

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059403.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2022 13:35
 Sample : N2507-02DL 2X
 Misc :
 ALS Vial : 8 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	2.957	2.905	2.995	BV	294	7409	0.03%	0.005%
2	3.003	2.995	3.008	PV	90	487	0.00%	0.000%
3	3.039	3.008	3.107	VV	326	11985	0.05%	0.008%
4	3.121	3.107	3.139	VV	667	7139	0.03%	0.005%
5	3.151	3.139	3.218	VV	301	11953	0.05%	0.008%
6	3.241	3.218	3.275	VV	7313	67285	0.28%	0.043%
7	3.285	3.275	3.312	VV	285	4776	0.02%	0.003%
8	3.367	3.312	3.415	VV	770	22666	0.09%	0.015%
9	3.435	3.415	3.446	VV	446	5269	0.02%	0.003%
10	3.470	3.446	3.504	VV	363	8267	0.03%	0.005%
11	3.562	3.504	3.593	VV	504	17635	0.07%	0.011%
12	3.613	3.593	3.637	VV	730	12013	0.05%	0.008%
13	3.651	3.637	3.714	VV	487	13301	0.06%	0.009%
14	3.751	3.714	3.762	PV	365	5408	0.02%	0.003%
15	3.778	3.762	3.789	VV	452	4435	0.02%	0.003%
16	3.830	3.789	3.893	VV	673	26160	0.11%	0.017%
17	3.915	3.893	3.981	VV	454	17990	0.08%	0.012%
18	4.015	3.981	4.083	VV	3729	48441	0.20%	0.031%
19	4.108	4.083	4.144	VV	312	5338	0.02%	0.003%
20	4.195	4.144	4.234	VV	472	13659	0.06%	0.009%
21	4.247	4.234	4.268	VV	370	4906	0.02%	0.003%
22	4.286	4.268	4.335	VV	482	10347	0.04%	0.007%
23	4.343	4.335	4.353	VV	197	1837	0.01%	0.001%
24	4.368	4.353	4.392	VV	238	3152	0.01%	0.002%
25	4.426	4.392	4.430	PV	144	2153	0.01%	0.001%
26	4.448	4.430	4.459	VV	379	4189	0.02%	0.003%
27	4.467	4.459	4.530	VV	262	4988	0.02%	0.003%
28	4.583	4.530	4.615	PV	238	7530	0.03%	0.005%
29	4.624	4.615	4.649	VV	201	2765	0.01%	0.002%
30	4.677	4.649	4.701	VV	244	4788	0.02%	0.003%
31	4.711	4.701	4.797	VV	233	5904	0.02%	0.004%
32	4.819	4.797	4.827	VV	337	2853	0.01%	0.002%
33	4.840	4.827	4.851	VV	303	3224	0.01%	0.002%
34	4.873	4.851	4.883	VV	440	5422	0.02%	0.004%
35	4.904	4.883	4.918	VV	410	8000	0.03%	0.005%
36	4.921	4.918	4.929	VV	413	2352	0.01%	0.002%

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37	4.937	4.929	4.957	VV	384	5553	0.02%	0.004%
38	4.964	4.957	4.978	VV	374	3622	0.02%	0.002%
39	4.986	4.978	5.004	VV	392	3372	0.01%	0.002%
40	5.027	5.004	5.118	VV	3313	55219	0.23%	0.036%
41	5.131	5.118	5.147	VV	293	3327	0.01%	0.002%
42	5.181	5.147	5.203	PV	2145	26751	0.11%	0.017%
43	5.261	5.203	5.281	VV	930	24276	0.10%	0.016%
44	5.305	5.281	5.342	PV	1662	36726	0.15%	0.024%
45	5.386	5.342	5.410	VV	1412	36289	0.15%	0.023%
46	5.422	5.410	5.450	VV	930	17782	0.07%	0.011%
47	5.481	5.450	5.498	VV	1269	26689	0.11%	0.017%
48	5.519	5.498	5.529	VV	1302	18815	0.08%	0.012%
49	5.535	5.529	5.558	VV	1177	15326	0.06%	0.010%
50	5.597	5.558	5.624	VV	2167	53309	0.22%	0.034%
51	5.638	5.624	5.649	VV	940	12775	0.05%	0.008%
52	5.662	5.649	5.674	VV	1282	15017	0.06%	0.010%
53	5.703	5.674	5.710	VV	2588	39344	0.16%	0.025%
54	5.726	5.710	5.750	VV	3584	59028	0.25%	0.038%
55	5.771	5.750	5.784	VV	2191	30612	0.13%	0.020%
56	5.813	5.784	5.854	VV	2763	75714	0.32%	0.049%
57	5.877	5.854	5.898	VV	2440	46398	0.19%	0.030%
58	5.920	5.898	5.934	VV	3114	52822	0.22%	0.034%
59	5.945	5.934	5.974	VV	2620	46005	0.19%	0.030%
60	6.002	5.974	6.044	VV	7437	132323	0.55%	0.085%
61	6.078	6.044	6.092	VV	2057	42356	0.18%	0.027%
62	6.109	6.092	6.121	VV	2686	39019	0.16%	0.025%
63	6.145	6.121	6.174	VV	6973	114968	0.48%	0.074%
64	6.187	6.174	6.202	VV	2386	32576	0.14%	0.021%
65	6.234	6.202	6.252	VV	3925	77905	0.33%	0.050%
66	6.270	6.252	6.288	VV	4088	61121	0.26%	0.039%
67	6.305	6.288	6.322	VV	4036	60007	0.25%	0.039%
68	6.333	6.322	6.353	VV	2190	39467	0.17%	0.026%
69	6.379	6.353	6.413	VV	6031	136691	0.57%	0.088%
70	6.424	6.413	6.441	VV	3318	46298	0.19%	0.030%
71	6.461	6.441	6.477	VV	4485	66746	0.28%	0.043%
72	6.499	6.477	6.523	VV	6362	126118	0.53%	0.081%
73	6.551	6.523	6.575	VV	5571	125204	0.52%	0.081%
74	6.600	6.575	6.637	VV	8324	183547	0.77%	0.119%
75	6.652	6.637	6.665	VV	5053	66298	0.28%	0.043%
76	6.693	6.665	6.727	VV	10562	205736	0.86%	0.133%
77	6.746	6.727	6.765	VV	7366	109550	0.46%	0.071%
78	6.785	6.765	6.822	VV	4863	124177	0.52%	0.080%
79	6.840	6.822	6.857	VV	4386	73470	0.31%	0.047%
80	6.882	6.857	6.895	VV	10602	164733	0.69%	0.106%
81	6.916	6.895	6.945	VV	22173	360761	1.51%	0.233%
82	6.956	6.945	6.978	VV	6401	112187	0.47%	0.072%
83	6.988	6.978	7.025	VV	5250	120395	0.50%	0.078%
84	7.085	7.025	7.111	VV	11235	342564	1.43%	0.221%
85	7.128	7.111	7.154	VV	6656	129514	0.54%	0.084%
86	7.170	7.154	7.191	VV	6378	106488	0.45%	0.069%
87	7.214	7.191	7.301	VV	233740	3208591	13.43%	2.073%
88	7.317	7.301	7.350	VV	8788	240188	1.01%	0.155%
89	7.367	7.350	7.382	VV	11122	169749	0.71%	0.110%

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90	7.395	7.382	7.415	VV	8701	147546	0.62%	0.095%
91	7.435	7.415	7.456	VV	8630	184090	0.77%	0.119%
92	7.498	7.456	7.509	VV	11809	298032	1.25%	0.193%
93	7.524	7.509	7.561	VV	12374	273193	1.14%	0.177%
94	7.572	7.561	7.578	VV	5944	57638	0.24%	0.037%
95	7.601	7.578	7.623	VV	16011	263971	1.10%	0.171%
96	7.636	7.623	7.658	VV	7038	125795	0.53%	0.081%
97	7.682	7.658	7.699	VV	9139	182147	0.76%	0.118%
98	7.743	7.699	7.757	VV	11824	336861	1.41%	0.218%
99	7.781	7.757	7.809	VV	41570	621647	2.60%	0.402%
100	7.827	7.809	7.850	VV	9904	217711	0.91%	0.141%
101	7.872	7.850	7.913	VV	10696	341277	1.43%	0.221%
102	7.926	7.913	7.936	VV	9164	120426	0.50%	0.078%
103	7.947	7.936	7.960	VV	9780	123882	0.52%	0.080%
104	7.981	7.960	8.022	VV	12864	324073	1.36%	0.209%
105	8.066	8.022	8.176	VV	125688	2472173	10.35%	1.597%
106	8.195	8.176	8.213	VV	15478	283714	1.19%	0.183%
107	8.230	8.213	8.252	VV	12879	262447	1.10%	0.170%
108	8.269	8.252	8.292	VV	12710	247832	1.04%	0.160%
109	8.313	8.292	8.346	VV	25375	443792	1.86%	0.287%
110	8.367	8.346	8.398	VV	12101	275951	1.16%	0.178%
111	8.427	8.398	8.444	VV	8929	215501	0.90%	0.139%
112	8.456	8.444	8.466	VV	8166	104632	0.44%	0.068%
113	8.481	8.466	8.511	VV	8791	213241	0.89%	0.138%
114	8.528	8.511	8.547	VV	8975	171552	0.72%	0.111%
115	8.598	8.547	8.648	VV	53416	1007925	4.22%	0.651%
116	8.677	8.648	8.696	VV	9590	226163	0.95%	0.146%
117	8.727	8.696	8.749	VV	7868	211702	0.89%	0.137%
118	8.804	8.749	8.822	VV	8384	293293	1.23%	0.190%
119	8.832	8.822	8.844	VV	6864	86077	0.36%	0.056%
120	8.865	8.844	8.913	VV	8229	288808	1.21%	0.187%
121	8.964	8.913	8.999	VV	14184	476646	2.00%	0.308%
122	9.016	8.999	9.034	VV	10534	197027	0.82%	0.127%
123	9.053	9.034	9.076	VV	11633	237698	0.99%	0.154%
124	9.098	9.076	9.116	VV	12698	217432	0.91%	0.140%
125	9.151	9.116	9.186	VV	10694	336553	1.41%	0.217%
126	9.213	9.186	9.249	VV	6412	202271	0.85%	0.131%
127	9.286	9.249	9.299	VV	6918	181985	0.76%	0.118%
128	9.321	9.299	9.344	VV	10750	232565	0.97%	0.150%
129	9.371	9.344	9.401	VV	60228	832905	3.49%	0.538%
130	9.416	9.401	9.424	VV	6572	84796	0.35%	0.055%
131	9.441	9.424	9.461	VV	7786	150377	0.63%	0.097%
132	9.471	9.461	9.504	VV	6020	132246	0.55%	0.085%
133	9.523	9.504	9.558	VV	5889	157772	0.66%	0.102%
134	9.595	9.558	9.627	VV	5336	183284	0.77%	0.118%
135	9.650	9.627	9.673	VV	5088	119160	0.50%	0.077%
136	9.756	9.673	9.784	VV	22078	683492	2.86%	0.442%
137	9.805	9.784	9.825	VV	9981	187610	0.79%	0.121%
138	9.846	9.825	9.873	VV	11636	231060	0.97%	0.149%
139	9.897	9.873	9.919	VV	10691	193697	0.81%	0.125%
140	9.948	9.919	9.965	VV	4833	118677	0.50%	0.077%
141	9.984	9.965	10.005	VV	5452	112441	0.47%	0.073%

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142	10.032	10.005	10.054	VV	5946	154123	0.65%	0.100%
143	10.105	10.054	10.139	VV	60845	938069	3.93%	0.606%
144	10.173	10.139	10.254	VV	29368	762271	3.19%	0.493%
145	10.279	10.254	10.305	VV	5014	123925	0.52%	0.080%
146	10.337	10.305	10.398	VV	27855	650508	2.72%	0.420%
147	10.430	10.398	10.462	VV	12693	343918	1.44%	0.222%
148	10.483	10.462	10.534	VV	12087	342076	1.43%	0.221%
149	10.557	10.534	10.588	VV	8513	183972	0.77%	0.119%
150	10.609	10.588	10.635	VV	7107	130198	0.55%	0.084%
151	10.654	10.635	10.681	VV	3808	87837	0.37%	0.057%
152	10.741	10.681	10.771	VV	4346	180995	0.76%	0.117%
153	10.804	10.771	10.841	VV	52925	731415	3.06%	0.473%
154	10.892	10.841	10.925	VV	19663	425951	1.78%	0.275%
155	10.942	10.925	10.975	VV	2782	70750	0.30%	0.046%
156	10.995	10.975	11.031	VV	3289	82206	0.34%	0.053%
157	11.098	11.031	11.131	VV	245656	2997005	12.55%	1.936%
158	11.155	11.131	11.163	VV	8136	147209	0.62%	0.095%
159	11.183	11.163	11.215	VV	10176	239787	1.00%	0.155%
160	11.242	11.215	11.265	VV	13014	257035	1.08%	0.166%
161	11.284	11.265	11.306	VV	9471	179365	0.75%	0.116%
162	11.360	11.306	11.418	VV	52860	913713	3.82%	0.590%
163	11.471	11.418	11.495	VV	43091	655154	2.74%	0.423%
164	11.532	11.495	11.609	VV	757346	9184324	38.45%	5.934%
165	11.635	11.609	11.644	VV	2237	40510	0.17%	0.026%
166	11.665	11.644	11.713	VV	2868	78546	0.33%	0.051%
167	11.738	11.713	11.789	VV	14034	232138	0.97%	0.150%
168	11.808	11.789	11.828	VV	3552	60320	0.25%	0.039%
169	11.848	11.828	11.862	VV	4120	61427	0.26%	0.040%
170	11.880	11.862	11.908	VV	4148	68765	0.29%	0.044%
171	11.931	11.908	11.951	VV	4787	73273	0.31%	0.047%
172	11.986	11.951	12.007	VV	7959	131819	0.55%	0.085%
173	12.029	12.007	12.055	VV	8356	134761	0.56%	0.087%
174	12.068	12.055	12.077	VV	3263	40872	0.17%	0.026%
175	12.106	12.077	12.122	VV	35938	481817	2.02%	0.311%
176	12.139	12.122	12.229	VV	71806	1157210	4.84%	0.748%
177	12.250	12.229	12.285	VV	1508	32774	0.14%	0.021%
178	12.365	12.285	12.386	PV	3240	105270	0.44%	0.068%
179	12.431	12.386	12.488	VV	60328	938795	3.93%	0.607%
180	12.548	12.488	12.576	VV	1216899	20324721	85.08%	13.132%
181	12.610	12.576	12.677	VV	1678946	23889237	100.00%	15.435%
182	12.719	12.677	12.742	VV	29175	444775	1.86%	0.287%
183	12.776	12.742	12.825	VV	328221	4130025	17.29%	2.668%
184	12.834	12.825	12.851	VV	4573	57243	0.24%	0.037%
185	12.864	12.851	12.882	VV	3673	51625	0.22%	0.033%
186	12.935	12.882	12.975	VV	4927	190674	0.80%	0.123%
187	13.066	12.975	13.118	VV	17795	541083	2.26%	0.350%
188	13.148	13.118	13.164	VV	8306	126483	0.53%	0.082%
189	13.185	13.164	13.238	VV	10851	277389	1.16%	0.179%
190	13.256	13.238	13.270	VV	2635	37109	0.16%	0.024%
191	13.300	13.270	13.327	VV	23589	359968	1.51%	0.233%
192	13.349	13.327	13.375	VV	6589	128578	0.54%	0.083%
193	13.414	13.375	13.449	VV	5002	145577	0.61%	0.094%
194	13.471	13.449	13.481	VV	2490	33451	0.14%	0.022%

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195	13.553	13.481	13.574	VV	20642	412941	1.73%	0.267%
196	13.585	13.574	13.620	VV	9474	209947	0.88%	0.136%
197	13.637	13.620	13.671	VV	6504	186774	0.78%	0.121%
198	13.701	13.671	13.720	VV	12459	256517	1.07%	0.166%
199	13.748	13.720	13.765	VV	30169	495114	2.07%	0.320%
200	13.778	13.765	13.812	VV	23193	391579	1.64%	0.253%
201	13.859	13.812	13.892	VV	34708	661266	2.77%	0.427%
202	13.916	13.892	13.943	VV	35335	533712	2.23%	0.345%
203	13.976	13.943	14.014	VV	18223	448599	1.88%	0.290%
204	14.031	14.014	14.059	VV	16072	245411	1.03%	0.159%
205	14.084	14.059	14.148	VV	7323	220830	0.92%	0.143%
206	14.207	14.148	14.219	VV	2809	95584	0.40%	0.062%
207	14.231	14.219	14.265	VV	3202	63367	0.27%	0.041%
208	14.316	14.265	14.337	VV	32682	515785	2.16%	0.333%
209	14.356	14.337	14.370	VV	30318	447397	1.87%	0.289%
210	14.391	14.370	14.430	VV	35709	700747	2.93%	0.453%
211	14.476	14.430	14.518	VV	10872	312650	1.31%	0.202%
212	14.545	14.518	14.568	VV	4525	111141	0.47%	0.072%
213	14.592	14.568	14.613	VV	4602	84625	0.35%	0.055%
214	14.624	14.613	14.645	VV	2147	33558	0.14%	0.022%
215	14.717	14.645	14.735	VV	5315	184635	0.77%	0.119%
216	14.748	14.735	14.760	VV	4730	61946	0.26%	0.040%
217	14.785	14.760	14.852	VV	13355	339124	1.42%	0.219%
218	14.913	14.852	14.937	VV	7474	142121	0.59%	0.092%
219	14.974	14.937	15.018	VV	19620	401825	1.68%	0.260%
220	15.033	15.018	15.067	VV	3886	78206	0.33%	0.051%
221	15.090	15.067	15.111	VV	3225	64484	0.27%	0.042%
222	15.157	15.111	15.191	VV	4395	160507	0.67%	0.104%
223	15.206	15.191	15.220	VV	2007	29382	0.12%	0.019%
224	15.233	15.220	15.255	VV	1713	27291	0.11%	0.018%
225	15.283	15.255	15.311	VV	1598	43572	0.18%	0.028%
226	15.327	15.311	15.357	VV	2073	36493	0.15%	0.024%
227	15.412	15.357	15.455	VV	8081	156636	0.66%	0.101%
228	15.473	15.455	15.541	VV	2884	54773	0.23%	0.035%
229	15.584	15.541	15.601	PV	5137	103003	0.43%	0.067%
230	15.621	15.601	15.714	VV	7507	245013	1.03%	0.158%
231	15.735	15.714	15.747	VV	1929	34621	0.14%	0.022%
232	15.793	15.747	15.839	VV	5008	205665	0.86%	0.133%
233	15.869	15.839	15.934	VV	31094	831241	3.48%	0.537%
234	15.956	15.934	15.982	VV	10441	213117	0.89%	0.138%
235	16.006	15.982	16.048	VV	8303	238597	1.00%	0.154%
236	16.061	16.048	16.105	VV	5797	154863	0.65%	0.100%
237	16.141	16.105	16.164	VV	11949	258490	1.08%	0.167%
238	16.189	16.164	16.215	VV	24077	448906	1.88%	0.290%
239	16.252	16.215	16.318	VV	24497	803528	3.36%	0.519%
240	16.359	16.318	16.416	VV	12295	481225	2.01%	0.311%
241	16.427	16.416	16.455	VV	6532	131329	0.55%	0.085%
242	16.511	16.455	16.525	VV	6753	243329	1.02%	0.157%
243	16.535	16.525	16.575	VV	6431	176664	0.74%	0.114%
244	16.630	16.575	16.681	VV	9207	454413	1.90%	0.294%
245	16.711	16.681	16.725	VV	8713	189856	0.79%	0.123%
246	16.740	16.725	16.765	VV	8723	190013	0.80%	0.123%

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247	16.804	16.765	16.831	VV	11099	314761	1.32%	0.203%
248	16.863	16.831	16.890	VV	7613	226142	0.95%	0.146%
249	16.914	16.890	16.928	VV	7819	157006	0.66%	0.101%
250	16.944	16.928	16.998	VV	8110	274363	1.15%	0.177%
251	17.045	16.998	17.054	VV	6635	200125	0.84%	0.129%
252	17.069	17.054	17.077	VV	6561	87085	0.36%	0.056%
253	17.131	17.077	17.155	VV	9076	364557	1.53%	0.236%
254	17.169	17.155	17.185	VV	9550	164318	0.69%	0.106%
255	17.203	17.185	17.213	VV	10705	173349	0.73%	0.112%
256	17.239	17.213	17.270	VV	14053	393638	1.65%	0.254%
257	17.328	17.270	17.415	VV	17853	1116005	4.67%	0.721%
258	17.436	17.415	17.451	VV	11699	245297	1.03%	0.158%
259	17.466	17.451	17.496	VV	11709	305739	1.28%	0.198%
260	17.539	17.496	17.578	VV	15330	663928	2.78%	0.429%
261	17.632	17.578	17.650	VV	25037	793699	3.32%	0.513%
262	17.661	17.650	17.721	VV	22708	836029	3.50%	0.540%
263	17.738	17.721	17.749	VV	16125	253625	1.06%	0.164%
264	17.769	17.749	17.795	VV	18254	471591	1.97%	0.305%
265	17.805	17.795	17.825	VV	16829	297383	1.24%	0.192%
266	17.836	17.825	17.858	VV	16370	319479	1.34%	0.206%
267	17.881	17.858	17.953	VV	25503	1087146	4.55%	0.702%
268	17.968	17.953	17.983	VV	17463	309864	1.30%	0.200%
269	18.035	17.983	18.047	VV	20866	709697	2.97%	0.459%
270	18.070	18.047	18.098	VV	22162	622864	2.61%	0.402%
271	18.114	18.098	18.136	VV	21368	455423	1.91%	0.294%
272	18.166	18.136	18.207	VV	22855	857189	3.59%	0.554%
273	18.227	18.207	18.248	VV	18793	442188	1.85%	0.286%
274	18.300	18.248	18.310	VV	20200	691915	2.90%	0.447%
275	18.397	18.310	18.416	VV	28619	1461718	6.12%	0.944%
276	18.469	18.416	18.492	VV	30738	1314781	5.50%	0.850%
277	18.515	18.492	18.542	VV	29363	837196	3.50%	0.541%
278	18.593	18.542	18.611	VV	28109	1137130	4.76%	0.735%
279	18.652	18.611	18.686	VV	30192	1281141	5.36%	0.828%
280	18.712	18.686	18.740	VV	28579	906892	3.80%	0.586%
281	18.754	18.740	18.781	VV	28337	674411	2.82%	0.436%
282	18.853	18.781	18.865	VV	34018	1534797	6.42%	0.992%
283	18.874	18.865	18.894	VV	34038	578850	2.42%	0.374%
284	18.912	18.894	18.928	VV	33885	672824	2.82%	0.435%
285	19.055	18.928	19.084	VV	44982	3466188	14.51%	2.240%
286	19.102	19.084	19.110	VV	42968	638837	2.67%	0.413%
287	19.131	19.110	19.195	VV	46440	2212911	9.26%	1.430%
288	19.226	19.195	19.262	VV	46757	1714013	7.17%	1.107%
289	19.293	19.262	19.309	VV	41200	1126966	4.72%	0.728%
290	19.350	19.309	19.368	VV	45454	1532462	6.41%	0.990%
291	19.398	19.368	19.409	VV	45779	1107614	4.64%	0.716%
292	19.439	19.409	19.478	VV	53922	2084704	8.73%	1.347%
293	19.489	19.478	19.511	VV	47864	925057	3.87%	0.598%
294	19.525	19.511	19.535	VV	47138	657937	2.75%	0.425%
295	19.671	19.535	19.688	VV	57654	4696193	19.66%	3.034%

Sum of corrected areas: 154769806