

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060245.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 1:24
 Sample : N3327-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.193	2.131	2.205	BV	72	431	0.01%	0.001%
2	2.215	2.205	2.255	VV	111	2491	0.04%	0.005%
3	2.268	2.255	2.295	PV	98	1541	0.02%	0.003%
4	2.303	2.295	2.412	VV	95	4215	0.07%	0.009%
5	2.455	2.412	2.511	PV	301	7614	0.12%	0.016%
6	2.522	2.511	2.549	VV	93	1396	0.02%	0.003%
7	2.558	2.549	2.576	VV	150	1500	0.02%	0.003%
8	2.588	2.576	2.599	VV	148	866	0.01%	0.002%
9	2.632	2.599	2.705	VV	305	6832	0.11%	0.015%
10	2.722	2.705	2.847	PV	238	12259	0.20%	0.027%
11	2.861	2.847	2.882	VV	343	3270	0.05%	0.007%
12	2.897	2.882	2.965	PV	256	5418	0.09%	0.012%
13	2.974	2.965	2.998	VV	205	2401	0.04%	0.005%
14	3.035	2.998	3.073	VV	359	8760	0.14%	0.019%
15	3.107	3.073	3.131	PV	300	4976	0.08%	0.011%
16	3.169	3.131	3.231	VV	249	9968	0.16%	0.022%
17	3.241	3.231	3.401	VV	235	12586	0.20%	0.027%
18	3.434	3.401	3.485	VV	270	7719	0.12%	0.017%
19	3.498	3.485	3.515	VV	150	1542	0.02%	0.003%
20	3.530	3.515	3.545	VV	136	1777	0.03%	0.004%
21	3.590	3.545	3.608	PV	218	5283	0.09%	0.011%
22	3.640	3.608	3.671	VV	456	6643	0.11%	0.014%
23	3.689	3.671	3.711	VV	207	2805	0.05%	0.006%
24	3.733	3.711	3.754	VV	210	2862	0.05%	0.006%
25	3.806	3.754	3.832	VV	229	6695	0.11%	0.015%
26	3.843	3.832	3.855	VV	145	1557	0.03%	0.003%
27	3.884	3.855	4.007	VV	599	26741	0.43%	0.058%
28	4.021	4.007	4.030	VV	200	1987	0.03%	0.004%
29	4.048	4.030	4.158	VV	309	12115	0.20%	0.026%
30	4.165	4.158	4.183	VV	204	1406	0.02%	0.003%
31	4.198	4.183	4.248	PV	149	2146	0.03%	0.005%
32	4.292	4.248	4.313	VV	293	6652	0.11%	0.014%
33	4.321	4.313	4.401	VV	239	6057	0.10%	0.013%
34	4.432	4.401	4.468	VV	256	5972	0.10%	0.013%
35	4.480	4.468	4.507	VV	140	1669	0.03%	0.004%
36	4.519	4.507	4.548	VV	199	2383	0.04%	0.005%

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37	4.556	4.548	4.561	VV	138	845	0.01%	0.002%
38	4.637	4.561	4.711	VV	389	13508	0.22%	0.029%
39	4.761	4.711	4.809	VV	233	5275	0.09%	0.011%
40	4.816	4.809	4.831	VV	120	958	0.02%	0.002%
41	4.848	4.831	4.858	PV	173	1415	0.02%	0.003%
42	4.868	4.858	4.878	VV	176	1099	0.02%	0.002%
43	4.907	4.878	4.931	VV	277	5375	0.09%	0.012%
44	4.956	4.931	5.038	VV	308	12079	0.19%	0.026%
45	5.057	5.038	5.070	VV	203	2718	0.04%	0.006%
46	5.082	5.070	5.114	VV	188	2705	0.04%	0.006%
47	5.122	5.114	5.131	VV	117	850	0.01%	0.002%
48	5.142	5.131	5.191	VV	167	4518	0.07%	0.010%
49	5.213	5.191	5.279	VV	738	25702	0.41%	0.056%
50	5.306	5.279	5.358	VV	398	13637	0.22%	0.030%
51	5.376	5.358	5.388	VV	242	3742	0.06%	0.008%
52	5.398	5.388	5.406	VV	244	2273	0.04%	0.005%
53	5.410	5.406	5.449	VV	247	5484	0.09%	0.012%
54	5.462	5.449	5.477	VV	314	3810	0.06%	0.008%
55	5.501	5.477	5.551	VV	356	11349	0.18%	0.025%
56	5.587	5.551	5.660	VV	721	18140	0.29%	0.039%
57	5.680	5.660	5.708	VV	175	3964	0.06%	0.009%
58	5.728	5.708	5.800	VV	492	13291	0.21%	0.029%
59	5.805	5.800	5.821	VV	204	1765	0.03%	0.004%
60	5.828	5.821	5.835	VV	124	802	0.01%	0.002%
61	5.863	5.835	5.875	PV	200	3196	0.05%	0.007%
62	5.893	5.875	5.911	VV	248	3776	0.06%	0.008%
63	5.919	5.911	5.955	VV	236	4135	0.07%	0.009%
64	5.995	5.955	6.018	VV	316	6709	0.11%	0.015%
65	6.023	6.018	6.050	VV	252	3398	0.05%	0.007%
66	6.080	6.050	6.111	VV	306	6359	0.10%	0.014%
67	6.197	6.111	6.215	VV	475	17250	0.28%	0.037%
68	6.232	6.215	6.246	VV	889	13471	0.22%	0.029%
69	6.264	6.246	6.316	VV	1000	28700	0.46%	0.062%
70	6.342	6.316	6.387	VV	1819	43546	0.70%	0.094%
71	6.398	6.387	6.439	VV	660	14761	0.24%	0.032%
72	6.485	6.439	6.598	VV	1070	38591	0.62%	0.084%
73	6.605	6.598	6.647	VV	191	5347	0.09%	0.012%
74	6.657	6.647	6.674	VV	245	3114	0.05%	0.007%
75	6.725	6.674	6.758	VV	329	9027	0.15%	0.020%
76	7.033	7.015	7.057	VV	1071	23307	0.38%	0.051%
77	7.090	7.057	7.121	VV	1124	33335	0.54%	0.072%
78	7.186	7.121	7.238	VV	1337	65723	1.06%	0.142%
79	7.272	7.238	7.353	VV	3173	116077	1.87%	0.252%
80	7.362	7.353	7.391	VV	917	17150	0.28%	0.037%
81	7.456	7.391	7.518	VV	5084	142896	2.31%	0.310%
82	7.535	7.518	7.558	VV	1123	16569	0.27%	0.036%
83	7.568	7.558	7.596	VV	373	6009	0.10%	0.013%
84	7.730	7.710	7.836	VV	8436	235241	3.80%	0.510%
85	7.854	7.836	7.884	VV	1777	38662	0.62%	0.084%
86	7.894	7.884	7.948	VV	994	30904	0.50%	0.067%
87	7.983	7.948	7.996	VV	1211	26600	0.43%	0.058%
88	8.001	7.996	8.027	VV	972	15270	0.25%	0.033%
89	8.050	8.027	8.091	VV	1374	41507	0.67%	0.090%

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90	8.138	8.091	8.161	VV	3005	68611	1.11%	0.149%
91	8.179	8.161	8.259	VV	1934	52252	0.84%	0.113%
92	8.286	8.259	8.310	VV	2012	33188	0.54%	0.072%
93	8.327	8.310	8.365	VV	1199	25529	0.41%	0.055%
94	8.420	8.365	8.455	VV	1652	52443	0.85%	0.114%
95	8.472	8.455	8.494	VV	1227	21066	0.34%	0.046%
96	8.519	8.494	8.561	VV	3976	86186	1.39%	0.187%
97	8.574	8.561	8.608	VV	1762	35906	0.58%	0.078%
98	8.650	8.608	8.687	VV	1752	60421	0.97%	0.131%
99	8.708	8.687	8.748	VV	1242	31431	0.51%	0.068%
100	8.753	8.748	8.764	VV	509	4624	0.07%	0.010%
101	8.781	8.764	8.798	VV	698	11662	0.19%	0.025%
102	8.845	8.798	8.871	VV	1641	45675	0.74%	0.099%
103	8.894	8.871	8.923	VV	2254	42116	0.68%	0.091%
104	8.948	8.923	8.977	VV	1236	30627	0.49%	0.066%
105	9.001	8.977	9.048	VV	1161	34169	0.55%	0.074%
106	9.072	9.048	9.148	VV	949	23864	0.38%	0.052%
107	9.189	9.148	9.204	VV	167	3622	0.06%	0.008%
108	9.229	9.204	9.247	PV	1035	14076	0.23%	0.031%
109	9.272	9.247	9.301	VV	808	17338	0.28%	0.038%
110	9.327	9.301	9.341	VV	1276	17308	0.28%	0.038%
111	9.379	9.341	9.395	VV	2236	49633	0.80%	0.108%
112	9.409	9.395	9.450	VV	2264	44318	0.71%	0.096%
113	9.484	9.450	9.516	VV	2236	53177	0.86%	0.115%
114	9.547	9.516	9.570	VV	1224	31400	0.51%	0.068%
115	9.613	9.570	9.640	VV	3227	91495	1.48%	0.198%
116	9.653	9.640	9.666	VV	2123	29349	0.47%	0.064%
117	9.689	9.666	9.722	VV	4838	96933	1.56%	0.210%
118	9.740	9.722	9.766	VV	1333	29552	0.48%	0.064%
119	9.781	9.766	9.824	VV	1322	31502	0.51%	0.068%
120	9.870	9.824	9.934	VV	67845	989644	15.97%	2.144%
121	9.958	9.934	10.041	VV	10904	249452	4.02%	0.541%
122	10.055	10.041	10.141	VV	1028	32148	0.52%	0.070%
123	10.186	10.141	10.195	PV	1395	22711	0.37%	0.049%
124	10.210	10.195	10.225	VV	1535	24068	0.39%	0.052%
125	10.235	10.225	10.247	VV	1604	19263	0.31%	0.042%
126	10.268	10.247	10.291	VV	3706	76013	1.23%	0.165%
127	10.301	10.291	10.331	VV	3331	50865	0.82%	0.110%
128	10.342	10.331	10.360	VV	1075	15804	0.25%	0.034%
129	10.391	10.360	10.402	VV	2592	41002	0.66%	0.089%
130	10.416	10.402	10.441	VV	2986	51457	0.83%	0.112%
131	10.465	10.441	10.484	VV	2087	38649	0.62%	0.084%
132	10.514	10.484	10.571	VV	2545	70268	1.13%	0.152%
133	10.586	10.571	10.610	VV	1374	17092	0.28%	0.037%
134	10.653	10.610	10.678	VV	521131	6198516	100.00%	13.431%
135	10.689	10.678	10.736	VV	25807	363927	5.87%	0.789%
136	10.765	10.736	10.786	VV	17362	252056	4.07%	0.546%
137	10.802	10.786	10.819	VV	13238	176963	2.85%	0.383%
138	10.836	10.819	10.914	VV	13062	229988	3.71%	0.498%
139	10.957	10.914	10.992	VV	2344	45916	0.74%	0.099%
140	11.011	10.992	11.028	VV	1058	18979	0.31%	0.041%
141	11.059	11.028	11.113	VV	10074	213968	3.45%	0.464%

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142	11.138	11.113	11.176	VV	7467	145081	2.34%	0.314%
143	11.192	11.176	11.238	VV	2619	59872	0.97%	0.130%
144	11.275	11.238	11.336	VV	23571	371529	5.99%	0.805%
145	11.389	11.336	11.410	VV	5647	123644	1.99%	0.268%
146	11.432	11.410	11.481	VV	10505	219660	3.54%	0.476%
147	11.533	11.481	11.554	VV	24931	398135	6.42%	0.863%
148	11.569	11.554	11.585	VV	11662	170266	2.75%	0.369%
149	11.594	11.585	11.621	VV	8087	118209	1.91%	0.256%
150	11.647	11.621	11.726	VV	141112	1889326	30.48%	4.094%
151	11.753	11.726	11.782	VV	2274	51714	0.83%	0.112%
152	11.834	11.782	11.858	VV	6768	153877	2.48%	0.333%
153	11.937	11.858	11.980	VV	119238	1673783	27.00%	3.627%
154	12.023	11.980	12.102	VV	386528	5133371	82.82%	11.123%
155	12.136	12.102	12.165	VV	4246	79890	1.29%	0.173%
156	12.184	12.165	12.194	VV	2353	27171	0.44%	0.059%
157	12.230	12.194	12.250	VV	10042	190212	3.07%	0.412%
158	12.270	12.250	12.303	VV	8747	143689	2.32%	0.311%
159	12.330	12.303	12.342	VV	5571	81660	1.32%	0.177%
160	12.365	12.342	12.378	VV	7670	142178	2.29%	0.308%
161	12.400	12.378	12.452	VV	12639	270705	4.37%	0.587%
162	12.473	12.452	12.488	VV	9558	129867	2.10%	0.281%
163	12.531	12.488	12.577	VV	25935	571839	9.23%	1.239%
164	12.594	12.577	12.613	VV	2884	45065	0.73%	0.098%
165	12.637	12.613	12.651	VV	13524	175859	2.84%	0.381%
166	12.668	12.651	12.736	VV	17439	384195	6.20%	0.833%
167	12.792	12.736	12.816	VV	18396	362266	5.84%	0.785%
168	12.835	12.816	12.893	VV	10447	202297	3.26%	0.438%
169	12.916	12.893	12.945	VV	1148	23893	0.39%	0.052%
170	12.968	12.945	13.008	VV	2607	64394	1.04%	0.140%
171	13.027	13.008	13.053	VV	1184	18115	0.29%	0.039%
172	13.072	13.053	13.083	VV	627	6515	0.11%	0.014%
173	13.124	13.083	13.161	VV	3057	65510	1.06%	0.142%
174	13.222	13.161	13.267	VV	6895	237007	3.82%	0.514%
175	13.288	13.267	13.328	VV	9335	220301	3.55%	0.477%
176	13.346	13.328	13.399	VV	6352	154515	2.49%	0.335%
177	13.438	13.399	13.463	VV	13258	276317	4.46%	0.599%
178	13.485	13.463	13.534	VV	21880	398633	6.43%	0.864%
179	13.556	13.534	13.574	VV	7294	100947	1.63%	0.219%
180	13.595	13.574	13.626	VV	12346	218132	3.52%	0.473%
181	13.640	13.626	13.658	VV	4179	66626	1.07%	0.144%
182	13.677	13.658	13.741	VV	4864	96008	1.55%	0.208%
183	13.795	13.741	13.815	PV	68267	850589	13.72%	1.843%
184	13.837	13.815	13.907	VV	66281	1158666	18.69%	2.511%
185	13.919	13.907	13.929	VV	3047	36229	0.58%	0.079%
186	13.952	13.929	13.981	VV	11536	199567	3.22%	0.432%
187	14.004	13.981	14.070	VV	5989	171935	2.77%	0.373%
188	14.095	14.070	14.115	VV	4344	84849	1.37%	0.184%
189	14.144	14.115	14.169	VV	6300	156672	2.53%	0.339%
190	14.188	14.169	14.220	VV	5368	118271	1.91%	0.256%
191	14.248	14.220	14.327	VV	12600	449295	7.25%	0.974%
192	14.345	14.327	14.367	VV	4551	90708	1.46%	0.197%
193	14.415	14.367	14.437	VV	5510	154738	2.50%	0.335%
194	14.462	14.437	14.482	VV	26150	330911	5.34%	0.717%

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195	14.499	14.482	14.530	VV	13582	232443	3.75%	0.504%
196	14.544	14.530	14.561	VV	5160	81078	1.31%	0.176%
197	14.625	14.561	14.663	VV	11403	420242	6.78%	0.911%
198	14.674	14.663	14.691	VV	3254	45569	0.74%	0.099%
199	14.709	14.691	14.765	VV	2890	73976	1.19%	0.160%
200	14.793	14.765	14.825	VV	3910	74717	1.21%	0.162%
201	14.831	14.825	14.855	VV	1506	16706	0.27%	0.036%
202	14.894	14.855	14.933	VV	3893	98146	1.58%	0.213%
203	14.954	14.933	14.982	VV	2284	39658	0.64%	0.086%
204	14.997	14.982	15.019	VV	812	13656	0.22%	0.030%
205	15.053	15.019	15.075	VV	3937	71806	1.16%	0.156%
206	15.092	15.075	15.104	VV	2959	36736	0.59%	0.080%
207	15.150	15.104	15.178	VV	6668	178579	2.88%	0.387%
208	15.218	15.178	15.228	VV	3543	89059	1.44%	0.193%
209	15.252	15.228	15.284	VV	7910	192553	3.11%	0.417%
210	15.333	15.284	15.355	VV	82154	1274956	20.57%	2.763%
211	15.364	15.355	15.439	VV	28121	450493	7.27%	0.976%
212	15.472	15.439	15.497	VV	11641	189830	3.06%	0.411%
213	15.508	15.497	15.551	VV	3821	67390	1.09%	0.146%
214	15.592	15.551	15.604	PV	3738	61604	0.99%	0.133%
215	15.651	15.604	15.684	VV	45936	738654	11.92%	1.601%
216	15.712	15.684	15.748	VV	54815	858774	13.85%	1.861%
217	15.756	15.748	15.788	VV	5521	83075	1.34%	0.180%
218	15.823	15.788	15.880	VV	13183	337290	5.44%	0.731%
219	15.958	15.880	15.998	VV	7522	279114	4.50%	0.605%
220	16.014	15.998	16.034	VV	2152	35225	0.57%	0.076%
221	16.074	16.034	16.148	VV	8576	317555	5.12%	0.688%
222	16.205	16.148	16.226	PV	12957	293789	4.74%	0.637%
223	16.235	16.226	16.267	VV	6717	109594	1.77%	0.237%
224	16.300	16.267	16.344	VV	5416	147758	2.38%	0.320%
225	16.365	16.344	16.450	VV	6769	177394	2.86%	0.384%
226	16.488	16.450	16.530	VV	2347	60153	0.97%	0.130%
227	16.552	16.530	16.583	VV	1591	26099	0.42%	0.057%
228	16.631	16.583	16.648	PV	2591	48550	0.78%	0.105%
229	16.676	16.648	16.700	VV	3374	67705	1.09%	0.147%
230	16.728	16.700	16.775	VV	5976	148695	2.40%	0.322%
231	16.793	16.775	16.825	VV	3443	71623	1.16%	0.155%
232	16.850	16.825	16.867	VV	3754	62464	1.01%	0.135%
233	16.886	16.867	16.908	VV	4126	76235	1.23%	0.165%
234	16.911	16.908	16.956	VV	3040	61272	0.99%	0.133%
235	16.983	16.956	17.006	VV	12923	186486	3.01%	0.404%
236	17.041	17.006	17.051	VV	11957	206600	3.33%	0.448%
237	17.074	17.051	17.104	VV	37702	645105	10.41%	1.398%
238	17.120	17.104	17.145	VV	8319	156543	2.53%	0.339%
239	17.160	17.145	17.187	VV	4265	64698	1.04%	0.140%
240	17.211	17.187	17.225	PV	8574	103709	1.67%	0.225%
241	17.241	17.225	17.289	VV	8764	159722	2.58%	0.346%
242	17.324	17.289	17.381	VV	29763	534408	8.62%	1.158%
243	17.444	17.381	17.454	PV	5889	118934	1.92%	0.258%
244	17.471	17.454	17.517	VV	8886	166309	2.68%	0.360%
245	17.547	17.517	17.587	VV	6222	120659	1.95%	0.261%
246	17.607	17.587	17.629	VV	2755	44649	0.72%	0.097%

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247	17.653	17.629	17.691	VV	1515	35272	0.57%	0.076%
248	17.766	17.691	17.788	PV	3671	86467	1.39%	0.187%
249	17.845	17.788	17.878	VV	10960	323752	5.22%	0.702%
250	17.900	17.878	17.925	VV	5757	125873	2.03%	0.273%
251	17.950	17.925	17.981	VV	4574	109719	1.77%	0.238%
252	18.012	17.981	18.044	VV	4000	106069	1.71%	0.230%
253	18.066	18.044	18.105	VV	1985	59990	0.97%	0.130%
254	18.117	18.105	18.141	VV	1186	15173	0.24%	0.033%
255	18.204	18.141	18.229	PV	3211	72285	1.17%	0.157%
256	18.263	18.229	18.290	VV	6359	111606	1.80%	0.242%
257	18.324	18.290	18.353	VV	5053	124867	2.01%	0.271%
258	18.373	18.353	18.387	VV	2931	48334	0.78%	0.105%
259	18.402	18.387	18.421	VV	2567	43685	0.70%	0.095%
260	18.481	18.421	18.512	VV	17348	379017	6.11%	0.821%
261	18.549	18.512	18.587	VV	14962	361921	5.84%	0.784%
262	18.613	18.587	18.662	VV	6032	199387	3.22%	0.432%
263	18.703	18.662	18.734	VV	3024	118102	1.91%	0.256%
264	18.777	18.734	18.832	VV	5028	158306	2.55%	0.343%
265	18.866	18.832	18.906	VV	15500	331248	5.34%	0.718%
266	18.944	18.906	18.975	VV	7519	187147	3.02%	0.406%
267	19.002	18.975	19.026	VV	4235	117682	1.90%	0.255%
268	19.046	19.026	19.065	VV	3090	61401	0.99%	0.133%
269	19.089	19.065	19.121	VV	2145	50277	0.81%	0.109%
270	19.277	19.121	19.325	VV	2253	70408	1.14%	0.153%
271	19.350	19.325	19.362	PV	840	12117	0.20%	0.026%
272	19.386	19.362	19.394	VV	398	5490	0.09%	0.012%
273	19.465	19.394	19.488	VV	1951	58691	0.95%	0.127%
274	19.545	19.488	19.561	VV	1886	57856	0.93%	0.125%
275	19.632	19.561	19.660	VV	2465	67823	1.09%	0.147%
276	19.870	19.660	19.886	PV	5348	264934	4.27%	0.574%
277	19.919	19.886	19.959	VV	4857	165554	2.67%	0.359%
278	19.981	19.959	19.991	VV	2240	37760	0.61%	0.082%
279	20.032	19.991	20.050	VV	1458	42779	0.69%	0.093%
280	20.086	20.050	20.098	PV	3335	58266	0.94%	0.126%
281	20.182	20.098	20.209	VV	10485	433861	7.00%	0.940%
282	20.234	20.209	20.244	VV	7598	147758	2.38%	0.320%
283	20.259	20.244	20.298	VV	7200	192808	3.11%	0.418%
284	20.322	20.298	20.371	VV	6455	157042	2.53%	0.340%
285	20.413	20.371	20.428	VV	3936	94304	1.52%	0.204%
286	20.442	20.428	20.461	VV	2553	37332	0.60%	0.081%
287	20.470	20.461	20.482	VV	1043	9437	0.15%	0.020%
Sum of corrected areas:					46149238			

Aliphatic EPH 052722.M Wed Jun 15 08:45:51 2022