

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059444.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 17:11
 Sample : N2428-05DL2 50X
 Misc :
 ALS Vial : 4 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	2.969	2.905	3.019	BV	507	7757	0.44%	0.015%
2	3.070	3.019	3.109	PV	414	12650	0.72%	0.025%
3	3.129	3.109	3.142	VV	490	6098	0.35%	0.012%
4	3.154	3.142	3.193	VV	462	8905	0.51%	0.018%
5	3.210	3.193	3.248	VV	1143	14859	0.85%	0.030%
6	3.277	3.248	3.301	PV	513	8476	0.48%	0.017%
7	3.320	3.301	3.353	VV	1921	25952	1.48%	0.052%
8	3.388	3.353	3.413	VV	1328	20864	1.19%	0.042%
9	3.427	3.413	3.451	VV	464	6899	0.39%	0.014%
10	3.468	3.451	3.505	VV	1447	14737	0.84%	0.029%
11	3.526	3.505	3.564	VV	1156	25386	1.44%	0.051%
12	3.585	3.564	3.594	VV	444	4608	0.26%	0.009%
13	3.619	3.594	3.645	VV	1034	21926	1.25%	0.044%
14	3.666	3.645	3.678	VV	1100	16948	0.96%	0.034%
15	3.699	3.678	3.736	VV	1098	25293	1.44%	0.050%
16	3.749	3.736	3.759	VV	699	6878	0.39%	0.014%
17	3.776	3.759	3.787	VV	1711	19149	1.09%	0.038%
18	3.801	3.787	3.822	VV	2159	29575	1.68%	0.059%
19	3.835	3.822	3.871	VV	1141	15666	0.89%	0.031%
20	3.903	3.871	3.923	VV	1587	19960	1.14%	0.040%
21	3.950	3.923	3.965	VV	1278	20074	1.14%	0.040%
22	3.985	3.965	4.038	VV	1049	27795	1.58%	0.055%
23	4.057	4.038	4.091	VV	1242	18364	1.04%	0.037%
24	4.115	4.091	4.135	VV	552	9981	0.57%	0.020%
25	4.179	4.135	4.209	VV	3146	84216	4.79%	0.168%
26	4.217	4.209	4.230	VV	1970	21096	1.20%	0.042%
27	4.303	4.282	4.333	VV	3160	70743	4.02%	0.141%
28	4.378	4.333	4.393	VV	3679	86855	4.94%	0.173%
29	4.406	4.393	4.424	VV	3739	49571	2.82%	0.099%
30	4.442	4.424	4.479	VV	6262	98605	5.61%	0.197%
31	4.510	4.479	4.525	VV	2333	44515	2.53%	0.089%
32	4.542	4.525	4.578	VV	3290	57191	3.25%	0.114%
33	4.600	4.578	4.615	VV	4044	55754	3.17%	0.111%
34	4.629	4.615	4.647	VV	3362	46555	2.65%	0.093%
35	4.686	4.647	4.714	VV	5229	126406	7.19%	0.252%
36	4.732	4.714	4.756	VV	4734	77841	4.43%	0.155%

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37	4.784	4.756	4.796	VV	2702	49196	2.80%	0.098%
38	4.815	4.796	4.828	VV	5329	73992	4.21%	0.148%
39	4.838	4.828	4.865	VV	4644	91590	5.21%	0.183%
40	4.877	4.865	4.892	VV	4333	65593	3.73%	0.131%
41	4.903	4.892	4.914	VV	4603	54987	3.13%	0.110%
42	4.928	4.914	4.948	VV	4899	84902	4.83%	0.169%
43	4.960	4.948	4.973	VV	3801	49485	2.81%	0.099%
44	4.983	4.973	5.002	VV	3842	48730	2.77%	0.097%
45	5.092	5.079	5.115	VV	3869	71301	4.06%	0.142%
46	5.137	5.115	5.150	VV	4164	78447	4.46%	0.156%
47	5.178	5.150	5.197	VV	15149	223761	12.73%	0.446%
48	5.210	5.197	5.245	VV	7391	164955	9.38%	0.329%
49	5.264	5.245	5.283	VV	5966	106509	6.06%	0.212%
50	5.365	5.342	5.383	VV	6301	121458	6.91%	0.242%
51	5.419	5.383	5.445	VV	6210	183051	10.41%	0.365%
52	5.469	5.445	5.491	VV	7439	152750	8.69%	0.305%
53	5.517	5.491	5.548	VV	7908	213482	12.14%	0.426%
54	5.577	5.548	5.604	VV	7982	230125	13.09%	0.459%
55	5.635	5.604	5.652	VV	8423	208660	11.87%	0.416%
56	5.680	5.652	5.702	VV	7925	217920	12.39%	0.435%
57	5.720	5.702	5.745	VV	11643	212183	12.07%	0.423%
58	5.823	5.812	5.851	VV	9094	187020	10.64%	0.373%
59	5.915	5.900	5.927	VV	9959	143917	8.19%	0.287%
60	5.939	5.927	5.975	VV	9875	213662	12.15%	0.426%
61	6.013	5.975	6.038	VV	10304	278298	15.83%	0.555%
62	6.052	6.038	6.065	VV	7913	109731	6.24%	0.219%
63	6.082	6.065	6.093	VV	8660	131790	7.50%	0.263%
64	6.110	6.093	6.120	VV	9237	137619	7.83%	0.274%
65	6.143	6.120	6.195	VV	38788	761539	43.31%	1.519%
66	6.213	6.195	6.222	VV	10635	155643	8.85%	0.310%
67	6.231	6.222	6.250	VV	10808	146181	8.31%	0.292%
68	6.273	6.250	6.285	VV	12009	193468	11.00%	0.386%
69	6.371	6.341	6.408	VV	12257	360857	20.52%	0.720%
70	6.426	6.408	6.439	VV	11845	180300	10.25%	0.360%
71	6.457	6.439	6.475	VV	13868	238905	13.59%	0.476%
72	6.495	6.475	6.523	VV	15696	358894	20.41%	0.716%
73	6.548	6.523	6.568	VV	13573	306291	17.42%	0.611%
74	6.595	6.568	6.606	VV	13253	262600	14.94%	0.524%
75	6.613	6.606	6.635	VV	12582	191929	10.92%	0.383%
76	6.651	6.635	6.664	VV	11933	183466	10.43%	0.366%
77	6.691	6.664	6.722	VV	50390	765393	43.53%	1.526%
78	6.743	6.722	6.759	VV	14871	266727	15.17%	0.532%
79	6.839	6.819	6.854	VV	13194	251135	14.28%	0.501%
80	6.866	6.854	6.895	VV	13103	292862	16.66%	0.584%
81	6.909	6.895	6.929	VV	11944	220667	12.55%	0.440%
82	6.953	6.929	6.973	VV	11923	291118	16.56%	0.581%
83	7.081	7.050	7.109	VV	23361	573385	32.61%	1.143%
84	7.123	7.109	7.147	VV	11816	238497	13.56%	0.476%
85	7.169	7.147	7.199	VV	19339	402576	22.90%	0.803%
86	7.275	7.257	7.297	VV	13652	291183	16.56%	0.581%
87	7.314	7.297	7.346	VV	15112	377924	21.49%	0.754%
88	7.364	7.346	7.379	VV	16683	284101	16.16%	0.567%
89	7.390	7.379	7.403	VV	13273	177134	10.07%	0.353%

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90	7.434	7.403	7.458	VV	16528	467347	26.58%	0.932%
91	7.486	7.458	7.514	VV	23222	600943	34.18%	1.198%
92	7.598	7.575	7.618	VV	55805	802166	45.62%	1.600%
93	7.631	7.618	7.661	VV	21558	407130	23.16%	0.812%
94	7.679	7.661	7.695	VV	18174	301141	17.13%	0.601%
95	7.735	7.695	7.750	VV	15452	475017	27.02%	0.947%
96	7.782	7.750	7.805	VV	16643	514236	29.25%	1.025%
97	7.825	7.805	7.850	VV	21073	440534	25.06%	0.878%
98	7.970	7.955	7.984	VV	16515	259402	14.75%	0.517%
99	8.004	7.984	8.045	VV	15583	527284	29.99%	1.051%
100	8.069	8.045	8.091	VV	16437	400647	22.79%	0.799%
101	8.122	8.091	8.157	VV	23242	678481	38.59%	1.353%
102	8.195	8.157	8.213	VV	27711	636649	36.21%	1.270%
103	8.225	8.213	8.243	VV	19445	324086	18.43%	0.646%
104	8.263	8.243	8.287	VV	22855	492568	28.02%	0.982%
105	8.310	8.287	8.341	VV	68099	1080089	61.43%	2.154%
106	8.428	8.404	8.441	VV	16901	326545	18.57%	0.651%
107	8.456	8.441	8.468	VV	18097	269536	15.33%	0.537%
108	8.479	8.468	8.503	VV	17190	312569	17.78%	0.623%
109	8.528	8.503	8.545	VV	18835	403215	22.93%	0.804%
110	8.558	8.545	8.576	VV	16876	304009	17.29%	0.606%
111	8.605	8.576	8.633	VV	20503	594723	33.83%	1.186%
112	8.676	8.633	8.696	VV	18902	575430	32.73%	1.147%
113	8.727	8.696	8.755	VV	15779	488505	27.78%	0.974%
114	8.777	8.755	8.797	VV	14621	333733	18.98%	0.666%
115	8.829	8.797	8.842	VV	14793	371784	21.15%	0.741%
116	8.865	8.842	8.883	VV	16635	370006	21.04%	0.738%
117	8.893	8.883	8.925	VV	14686	344599	19.60%	0.687%
118	9.044	8.999	9.071	VV	23362	767105	43.63%	1.530%
119	9.099	9.071	9.107	VV	16218	325562	18.52%	0.649%
120	9.126	9.107	9.180	VV	21170	674926	38.39%	1.346%
121	9.203	9.180	9.235	VV	12435	382248	21.74%	0.762%
122	9.281	9.235	9.292	VV	12545	402110	22.87%	0.802%
123	9.320	9.292	9.348	VV	21252	550593	31.32%	1.098%
124	9.369	9.348	9.393	VV	19687	438568	24.94%	0.875%
125	9.411	9.393	9.422	VV	15013	245521	13.96%	0.490%
126	9.438	9.422	9.456	VV	16428	310892	17.68%	0.620%
127	9.471	9.456	9.508	VV	15276	423085	24.06%	0.844%
128	9.518	9.508	9.558	VV	12454	352844	20.07%	0.704%
129	9.582	9.558	9.615	VV	14919	441424	25.11%	0.880%
130	9.643	9.615	9.673	VV	13763	420370	23.91%	0.838%
131	9.753	9.673	9.784	VV	51887	1463734	83.25%	2.919%
132	9.803	9.784	9.835	VV	15983	440353	25.05%	0.878%
133	9.847	9.835	9.866	VV	13902	248757	14.15%	0.496%
134	10.031	9.962	10.052	VV	14381	647631	36.83%	1.291%
135	10.072	10.052	10.082	VV	14440	239635	13.63%	0.478%
136	10.106	10.082	10.137	VV	18295	510479	29.03%	1.018%
137	10.173	10.137	10.255	VV	74784	1758226	100.00%	3.506%
138	10.282	10.255	10.300	VV	12529	317753	18.07%	0.634%
139	10.317	10.300	10.340	VV	13271	285853	16.26%	0.570%
140	10.360	10.340	10.395	VV	12928	375451	21.35%	0.749%
141	10.485	10.459	10.530	VV	19612	621838	35.37%	1.240%

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142	10.562	10.530	10.586	VV	12935	388360	22.09%	0.774%
143	10.607	10.586	10.639	VV	13068	370821	21.09%	0.739%
144	10.656	10.639	10.681	VV	10999	262773	14.95%	0.524%
145	10.709	10.681	10.727	VV	11128	291150	16.56%	0.581%
146	10.742	10.727	10.771	VV	11599	291542	16.58%	0.581%
147	10.847	10.838	10.856	VV	11133	118363	6.73%	0.236%
148	10.889	10.856	10.976	VV	41603	1168572	66.46%	2.330%
149	10.996	10.976	11.017	VV	9723	225447	12.82%	0.450%
150	11.066	11.017	11.088	VV	12489	440923	25.08%	0.879%
151	11.100	11.088	11.138	VV	11449	305121	17.35%	0.608%
152	11.158	11.138	11.170	VV	10789	192297	10.94%	0.383%
153	11.189	11.170	11.213	VV	12423	271809	15.46%	0.542%
154	11.234	11.213	11.263	VV	10163	283470	16.12%	0.565%
155	11.281	11.263	11.315	VV	10422	285878	16.26%	0.570%
156	11.322	11.315	11.330	VV	8550	78878	4.49%	0.157%
157	11.363	11.330	11.385	VV	9244	287601	16.36%	0.574%
158	11.400	11.385	11.414	VV	8657	144337	8.21%	0.288%
159	11.532	11.518	11.551	VV	8735	167915	9.55%	0.335%
160	11.573	11.551	11.635	VV	8985	394009	22.41%	0.786%
161	11.658	11.635	11.713	VV	7876	333375	18.96%	0.665%
162	11.814	11.791	11.827	VV	7282	151660	8.63%	0.302%
163	11.846	11.827	11.911	VV	7934	350033	19.91%	0.698%
164	11.930	11.911	11.961	VV	6708	190788	10.85%	0.380%
165	11.970	11.961	12.003	VV	6219	152457	8.67%	0.304%
166	12.025	12.003	12.063	VV	7478	227326	12.93%	0.453%
167	12.165	12.141	12.204	VV	6223	211238	12.01%	0.421%
168	12.217	12.204	12.228	VV	5215	73950	4.21%	0.147%
169	12.245	12.228	12.300	VV	5578	206775	11.76%	0.412%
170	12.315	12.300	12.336	VV	4456	94232	5.36%	0.188%
171	12.358	12.336	12.378	VV	5152	119794	6.81%	0.239%
172	12.388	12.378	12.408	VV	5010	86174	4.90%	0.172%
173	12.423	12.408	12.438	VV	4740	80923	4.60%	0.161%
174	12.460	12.438	12.481	VV	4881	114196	6.49%	0.228%
175	12.543	12.481	12.576	VV	28082	556571	31.66%	1.110%
176	12.594	12.576	12.638	VV	5861	178594	10.16%	0.356%
177	12.649	12.638	12.692	VV	3874	116105	6.60%	0.232%
178	12.713	12.692	12.738	VV	4832	109762	6.24%	0.219%
179	12.758	12.738	12.800	VV	4081	137002	7.79%	0.273%
180	12.816	12.800	12.897	VV	3162	167232	9.51%	0.333%
181	12.935	12.897	12.968	VV	3647	127600	7.26%	0.254%
182	12.985	12.968	13.002	VV	2923	56234	3.20%	0.112%
183	13.013	13.002	13.041	VV	2851	61732	3.51%	0.123%
184	13.059	13.041	13.081	VV	2715	59740	3.40%	0.119%
185	13.091	13.081	13.102	VV	2572	31336	1.78%	0.062%
186	13.123	13.102	13.181	VV	3061	124379	7.07%	0.248%
187	13.204	13.181	13.275	VV	2546	116193	6.61%	0.232%
188	13.296	13.275	13.323	VV	2865	61976	3.52%	0.124%
189	13.348	13.323	13.361	VV	2085	43740	2.49%	0.087%
190	13.371	13.361	13.481	VV	1989	113491	6.45%	0.226%
191	13.523	13.481	13.613	VV	2062	122148	6.95%	0.244%
192	13.704	13.613	13.755	VV	1654	108880	6.19%	0.217%
193	13.765	13.755	13.828	VV	1210	41611	2.37%	0.083%
194	13.856	13.828	13.886	VV	1451	34788	1.98%	0.069%

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195	13.917	13.886	13.956	VV	1042	38547	2.19%	0.077%
196	13.975	13.956	14.036	VV	1035	37535	2.13%	0.075%
197	14.065	14.036	14.101	VV	866	28149	1.60%	0.056%
198	14.120	14.101	14.165	VV	776	24667	1.40%	0.049%
199	14.171	14.165	14.186	VV	563	6243	0.36%	0.012%
200	14.242	14.186	14.298	VV	698	32911	1.87%	0.066%
201	14.317	14.298	14.371	VV	461	17071	0.97%	0.034%
202	14.392	14.371	14.483	VV	664	27548	1.57%	0.055%
203	14.491	14.483	14.500	VV	344	3283	0.19%	0.007%
204	14.504	14.500	14.511	VV	323	2014	0.11%	0.004%
205	14.521	14.511	14.548	VV	374	6109	0.35%	0.012%
206	14.589	14.548	14.606	VV	304	7022	0.40%	0.014%
207	14.646	14.606	14.655	VV	390	8023	0.46%	0.016%
208	14.667	14.655	14.681	VV	326	3701	0.21%	0.007%
209	14.692	14.681	14.705	VV	302	2805	0.16%	0.006%
210	14.714	14.705	14.745	VV	273	4686	0.27%	0.009%
211	14.759	14.745	14.789	VV	284	5309	0.30%	0.011%
212	14.804	14.789	14.838	VV	252	4302	0.24%	0.009%
213	14.909	14.838	14.948	VV	515	16492	0.94%	0.033%
214	14.958	14.948	14.994	VV	517	8106	0.46%	0.016%
215	15.007	14.994	15.034	VV	249	4575	0.26%	0.009%
216	15.054	15.034	15.098	VV	213	4637	0.26%	0.009%
217	15.118	15.098	15.138	VV	216	3615	0.21%	0.007%
218	15.166	15.138	15.195	PV	294	5669	0.32%	0.011%
219	15.208	15.195	15.225	VV	343	4234	0.24%	0.008%
220	15.231	15.225	15.258	VV	357	4701	0.27%	0.009%
221	15.265	15.258	15.281	VV	323	2996	0.17%	0.006%
222	15.291	15.281	15.337	VV	146	3308	0.19%	0.007%
223	15.354	15.337	15.381	PV	244	4033	0.23%	0.008%
224	15.407	15.381	15.448	VV	639	13393	0.76%	0.027%
225	15.461	15.448	15.551	VV	283	8637	0.49%	0.017%
226	15.562	15.551	15.586	VV	288	3204	0.18%	0.006%
227	15.592	15.586	15.611	VV	184	2032	0.12%	0.004%
228	15.646	15.611	15.656	VV	218	3560	0.20%	0.007%
229	15.662	15.656	15.668	VV	216	1212	0.07%	0.002%
230	15.719	15.668	15.738	VV	380	9774	0.56%	0.019%
231	15.752	15.738	15.761	VV	210	1863	0.11%	0.004%
232	15.854	15.761	15.868	VV	426	16271	0.93%	0.032%
233	15.891	15.868	15.931	VV	720	17766	1.01%	0.035%
234	15.941	15.931	15.972	VV	368	6406	0.36%	0.013%
235	16.005	15.972	16.023	PV	294	7381	0.42%	0.015%
236	16.056	16.023	16.085	VV	363	11234	0.64%	0.022%
237	16.090	16.085	16.099	VV	335	2134	0.12%	0.004%
238	16.119	16.099	16.129	VV	284	3727	0.21%	0.007%
239	16.233	16.129	16.259	VV	352	17958	1.02%	0.036%
240	16.270	16.259	16.280	VV	357	3212	0.18%	0.006%
241	16.298	16.280	16.308	VV	399	4536	0.26%	0.009%
242	16.354	16.308	16.458	VV	780	23916	1.36%	0.048%
243	16.490	16.458	16.534	VV	310	7426	0.42%	0.015%
244	16.545	16.534	16.552	PV	121	1086	0.06%	0.002%
245	16.564	16.552	16.598	VV	256	2909	0.17%	0.006%
246	16.647	16.598	16.675	VV	225	6625	0.38%	0.013%

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247	16.679	16.675	16.755	VV	198	5009	0.28%	0.010%
248	16.765	16.755	16.774	VV	165	858	0.05%	0.002%
249	16.804	16.774	16.868	PV	834	18515	1.05%	0.037%
250	16.895	16.868	16.920	VV	339	5862	0.33%	0.012%
251	16.932	16.920	16.951	VV	144	2002	0.11%	0.004%
252	16.994	16.951	17.008	PV	257	6266	0.36%	0.012%
253	17.053	17.008	17.073	VV	337	9417	0.54%	0.019%
254	17.102	17.073	17.145	VV	395	8065	0.46%	0.016%
255	17.168	17.145	17.189	PV	309	4098	0.23%	0.008%
256	17.239	17.189	17.268	VV	1434	25394	1.44%	0.051%
257	17.365	17.268	17.392	VV	311	17643	1.00%	0.035%
258	17.401	17.392	17.417	VV	279	2577	0.15%	0.005%
259	17.435	17.417	17.465	VV	375	7072	0.40%	0.014%
260	17.470	17.465	17.488	VV	185	2212	0.13%	0.004%
261	17.499	17.488	17.507	VV	195	1750	0.10%	0.003%
262	17.528	17.507	17.537	VV	263	2991	0.17%	0.006%
263	17.555	17.537	17.563	PV	210	2281	0.13%	0.005%
264	17.662	17.563	17.705	VV	1465	40585	2.31%	0.081%
265	17.871	17.705	17.881	VV	433	30824	1.75%	0.061%
266	17.922	17.881	17.938	VV	373	8752	0.50%	0.017%
267	17.947	17.938	17.961	VV	271	2840	0.16%	0.006%
268	17.983	17.961	17.992	VV	267	3034	0.17%	0.006%
269	18.004	17.992	18.021	PV	198	2009	0.11%	0.004%
270	18.070	18.021	18.097	VV	1309	24731	1.41%	0.049%
271	18.200	18.097	18.215	VV	292	11029	0.63%	0.022%
272	18.371	18.215	18.382	VV	273	13229	0.75%	0.026%
273	18.466	18.382	18.506	PV	1162	22732	1.29%	0.045%
274	18.531	18.506	18.541	PV	182	2060	0.12%	0.004%
Sum of corrected areas:					50147064			

Aliphatic EPH 042122.M Wed Apr 27 15:41:04 2022