

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
Data File : FC066954.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2024 19:34
Sample : P3464-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.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	3.221	3.204	3.250	BV	89	538	0.01%	0.000%
2	3.281	3.250	3.368	PV	357172	3030487	47.70%	2.766%
3	3.377	3.368	3.390	VV	223	2053	0.03%	0.002%
4	3.404	3.390	3.444	VV	321	5875	0.09%	0.005%
5	3.482	3.444	3.499	VV	351	6050	0.10%	0.006%
6	3.518	3.499	3.529	PV	185	1963	0.03%	0.002%
7	3.558	3.529	3.571	VV	455	7737	0.12%	0.007%
8	3.604	3.571	3.641	VV	481	11544	0.18%	0.011%
9	3.653	3.641	3.698	VV	330	5805	0.09%	0.005%
10	3.705	3.698	3.734	VV	203	2957	0.05%	0.003%
11	3.746	3.734	3.761	VV	159	1562	0.02%	0.001%
12	3.774	3.761	3.808	VV	233	3952	0.06%	0.004%
13	3.821	3.808	3.836	VV	172	1469	0.02%	0.001%
14	3.855	3.836	3.912	VV	163	3274	0.05%	0.003%
15	3.948	3.912	3.961	VV	854	10160	0.16%	0.009%
16	3.976	3.961	4.024	VV	1416	16384	0.26%	0.015%
17	4.043	4.024	4.071	VV	299	3594	0.06%	0.003%
18	4.124	4.071	4.145	VV	1141	19037	0.30%	0.017%
19	4.163	4.145	4.219	VV	187	5303	0.08%	0.005%
20	4.272	4.219	4.287	VV	189	4852	0.08%	0.004%
21	4.298	4.287	4.315	VV	227	2467	0.04%	0.002%
22	4.348	4.315	4.371	VV	395339	3663216	57.66%	3.344%
23	4.387	4.371	4.434	VV	24143	231251	3.64%	0.211%
24	4.450	4.434	4.480	VV	1138	19076	0.30%	0.017%
25	4.515	4.480	4.530	VV	1980	26484	0.42%	0.024%
26	4.547	4.530	4.562	VV	4836	47142	0.74%	0.043%
27	4.570	4.562	4.584	VV	1534	14152	0.22%	0.013%
28	4.600	4.584	4.650	VV	2796	33224	0.52%	0.030%
29	4.678	4.650	4.687	VV	304	5175	0.08%	0.005%
30	4.696	4.687	4.703	VV	266	2446	0.04%	0.002%
31	4.718	4.703	4.751	VV	518	7648	0.12%	0.007%
32	4.766	4.751	4.781	VV	273	3280	0.05%	0.003%
33	4.798	4.781	4.807	VV	223	3167	0.05%	0.003%
34	4.817	4.807	4.881	VV	290	6080	0.10%	0.006%
35	4.901	4.881	4.925	VV	525	6288	0.10%	0.006%
36	4.979	4.925	5.009	VV	7674	95486	1.50%	0.087%

					rteres			
37	5.037	5.009	5.078	VV	1944	24053	0.38%	0.022%
38	5.088	5.078	5.128	VV	311	4876	0.08%	0.004%
39	5.172	5.128	5.191	VV	682	10855	0.17%	0.010%
40	5.206	5.191	5.234	VV	417	7337	0.12%	0.007%
41	5.269	5.234	5.324	VV	233	7201	0.11%	0.007%
42	5.350	5.324	5.363	VV	477	6817	0.11%	0.006%
43	5.383	5.363	5.403	VV	2026	23311	0.37%	0.021%
44	5.424	5.403	5.447	VV	3083	33234	0.52%	0.030%
45	5.481	5.447	5.515	VV	984	13547	0.21%	0.012%
46	5.565	5.515	5.648	VV	607	15902	0.25%	0.015%
47	5.677	5.648	5.699	PV	448	7145	0.11%	0.007%
48	5.727	5.699	5.746	VV	218	3454	0.05%	0.003%
49	5.753	5.746	5.764	VV	168	888	0.01%	0.001%
50	5.772	5.764	5.780	PV	126	973	0.02%	0.001%
51	5.792	5.780	5.820	VV	160	2286	0.04%	0.002%
52	5.836	5.820	5.862	VV	182	2545	0.04%	0.002%
53	5.883	5.862	5.897	VV	186	2359	0.04%	0.002%
54	5.928	5.897	5.963	VV	11139	112882	1.78%	0.103%
55	5.981	5.963	6.003	VV	705	9410	0.15%	0.009%
56	6.023	6.003	6.046	VV	1204	14595	0.23%	0.013%
57	6.085	6.046	6.130	VV	458	12378	0.19%	0.011%
58	6.155	6.130	6.184	VV	532	11445	0.18%	0.010%
59	6.194	6.184	6.230	VV	253	5438	0.09%	0.005%
60	6.248	6.230	6.272	VV	312	5042	0.08%	0.005%
61	6.305	6.272	6.334	VV	243	6647	0.10%	0.006%
62	6.366	6.334	6.428	VV	429657	4317131	67.95%	3.941%
63	6.448	6.428	6.468	VV	1185	16419	0.26%	0.015%
64	6.483	6.468	6.495	VV	751	8259	0.13%	0.008%
65	6.514	6.495	6.534	VV	2079	24408	0.38%	0.022%
66	6.548	6.534	6.567	VV	700	8519	0.13%	0.008%
67	6.587	6.567	6.616	VV	995	12286	0.19%	0.011%
68	6.637	6.616	6.664	VV	205	4001	0.06%	0.004%
69	6.686	6.664	6.714	VV	236	4457	0.07%	0.004%
70	6.734	6.714	6.753	VV	282	4683	0.07%	0.004%
71	6.761	6.753	6.783	VV	237	2022	0.03%	0.002%
72	6.807	6.783	6.837	PV	1099	13584	0.21%	0.012%
73	6.859	6.837	6.876	VV	1448	18759	0.30%	0.017%
74	6.884	6.876	6.893	VV	786	7130	0.11%	0.007%
75	6.910	6.893	6.948	VV	1212	24230	0.38%	0.022%
76	6.984	6.948	7.043	VV	7635	92099	1.45%	0.084%
77	7.068	7.043	7.076	VV	568	6499	0.10%	0.006%
78	7.088	7.076	7.110	VV	587	7983	0.13%	0.007%
79	7.148	7.110	7.181	VV	4817	56786	0.89%	0.052%
80	7.208	7.181	7.218	VV	580	6919	0.11%	0.006%
81	7.225	7.218	7.241	VV	571	5555	0.09%	0.005%
82	7.255	7.241	7.267	VV	756	8767	0.14%	0.008%
83	7.287	7.267	7.311	VV	2993	35204	0.55%	0.032%
84	7.352	7.311	7.365	VV	741	12680	0.20%	0.012%
85	7.379	7.365	7.401	VV	1003	11229	0.18%	0.010%
86	7.421	7.401	7.438	PV	289	3955	0.06%	0.004%
87	7.458	7.438	7.481	VV	314	5715	0.09%	0.005%
88	7.500	7.481	7.524	VV	297	3433	0.05%	0.003%
89	7.550	7.524	7.581	PV	1909	23151	0.36%	0.021%

					rteres			
90	7.597	7.581	7.611	VV	433	5177	0.08%	0.005%
91	7.631	7.611	7.681	VV	478	10866	0.17%	0.010%
92	7.716	7.681	7.732	VV	544	11498	0.18%	0.010%
93	7.744	7.732	7.790	VV	470	9493	0.15%	0.009%
94	7.809	7.790	7.827	PV	525	6592	0.10%	0.006%
95	7.853	7.827	7.876	VV	2548	32076	0.50%	0.029%
96	7.911	7.876	7.963	VV	2462	49799	0.78%	0.045%
97	7.981	7.963	7.998	VV	911	13552	0.21%	0.012%
98	8.035	7.998	8.049	VV	1050	23899	0.38%	0.022%
99	8.066	8.049	8.085	VV	1532	21403	0.34%	0.020%
100	8.101	8.085	8.124	VV	814	15654	0.25%	0.014%
101	8.161	8.124	8.234	VV	497159	5215996	82.09%	4.761%
102	8.265	8.234	8.291	VV	1631	39476	0.62%	0.036%
103	8.315	8.291	8.334	VV	1632	28469	0.45%	0.026%
104	8.352	8.334	8.374	VV	1367	21910	0.34%	0.020%
105	8.392	8.374	8.430	VV	1504	26127	0.41%	0.024%
106	8.461	8.430	8.494	VV	27352	309369	4.87%	0.282%
107	8.509	8.494	8.531	VV	1426	25794	0.41%	0.024%
108	8.558	8.531	8.591	VV	2639	50913	0.80%	0.046%
109	8.614	8.591	8.633	VV	2021	35354	0.56%	0.032%
110	8.649	8.633	8.661	VV	1579	20651	0.33%	0.019%
111	8.697	8.661	8.739	VV	2824	76695	1.21%	0.070%
112	8.766	8.739	8.790	VV	1284	26444	0.42%	0.024%
113	8.813	8.790	8.830	VV	1104	20127	0.32%	0.018%
114	8.877	8.830	8.894	VV	3477	65789	1.04%	0.060%
115	8.917	8.894	8.960	VV	2384	67167	1.06%	0.061%
116	8.996	8.960	9.046	VV	5056	118866	1.87%	0.108%
117	9.068	9.046	9.092	VV	2007	31402	0.49%	0.029%
118	9.115	9.092	9.148	VV	1138	22097	0.35%	0.020%
119	9.198	9.148	9.211	VV	959	27456	0.43%	0.025%
120	9.218	9.211	9.247	VV	894	16353	0.26%	0.015%
121	9.283	9.247	9.320	VV	1710	43976	0.69%	0.040%
122	9.348	9.320	9.384	VV	2922	59850	0.94%	0.055%
123	9.400	9.384	9.423	VV	1172	19781	0.31%	0.018%
124	9.441	9.423	9.464	VV	1097	20727	0.33%	0.019%
125	9.490	9.464	9.513	VV	1974	36966	0.58%	0.034%
126	9.539	9.513	9.581	VV	6152	85715	1.35%	0.078%
127	9.598	9.581	9.617	VV	639	12934	0.20%	0.012%
128	9.627	9.617	9.642	VV	650	8834	0.14%	0.008%
129	9.681	9.642	9.718	VV	1248	40537	0.64%	0.037%
130	9.762	9.718	9.819	VV	504835	5659871	89.08%	5.166%
131	9.832	9.819	9.894	VV	1700	59654	0.94%	0.054%
132	9.928	9.894	9.981	VV	1104	43002	0.68%	0.039%
133	10.037	9.981	10.052	VV	1174	35662	0.56%	0.033%
134	10.079	10.052	10.094	VV	1336	28386	0.45%	0.026%
135	10.105	10.094	10.114	VV	1200	13588	0.21%	0.012%
136	10.150	10.114	10.170	VV	2914	61765	0.97%	0.056%
137	10.189	10.170	10.210	VV	1785	35379	0.56%	0.032%
138	10.240	10.210	10.274	VV	1751	54038	0.85%	0.049%
139	10.295	10.274	10.328	VV	1571	40919	0.64%	0.037%
140	10.360	10.328	10.370	VV	1813	36662	0.58%	0.033%
141	10.387	10.370	10.411	VV	1970	41451	0.65%	0.038%

					rteres			
142	10.433	10.411	10.462	VV	2262	54814	0.86%	0.050%
143	10.498	10.462	10.533	VV	3571	92984	1.46%	0.085%
144	10.570	10.533	10.599	VV	4935	119614	1.88%	0.109%
145	10.625	10.599	10.654	VV	3888	81781	1.29%	0.075%
146	10.662	10.654	10.680	VV	1464	22137	0.35%	0.020%
147	10.733	10.680	10.759	VV	1813	76002	1.20%	0.069%
148	10.779	10.759	10.797	VV	1563	32222	0.51%	0.029%
149	10.820	10.797	10.851	VV	2069	51574	0.81%	0.047%
150	10.869	10.851	10.901	VV	2260	53680	0.84%	0.049%
151	10.922	10.901	10.967	VV	2707	75764	1.19%	0.069%
152	11.004	10.967	11.046	VV	4341	96829	1.52%	0.088%
153	11.091	11.046	11.103	VV	1342	42457	0.67%	0.039%
154	11.131	11.103	11.162	VV	3484	71277	1.12%	0.065%
155	11.203	11.162	11.260	VV	491105	5809605	91.44%	5.303%
156	11.291	11.260	11.334	VV	3598	95232	1.50%	0.087%
157	11.353	11.334	11.378	VV	1189	28567	0.45%	0.026%
158	11.396	11.378	11.404	VV	1188	17350	0.27%	0.016%
159	11.436	11.404	11.453	VV	1315	35059	0.55%	0.032%
160	11.498	11.453	11.544	VV	1942	84031	1.32%	0.077%
161	11.589	11.544	11.628	VV	2251	82419	1.30%	0.075%
162	11.664	11.628	11.704	VV	1696	66976	1.05%	0.061%
163	11.719	11.704	11.734	VV	1443	22660	0.36%	0.021%
164	11.760	11.734	11.771	VV	1307	28698	0.45%	0.026%
165	11.862	11.771	11.896	VV	3033	144239	2.27%	0.132%
166	11.916	11.896	11.941	VV	1824	40705	0.64%	0.037%
167	11.956	11.941	11.984	VV	1564	34335	0.54%	0.031%
168	12.003	11.984	12.050	VV	1647	55758	0.88%	0.051%
169	12.087	12.050	12.128	VV	2921	87642	1.38%	0.080%
170	12.163	12.128	12.227	VV	1650	74427	1.17%	0.068%
171	12.241	12.227	12.256	VV	1109	17454	0.27%	0.016%
172	12.285	12.256	12.293	VV	1302	25490	0.40%	0.023%
173	12.334	12.293	12.354	VV	3224	74128	1.17%	0.068%
174	12.370	12.354	12.410	VV	2789	50171	0.79%	0.046%
175	12.447	12.410	12.473	VV	1685	38212	0.60%	0.035%
176	12.511	12.473	12.589	VV	462263	5721994	90.06%	5.223%
177	12.611	12.589	12.644	VV	961	24390	0.38%	0.022%
178	12.660	12.644	12.708	VV	609	15339	0.24%	0.014%
179	12.720	12.708	12.744	VV	270	5160	0.08%	0.005%
180	12.770	12.744	12.818	VV	708	22173	0.35%	0.020%
181	12.834	12.818	12.850	VV	560	8244	0.13%	0.008%
182	12.953	12.850	13.044	VV	256835	3250814	51.16%	2.967%
183	13.068	13.044	13.085	VV	1327	25123	0.40%	0.023%
184	13.124	13.085	13.218	VV	451493	5515501	86.81%	5.034%
185	13.238	13.218	13.260	VV	674	15885	0.25%	0.014%
186	13.275	13.260	13.299	VV	619	12003	0.19%	0.011%
187	13.336	13.299	13.361	VV	938	24951	0.39%	0.023%
188	13.394	13.361	13.434	VV	1154	36556	0.58%	0.033%
189	13.463	13.434	13.484	VV	591	13733	0.22%	0.013%
190	13.500	13.484	13.528	VV	901	15152	0.24%	0.014%
191	13.551	13.528	13.596	VV	1499	31722	0.50%	0.029%
192	13.652	13.596	13.670	VV	1316	30991	0.49%	0.028%
193	13.709	13.670	13.828	VV	421357	5404926	85.07%	4.933%
194	13.835	13.828	13.891	VV	369	7821	0.12%	0.007%

					rteres			
195	13.929	13.891	13.975	PV	460	13160	0.21%	0.012%
196	14.000	13.975	14.053	VV	381	9201	0.14%	0.008%
197	14.071	14.053	14.087	VV	335	4707	0.07%	0.004%
198	14.141	14.087	14.181	VV	1519	30292	0.48%	0.028%
199	14.210	14.181	14.235	VV	653	12939	0.20%	0.012%
200	14.268	14.235	14.301	VV	5437	77053	1.21%	0.070%
201	14.325	14.301	14.344	VV	443	7087	0.11%	0.006%
202	14.365	14.344	14.375	VV	406	7517	0.12%	0.007%
203	14.413	14.375	14.441	VV	612	17276	0.27%	0.016%
204	14.453	14.441	14.490	VV	472	10487	0.17%	0.010%
205	14.584	14.490	14.601	VV	819	38877	0.61%	0.035%
206	14.619	14.601	14.647	VV	820	15335	0.24%	0.014%
207	14.663	14.647	14.696	VV	567	11906	0.19%	0.011%
208	14.719	14.696	14.740	VV	659	13563	0.21%	0.012%
209	14.764	14.740	14.773	VV	1948	24951	0.39%	0.023%
210	14.811	14.773	14.911	VV	386882	5290045	83.26%	4.829%
211	14.927	14.911	14.954	VV	416	8253	0.13%	0.008%
212	14.981	14.954	15.028	VV	381	10139	0.16%	0.009%
213	15.097	15.028	15.107	VV	357	10122	0.16%	0.009%
214	15.144	15.107	15.157	VV	447	9896	0.16%	0.009%
215	15.174	15.157	15.188	VV	263	3157	0.05%	0.003%
216	15.192	15.188	15.201	VV	158	857	0.01%	0.001%
217	15.285	15.201	15.297	PV	500	14477	0.23%	0.013%
218	15.327	15.297	15.361	VV	9629	135740	2.14%	0.124%
219	15.371	15.361	15.401	VV	409	7190	0.11%	0.007%
220	15.421	15.401	15.441	VV	346	5954	0.09%	0.005%
221	15.458	15.441	15.475	VV	606	8932	0.14%	0.008%
222	15.506	15.475	15.531	VV	568	15702	0.25%	0.014%
223	15.558	15.531	15.570	VV	585	12165	0.19%	0.011%
224	15.585	15.570	15.609	VV	572	11809	0.19%	0.011%
225	15.644	15.609	15.673	VV	1167	31936	0.50%	0.029%
226	15.694	15.673	15.756	VV	1056	38178	0.60%	0.035%
227	15.832	15.756	15.945	VV	384207	5215838	82.09%	4.761%
228	15.960	15.945	15.982	VV	859	16675	0.26%	0.015%
229	16.010	15.982	16.071	VV	1296	54204	0.85%	0.049%
230	16.142	16.071	16.174	VV	1452	71983	1.13%	0.066%
231	16.187	16.174	16.235	VV	1547	47201	0.74%	0.043%
232	16.270	16.235	16.281	VV	1917	38481	0.61%	0.035%
233	16.311	16.281	16.358	VV	14311	234661	3.69%	0.214%
234	16.389	16.358	16.414	VV	1954	53753	0.85%	0.049%
235	16.470	16.414	16.487	VV	2040	74330	1.17%	0.068%
236	16.508	16.487	16.561	VV	2652	87184	1.37%	0.080%
237	16.567	16.561	16.591	VV	1784	29701	0.47%	0.027%
238	16.614	16.591	16.634	VV	2362	50643	0.80%	0.046%
239	16.656	16.634	16.694	VV	2458	72872	1.15%	0.067%
240	16.702	16.694	16.710	VV	1910	17568	0.28%	0.016%
241	16.781	16.710	16.854	VV	358042	5189763	81.68%	4.737%
242	16.868	16.854	16.918	VV	2504	86807	1.37%	0.079%
243	16.963	16.918	16.980	VV	2659	89428	1.41%	0.082%
244	17.010	16.980	17.041	VV	3241	99662	1.57%	0.091%
245	17.080	17.041	17.096	VV	2880	84943	1.34%	0.078%
246	17.107	17.096	17.128	VV	2756	50071	0.79%	0.046%

					rteres			
247	17.187	17.128	17.198	VV	3389	121501	1.91%	0.111%
248	17.228	17.198	17.277	VV	26298	455253	7.17%	0.416%
249	17.294	17.277	17.307	VV	3083	49953	0.79%	0.046%
250	17.335	17.307	17.373	VV	4054	124152	1.95%	0.113%
251	17.391	17.373	17.402	VV	3039	49462	0.78%	0.045%
252	17.425	17.402	17.470	VV	3219	116376	1.83%	0.106%
253	17.513	17.470	17.528	VV	3571	107141	1.69%	0.098%
254	17.557	17.528	17.594	VV	7704	191090	3.01%	0.174%
255	17.667	17.594	17.727	VV	357677	5273151	82.99%	4.813%
256	17.750	17.727	17.764	VV	3736	76922	1.21%	0.070%
257	17.803	17.764	17.881	VV	6114	303066	4.77%	0.277%
258	17.898	17.881	17.918	VV	3192	66185	1.04%	0.060%
259	17.988	17.918	17.995	VV	4042	162115	2.55%	0.148%
260	18.006	17.995	18.051	VV	3983	120783	1.90%	0.110%
261	18.087	18.051	18.120	VV	29495	491767	7.74%	0.449%
262	18.168	18.120	18.189	VV	6590	186949	2.94%	0.171%
263	18.203	18.189	18.226	VV	4235	85986	1.35%	0.078%
264	18.234	18.226	18.267	VV	3815	88425	1.39%	0.081%
265	18.327	18.267	18.337	VV	3802	151325	2.38%	0.138%
266	18.349	18.337	18.367	VV	4102	72121	1.14%	0.066%
267	18.378	18.367	18.433	VV	3993	143958	2.27%	0.131%
268	18.500	18.433	18.550	VV	350995	5159863	81.21%	4.710%
269	18.892	18.834	18.968	VV	15156	574243	9.04%	0.524%
270	18.989	18.968	19.019	VV	6120	169366	2.67%	0.155%
271	19.050	19.019	19.063	VV	5316	141553	2.23%	0.129%
272	19.088	19.063	19.118	VV	5767	180465	2.84%	0.165%
273	19.148	19.118	19.158	VV	6265	142090	2.24%	0.130%
274	19.181	19.158	19.209	VV	6225	186088	2.93%	0.170%
275	19.283	19.209	19.374	VV	329861	5373961	84.58%	4.905%
276	19.397	19.374	19.418	VV	7560	182554	2.87%	0.167%
277	20.022	19.964	20.063	VV	292998	5090767	80.12%	4.647%
278	20.074	20.063	20.124	VV	12244	427905	6.73%	0.391%
279	20.592	20.580	20.620	VV	13532	322229	5.07%	0.294%
280	20.633	20.620	20.648	VV	13403	220951	3.48%	0.202%
281	20.750	20.648	20.914	VV	248397	6353646	100.00%	5.799%
282	20.927	20.914	20.945	VV	12624	235410	3.71%	0.215%
283	21.645	21.542	21.753	VV	165585	5216209	82.10%	4.761%
284	21.764	21.753	21.801	VBA	10245	313262	4.93%	0.286%
Sum of corrected areas:					109557515			

Aliphatic EPH 071524.M Thu Aug 08 09:15:27 2024