

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012522AL\
 Data File : FC058114.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jan 2022 22:59
 Sample : N1247-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.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	2.541	2.505	2.599	BV	930	18942	0.24%	0.006%
2	2.630	2.599	2.716	PV	570928	4510548	57.06%	1.540%
3	2.726	2.716	2.733	VV	368	3182	0.04%	0.001%
4	2.747	2.733	2.779	VV	509	9763	0.12%	0.003%
5	2.809	2.779	2.828	VV	433	8614	0.11%	0.003%
6	2.844	2.828	2.860	VV	430	4653	0.06%	0.002%
7	2.876	2.860	2.892	VV	410	4736	0.06%	0.002%
8	2.909	2.892	2.940	VV	28396	240791	3.05%	0.082%
9	2.978	2.940	3.012	VV	2775	36225	0.46%	0.012%
10	3.026	3.012	3.055	VV	268	3509	0.04%	0.001%
11	3.070	3.055	3.106	VV	1824	19486	0.25%	0.007%
12	3.126	3.106	3.136	PV	225	2306	0.03%	0.001%
13	3.149	3.136	3.213	VV	615	9804	0.12%	0.003%
14	3.258	3.213	3.312	PV	9722	139270	1.76%	0.048%
15	3.322	3.312	3.350	VV	248	2494	0.03%	0.001%
16	3.369	3.350	3.379	PV	759	7545	0.10%	0.003%
17	3.401	3.379	3.427	VV	4307	47225	0.60%	0.016%
18	3.445	3.427	3.522	VV	2077	27147	0.34%	0.009%
19	3.538	3.522	3.558	VV	355	4682	0.06%	0.002%
20	3.577	3.558	3.590	VV	436	4277	0.05%	0.001%
21	3.620	3.590	3.642	VV	615469	5285856	66.87%	1.805%
22	3.663	3.642	3.700	VV	638583	5605308	70.91%	1.914%
23	3.709	3.700	3.745	VV	2664	43175	0.55%	0.015%
24	3.761	3.745	3.783	VV	1822	25497	0.32%	0.009%
25	3.814	3.783	3.874	VV	32898	324567	4.11%	0.111%
26	3.893	3.874	3.924	VV	1184	17353	0.22%	0.006%
27	3.936	3.924	3.945	VV	409	4306	0.05%	0.001%
28	3.956	3.945	3.971	VV	595	7637	0.10%	0.003%
29	3.988	3.971	4.027	VV	985	16050	0.20%	0.005%
30	4.039	4.027	4.045	VV	409	3610	0.05%	0.001%
31	4.058	4.045	4.086	VV	436	9121	0.12%	0.003%
32	4.100	4.086	4.115	VV	660	7339	0.09%	0.003%
33	4.129	4.115	4.163	VV	465	9554	0.12%	0.003%
34	4.183	4.163	4.210	VV	927	14861	0.19%	0.005%
35	4.229	4.210	4.268	VV	946	15431	0.20%	0.005%
36	4.283	4.268	4.301	VV	735	7286	0.09%	0.002%

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37	4.312	4.301	4.328	PV	300	3265	0.04%	0.001%
38	4.340	4.328	4.384	VV	291	6398	0.08%	0.002%
39	4.398	4.384	4.438	VV	398	8274	0.10%	0.003%
40	4.447	4.438	4.475	VV	434	6602	0.08%	0.002%
41	4.507	4.475	4.550	VV	497	11394	0.14%	0.004%
42	4.562	4.550	4.569	VV	203	1092	0.01%	0.000%
43	4.579	4.569	4.600	VV	172	2100	0.03%	0.001%
44	4.623	4.600	4.645	VV	2616	28349	0.36%	0.010%
45	4.660	4.645	4.708	VV	761	14563	0.18%	0.005%
46	4.719	4.708	4.737	VV	449	5153	0.07%	0.002%
47	4.756	4.737	4.852	VV	460	22136	0.28%	0.008%
48	4.872	4.852	4.904	VV	406	9124	0.12%	0.003%
49	4.915	4.904	4.933	VV	416	5338	0.07%	0.002%
50	4.954	4.933	4.981	VV	318	5687	0.07%	0.002%
51	5.001	4.981	5.022	VV	317	3403	0.04%	0.001%
52	5.038	5.022	5.054	PV	338	3275	0.04%	0.001%
53	5.067	5.054	5.095	VV	412	4292	0.05%	0.001%
54	5.158	5.095	5.282	PV	727444	6758835	85.51%	2.308%
55	5.317	5.282	5.352	VV	2430	56910	0.72%	0.019%
56	5.361	5.352	5.418	VV	1018	26322	0.33%	0.009%
57	5.435	5.418	5.452	VV	680	9730	0.12%	0.003%
58	5.462	5.452	5.505	VV	477	12949	0.16%	0.004%
59	5.543	5.505	5.557	VV	655	14271	0.18%	0.005%
60	5.591	5.557	5.685	VV	622929	6121352	77.44%	2.090%
61	5.701	5.685	5.720	VV	775	11534	0.15%	0.004%
62	5.735	5.720	5.787	VV	640	12433	0.16%	0.004%
63	5.854	5.787	5.873	VV	476	10778	0.14%	0.004%
64	5.883	5.873	5.890	VV	164	1435	0.02%	0.000%
65	5.903	5.890	5.955	VV	316	8158	0.10%	0.003%
66	5.968	5.955	6.011	VV	304	4970	0.06%	0.002%
67	6.067	6.011	6.087	VV	617	11740	0.15%	0.004%
68	6.106	6.087	6.161	VV	2850	38693	0.49%	0.013%
69	6.198	6.161	6.310	VV	688261	6875463	86.98%	2.347%
70	6.332	6.310	6.353	VV	2162	32305	0.41%	0.011%
71	6.363	6.353	6.368	VV	772	6105	0.08%	0.002%
72	6.392	6.368	6.458	VV	1020	31028	0.39%	0.011%
73	6.466	6.458	6.476	VV	386	3475	0.04%	0.001%
74	6.504	6.476	6.550	VV	2411	30460	0.39%	0.010%
75	6.571	6.550	6.607	VV	284	5035	0.06%	0.002%
76	6.623	6.607	6.635	PV	203	1739	0.02%	0.001%
77	6.672	6.635	6.700	VV	533	10144	0.13%	0.003%
78	6.716	6.700	6.747	VV	306	5224	0.07%	0.002%
79	6.763	6.747	6.778	VV	383	3885	0.05%	0.001%
80	6.809	6.778	6.888	VV	803200	7861097	99.45%	2.684%
81	6.923	6.888	7.008	VV	2000	81200	1.03%	0.028%
82	7.023	7.008	7.039	VV	801	10610	0.13%	0.004%
83	7.066	7.039	7.089	VV	1894	30568	0.39%	0.010%
84	7.122	7.089	7.162	VV	1371	29680	0.38%	0.010%
85	7.191	7.162	7.214	VV	1136	20065	0.25%	0.007%
86	7.231	7.214	7.252	VV	803	11513	0.15%	0.004%
87	7.282	7.252	7.300	VV	1274	22481	0.28%	0.008%
88	7.373	7.300	7.414	VV	656612	6798085	86.00%	2.321%
89	7.465	7.414	7.540	VV	717189	7211457	91.23%	2.462%

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90	7.555	7.540	7.628	VV	979	23375	0.30%	0.008%
91	7.662	7.628	7.732	VV	503580	5205607	65.86%	1.777%
92	7.762	7.732	7.824	VV	759333	7606078	96.23%	2.597%
93	7.839	7.824	7.875	VV	2280	48793	0.62%	0.017%
94	7.902	7.875	7.927	VV	1609	32440	0.41%	0.011%
95	7.950	7.927	7.971	VV	2704	34857	0.44%	0.012%
96	7.997	7.971	8.018	VV	866	16101	0.20%	0.005%
97	8.036	8.018	8.068	VV	2661	39414	0.50%	0.013%
98	8.090	8.068	8.153	VV	1529	37078	0.47%	0.013%
99	8.189	8.153	8.255	VV	2909	65755	0.83%	0.022%
100	8.271	8.255	8.297	VV	1080	11712	0.15%	0.004%
101	8.320	8.297	8.338	PV	659	7432	0.09%	0.003%
102	8.381	8.338	8.395	VV	943	20806	0.26%	0.007%
103	8.416	8.395	8.445	VV	20703	227691	2.88%	0.078%
104	8.454	8.445	8.477	VV	640	7766	0.10%	0.003%
105	8.539	8.477	8.624	VV	720471	7520368	95.14%	2.568%
106	8.644	8.624	8.665	VV	4772	63609	0.80%	0.022%
107	8.683	8.665	8.712	VV	1752	37239	0.47%	0.013%
108	8.747	8.712	8.778	VV	7581	114661	1.45%	0.039%
109	8.818	8.778	8.839	VV	1691	38627	0.49%	0.013%
110	8.861	8.839	8.885	VV	1256	26914	0.34%	0.009%
111	8.894	8.885	8.924	VV	1141	16939	0.21%	0.006%
112	8.963	8.924	9.019	VV	677771	7459074	94.37%	2.547%
113	9.045	9.019	9.080	VV	1240	29001	0.37%	0.010%
114	9.106	9.080	9.147	VV	2005	32507	0.41%	0.011%
115	9.165	9.147	9.179	VV	951	11744	0.15%	0.004%
116	9.201	9.179	9.247	VV	1928	32418	0.41%	0.011%
117	9.279	9.247	9.292	PV	838	10030	0.13%	0.003%
118	9.305	9.292	9.315	VV	902	9121	0.12%	0.003%
119	9.339	9.315	9.365	VV	995	21066	0.27%	0.007%
120	9.417	9.365	9.439	VV	1246	38040	0.48%	0.013%
121	9.464	9.439	9.511	VV	1145	28319	0.36%	0.010%
122	9.532	9.511	9.557	VV	1181	18680	0.24%	0.006%
123	9.589	9.557	9.613	VV	1910	41054	0.52%	0.014%
124	9.628	9.613	9.638	VV	974	13582	0.17%	0.005%
125	9.661	9.638	9.672	VV	1078	19662	0.25%	0.007%
126	9.718	9.672	9.812	VV	7769	266987	3.38%	0.091%
127	9.831	9.812	9.852	VV	1142	16676	0.21%	0.006%
128	9.929	9.852	9.971	VV	723048	7829012	99.05%	2.673%
129	10.004	9.971	10.069	VV	690595	7516467	95.09%	2.566%
130	10.078	10.069	10.120	VV	3099	78140	0.99%	0.027%
131	10.132	10.120	10.175	VV	2369	51505	0.65%	0.018%
132	10.199	10.175	10.213	VV	3138	43814	0.55%	0.015%
133	10.232	10.213	10.273	VV	3802	88820	1.12%	0.030%
134	10.288	10.273	10.308	VV	1369	22382	0.28%	0.008%
135	10.330	10.308	10.360	VV	2075	48067	0.61%	0.016%
136	10.398	10.360	10.433	VV	689418	7675820	97.11%	2.621%
137	10.469	10.433	10.507	VV	2285	69456	0.88%	0.024%
138	10.530	10.507	10.559	VV	1408	33619	0.43%	0.011%
139	10.579	10.559	10.600	VV	1515	24706	0.31%	0.008%
140	10.623	10.600	10.659	VV	1459	29788	0.38%	0.010%
141	10.701	10.659	10.742	VV	666476	6932284	87.70%	2.367%

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142	10.757	10.742	10.795	VV	6392	97560	1.23%	0.033%
143	10.835	10.795	10.856	VV	7375	133634	1.69%	0.046%
144	10.872	10.856	10.887	VV	4658	59283	0.75%	0.020%
145	10.902	10.887	10.955	VV	4597	71381	0.90%	0.024%
146	10.982	10.955	11.014	VV	1127	23504	0.30%	0.008%
147	11.060	11.014	11.074	VV	2359	37896	0.48%	0.013%
148	11.111	11.074	11.176	VV	4698	113508	1.44%	0.039%
149	11.200	11.176	11.235	VV	2953	46859	0.59%	0.016%
150	11.255	11.235	11.305	VV	1054	21961	0.28%	0.007%
151	11.340	11.305	11.352	VV	1029	16179	0.20%	0.006%
152	11.373	11.352	11.388	VV	1790	27001	0.34%	0.009%
153	11.395	11.388	11.420	VV	1515	20191	0.26%	0.007%
154	11.445	11.420	11.453	VV	1157	18237	0.23%	0.006%
155	11.468	11.453	11.487	VV	1581	23524	0.30%	0.008%
156	11.511	11.487	11.544	VV	3850	74987	0.95%	0.026%
157	11.568	11.544	11.598	VV	4571	79958	1.01%	0.027%
158	11.619	11.598	11.640	VV	4962	72808	0.92%	0.025%
159	11.701	11.640	11.717	VV	625861	7560536	95.65%	2.581%
160	11.736	11.717	11.825	VV	699000	7904317	100.00%	2.699%
161	11.834	11.825	11.847	VV	962	11185	0.14%	0.004%
162	11.868	11.847	11.887	VV	2850	39234	0.50%	0.013%
163	11.914	11.887	11.939	VV	9854	137001	1.73%	0.047%
164	11.954	11.939	11.991	VV	2082	47504	0.60%	0.016%
165	12.031	11.991	12.063	VV	671131	7780018	98.43%	2.656%
166	12.088	12.063	12.107	VV	28027	379072	4.80%	0.129%
167	12.138	12.107	12.166	VV	461426	5418055	68.55%	1.850%
168	12.179	12.166	12.198	VV	8799	114977	1.45%	0.039%
169	12.207	12.198	12.268	VV	2942	58631	0.74%	0.020%
170	12.309	12.268	12.343	PV	596564	7252565	91.75%	2.476%
171	12.360	12.343	12.395	VV	3892	64053	0.81%	0.022%
172	12.422	12.395	12.445	VV	3385	56058	0.71%	0.019%
173	12.487	12.445	12.522	VV	4620	107196	1.36%	0.037%
174	12.551	12.522	12.569	VV	1648	27481	0.35%	0.009%
175	12.614	12.569	12.655	VV	10732	202231	2.56%	0.069%
176	12.684	12.655	12.699	VV	1473	24333	0.31%	0.008%
177	12.723	12.699	12.744	VV	9091	132879	1.68%	0.045%
178	12.761	12.744	12.792	VV	6735	113868	1.44%	0.039%
179	12.805	12.792	12.828	VV	1481	27784	0.35%	0.009%
180	12.893	12.828	12.977	VV	574866	7307748	92.45%	2.495%
181	13.013	12.977	13.031	VV	1301	26419	0.33%	0.009%
182	13.051	13.031	13.068	VV	836	14564	0.18%	0.005%
183	13.111	13.068	13.129	VV	1472	33712	0.43%	0.012%
184	13.142	13.129	13.162	VV	1275	15098	0.19%	0.005%
185	13.191	13.162	13.232	PV	30051	364309	4.61%	0.124%
186	13.257	13.232	13.275	VV	6171	81617	1.03%	0.028%
187	13.300	13.275	13.331	VV	16415	255319	3.23%	0.087%
188	13.347	13.331	13.373	VV	6081	98341	1.24%	0.034%
189	13.381	13.373	13.409	VV	2177	37939	0.48%	0.013%
190	13.453	13.409	13.478	VV	3977	93700	1.19%	0.032%
191	13.522	13.478	13.556	VV	8303	178165	2.25%	0.061%
192	13.582	13.556	13.608	VV	12524	189077	2.39%	0.065%
193	13.652	13.608	13.684	VV	6056	111099	1.41%	0.038%
194	13.730	13.684	13.818	VV	39558	810948	10.26%	0.277%

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195	13.844	13.818	13.860	VV	2667	46810	0.59%	0.016%
196	13.902	13.860	13.921	VV	541224	7346653	92.94%	2.508%
197	13.945	13.921	13.964	VV	635148	7286326	92.18%	2.488%
198	13.991	13.964	14.023	VV	526959	6921784	87.57%	2.363%
199	14.057	14.023	14.114	VV	7402	201114	2.54%	0.069%
200	14.129	14.114	14.137	VV	2255	25764	0.33%	0.009%
201	14.148	14.137	14.174	VV	2461	36410	0.46%	0.012%
202	14.207	14.174	14.221	VV	3400	58568	0.74%	0.020%
203	14.230	14.221	14.295	VV	2940	75595	0.96%	0.026%
204	14.368	14.295	14.445	VV	20348	449005	5.68%	0.153%
205	14.506	14.445	14.537	VV	3286	117729	1.49%	0.040%
206	14.563	14.537	14.587	VV	13822	202727	2.56%	0.069%
207	14.603	14.587	14.627	VV	4223	61913	0.78%	0.021%
208	14.644	14.627	14.663	VV	1988	30696	0.39%	0.010%
209	14.702	14.663	14.712	VV	4190	66986	0.85%	0.023%
210	14.734	14.712	14.778	VV	5554	136423	1.73%	0.047%
211	14.812	14.778	14.858	VV	2136	50479	0.64%	0.017%
212	14.892	14.858	14.916	PV	2438	42845	0.54%	0.015%
213	14.938	14.916	14.948	VV	1490	21784	0.28%	0.007%
214	15.010	14.948	15.045	VV	515453	6721000	85.03%	2.295%
215	15.064	15.045	15.105	VV	1603	23243	0.29%	0.008%
216	15.122	15.105	15.138	VV	464	4651	0.06%	0.002%
217	15.179	15.138	15.222	VV	1926	56045	0.71%	0.019%
218	15.237	15.222	15.250	VV	1172	14978	0.19%	0.005%
219	15.288	15.250	15.334	VV	2743	70075	0.89%	0.024%
220	15.383	15.334	15.407	VV	7860	148871	1.88%	0.051%
221	15.450	15.407	15.466	VV	511553	7642485	96.69%	2.609%
222	15.485	15.466	15.527	VV	588901	7113179	89.99%	2.429%
223	15.574	15.527	15.597	VV	9298	169322	2.14%	0.058%
224	15.612	15.597	15.668	VV	3299	60276	0.76%	0.021%
225	15.696	15.668	15.714	PV	1841	26679	0.34%	0.009%
226	15.759	15.714	15.787	VV	31272	473644	5.99%	0.162%
227	15.828	15.787	15.875	VV	573737	7051473	89.21%	2.408%
228	15.954	15.875	16.010	VV	482818	6921933	87.57%	2.363%
229	16.029	16.010	16.048	VV	4529	73246	0.93%	0.025%
230	16.070	16.048	16.108	VV	2978	78232	0.99%	0.027%
231	16.123	16.108	16.144	VV	1375	19847	0.25%	0.007%
232	16.188	16.144	16.253	VV	5604	157683	1.99%	0.054%
233	16.323	16.253	16.374	PV	5573	182658	2.31%	0.062%
234	16.400	16.374	16.447	VV	10988	196945	2.49%	0.067%
235	16.475	16.447	16.498	VV	3399	73322	0.93%	0.025%
236	16.518	16.498	16.561	VV	3381	67153	0.85%	0.023%
237	16.589	16.561	16.644	VV	1742	52227	0.66%	0.018%
238	16.666	16.644	16.702	PV	1224	27493	0.35%	0.009%
239	16.727	16.702	16.765	VV	4716	92503	1.17%	0.032%
240	16.840	16.765	16.875	VV	466507	6565905	83.07%	2.242%
241	16.920	16.875	16.943	VV	7162	146275	1.85%	0.050%
242	16.962	16.943	17.025	VV	3646	96042	1.22%	0.033%
243	17.043	17.025	17.068	VV	2548	32222	0.41%	0.011%
244	17.093	17.068	17.113	VV	6252	100821	1.28%	0.034%
245	17.133	17.113	17.148	VV	4980	81986	1.04%	0.028%
246	17.193	17.148	17.209	VV	468615	6747341	85.36%	2.304%

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247	17.234	17.209	17.298	VV	512265	7298176	92.33%	2.492%
248	17.320	17.298	17.337	VV	7193	121679	1.54%	0.042%
249	17.353	17.337	17.400	VV	6805	147997	1.87%	0.051%
250	17.449	17.400	17.497	VV	467226	6913686	87.47%	2.361%
251	17.521	17.497	17.539	VV	3387	60429	0.76%	0.021%
252	17.568	17.539	17.599	VV	6327	106555	1.35%	0.036%
253	17.668	17.599	17.725	PV	427651	6284947	79.51%	2.146%
254	17.760	17.725	17.800	VV	7781	152141	1.92%	0.052%
255	17.832	17.800	17.851	VV	3847	79294	1.00%	0.027%
256	17.869	17.851	17.891	VV	2555	47467	0.60%	0.016%
257	17.912	17.891	17.927	VV	2767	42619	0.54%	0.015%
258	17.949	17.927	17.969	VV	3259	61419	0.78%	0.021%
259	18.058	17.969	18.093	VV	13152	673172	8.52%	0.230%
260	18.115	18.093	18.142	VV	7389	162876	2.06%	0.056%
261	18.163	18.142	18.218	VV	9536	216507	2.74%	0.074%
262	18.269	18.218	18.305	VV	2915	98856	1.25%	0.034%
263	18.324	18.305	18.351	VV	1739	31524	0.40%	0.011%
264	18.369	18.351	18.388	VV	1002	16483	0.21%	0.006%
265	18.448	18.388	18.503	VV	395147	5855740	74.08%	1.999%
266	18.551	18.503	18.564	VV	5504	137536	1.74%	0.047%
267	18.588	18.564	18.618	VV	10841	205128	2.60%	0.070%
268	18.655	18.618	18.683	VV	9643	235124	2.97%	0.080%
269	18.703	18.683	18.717	VV	4987	89290	1.13%	0.030%
270	18.753	18.717	18.783	VV	5799	191308	2.42%	0.065%
271	18.816	18.783	18.853	VV	8220	251886	3.19%	0.086%
272	18.865	18.853	18.898	VV	5065	112218	1.42%	0.038%
273	18.965	18.898	18.997	VV	13294	437279	5.53%	0.149%
274	19.031	18.997	19.071	VV	8007	311340	3.94%	0.106%
275	19.097	19.071	19.141	VV	7414	279220	3.53%	0.095%
276	19.185	19.141	19.259	VV	327664	5215843	65.99%	1.781%
277	19.328	19.259	19.357	VV	7650	384401	4.86%	0.131%
278	19.441	19.357	19.461	VV	8399	476267	6.03%	0.163%
279	19.539	19.461	19.562	VV	10824	551326	6.97%	0.188%
280	19.575	19.562	19.647	VV	10630	490300	6.20%	0.167%
281	19.773	19.647	19.784	VV	10998	808874	10.23%	0.276%
282	19.891	19.784	19.993	VV	274618	5654065	71.53%	1.930%
283	20.024	19.993	20.053	VV	10884	348807	4.41%	0.119%
284	20.084	20.053	20.097	VV	9758	250373	3.17%	0.085%
285	20.130	20.097	20.226	VV	10109	663160	8.39%	0.226%
286	20.277	20.226	20.385	VV	10684	732807	9.27%	0.250%
287	20.418	20.385	20.449	VV	6825	247173	3.13%	0.084%
288	20.460	20.449	20.472	VV	5980	77944	0.99%	0.027%
289	20.477	20.472	20.527	VV	5988	173706	2.20%	0.059%
290	20.555	20.527	20.592	VV	6031	197632	2.50%	0.067%
291	20.619	20.592	20.650	VV	5775	178643	2.26%	0.061%
292	20.714	20.650	20.835	VV	205793	4669758	59.08%	1.594%
293	20.838	20.835	20.855	VV	2335	24077	0.30%	0.008%
294	20.894	20.855	20.941	VV	3647	107749	1.36%	0.037%
295	20.949	20.941	20.971	VV	766	7108	0.09%	0.002%

Sum of corrected areas: 292886203