12.175	12.218	VV	342	5304	0.07%	0.011%
170	12.239	12.218	12.295	VV	6451	82107	1.14%	0.168%
171	12.303	12.295	12.331	VV	510	9836	0.14%	0.020%
172	12.370	12.331	12.394	VV	832	22708	0.31%	0.047%
173	12.409	12.394	12.428	VV	810	13483	0.19%	0.028%
174	12.455	12.428	12.475	VV	749	18321	0.25%	0.038%
175	12.481	12.475	12.505	VV	679	11443	0.16%	0.023%
176	12.512	12.505	12.529	VV	598	8140	0.11%	0.017%
177	12.560	12.529	12.573	VV	742	16635	0.23%	0.034%
178	12.595	12.573	12.615	VV	882	18229	0.25%	0.037%
179	12.634	12.615	12.674	VV	3408	54006	0.75%	0.111%
180	12.710	12.674	12.752	VV	1863	40124	0.56%	0.082%
181	12.774	12.752	12.796	VV	701	13878	0.19%	0.028%
182	12.817	12.796	12.867	VV	637	19162	0.27%	0.039%
183	12.900	12.867	12.921	VV	573	14315	0.20%	0.029%
184	12.947	12.921	12.981	VV	603	15343	0.21%	0.031%
185	13.009	12.981	13.034	VV	1596	28147	0.39%	0.058%
186	13.067	13.034	13.102	VV	78395	1386981	19.21%	2.841%
187	13.122	13.102	13.146	VV	54500	646227	8.95%	1.323%
188	13.155	13.146	13.204	VV	4358	61455	0.85%	0.126%
189	13.246	13.204	13.275	VV	2638	49897	0.69%	0.102%
190	13.300	13.275	13.380	VV	10178	168556	2.33%	0.345%
191	13.393	13.380	13.414	VV	551	8934	0.12%	0.018%
192	13.433	13.414	13.450	VV	549	8227	0.11%	0.017%
193	13.476	13.450	13.508	VV	869	18731	0.26%	0.038%
194	13.522	13.508	13.543	VV	449	7529	0.10%	0.015%

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195	13.559	13.543	13.568	VV	273	3685	0.05%	0.008%
196	13.594	13.568	13.622	VV	2242	32987	0.46%	0.068%
197	13.652	13.622	13.661	VV	647	11042	0.15%	0.023%
198	13.713	13.661	13.749	VV	764	25270	0.35%	0.052%
199	13.756	13.749	13.765	VV	509	4178	0.06%	0.009%
200	13.782	13.765	13.805	VV	670	9074	0.13%	0.019%
201	13.833	13.805	13.858	VV	2215	35833	0.50%	0.073%
202	13.877	13.858	13.908	VV	1225	25742	0.36%	0.053%
203	13.943	13.908	13.968	VV	897	23411	0.32%	0.048%
204	13.985	13.968	14.016	VV	328	5447	0.08%	0.011%
205	14.057	14.016	14.074	PV	457	9911	0.14%	0.020%
206	14.135	14.074	14.185	VV	1526	49963	0.69%	0.102%
207	14.209	14.185	14.219	VV	343	6071	0.08%	0.012%
208	14.287	14.219	14.305	VV	1391	42557	0.59%	0.087%
209	14.319	14.305	14.343	VV	1042	18486	0.26%	0.038%
210	14.352	14.343	14.370	VV	647	9384	0.13%	0.019%
211	14.395	14.370	14.418	VV	2183	32724	0.45%	0.067%
212	14.448	14.418	14.479	VV	1674	36712	0.51%	0.075%
213	14.501	14.479	14.545	VV	1384	32260	0.45%	0.066%
214	14.564	14.545	14.603	VV	879	15118	0.21%	0.031%
215	14.612	14.603	14.631	VV	328	3082	0.04%	0.006%
216	14.649	14.631	14.675	VV	212	3388	0.05%	0.007%
217	14.706	14.675	14.731	VV	342	5384	0.07%	0.011%
218	14.771	14.731	14.807	VV	637	11973	0.17%	0.025%
219	14.856	14.807	14.864	VV	352	9105	0.13%	0.019%
220	14.889	14.864	14.906	VV	1079	17067	0.24%	0.035%
221	14.931	14.906	14.960	VV	2723	40137	0.56%	0.082%
222	14.978	14.960	15.005	VV	545	7910	0.11%	0.016%
223	15.019	15.005	15.058	VV	557	10586	0.15%	0.022%
224	15.088	15.058	15.112	VV	464	8697	0.12%	0.018%
225	15.123	15.112	15.171	VV	287	5520	0.08%	0.011%
226	15.203	15.171	15.225	PV	333	6613	0.09%	0.014%
227	15.236	15.225	15.244	VV	289	2306	0.03%	0.005%
228	15.254	15.244	15.292	VV	337	5108	0.07%	0.010%
229	15.382	15.292	15.432	PV	1221	50549	0.70%	0.104%
230	15.454	15.432	15.492	VV	1529	31923	0.44%	0.065%
231	15.512	15.492	15.543	VV	1015	17532	0.24%	0.036%
232	15.559	15.543	15.578	VV	456	6879	0.10%	0.014%
233	15.600	15.578	15.621	PV	402	6011	0.08%	0.012%
234	15.634	15.621	15.645	VV	205	1584	0.02%	0.003%
235	15.887	15.645	15.899	VV	415	35617	0.49%	0.073%
236	15.916	15.899	15.932	VV	371	5773	0.08%	0.012%
237	15.954	15.932	15.978	VV	1898	27859	0.39%	0.057%
238	16.012	15.978	16.056	VV	595	14881	0.21%	0.030%
239	16.065	16.056	16.078	VV	174	1703	0.02%	0.003%
240	16.159	16.078	16.195	PV	558	16997	0.24%	0.035%
241	16.257	16.195	16.285	VV	777	16610	0.23%	0.034%
242	16.316	16.285	16.335	VV	346	6372	0.09%	0.013%
243	16.371	16.335	16.398	VV	588	16818	0.23%	0.034%
244	16.439	16.398	16.484	VV	2817	58869	0.82%	0.121%
245	16.517	16.484	16.528	VV	704	14161	0.20%	0.029%
246	16.545	16.528	16.555	VV	830	9461	0.13%	0.019%

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247	16.579	16.555	16.617	VV	799	23943	0.33%	0.049%
248	16.668	16.617	16.688	VV	845	29012	0.40%	0.059%
249	16.768	16.688	16.804	VV	1296	61383	0.85%	0.126%
250	16.825	16.804	16.850	VV	1306	26583	0.37%	0.054%
251	16.902	16.850	16.923	VV	3770	77590	1.07%	0.159%
252	16.949	16.923	16.968	VV	1991	51084	0.71%	0.105%
253	16.981	16.968	16.997	VV	1658	27187	0.38%	0.056%
254	17.161	16.997	17.191	VV	2421	206470	2.86%	0.423%
255	17.232	17.191	17.268	VV	2748	109126	1.51%	0.223%
256	17.351	17.268	17.379	VV	6355	232742	3.22%	0.477%
257	17.404	17.379	17.421	VV	3338	78347	1.09%	0.160%
258	17.439	17.421	17.459	VV	3280	70255	0.97%	0.144%
259	17.483	17.459	17.515	VV	3694	113109	1.57%	0.232%
260	17.543	17.515	17.562	VV	3779	98554	1.37%	0.202%
261	17.787	17.562	17.825	VV	10008	750315	10.39%	1.537%
262	17.883	17.825	17.892	VV	6006	222791	3.09%	0.456%
263	17.950	17.892	18.012	VV	8807	493518	6.84%	1.011%
264	18.121	18.012	18.133	VV	8045	518780	7.19%	1.062%
265	18.208	18.133	18.238	VV	13938	583666	8.08%	1.195%
266	18.318	18.238	18.340	VV	11852	582223	8.06%	1.192%
267	18.350	18.340	18.368	VV	10323	171100	2.37%	0.350%
268	18.474	18.368	18.498	VV	11168	817173	11.32%	1.674%
269	18.502	18.498	18.508	VV	10912	64479	0.89%	0.132%
270	18.618	18.508	18.662	VV	18034	1156165	16.01%	2.368%
271	18.739	18.662	18.758	VV	15315	789456	10.94%	1.617%
272	18.786	18.758	18.825	VV	16193	617242	8.55%	1.264%
273	19.014	18.825	19.043	VV	23815	2377274	32.93%	4.869%
274	19.068	19.043	19.081	VV	20439	459134	6.36%	0.940%
275	19.135	19.081	19.149	VV	22106	851859	11.80%	1.745%
276	19.255	19.149	19.275	VV	24558	1736097	24.05%	3.556%
277	19.305	19.275	19.333	VV	25448	877337	12.15%	1.797%
278	19.398	19.333	19.425	VV	31278	1493869	20.69%	3.059%
279	19.446	19.425	19.458	VV	28079	554739	7.68%	1.136%
280	19.545	19.458	19.559	VV	30822	1774482	24.58%	3.634%
281	19.636	19.559	19.651	VV	33292	1744638	24.17%	3.573%
282	19.771	19.651	19.814	VV	40302	3514577	48.68%	7.198%
283	19.841	19.814	19.857	VV	38416	975389	13.51%	1.998%
284	19.955	19.857	19.970	VV	42574	2755383	38.17%	5.643%
285	20.140	19.970	20.162	VV	49635	5172893	71.65%	10.594%
286	20.364	20.162	20.385	VV	57853	7219418	100.00%	14.785%
287	20.400	20.385	20.412	VV	56753	885558	12.27%	1.814%
288	20.423	20.412	20.448	VV	56584	1238081	17.15%	2.536%
Sum of corrected areas:					48827955			

Aliphatic EPH 092921.M Tue Oct 05 12:57:29 2021