

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
Data File : FC059438.D
Signal(s) : FID1A.CH
Acq On : 26 Apr 2022 13:06
Sample : N2528-04
Misc :
ALS Vial : 38 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	2.985	2.905	3.032	BV	268	12397	0.21%	0.030%
2	3.035	3.032	3.050	VV	252	1981	0.03%	0.005%
3	3.077	3.050	3.112	VV	295	7845	0.14%	0.019%
4	3.132	3.112	3.174	VV	375	9289	0.16%	0.023%
5	3.186	3.174	3.203	VV	219	3036	0.05%	0.007%
6	3.232	3.203	3.254	VV	416	8114	0.14%	0.020%
7	3.269	3.254	3.310	VV	473	9187	0.16%	0.023%
8	3.388	3.310	3.459	PV	538	31711	0.55%	0.078%
9	3.478	3.459	3.514	VV	440	9373	0.16%	0.023%
10	3.540	3.514	3.552	VV	423	7932	0.14%	0.019%
11	3.555	3.552	3.567	VV	464	3475	0.06%	0.009%
12	3.579	3.567	3.587	VV	348	4109	0.07%	0.010%
13	3.607	3.587	3.624	VV	691	11365	0.20%	0.028%
14	3.641	3.624	3.695	VV	917	19472	0.34%	0.048%
15	3.703	3.695	3.724	VV	425	5287	0.09%	0.013%
16	3.739	3.724	3.764	VV	293	5820	0.10%	0.014%
17	3.781	3.764	3.812	VV	790	10217	0.18%	0.025%
18	3.835	3.812	3.855	VV	452	8923	0.15%	0.022%
19	3.919	3.855	3.935	VV	732	21595	0.37%	0.053%
20	3.951	3.935	3.985	VV	460	9069	0.16%	0.022%
21	4.009	3.985	4.042	VV	801	15370	0.27%	0.038%
22	4.057	4.042	4.080	VV	330	5858	0.10%	0.014%
23	4.166	4.080	4.205	VV	1343	36277	0.63%	0.089%
24	4.222	4.205	4.235	VV	1169	14334	0.25%	0.035%
25	4.251	4.235	4.308	VV	1523	27625	0.48%	0.068%
26	4.346	4.308	4.358	VV	404	7244	0.13%	0.018%
27	4.367	4.358	4.386	VV	449	5913	0.10%	0.014%
28	4.433	4.386	4.492	VV	569	16863	0.29%	0.041%
29	4.542	4.492	4.553	PV	430	8922	0.15%	0.022%
30	4.567	4.553	4.582	VV	456	5353	0.09%	0.013%
31	4.623	4.582	4.655	VV	3392	49600	0.86%	0.122%
32	4.679	4.655	4.706	VV	1152	16753	0.29%	0.041%
33	4.718	4.706	4.765	VV	379	8632	0.15%	0.021%
34	4.797	4.765	4.838	VV	416	13592	0.23%	0.033%
35	4.846	4.838	4.874	VV	364	6315	0.11%	0.015%
36	4.903	4.874	4.918	VV	361	7482	0.13%	0.018%

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37	4.924	4.918	4.951	VV	397	4400	0.08%	0.011%
38	4.987	4.951	5.000	VV	401	9187	0.16%	0.023%
39	5.032	5.000	5.045	VV	637	12932	0.22%	0.032%
40	5.065	5.045	5.105	VV	1589	27507	0.47%	0.067%
41	5.120	5.105	5.155	VV	613	13749	0.24%	0.034%
42	5.172	5.155	5.261	VV	581	22417	0.39%	0.055%
43	5.288	5.261	5.298	VV	342	4582	0.08%	0.011%
44	5.310	5.298	5.360	VV	402	6087	0.11%	0.015%
45	5.385	5.360	5.408	VV	247	3923	0.07%	0.010%
46	5.417	5.408	5.447	VV	148	2776	0.05%	0.007%
47	5.490	5.447	5.514	PV	429	11206	0.19%	0.027%
48	5.528	5.514	5.546	VV	383	5982	0.10%	0.015%
49	5.574	5.546	5.604	VV	591	13520	0.23%	0.033%
50	5.623	5.604	5.643	VV	710	10985	0.19%	0.027%
51	5.663	5.643	5.708	VV	887	18999	0.33%	0.047%
52	5.720	5.708	5.753	VV	698	11268	0.19%	0.028%
53	5.791	5.753	5.825	VV	444	11694	0.20%	0.029%
54	5.846	5.825	5.855	VV	277	3157	0.05%	0.008%
55	5.861	5.855	5.874	VV	259	1950	0.03%	0.005%
56	5.907	5.874	5.932	VV	618	14706	0.25%	0.036%
57	6.001	5.932	6.061	VV	11187	185335	3.20%	0.454%
58	6.078	6.061	6.102	VV	1172	19842	0.34%	0.049%
59	6.113	6.102	6.132	VV	754	11877	0.21%	0.029%
60	6.146	6.132	6.175	VV	1333	22602	0.39%	0.055%
61	6.178	6.175	6.195	VV	630	5939	0.10%	0.015%
62	6.217	6.195	6.251	VV	802	14994	0.26%	0.037%
63	6.274	6.251	6.317	VV	337	10895	0.19%	0.027%
64	6.331	6.317	6.341	VV	433	4605	0.08%	0.011%
65	6.355	6.341	6.370	VV	426	5891	0.10%	0.014%
66	6.404	6.370	6.417	VV	438	10180	0.18%	0.025%
67	6.433	6.417	6.464	VV	705	12467	0.22%	0.031%
68	6.488	6.464	6.522	VV	830	21401	0.37%	0.052%
69	6.534	6.522	6.548	VV	763	10837	0.19%	0.027%
70	6.553	6.548	6.578	VV	716	8560	0.15%	0.021%
71	6.612	6.578	6.643	VV	1307	24593	0.42%	0.060%
72	6.655	6.643	6.682	VV	460	8286	0.14%	0.020%
73	6.690	6.682	6.745	VV	431	8508	0.15%	0.021%
74	6.772	6.745	6.799	PV	2344	26456	0.46%	0.065%
75	6.849	6.799	6.863	VV	473	11588	0.20%	0.028%
76	6.883	6.863	6.890	VV	554	6212	0.11%	0.015%
77	6.928	6.890	6.960	VV	1063	31406	0.54%	0.077%
78	6.970	6.960	6.988	VV	632	8032	0.14%	0.020%
79	7.007	6.988	7.025	VV	631	9745	0.17%	0.024%
80	7.035	7.025	7.042	VV	388	3823	0.07%	0.009%
81	7.064	7.042	7.102	VV	703	12986	0.22%	0.032%
82	7.123	7.102	7.140	VV	410	6953	0.12%	0.017%
83	7.172	7.140	7.218	VV	1415	24118	0.42%	0.059%
84	7.243	7.218	7.258	VV	798	13217	0.23%	0.032%
85	7.270	7.258	7.302	VV	945	13175	0.23%	0.032%
86	7.309	7.302	7.321	VV	348	3596	0.06%	0.009%
87	7.338	7.321	7.355	VV	635	9772	0.17%	0.024%
88	7.390	7.355	7.421	VV	738	20537	0.35%	0.050%
89	7.436	7.421	7.463	VV	641	11575	0.20%	0.028%

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90	7.483	7.463	7.510	VV	1144	19079	0.33%	0.047%
91	7.534	7.510	7.563	VV	2920	42225	0.73%	0.104%
92	7.571	7.563	7.587	VV	525	6325	0.11%	0.016%
93	7.600	7.587	7.622	VV	479	7757	0.13%	0.019%
94	7.636	7.622	7.646	VV	335	3623	0.06%	0.009%
95	7.785	7.646	7.848	VV	2747	83498	1.44%	0.205%
96	7.887	7.848	7.898	VV	512	12999	0.22%	0.032%
97	7.908	7.898	7.919	VV	518	5147	0.09%	0.013%
98	7.930	7.919	7.943	VV	450	4789	0.08%	0.012%
99	7.973	7.943	7.992	VV	506	9738	0.17%	0.024%
100	8.006	7.992	8.048	VV	745	13653	0.24%	0.033%
101	8.124	8.048	8.139	VV	623	16361	0.28%	0.040%
102	8.149	8.139	8.158	VV	413	4435	0.08%	0.011%
103	8.205	8.158	8.214	VV	701	17596	0.30%	0.043%
104	8.236	8.214	8.248	VV	764	14078	0.24%	0.035%
105	8.285	8.248	8.293	VV	790	19648	0.34%	0.048%
106	8.316	8.293	8.355	VV	1236	32706	0.56%	0.080%
107	8.376	8.355	8.412	VV	874	20184	0.35%	0.049%
108	8.429	8.412	8.459	VV	764	16421	0.28%	0.040%
109	8.508	8.459	8.579	VV	1646	66770	1.15%	0.164%
110	8.608	8.579	8.646	VV	2340	46472	0.80%	0.114%
111	8.682	8.646	8.712	VV	770	18966	0.33%	0.046%
112	8.727	8.712	8.765	VV	640	13736	0.24%	0.034%
113	8.786	8.765	8.798	VV	545	8297	0.14%	0.020%
114	8.809	8.798	8.853	VV	509	13473	0.23%	0.033%
115	8.896	8.853	8.935	VV	797	26581	0.46%	0.065%
116	8.956	8.935	9.005	VV	1085	24137	0.42%	0.059%
117	9.031	9.005	9.083	VV	544	18439	0.32%	0.045%
118	9.108	9.083	9.131	VV	514	12140	0.21%	0.030%
119	9.154	9.131	9.227	VV	835	25468	0.44%	0.062%
120	9.237	9.227	9.278	VV	390	8283	0.14%	0.020%
121	9.304	9.278	9.319	VV	414	8283	0.14%	0.020%
122	9.340	9.319	9.349	VV	418	5947	0.10%	0.015%
123	9.377	9.349	9.417	VV	733	22692	0.39%	0.056%
124	9.451	9.417	9.586	VV	700	45940	0.79%	0.113%
125	9.642	9.586	9.661	VV	430	12047	0.21%	0.030%
126	9.680	9.661	9.706	VV	644	10202	0.18%	0.025%
127	9.719	9.706	9.727	VV	293	2443	0.04%	0.006%
128	9.763	9.727	9.781	VV	393	10101	0.17%	0.025%
129	9.802	9.781	9.819	VV	461	7106	0.12%	0.017%
130	9.838	9.819	9.905	VV	344	11873	0.20%	0.029%
131	9.961	9.905	9.975	VV	430	10182	0.18%	0.025%
132	9.993	9.975	10.022	VV	547	9798	0.17%	0.024%
133	10.042	10.022	10.079	VV	680	14197	0.25%	0.035%
134	10.108	10.079	10.175	VV	756	24533	0.42%	0.060%
135	10.185	10.175	10.198	VV	285	3407	0.06%	0.008%
136	10.222	10.198	10.248	VV	844	13715	0.24%	0.034%
137	10.284	10.248	10.307	PV	322	7846	0.14%	0.019%
138	10.322	10.307	10.339	VV	350	4489	0.08%	0.011%
139	10.356	10.339	10.372	VV	246	2877	0.05%	0.007%
140	10.380	10.372	10.389	VV	282	2468	0.04%	0.006%
141	10.427	10.389	10.447	VV	483	10860	0.19%	0.027%

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142	10.464	10.447	10.475	VV	520	5655	0.10%	0.014%
143	10.490	10.475	10.503	VV	444	6951	0.12%	0.017%
144	10.522	10.503	10.544	VV	751	12428	0.21%	0.030%
145	10.585	10.544	10.683	VV	486	25817	0.45%	0.063%
146	10.743	10.683	10.767	VV	634	19334	0.33%	0.047%
147	10.807	10.767	10.867	VV	747	27176	0.47%	0.067%
148	10.877	10.867	10.931	VV	607	12974	0.22%	0.032%
149	10.973	10.931	11.008	VV	270	10125	0.17%	0.025%
150	11.017	11.008	11.040	VV	313	3805	0.07%	0.009%
151	11.060	11.040	11.078	VV	217	4218	0.07%	0.010%
152	11.117	11.078	11.164	VV	526	22834	0.39%	0.056%
153	11.188	11.164	11.232	VV	676	20467	0.35%	0.050%
154	11.264	11.232	11.291	VV	769	18531	0.32%	0.045%
155	11.302	11.291	11.312	VV	445	4608	0.08%	0.011%
156	11.318	11.312	11.342	VV	473	7786	0.13%	0.019%
157	11.458	11.342	11.485	VV	976	53772	0.93%	0.132%
158	11.498	11.485	11.528	VV	744	17227	0.30%	0.042%
159	11.553	11.528	11.578	VV	737	17678	0.31%	0.043%
160	11.595	11.578	11.605	VV	789	10115	0.17%	0.025%
161	11.621	11.605	11.634	VV	693	11606	0.20%	0.028%
162	11.677	11.634	11.717	VV	1047	35610	0.61%	0.087%
163	11.761	11.717	11.775	VV	608	18217	0.31%	0.045%
164	11.779	11.775	11.800	VV	648	7572	0.13%	0.019%
165	11.822	11.800	11.833	VV	589	10753	0.19%	0.026%
166	11.848	11.833	11.860	VV	646	8911	0.15%	0.022%
167	11.876	11.860	11.885	VV	563	7746	0.13%	0.019%
168	11.906	11.885	11.915	VV	733	11430	0.20%	0.028%
169	11.935	11.915	11.949	VV	934	15070	0.26%	0.037%
170	11.968	11.949	12.015	VV	920	23578	0.41%	0.058%
171	12.042	12.015	12.074	VV	596	16723	0.29%	0.041%
172	12.107	12.074	12.148	VV	630	19867	0.34%	0.049%
173	12.177	12.148	12.195	VV	482	11083	0.19%	0.027%
174	12.220	12.195	12.292	VV	649	22836	0.39%	0.056%
175	12.297	12.292	12.307	VV	337	2651	0.05%	0.006%
176	12.355	12.307	12.375	VV	496	15186	0.26%	0.037%
177	12.392	12.375	12.414	VV	537	8500	0.15%	0.021%
178	12.438	12.414	12.450	VV	441	7444	0.13%	0.018%
179	12.469	12.450	12.488	VV	478	9329	0.16%	0.023%
180	12.548	12.488	12.671	VV	477904	5793431	100.00%	14.201%
181	12.682	12.671	12.698	VV	893	13383	0.23%	0.033%
182	12.714	12.698	12.748	VV	1125	27272	0.47%	0.067%
183	12.779	12.748	12.803	VV	912	25501	0.44%	0.063%
184	12.826	12.803	12.872	VV	747	25091	0.43%	0.062%
185	12.912	12.872	12.951	VV	762	28918	0.50%	0.071%
186	12.985	12.951	13.032	VV	1066	30753	0.53%	0.075%
187	13.041	13.032	13.075	VV	444	8746	0.15%	0.021%
188	13.086	13.075	13.110	VV	384	6495	0.11%	0.016%
189	13.151	13.110	13.182	VV	559	18990	0.33%	0.047%
190	13.229	13.182	13.255	VV	644	22014	0.38%	0.054%
191	13.268	13.255	13.278	VV	539	6141	0.11%	0.015%
192	13.298	13.278	13.328	VV	885	18104	0.31%	0.044%
193	13.363	13.328	13.408	VV	578	22383	0.39%	0.055%
194	13.449	13.408	13.488	VV	557	19709	0.34%	0.048%

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195	13.527	13.488	13.545	VV	539	14999	0.26%	0.037%
196	13.560	13.545	13.576	VV	590	9724	0.17%	0.024%
197	13.607	13.576	13.654	VV	572	22075	0.38%	0.054%
198	13.733	13.654	13.809	VV	1729	69148	1.19%	0.169%
199	13.821	13.809	13.831	VV	590	7284	0.13%	0.018%
200	13.855	13.831	13.884	VV	1219	25218	0.44%	0.062%
201	13.935	13.884	13.955	VV	664	22860	0.39%	0.056%
202	13.972	13.955	14.015	VV	616	16688	0.29%	0.041%
203	14.022	14.015	14.030	VV	351	2578	0.04%	0.006%
204	14.075	14.030	14.112	VV	1055	30719	0.53%	0.075%
205	14.114	14.112	14.126	VV	587	4795	0.08%	0.012%
206	14.152	14.126	14.218	VV	1454	38664	0.67%	0.095%
207	14.238	14.218	14.282	VV	826	20238	0.35%	0.050%
208	14.305	14.282	14.335	VV	380	10052	0.17%	0.025%
209	14.355	14.335	14.371	VV	570	9220	0.16%	0.023%
210	14.395	14.371	14.432	VV	1571	28878	0.50%	0.071%
211	14.453	14.432	14.464	VV	545	9024	0.16%	0.022%
212	14.480	14.464	14.528	VV	673	17686	0.31%	0.043%
213	14.536	14.528	14.555	VV	290	3975	0.07%	0.010%
214	14.567	14.555	14.603	VV	265	6673	0.12%	0.016%
215	14.633	14.603	14.648	VV	312	6477	0.11%	0.016%
216	14.664	14.648	14.681	VV	317	4686	0.08%	0.011%
217	14.708	14.681	14.721	VV	314	5418	0.09%	0.013%
218	14.778	14.721	14.791	VV	438	14064	0.24%	0.034%
219	14.808	14.791	14.870	VV	425	10056	0.17%	0.025%
220	14.916	14.870	14.989	PV	2263	50821	0.88%	0.125%
221	15.023	14.989	15.040	VV	377	7632	0.13%	0.019%
222	15.050	15.040	15.068	VV	343	4561	0.08%	0.011%
223	15.096	15.068	15.123	VV	386	8436	0.15%	0.021%
224	15.139	15.123	15.148	VV	310	3668	0.06%	0.009%
225	15.157	15.148	15.195	VV	316	5915	0.10%	0.014%
226	15.236	15.195	15.280	VV	411	14922	0.26%	0.037%
227	15.287	15.280	15.301	VV	218	2264	0.04%	0.006%
228	15.321	15.301	15.360	VV	204	3940	0.07%	0.010%
229	15.412	15.360	15.441	PV	2071	34339	0.59%	0.084%
230	15.455	15.441	15.485	VV	393	7650	0.13%	0.019%
231	15.496	15.485	15.527	VV	159	2831	0.05%	0.007%
232	15.544	15.527	15.555	VV	131	1575	0.03%	0.004%
233	15.631	15.555	15.688	VV	280	13086	0.23%	0.032%
234	15.699	15.688	15.705	VV	145	1280	0.02%	0.003%
235	15.719	15.705	15.744	VV	184	3317	0.06%	0.008%
236	15.769	15.744	15.778	PV	296	2985	0.05%	0.007%
237	15.841	15.778	15.852	VV	297	9543	0.16%	0.023%
238	15.892	15.852	15.948	VV	1830	33532	0.58%	0.082%
239	15.960	15.948	15.968	VV	221	1943	0.03%	0.005%
240	15.978	15.968	15.987	VV	223	1981	0.03%	0.005%
241	16.002	15.987	16.017	VV	319	4082	0.07%	0.010%
242	16.065	16.017	16.102	VV	440	17206	0.30%	0.042%
243	16.134	16.102	16.177	VV	515	18215	0.31%	0.045%
244	16.204	16.177	16.218	VV	467	10517	0.18%	0.026%
245	16.239	16.218	16.283	VV	727	19190	0.33%	0.047%
246	16.291	16.283	16.310	VV	388	5607	0.10%	0.014%

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247	16.356	16.310	16.395	VV	2490	49517	0.85%	0.121%
248	16.411	16.395	16.428	VV	530	8521	0.15%	0.021%
249	16.469	16.428	16.489	VV	497	14416	0.25%	0.035%
250	16.543	16.489	16.580	VV	405	15682	0.27%	0.038%
251	16.590	16.580	16.602	VV	230	2196	0.04%	0.005%
252	16.655	16.602	16.674	VV	400	10262	0.18%	0.025%
253	16.691	16.674	16.715	VV	405	5631	0.10%	0.014%
254	16.743	16.715	16.752	PV	219	3422	0.06%	0.008%
255	16.804	16.752	16.857	VV	2394	51163	0.88%	0.125%
256	16.893	16.857	16.902	VV	545	10658	0.18%	0.026%
257	17.008	16.902	17.038	VV	2144	74348	1.28%	0.182%
258	17.078	17.038	17.112	VV	2353	69280	1.20%	0.170%
259	17.195	17.112	17.204	VV	1740	83039	1.43%	0.204%
260	17.240	17.204	17.272	VV	3781	93748	1.62%	0.230%
261	17.300	17.272	17.360	VV	1636	76550	1.32%	0.188%
262	17.378	17.360	17.462	VV	1394	64142	1.11%	0.157%
263	17.482	17.462	17.533	VV	630	22027	0.38%	0.054%
264	17.558	17.533	17.597	VV	486	8355	0.14%	0.020%
265	17.659	17.597	17.689	PV	3001	62425	1.08%	0.153%
266	17.949	17.689	17.982	VV	4013	431563	7.45%	1.058%
267	18.015	17.982	18.032	VV	4118	119466	2.06%	0.293%
268	18.068	18.032	18.145	VV	6064	281536	4.86%	0.690%
269	18.159	18.145	18.245	VV	3380	185779	3.21%	0.455%
270	18.321	18.245	18.340	VV	3077	158741	2.74%	0.389%
271	18.464	18.340	18.488	VV	6012	349776	6.04%	0.857%
272	18.631	18.488	18.645	VV	7339	584676	10.09%	1.433%
273	18.665	18.645	18.675	VV	7223	128865	2.22%	0.316%
274	18.726	18.675	18.746	VV	7500	315706	5.45%	0.774%
275	18.767	18.746	18.801	VV	7587	241464	4.17%	0.592%
276	18.813	18.801	18.825	VV	7103	100456	1.73%	0.246%
277	18.849	18.825	18.901	VV	8656	353531	6.10%	0.867%
278	18.956	18.901	18.968	VV	7728	299404	5.17%	0.734%
279	19.127	18.968	19.140	VV	11569	955074	16.49%	2.341%
280	19.222	19.140	19.254	VV	14234	872640	15.06%	2.139%
281	19.277	19.254	19.304	VV	14193	421879	7.28%	1.034%
282	19.337	19.304	19.364	VV	14339	497372	8.59%	1.219%
283	19.397	19.364	19.461	VV	14772	827362	14.28%	2.028%
284	19.476	19.461	19.498	VV	13804	294801	5.09%	0.723%
285	19.508	19.498	19.542	VV	12955	339362	5.86%	0.832%
286	19.592	19.542	19.603	VV	14986	506802	8.75%	1.242%
287	19.760	19.603	19.907	VV	20607	3342053	57.69%	8.192%
288	20.117	19.907	20.145	VV	27233	3185558	54.99%	7.808%
289	20.154	20.145	20.217	VV	26571	1092275	18.85%	2.677%
290	20.229	20.217	20.236	VV	24174	273205	4.72%	0.670%
291	20.242	20.236	20.247	VV	24015	162837	2.81%	0.399%
292	20.290	20.247	20.300	VV	26998	815833	14.08%	2.000%
293	20.378	20.300	20.395	VV	33274	1736791	29.98%	4.257%
294	20.403	20.395	20.458	VV	33588	1221203	21.08%	2.993%
295	20.468	20.458	20.574	VV	30896	1849093	31.92%	4.532%
296	20.733	20.574	20.778	VV	29304	3259304	56.26%	7.989%
297	20.795	20.778	20.861	VV	28364	1362227	23.51%	3.339%
298	20.936	20.861	20.964	VV	28373	1698167	29.31%	4.163%
299	21.052	20.964	21.068	VV	28552	1740433	30.04%	4.266%

300 21.081 21.068 21.102 VBA rteres 28196 599937 10.36% 1.471%

Sum of corrected areas: 40796721

Aliphatic EPH 042122.M Tue Apr 26 16:11:58 2022