

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
Data File : FC061947.D
Signal(s) : FID1A.ch
Acq On : 27 Oct 2022 03:06
Sample : N5238-06
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	3.651	3.599	3.683	VV	1694	20535	0.12%	0.006%
2	3.737	3.683	3.761	VV	1594	31049	0.18%	0.009%
3	3.781	3.761	3.809	VV	1545	17796	0.10%	0.005%
4	3.836	3.809	3.876	VV	903	12191	0.07%	0.003%
5	3.934	3.876	3.979	VV	317	10626	0.06%	0.003%
6	4.041	4.018	4.058	VV	928	12443	0.07%	0.004%
7	4.162	4.135	4.175	VV	1022	11447	0.07%	0.003%
8	4.191	4.175	4.268	VV	1012	26699	0.15%	0.008%
9	4.566	4.548	4.592	VV	1043	12151	0.07%	0.003%
10	4.631	4.592	4.661	VV	2663	36075	0.21%	0.010%
11	4.880	4.845	4.935	VV	1052	29251	0.17%	0.008%
12	5.032	5.015	5.074	VV	405	10081	0.06%	0.003%
13	5.272	5.248	5.298	VV	934	12434	0.07%	0.004%
14	5.500	5.468	5.547	VV	900	22001	0.13%	0.006%
15	5.639	5.595	5.662	VV	673	10401	0.06%	0.003%
16	5.753	5.698	5.773	VV	1044	28537	0.16%	0.008%
17	5.961	5.927	5.975	VV	685	11078	0.06%	0.003%
18	6.003	5.975	6.034	VV	9635	97542	0.56%	0.028%
19	6.277	6.257	6.301	VV	960	12638	0.07%	0.004%
20	6.359	6.331	6.401	VV	405	11773	0.07%	0.003%
21	6.433	6.401	6.481	VV	1270	19146	0.11%	0.005%
22	6.581	6.540	6.602	VV	852	13963	0.08%	0.004%
23	6.626	6.602	6.675	VV	704	12400	0.07%	0.004%
24	6.754	6.728	6.784	VV	787	13975	0.08%	0.004%
25	6.835	6.784	6.855	VV	926	20650	0.12%	0.006%
26	6.897	6.878	6.916	VV	894	12542	0.07%	0.004%
27	6.935	6.916	6.944	VV	883	11242	0.06%	0.003%
28	6.960	6.944	6.976	VV	1028	14869	0.09%	0.004%
29	6.994	6.976	7.020	VV	1028	17999	0.10%	0.005%
30	7.057	7.020	7.081	VV	9871	116446	0.67%	0.033%
31	7.091	7.081	7.118	VV	837	13281	0.08%	0.004%
32	7.138	7.118	7.171	VV	1469	29859	0.17%	0.008%
33	7.192	7.171	7.216	VV	8901	90527	0.52%	0.026%
34	7.233	7.216	7.294	VV	1050	28159	0.16%	0.008%
35	7.357	7.294	7.387	VV	2661	47971	0.28%	0.014%
36	7.414	7.387	7.424	VV	595	10098	0.06%	0.003%

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37	7.445	7.424	7.467	VV	576	11485	0.07%	0.003%
38	7.534	7.503	7.566	VV	1285	25593	0.15%	0.007%
39	7.784	7.739	7.805	VV	2481	49967	0.29%	0.014%
40	7.815	7.805	7.826	VV	1018	12019	0.07%	0.003%
41	7.834	7.826	7.855	VV	901	12069	0.07%	0.003%
42	7.881	7.855	7.901	VV	1336	20174	0.12%	0.006%
43	7.940	7.901	7.958	VV	2293	48145	0.28%	0.014%
44	7.971	7.958	7.997	VV	1733	33724	0.19%	0.010%
45	8.050	7.997	8.092	VV	6681	148700	0.86%	0.042%
46	8.114	8.092	8.129	VV	1830	31720	0.18%	0.009%
47	8.156	8.129	8.171	VV	12399	146726	0.85%	0.042%
48	8.183	8.171	8.200	VV	7333	83404	0.48%	0.024%
49	8.230	8.200	8.258	VV	6964	123927	0.72%	0.035%
50	8.272	8.258	8.288	VV	1251	16821	0.10%	0.005%
51	8.339	8.288	8.370	VV	18230	284878	1.65%	0.081%
52	8.392	8.370	8.411	VV	2428	36648	0.21%	0.010%
53	8.430	8.411	8.465	VV	2995	46894	0.27%	0.013%
54	8.478	8.465	8.491	VV	925	11576	0.07%	0.003%
55	8.585	8.571	8.602	VV	2504	35839	0.21%	0.010%
56	8.635	8.602	8.661	VV	22560	260413	1.50%	0.074%
57	8.683	8.661	8.708	VV	3604	63382	0.37%	0.018%
58	8.721	8.708	8.734	VV	1658	23971	0.14%	0.007%
59	8.762	8.734	8.791	VV	3963	84388	0.49%	0.024%
60	8.797	8.791	8.808	VV	1283	11420	0.07%	0.003%
61	8.821	8.808	8.838	VV	1307	18950	0.11%	0.005%
62	8.874	8.838	8.890	VV	5091	81155	0.47%	0.023%
63	8.907	8.890	8.932	VV	12430	139942	0.81%	0.040%
64	8.997	8.932	9.015	VV	2385	91445	0.53%	0.026%
65	9.047	9.015	9.068	VV	10110	133382	0.77%	0.038%
66	9.085	9.068	9.122	VV	5811	84199	0.49%	0.024%
67	9.141	9.122	9.166	VV	1740	26606	0.15%	0.008%
68	9.201	9.166	9.217	VV	5749	70561	0.41%	0.020%
69	9.232	9.217	9.267	VV	4041	50011	0.29%	0.014%
70	9.283	9.267	9.300	VV	2323	28028	0.16%	0.008%
71	9.337	9.300	9.357	VV	4909	74571	0.43%	0.021%
72	9.376	9.357	9.393	VV	2369	32564	0.19%	0.009%
73	9.419	9.393	9.474	VV	30881	395542	2.28%	0.113%
74	9.498	9.474	9.528	VV	5958	101507	0.59%	0.029%
75	9.568	9.528	9.587	VV	6254	124610	0.72%	0.035%
76	9.599	9.587	9.613	VV	3652	46564	0.27%	0.013%
77	9.627	9.613	9.650	VV	4085	58140	0.34%	0.017%
78	9.679	9.650	9.714	VV	1987	45335	0.26%	0.013%
79	9.741	9.714	9.806	VV	6558	160906	0.93%	0.046%
80	9.833	9.806	9.881	VV	10831	212281	1.23%	0.060%
81	9.902	9.881	9.920	VV	1865	28019	0.16%	0.008%
82	9.936	9.920	9.972	VV	1664	26202	0.15%	0.007%
83	10.002	9.972	10.052	PV	1890	33883	0.20%	0.010%
84	10.103	10.076	10.140	PV	885	16316	0.09%	0.005%
85	10.164	10.140	10.176	VV	2780	36670	0.21%	0.010%
86	10.184	10.176	10.198	VV	2323	25790	0.15%	0.007%
87	10.217	10.198	10.243	VV	4739	70683	0.41%	0.020%
88	10.272	10.243	10.280	VV	4231	57165	0.33%	0.016%
89	10.300	10.280	10.322	VV	10963	148649	0.86%	0.042%

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90	10.340	10.322	10.382	VV	6490	97020	0.56%	0.028%
91	10.417	10.382	10.451	VV	7318	124040	0.72%	0.035%
92	10.472	10.451	10.531	VV	5117	126349	0.73%	0.036%
93	10.567	10.531	10.599	VV	9092	181156	1.05%	0.052%
94	10.623	10.599	10.663	VV	15043	271859	1.57%	0.077%
95	10.692	10.663	10.702	VV	1626	32092	0.19%	0.009%
96	10.718	10.702	10.737	VV	2480	32607	0.19%	0.009%
97	10.751	10.737	10.768	VV	1005	14495	0.08%	0.004%
98	10.821	10.768	10.866	VV	170456	1865499	10.77%	0.531%
99	10.895	10.866	10.940	VV	49713	588286	3.40%	0.167%
100	10.959	10.940	11.001	VV	2104	46190	0.27%	0.013%
101	11.028	11.001	11.049	VV	928	17436	0.10%	0.005%
102	11.069	11.049	11.087	PV	1767	20095	0.12%	0.006%
103	11.110	11.087	11.150	VV	9107	136528	0.79%	0.039%
104	11.181	11.150	11.196	PV	2099	40509	0.23%	0.012%
105	11.215	11.196	11.234	VV	3090	50234	0.29%	0.014%
106	11.270	11.234	11.292	VV	8686	134160	0.77%	0.038%
107	11.313	11.292	11.323	VV	2896	45820	0.26%	0.013%
108	11.352	11.323	11.388	VV	10973	228378	1.32%	0.065%
109	11.419	11.388	11.442	VV	3279	51801	0.30%	0.015%
110	11.473	11.442	11.495	PV	8020	100773	0.58%	0.029%
111	11.514	11.495	11.535	VV	2531	33809	0.20%	0.010%
112	11.590	11.535	11.612	VV	378854	4106702	23.71%	1.169%
113	11.624	11.612	11.639	VV	26428	286794	1.66%	0.082%
114	11.655	11.639	11.691	VV	33712	370869	2.14%	0.106%
115	11.738	11.691	11.756	VV	36524	558095	3.22%	0.159%
116	11.772	11.756	11.787	VV	19003	231117	1.33%	0.066%
117	11.803	11.787	11.855	VV	23553	330641	1.91%	0.094%
118	11.878	11.855	11.897	PV	2000	27955	0.16%	0.008%
119	11.940	11.897	11.959	VV	8371	147718	0.85%	0.042%
120	11.993	11.959	12.069	VV	191786	2374178	13.71%	0.676%
121	12.093	12.069	12.113	VV	13497	156653	0.90%	0.045%
122	12.128	12.113	12.138	VV	4094	47029	0.27%	0.013%
123	12.157	12.138	12.171	VV	7085	104655	0.60%	0.030%
124	12.187	12.171	12.208	VV	12834	143246	0.83%	0.041%
125	12.270	12.208	12.288	VV	8126	172283	0.99%	0.049%
126	12.302	12.288	12.314	VV	4766	57758	0.33%	0.016%
127	12.344	12.314	12.357	VV	4805	100423	0.58%	0.029%
128	12.370	12.357	12.395	VV	4989	85932	0.50%	0.024%
129	12.416	12.395	12.450	VV	11418	217740	1.26%	0.062%
130	12.473	12.450	12.501	VV	9837	156936	0.91%	0.045%
131	12.525	12.501	12.545	VV	25615	346519	2.00%	0.099%
132	12.582	12.545	12.609	VV	15633	394570	2.28%	0.112%
133	12.642	12.609	12.684	VV	250544	2909911	16.80%	0.828%
134	12.701	12.684	12.718	VV	2529	28220	0.16%	0.008%
135	12.740	12.718	12.750	PV	2474	30757	0.18%	0.009%
136	12.774	12.750	12.787	VV	9212	128097	0.74%	0.036%
137	12.800	12.787	12.813	VV	10299	127311	0.74%	0.036%
138	12.828	12.813	12.867	VV	13122	256857	1.48%	0.073%
139	12.879	12.867	12.910	VV	5435	99773	0.58%	0.028%
140	12.941	12.910	12.975	VV	240958	2617853	15.12%	0.745%
141	13.022	12.975	13.053	VV	984778	17317047	100.00%	4.927%

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142	13.074	13.053	13.096	VV	549516	6620196	38.23%	1.884%
143	13.105	13.096	13.167	VV	48455	679049	3.92%	0.193%
144	13.206	13.167	13.222	PV	22212	336973	1.95%	0.096%
145	13.247	13.222	13.311	VV	106851	1490618	8.61%	0.424%
146	13.336	13.311	13.351	VV	8742	111342	0.64%	0.032%
147	13.369	13.351	13.380	VV	11793	145940	0.84%	0.042%
148	13.399	13.380	13.471	VV	18730	359284	2.07%	0.102%
149	13.529	13.471	13.562	VV	45031	774356	4.47%	0.220%
150	13.579	13.562	13.587	VV	3836	42911	0.25%	0.012%
151	13.597	13.587	13.613	VV	3825	44869	0.26%	0.013%
152	13.638	13.613	13.659	VV	28965	393195	2.27%	0.112%
153	13.678	13.659	13.701	VV	26803	331642	1.92%	0.094%
154	13.718	13.701	13.743	VV	6035	105446	0.61%	0.030%
155	13.782	13.743	13.790	VV	14612	233377	1.35%	0.066%
156	13.807	13.790	13.829	VV	27145	377993	2.18%	0.108%
157	13.848	13.829	13.872	VV	20689	271867	1.57%	0.077%
158	13.894	13.872	13.908	VV	3570	68350	0.39%	0.019%
159	13.916	13.908	13.941	VV	3492	41480	0.24%	0.012%
160	14.010	13.941	14.038	PV	3161	97767	0.56%	0.028%
161	14.060	14.038	14.071	VV	5159	68841	0.40%	0.020%
162	14.080	14.071	14.098	VV	4686	51466	0.30%	0.015%
163	14.112	14.098	14.128	VV	2610	32754	0.19%	0.009%
164	14.230	14.128	14.245	VV	15297	411344	2.38%	0.117%
165	14.260	14.245	14.303	VV	18020	305012	1.76%	0.087%
166	14.340	14.303	14.378	VV	17800	415980	2.40%	0.118%
167	14.397	14.378	14.417	VV	14892	224837	1.30%	0.064%
168	14.441	14.417	14.480	VV	21953	437014	2.52%	0.124%
169	14.504	14.480	14.528	VV	36694	510682	2.95%	0.145%
170	14.564	14.528	14.588	VV	12910	284413	1.64%	0.081%
171	14.627	14.588	14.645	VV	5047	93908	0.54%	0.027%
172	14.687	14.645	14.743	VV	8855	236751	1.37%	0.067%
173	14.768	14.743	14.785	VV	8656	109142	0.63%	0.031%
174	14.816	14.785	14.835	VV	106125	1343732	7.76%	0.382%
175	14.858	14.835	14.927	VV	108615	1638607	9.46%	0.466%
176	14.976	14.927	15.008	VV	30937	536854	3.10%	0.153%
177	15.019	15.008	15.037	VV	7425	106838	0.62%	0.030%
178	15.054	15.037	15.091	VV	6900	122771	0.71%	0.035%
179	15.124	15.091	15.144	PV	10069	196303	1.13%	0.056%
180	15.167	15.144	15.214	VV	8330	220383	1.27%	0.063%
181	15.272	15.214	15.343	VV	20590	538707	3.11%	0.153%
182	15.400	15.343	15.423	VV	12247	207352	1.20%	0.059%
183	15.456	15.423	15.467	VV	11011	185225	1.07%	0.053%
184	15.488	15.467	15.509	VV	32302	441116	2.55%	0.126%
185	15.527	15.509	15.554	VV	14978	226289	1.31%	0.064%
186	15.572	15.554	15.588	VV	7967	106413	0.61%	0.030%
187	15.649	15.588	15.687	VV	21231	608841	3.52%	0.173%
188	15.725	15.687	15.751	VV	8193	159399	0.92%	0.045%
189	15.813	15.751	15.833	VV	8119	212642	1.23%	0.061%
190	15.846	15.833	15.864	VV	5396	81108	0.47%	0.023%
191	15.904	15.864	15.944	VV	16702	407615	2.35%	0.116%
192	15.961	15.944	15.978	VV	4837	90482	0.52%	0.026%
193	15.992	15.978	16.005	VV	4647	68110	0.39%	0.019%
194	16.020	16.005	16.043	VV	4880	86875	0.50%	0.025%

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195	16.094	16.043	16.116	VV	10198	301826	1.74%	0.086%
196	16.126	16.116	16.138	VV	6613	76687	0.44%	0.022%
197	16.157	16.138	16.174	VV	9103	157633	0.91%	0.045%
198	16.195	16.174	16.226	VV	11182	271920	1.57%	0.077%
199	16.293	16.226	16.325	VV	15516	543020	3.14%	0.155%
200	16.376	16.325	16.428	VV	127458	2646055	15.28%	0.753%
201	16.452	16.428	16.461	VV	8717	160190	0.93%	0.046%
202	16.504	16.461	16.526	VV	32010	621321	3.59%	0.177%
203	16.545	16.526	16.579	VV	13187	346208	2.00%	0.099%
204	16.624	16.579	16.637	VV	13046	370920	2.14%	0.106%
205	16.695	16.637	16.722	VV	81781	1736553	10.03%	0.494%
206	16.753	16.722	16.798	VV	104564	1695576	9.79%	0.482%
207	16.854	16.798	16.889	VV	51161	1289061	7.44%	0.367%
208	16.911	16.889	16.948	VV	20517	655327	3.78%	0.186%
209	17.001	16.948	17.035	VV	23368	1017401	5.88%	0.289%
210	17.058	17.035	17.075	VV	20405	462499	2.67%	0.132%
211	17.117	17.075	17.147	VV	32397	1142945	6.60%	0.325%
212	17.161	17.147	17.198	VV	27027	708310	4.09%	0.202%
213	17.244	17.198	17.256	VV	32470	947431	5.47%	0.270%
214	17.274	17.256	17.291	VV	34785	655005	3.78%	0.186%
215	17.304	17.291	17.325	VV	33150	595197	3.44%	0.169%
216	17.337	17.325	17.358	VV	28488	530075	3.06%	0.151%
217	17.369	17.358	17.388	VV	26845	449487	2.60%	0.128%
218	17.413	17.388	17.445	VV	38505	1011678	5.84%	0.288%
219	17.474	17.445	17.492	VV	27626	750255	4.33%	0.213%
220	17.523	17.492	17.554	VV	27787	979430	5.66%	0.279%
221	17.565	17.554	17.571	VV	26379	268670	1.55%	0.076%
222	17.591	17.571	17.614	VV	27867	685085	3.96%	0.195%
223	17.648	17.614	17.667	VV	31847	932187	5.38%	0.265%
224	17.741	17.667	17.768	VV	53862	2286802	13.21%	0.651%
225	17.887	17.768	17.953	VV	66870	4595065	26.53%	1.307%
226	17.974	17.953	18.001	VV	39414	1073472	6.20%	0.305%
227	18.031	18.001	18.076	VV	55086	2073873	11.98%	0.590%
228	18.123	18.076	18.145	VV	105486	2702834	15.61%	0.769%
229	18.163	18.145	18.191	VV	70818	1648210	9.52%	0.469%
230	18.208	18.191	18.227	VV	50960	1009716	5.83%	0.287%
231	18.255	18.227	18.274	VV	79786	1760340	10.17%	0.501%
232	18.290	18.274	18.348	VV	66872	2322711	13.41%	0.661%
233	18.380	18.348	18.404	VV	105983	2368446	13.68%	0.674%
234	18.415	18.404	18.424	VV	53378	630558	3.64%	0.179%
235	18.435	18.424	18.440	VV	53004	500753	2.89%	0.142%
236	18.460	18.440	18.480	VV	58825	1349429	7.79%	0.384%
237	18.509	18.480	18.535	VV	71788	2013333	11.63%	0.573%
238	18.572	18.535	18.597	VV	76456	2402805	13.88%	0.684%
239	18.608	18.597	18.624	VV	59159	920222	5.31%	0.262%
240	18.637	18.624	18.651	VV	58648	929925	5.37%	0.265%
241	18.679	18.651	18.704	VV	77293	2166188	12.51%	0.616%
242	18.729	18.704	18.756	VV	75667	2162865	12.49%	0.615%
243	18.773	18.756	18.795	VV	67122	1493954	8.63%	0.425%
244	18.811	18.795	18.830	VV	74942	1506825	8.70%	0.429%
245	18.850	18.830	18.876	VV	70693	1827048	10.55%	0.520%
246	18.896	18.876	18.916	VV	72621	1654791	9.56%	0.471%

rteres								
247	18.971	18.916	18.993	VV	92485	3712181	21.44%	1.056%
248	19.007	18.993	19.035	VV	83090	1969554	11.37%	0.560%
249	19.075	19.035	19.127	VV	85894	4403609	25.43%	1.253%
250	19.166	19.127	19.181	VV	80565	2524754	14.58%	0.718%
251	19.248	19.181	19.274	VV	87435	4633516	26.76%	1.318%
252	19.290	19.274	19.305	VV	84585	1512310	8.73%	0.430%
253	19.362	19.305	19.372	VV	103821	3739092	21.59%	1.064%
254	19.379	19.372	19.434	VV	100295	3479473	20.09%	0.990%
255	19.483	19.434	19.505	VV	103766	4151611	23.97%	1.181%
256	19.543	19.505	19.565	VV	122235	4063833	23.47%	1.156%
257	19.603	19.565	19.631	VV	127013	4586917	26.49%	1.305%
258	19.733	19.631	19.770	VV	141915	10262725	59.26%	2.920%
259	19.788	19.770	19.810	VV	126005	2939529	16.97%	0.836%
260	19.822	19.810	19.845	VV	118522	2363224	13.65%	0.672%
261	19.918	19.845	19.947	VV	147708	7820308	45.16%	2.225%
262	20.009	19.947	20.041	VV	159137	8250954	47.65%	2.348%
263	20.049	20.041	20.077	VV	146683	3046581	17.59%	0.867%
264	20.101	20.077	20.128	VV	156638	4443001	25.66%	1.264%
265	20.203	20.128	20.217	VV	155185	7788660	44.98%	2.216%
266	20.238	20.217	20.253	VV	162769	3456450	19.96%	0.983%
267	20.271	20.253	20.288	VV	165168	3344613	19.31%	0.952%
268	20.303	20.288	20.340	VV	160345	4836812	27.93%	1.376%
269	20.382	20.340	20.395	VV	156562	4999281	28.87%	1.422%
270	20.458	20.395	20.540	VV	184995	14394775	83.12%	4.096%
271	20.561	20.540	20.607	VV	157528	6035256	34.85%	1.717%
272	20.617	20.607	20.632	VV	153231	2301602	13.29%	0.655%
273	20.654	20.632	20.673	VV	155447	3745983	21.63%	1.066%
274	20.700	20.673	20.741	VV	161820	6392523	36.91%	1.819%
275	20.747	20.741	20.806	VV	155900	5808207	33.54%	1.653%
276	20.835	20.806	20.878	VV	151675	6190807	35.75%	1.762%
277	20.893	20.878	20.900	VV	138692	1775311	10.25%	0.505%
278	20.936	20.900	20.981	VV	149425	7096579	40.98%	2.019%
279	20.993	20.981	21.012	VV	152055	2814634	16.25%	0.801%
280	21.044	21.012	21.188	VV	154123	14733887	85.08%	4.192%
281	21.283	21.188	21.329	VV	153284	11829370	68.31%	3.366%
282	21.339	21.329	21.375	VV	146788	3907215	22.56%	1.112%
283	21.389	21.375	21.508	VV	143119	10279093	59.36%	2.925%
284	21.634	21.508	21.668	VV	129486	11868563	68.54%	3.377%
285	21.694	21.668	21.717	VV	128128	3704032	21.39%	1.054%
286	21.748	21.717	21.801	VBA	129526	6410874	37.02%	1.824%
Sum of corrected areas:					351446490			

Aliphatic EPH 101722.M Thu Oct 27 06:25:57 2022