

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059398.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2022 10:24
 Sample : N2525-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.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	2.926	2.905	2.957	BV	14	-1133	-0.02%	-0.003%
2	2.974	2.957	2.987	PV	133	1270	0.02%	0.004%
3	3.022	2.987	3.077	VV	155	5673	0.09%	0.017%
4	3.096	3.077	3.158	VV	147	5836	0.09%	0.017%
5	3.211	3.158	3.229	VV	305	8733	0.14%	0.026%
6	3.239	3.229	3.251	VV	210	1727	0.03%	0.005%
7	3.258	3.251	3.268	VV	228	1941	0.03%	0.006%
8	3.271	3.268	3.293	VV	318	2273	0.04%	0.007%
9	3.300	3.293	3.328	VV	270	3840	0.06%	0.011%
10	3.397	3.328	3.437	VV	537	22831	0.36%	0.068%
11	3.446	3.437	3.476	VV	357	5858	0.09%	0.017%
12	3.529	3.476	3.548	VV	360	11290	0.18%	0.034%
13	3.563	3.548	3.588	VV	393	6253	0.10%	0.019%
14	3.605	3.588	3.641	VV	427	7024	0.11%	0.021%
15	3.652	3.641	3.691	VV	205	4576	0.07%	0.014%
16	3.719	3.691	3.729	VV	261	3416	0.05%	0.010%
17	3.736	3.729	3.804	VV	187	6018	0.09%	0.018%
18	3.815	3.804	3.882	VV	272	5822	0.09%	0.017%
19	3.931	3.882	3.945	PV	310	6742	0.11%	0.020%
20	3.948	3.945	3.982	VV	268	4747	0.07%	0.014%
21	4.011	3.982	4.039	VV	296	6713	0.11%	0.020%
22	4.073	4.039	4.098	VV	341	7425	0.12%	0.022%
23	4.115	4.098	4.125	VV	366	3820	0.06%	0.011%
24	4.132	4.125	4.151	VV	258	3355	0.05%	0.010%
25	4.169	4.151	4.209	VV	283	8164	0.13%	0.024%
26	4.223	4.209	4.258	VV	277	6360	0.10%	0.019%
27	4.277	4.258	4.310	VV	331	7105	0.11%	0.021%
28	4.322	4.310	4.335	VV	294	3020	0.05%	0.009%
29	4.342	4.335	4.389	VV	305	6254	0.10%	0.019%
30	4.401	4.389	4.415	VV	344	3928	0.06%	0.012%
31	4.421	4.415	4.438	VV	291	3790	0.06%	0.011%
32	4.451	4.438	4.521	VV	378	10410	0.16%	0.031%
33	4.530	4.521	4.558	VV	208	3742	0.06%	0.011%
34	4.564	4.558	4.608	VV	180	3977	0.06%	0.012%
35	4.613	4.608	4.626	VV	170	1438	0.02%	0.004%
36	4.633	4.626	4.657	VV	106	1284	0.02%	0.004%

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37	4.668	4.657	4.699	PV	220	2681	0.04%	0.008%
38	4.712	4.699	4.725	VV	103	1169	0.02%	0.003%
39	4.736	4.725	4.774	VV	152	2989	0.05%	0.009%
40	4.787	4.774	4.828	VV	224	5770	0.09%	0.017%
41	4.837	4.828	4.881	VV	209	5344	0.08%	0.016%
42	4.892	4.881	4.915	VV	316	4064	0.06%	0.012%
43	4.931	4.915	4.941	VV	279	3752	0.06%	0.011%
44	4.954	4.941	4.986	VV	357	6109	0.10%	0.018%
45	4.993	4.986	5.008	VV	247	2437	0.04%	0.007%
46	5.029	5.008	5.078	VV	430	12077	0.19%	0.036%
47	5.115	5.078	5.128	VV	436	8968	0.14%	0.027%
48	5.136	5.128	5.146	VV	344	3216	0.05%	0.010%
49	5.167	5.146	5.226	VV	398	13454	0.21%	0.040%
50	5.299	5.226	5.328	VV	424	16250	0.26%	0.048%
51	5.351	5.328	5.438	VV	436	17078	0.27%	0.051%
52	5.444	5.438	5.463	VV	228	2493	0.04%	0.007%
53	5.492	5.463	5.530	VV	275	7550	0.12%	0.022%
54	5.562	5.530	5.590	VV	346	7696	0.12%	0.023%
55	5.602	5.590	5.612	VV	176	1748	0.03%	0.005%
56	5.621	5.612	5.643	VV	271	2998	0.05%	0.009%
57	5.684	5.643	5.697	VV	295	5487	0.09%	0.016%
58	5.733	5.697	5.779	VV	1066	23750	0.37%	0.071%
59	5.794	5.779	5.806	VV	488	6901	0.11%	0.020%
60	5.815	5.806	5.844	VV	462	7776	0.12%	0.023%
61	5.855	5.844	5.865	VV	351	3150	0.05%	0.009%
62	5.886	5.865	5.922	VV	435	10139	0.16%	0.030%
63	5.939	5.922	5.948	VV	471	5101	0.08%	0.015%
64	5.997	5.948	6.036	VV	609	22808	0.36%	0.068%
65	6.057	6.036	6.076	VV	426	8672	0.14%	0.026%
66	6.089	6.076	6.105	VV	433	6699	0.11%	0.020%
67	6.130	6.105	6.150	VV	558	12441	0.20%	0.037%
68	6.162	6.150	6.189	VV	514	10698	0.17%	0.032%
69	6.209	6.189	6.258	VV	593	13983	0.22%	0.042%
70	6.282	6.258	6.295	PV	292	4592	0.07%	0.014%
71	6.324	6.295	6.335	VV	536	9683	0.15%	0.029%
72	6.364	6.335	6.391	VV	450	12581	0.20%	0.037%
73	6.482	6.391	6.528	VV	614	34191	0.54%	0.102%
74	6.559	6.528	6.589	VV	595	16065	0.25%	0.048%
75	6.603	6.589	6.643	VV	326	7968	0.13%	0.024%
76	6.688	6.643	6.700	VV	477	10995	0.17%	0.033%
77	6.713	6.700	6.728	VV	441	5130	0.08%	0.015%
78	6.748	6.728	6.759	VV	402	5512	0.09%	0.016%
79	6.776	6.759	6.795	VV	479	7775	0.12%	0.023%
80	6.847	6.795	6.874	VV	480	15300	0.24%	0.045%
81	6.918	6.874	7.024	VV	936	36949	0.58%	0.110%
82	7.034	7.024	7.155	VV	407	15990	0.25%	0.047%
83	7.168	7.155	7.188	PV	284	2605	0.04%	0.008%
84	7.211	7.188	7.461	VV	509599	6218031	97.82%	18.469%
85	7.478	7.461	7.525	VV	2274	76771	1.21%	0.228%
86	7.537	7.525	7.569	VV	1656	39294	0.62%	0.117%
87	7.599	7.569	7.645	VV	1481	58857	0.93%	0.175%
88	7.651	7.645	7.726	VV	1192	52138	0.82%	0.155%
89	7.742	7.726	7.757	VV	1103	18802	0.30%	0.056%

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90	7.782	7.757	7.835	VV	2226	58791	0.92%	0.175%
91	7.844	7.835	7.897	VV	850	23768	0.37%	0.071%
92	7.918	7.897	7.951	VV	605	14463	0.23%	0.043%
93	7.968	7.951	7.995	VV	492	11010	0.17%	0.033%
94	8.008	7.995	8.031	VV	390	7316	0.12%	0.022%
95	8.062	8.031	8.294	VV	266737	4117710	64.78%	12.231%
96	8.302	8.294	8.341	VV	2706	67730	1.07%	0.201%
97	8.361	8.341	8.476	VV	2115	128871	2.03%	0.383%
98	8.507	8.476	8.552	VV	1307	50714	0.80%	0.151%
99	8.609	8.552	8.761	VV	1434	120827	1.90%	0.359%
100	8.770	8.761	8.781	VV	692	7967	0.13%	0.024%
101	8.785	8.781	8.841	VV	735	19290	0.30%	0.057%
102	8.859	8.841	8.867	VV	621	7986	0.13%	0.024%
103	8.886	8.867	8.908	VV	636	13021	0.20%	0.039%
104	8.918	8.908	8.928	VV	558	5555	0.09%	0.017%
105	8.956	8.928	8.986	VV	573	15251	0.24%	0.045%
106	9.021	8.986	9.038	VV	502	13832	0.22%	0.041%
107	9.052	9.038	9.074	VV	557	10788	0.17%	0.032%
108	9.107	9.074	9.142	VV	759	24445	0.38%	0.073%
109	9.154	9.142	9.169	VV	660	9783	0.15%	0.029%
110	9.180	9.169	9.225	VV	763	19718	0.31%	0.059%
111	9.310	9.225	9.336	VV	686	34743	0.55%	0.103%
112	9.374	9.336	9.444	VV	1133	35321	0.56%	0.105%
113	9.518	9.444	9.532	PV	457	15486	0.24%	0.046%
114	9.543	9.532	9.558	VV	465	6414	0.10%	0.019%
115	9.604	9.558	9.629	VV	650	23307	0.37%	0.069%
116	9.708	9.629	9.735	VV	793	40540	0.64%	0.120%
117	9.752	9.735	9.779	VV	971	19165	0.30%	0.057%
118	9.794	9.779	9.827	VV	614	14282	0.22%	0.042%
119	9.897	9.827	9.918	VV	746	27937	0.44%	0.083%
120	9.929	9.918	9.958	VV	507	8909	0.14%	0.026%
121	10.015	9.958	10.055	VV	762	30676	0.48%	0.091%
122	10.107	10.055	10.145	VV	1174	38961	0.61%	0.116%
123	10.173	10.145	10.246	VV	1269	46907	0.74%	0.139%
124	10.301	10.246	10.348	VV	807	37432	0.59%	0.111%
125	10.398	10.348	10.530	VV	2115	167884	2.64%	0.499%
126	10.545	10.530	10.553	VV	1289	16612	0.26%	0.049%
127	10.568	10.553	10.579	VV	1316	19390	0.31%	0.058%
128	10.594	10.579	10.648	VV	1278	45790	0.72%	0.136%
129	10.664	10.648	10.696	VV	1126	28965	0.46%	0.086%
130	10.702	10.696	10.721	VV	1035	13791	0.22%	0.041%
131	10.736	10.721	10.770	VV	1160	29114	0.46%	0.086%
132	10.804	10.770	10.860	VV	1761	56573	0.89%	0.168%
133	10.891	10.860	10.925	VV	1893	43024	0.68%	0.128%
134	10.950	10.925	10.974	VV	833	20054	0.32%	0.060%
135	10.997	10.974	11.033	VV	1046	27278	0.43%	0.081%
136	11.097	11.033	11.210	VV	551843	6356863	100.00%	18.882%
137	11.266	11.210	11.347	VV	2297	140030	2.20%	0.416%
138	11.367	11.347	11.390	VV	1579	35408	0.56%	0.105%
139	11.401	11.390	11.419	VV	1334	20645	0.32%	0.061%
140	11.436	11.419	11.445	VV	1311	18560	0.29%	0.055%
141	11.471	11.445	11.508	VV	1690	48513	0.76%	0.144%

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142	11.530	11.508	11.621	VV	2245	85123	1.34%	0.253%
143	11.641	11.621	11.678	VV	931	28048	0.44%	0.083%
144	11.693	11.678	11.725	VV	941	21518	0.34%	0.064%
145	11.759	11.725	11.798	VV	1356	40675	0.64%	0.121%
146	11.808	11.798	11.825	VV	809	11842	0.19%	0.035%
147	11.837	11.825	11.891	VV	850	26659	0.42%	0.079%
148	11.913	11.891	11.988	VV	1275	46075	0.72%	0.137%
149	12.070	11.988	12.079	VV	1094	42377	0.67%	0.126%
150	12.104	12.079	12.131	VV	1930	40173	0.63%	0.119%
151	12.160	12.131	12.282	VV	6903	221234	3.48%	0.657%
152	12.294	12.282	12.348	VV	702	17087	0.27%	0.051%
153	12.375	12.348	12.405	VV	600	14790	0.23%	0.044%
154	12.451	12.405	12.503	VV	6056	152736	2.40%	0.454%
155	12.544	12.503	12.577	VV	411604	5073631	79.81%	15.070%
156	12.589	12.577	12.687	VV	5637	148020	2.33%	0.440%
157	12.716	12.687	12.737	VV	1422	31489	0.50%	0.094%
158	12.748	12.737	12.756	VV	798	8617	0.14%	0.026%
159	12.775	12.756	12.804	VV	1184	26345	0.41%	0.078%
160	12.817	12.804	12.882	VV	632	20496	0.32%	0.061%
161	12.895	12.882	12.905	VV	465	4695	0.07%	0.014%
162	12.931	12.905	13.016	VV	743	30065	0.47%	0.089%
163	13.080	13.016	13.095	VV	583	16458	0.26%	0.049%
164	13.129	13.095	13.174	VV	719	27087	0.43%	0.080%
165	13.217	13.174	13.230	VV	1101	26402	0.42%	0.078%
166	13.253	13.230	13.278	VV	1657	33647	0.53%	0.100%
167	13.296	13.278	13.310	VV	1141	17891	0.28%	0.053%
168	13.329	13.310	13.378	VV	1182	35336	0.56%	0.105%
169	13.389	13.378	13.448	VV	731	16481	0.26%	0.049%
170	13.457	13.448	13.468	VV	339	2969	0.05%	0.009%
171	13.535	13.468	13.544	VV	221	4886	0.08%	0.015%
172	13.592	13.544	13.631	PV	502	11319	0.18%	0.034%
173	13.725	13.631	13.749	PV	1600	51283	0.81%	0.152%
174	13.760	13.749	13.827	VV	969	22176	0.35%	0.066%
175	13.853	13.827	13.881	VV	638	12045	0.19%	0.036%
176	13.902	13.881	13.933	VV	624	12634	0.20%	0.038%
177	13.949	13.933	13.961	VV	628	7786	0.12%	0.023%
178	13.974	13.961	14.002	VV	838	10952	0.17%	0.033%
179	14.054	14.002	14.095	VV	885	29557	0.46%	0.088%
180	14.128	14.095	14.153	VV	719	14657	0.23%	0.044%
181	14.179	14.153	14.213	VV	336	7044	0.11%	0.021%
182	14.233	14.213	14.267	VV	635	10673	0.17%	0.032%
183	14.280	14.267	14.293	VV	328	4040	0.06%	0.012%
184	14.310	14.293	14.334	VV	711	8868	0.14%	0.026%
185	14.393	14.334	14.419	PV	2616	79150	1.25%	0.235%
186	14.437	14.419	14.498	VV	1749	52348	0.82%	0.155%
187	14.509	14.498	14.554	VV	681	13882	0.22%	0.041%
188	14.576	14.554	14.602	VV	555	11920	0.19%	0.035%
189	14.612	14.602	14.619	VV	446	3601	0.06%	0.011%
190	14.637	14.619	14.667	VV	475	10592	0.17%	0.031%
191	14.679	14.667	14.694	VV	306	4002	0.06%	0.012%
192	14.775	14.694	14.883	VV	17821	487729	7.67%	1.449%
193	14.919	14.883	14.967	VV	6079	109071	1.72%	0.324%
194	14.992	14.967	15.020	VV	715	16405	0.26%	0.049%

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195	15.039	15.020	15.065	VV	609	10334	0.16%	0.031%
196	15.083	15.065	15.104	VV	675	11296	0.18%	0.034%
197	15.120	15.104	15.131	VV	612	7744	0.12%	0.023%
198	15.138	15.131	15.158	VV	575	7434	0.12%	0.022%
199	15.183	15.158	15.205	VV	502	11110	0.17%	0.033%
200	15.213	15.205	15.269	VV	608	17329	0.27%	0.051%
201	15.306	15.269	15.314	PV	783	12213	0.19%	0.036%
202	15.348	15.314	15.388	VV	879	31365	0.49%	0.093%
203	15.410	15.388	15.431	VV	1120	19602	0.31%	0.058%
204	15.474	15.431	15.540	VV	1004	30760	0.48%	0.091%
205	15.582	15.540	15.601	PV	555	11635	0.18%	0.035%
206	15.605	15.601	15.617	VV	358	2163	0.03%	0.006%
207	15.653	15.617	15.671	VV	508	11186	0.18%	0.033%
208	15.690	15.671	15.701	VV	776	9925	0.16%	0.029%
209	15.721	15.701	15.741	VV	947	17089	0.27%	0.051%
210	15.794	15.741	15.871	VV	4911	178527	2.81%	0.530%
211	15.898	15.871	15.944	VV	3434	109435	1.72%	0.325%
212	15.958	15.944	16.015	VV	2713	75753	1.19%	0.225%
213	16.043	16.015	16.101	VV	1432	54088	0.85%	0.161%
214	16.113	16.101	16.123	VV	990	10199	0.16%	0.030%
215	16.136	16.123	16.148	VV	867	10609	0.17%	0.032%
216	16.163	16.148	16.181	VV	767	12888	0.20%	0.038%
217	16.216	16.181	16.264	VV	2418	73022	1.15%	0.217%
218	16.295	16.264	16.305	VV	2459	45701	0.72%	0.136%
219	16.337	16.305	16.375	VV	3143	104617	1.65%	0.311%
220	16.396	16.375	16.407	VV	2737	44669	0.70%	0.133%
221	16.427	16.407	16.472	VV	3719	80442	1.27%	0.239%
222	16.529	16.472	16.571	VV	1862	79430	1.25%	0.236%
223	16.625	16.571	16.645	VV	1313	46677	0.73%	0.139%
224	16.651	16.645	16.678	VV	1165	20781	0.33%	0.062%
225	16.738	16.678	16.769	VV	3610	129489	2.04%	0.385%
226	16.798	16.769	16.864	VV	5999	143187	2.25%	0.425%
227	16.885	16.864	16.911	VV	1280	26437	0.42%	0.079%
228	16.940	16.911	17.011	VV	1342	40573	0.64%	0.121%
229	17.095	17.011	17.119	VV	1027	26581	0.42%	0.079%
230	17.125	17.119	17.147	VV	542	8440	0.13%	0.025%
231	17.191	17.147	17.214	VV	1579	42367	0.67%	0.126%
232	17.237	17.214	17.265	VV	2272	34651	0.55%	0.103%
233	17.323	17.265	17.378	VV	5817	117875	1.85%	0.350%
234	17.390	17.378	17.403	VV	602	4972	0.08%	0.015%
235	17.438	17.403	17.460	VV	475	8968	0.14%	0.027%
236	17.529	17.460	17.555	VV	5413	106384	1.67%	0.316%
237	17.603	17.555	17.637	VV	8075	217279	3.42%	0.645%
238	17.658	17.637	17.717	VV	6789	188028	2.96%	0.558%
239	17.739	17.717	17.768	VV	2223	44088	0.69%	0.131%
240	17.772	17.768	17.808	VV	1020	13832	0.22%	0.041%
241	17.826	17.808	17.858	PV	622	10802	0.17%	0.032%
242	17.867	17.858	17.888	VV	329	4166	0.07%	0.012%
243	17.912	17.888	17.960	VV	2083	50133	0.79%	0.149%
244	17.973	17.960	17.991	VV	471	6271	0.10%	0.019%
245	18.064	17.991	18.089	VV	2959	70878	1.11%	0.211%
246	18.106	18.089	18.130	VV	1500	22374	0.35%	0.066%

					rteres			
247	18.162	18.130	18.230	VV	8081	163243	2.57%	0.485%
248	18.247	18.230	18.277	PV	367	6166	0.10%	0.018%
249	18.308	18.277	18.322	VV	720	13048	0.21%	0.039%
250	18.390	18.322	18.400	VV	4254	76780	1.21%	0.228%
251	18.428	18.400	18.546	VV	8825	353306	5.56%	1.049%
252	18.562	18.546	18.579	VV	1189	15765	0.25%	0.047%
253	18.591	18.579	18.615	VV	1126	17011	0.27%	0.051%
254	18.644	18.615	18.680	VV	2485	54372	0.86%	0.162%
255	18.688	18.680	18.700	VV	698	8028	0.13%	0.024%
256	18.749	18.700	18.780	VV	849	26833	0.42%	0.080%
257	18.793	18.780	18.798	PV	479	2873	0.05%	0.009%
258	18.850	18.798	18.917	VV	2700	118433	1.86%	0.352%
259	18.951	18.917	18.973	VV	2429	55680	0.88%	0.165%
260	18.983	18.973	19.020	VV	1208	20036	0.32%	0.060%
261	19.091	19.020	19.108	VV	1916	65714	1.03%	0.195%
262	19.129	19.108	19.171	VV	3889	86796	1.37%	0.258%
263	19.219	19.171	19.276	VV	4176	154828	2.44%	0.460%
264	19.378	19.276	19.399	VV	1534	99589	1.57%	0.296%
265	19.439	19.399	19.498	VV	3257	126577	1.99%	0.376%
266	19.506	19.498	19.532	VV	1758	29422	0.46%	0.087%
267	19.589	19.532	19.641	VV	2947	120542	1.90%	0.358%
268	19.672	19.641	19.682	VV	1516	33497	0.53%	0.099%
269	19.717	19.682	19.771	VV	6880	172563	2.71%	0.513%
270	19.798	19.771	19.821	VV	2321	64573	1.02%	0.192%
271	19.873	19.821	19.883	VV	3010	97487	1.53%	0.290%
272	19.938	19.883	19.965	VV	5162	193923	3.05%	0.576%
273	19.977	19.965	20.007	VV	4085	96250	1.51%	0.286%
274	20.020	20.007	20.071	VV	4169	143599	2.26%	0.427%
275	20.150	20.071	20.164	VV	4905	230333	3.62%	0.684%
276	20.237	20.164	20.258	VV	4848	258774	4.07%	0.769%
277	20.281	20.258	20.310	VV	6653	174301	2.74%	0.518%
278	20.320	20.310	20.330	VV	5314	61199	0.96%	0.182%
279	20.366	20.330	20.381	VV	5374	156196	2.46%	0.464%
280	20.410	20.381	20.435	VV	5647	163115	2.57%	0.484%
281	20.481	20.435	20.501	VV	4789	179730	2.83%	0.534%
282	20.522	20.501	20.573	VV	4361	175899	2.77%	0.522%
283	20.630	20.573	20.673	VV	5129	244347	3.84%	0.726%
284	20.681	20.673	20.708	VV	3737	70710	1.11%	0.210%
285	20.732	20.708	20.799	VV	3479	161554	2.54%	0.480%
286	20.825	20.799	20.865	VV	2988	98615	1.55%	0.293%
287	20.882	20.865	20.941	VV	2627	93728	1.47%	0.278%
288	20.951	20.941	20.959	VV	1850	17938	0.28%	0.053%
289	20.965	20.959	20.981	VV	1811	21064	0.33%	0.063%
290	21.021	20.981	21.077	VV	2512	74279	1.17%	0.221%

Sum of corrected areas: 33666707

Aliphatic EPH 042122.M Mon Apr 25 13:47:44 2022