

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080224AL\
Data File : FC066909.D
Signal(s) : FID1A.ch
Acq On : 02 Aug 2024 18:04
Sample : P3448-13MS
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	3.243	3.204	3.258	BV	109	609	0.01%	0.000%
2	3.287	3.258	3.393	PV	526868	4427594	63.21%	1.844%
3	3.408	3.393	3.424	VV	580	6621	0.09%	0.003%
4	3.436	3.424	3.448	VV	298	3148	0.04%	0.001%
5	3.490	3.448	3.510	VV	356	6356	0.09%	0.003%
6	3.523	3.510	3.537	VV	163	2099	0.03%	0.001%
7	3.574	3.537	3.586	VV	619	11583	0.17%	0.005%
8	3.597	3.586	3.630	VV	648	8686	0.12%	0.004%
9	3.674	3.630	3.717	VV	2705	33332	0.48%	0.014%
10	3.731	3.717	3.744	VV	197	2409	0.03%	0.001%
11	3.771	3.744	3.814	VV	2855	33726	0.48%	0.014%
12	3.828	3.814	3.838	VV	166	1880	0.03%	0.001%
13	3.858	3.838	3.920	VV	816	11920	0.17%	0.005%
14	3.960	3.920	4.034	PV	1010	22808	0.33%	0.010%
15	4.045	4.034	4.084	VV	336	3556	0.05%	0.001%
16	4.114	4.084	4.181	VV	3040	38832	0.55%	0.016%
17	4.189	4.181	4.231	VV	283	5758	0.08%	0.002%
18	4.239	4.231	4.248	VV	157	1415	0.02%	0.001%
19	4.264	4.248	4.284	VV	215	2859	0.04%	0.001%
20	4.302	4.284	4.315	VV	172	2582	0.04%	0.001%
21	4.351	4.315	4.370	VV	552454	5086580	72.62%	2.119%
22	4.390	4.370	4.478	VV	613072	5429029	77.51%	2.261%
23	4.496	4.478	4.526	VV	1195	17776	0.25%	0.007%
24	4.555	4.526	4.586	VV	498	13687	0.20%	0.006%
25	4.602	4.586	4.616	VV	576	6797	0.10%	0.003%
26	4.632	4.616	4.653	VV	378	6037	0.09%	0.003%
27	4.680	4.653	4.743	VV	406	13098	0.19%	0.005%
28	4.763	4.743	4.784	VV	318	4644	0.07%	0.002%
29	4.802	4.784	4.849	VV	272	6611	0.09%	0.003%
30	4.873	4.849	4.887	VV	160	1978	0.03%	0.001%
31	4.908	4.887	4.927	VV	168	2308	0.03%	0.001%
32	4.951	4.927	4.964	PV	376	5025	0.07%	0.002%
33	4.982	4.964	5.021	VV	925	13256	0.19%	0.006%
34	5.038	5.021	5.051	VV	390	4543	0.06%	0.002%
35	5.064	5.051	5.079	VV	398	4528	0.06%	0.002%
36	5.086	5.079	5.103	VV	207	2052	0.03%	0.001%

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37	5.120	5.103	5.129	VV	184	1853	0.03%	0.001%
38	5.135	5.129	5.155	PV	93	983	0.01%	0.000%
39	5.174	5.155	5.191	VV	221	3337	0.05%	0.001%
40	5.202	5.191	5.239	VV	361	5639	0.08%	0.002%
41	5.251	5.239	5.298	VV	129	2623	0.04%	0.001%
42	5.320	5.298	5.363	VV	98	1883	0.03%	0.001%
43	5.383	5.363	5.398	VV	1861	17668	0.25%	0.007%
44	5.414	5.398	5.464	VV	2859	36423	0.52%	0.015%
45	5.484	5.464	5.516	VV	392	4880	0.07%	0.002%
46	5.567	5.516	5.585	VV	249	4641	0.07%	0.002%
47	5.605	5.585	5.641	PV	180	3178	0.05%	0.001%
48	5.669	5.641	5.698	VV	127	2347	0.03%	0.001%
49	5.724	5.698	5.766	VV	115	2650	0.04%	0.001%
50	5.826	5.766	5.854	VV	182	4752	0.07%	0.002%
51	5.889	5.854	5.898	VV	681	8620	0.12%	0.004%
52	5.930	5.898	6.065	VV	656485	6199440	88.51%	2.582%
53	6.086	6.065	6.157	VV	749	28659	0.41%	0.012%
54	6.172	6.157	6.190	VV	572	8920	0.13%	0.004%
55	6.209	6.190	6.245	VV	791	18167	0.26%	0.008%
56	6.256	6.245	6.274	VV	532	8375	0.12%	0.003%
57	6.281	6.274	6.314	VV	471	9973	0.14%	0.004%
58	6.368	6.314	6.421	VV	535337	5565691	79.46%	2.318%
59	6.437	6.421	6.460	VV	1559	21289	0.30%	0.009%
60	6.484	6.460	6.585	VV	10000	122776	1.75%	0.051%
61	6.597	6.585	6.626	VV	237	4186	0.06%	0.002%
62	6.645	6.626	6.671	VV	268	4543	0.06%	0.002%
63	6.682	6.671	6.705	VV	203	3186	0.05%	0.001%
64	6.738	6.705	6.749	VV	274	4929	0.07%	0.002%
65	6.774	6.749	6.804	VV	590	8672	0.12%	0.004%
66	6.833	6.804	6.862	VV	2576	30757	0.44%	0.013%
67	6.891	6.862	6.943	VV	4101	43382	0.62%	0.018%
68	6.987	6.943	7.100	VV	658301	6548609	93.49%	2.728%
69	7.120	7.100	7.156	VV	1377	23308	0.33%	0.010%
70	7.180	7.156	7.237	VV	1114	27148	0.39%	0.011%
71	7.255	7.237	7.270	VV	567	6902	0.10%	0.003%
72	7.289	7.270	7.318	VV	1418	16985	0.24%	0.007%
73	7.377	7.318	7.405	VV	288	7960	0.11%	0.003%
74	7.421	7.405	7.434	VV	153	1553	0.02%	0.001%
75	7.461	7.434	7.482	VV	345	4332	0.06%	0.002%
76	7.510	7.482	7.554	PV	185	3727	0.05%	0.002%
77	7.690	7.674	7.728	VV	1112	26434	0.38%	0.011%
78	7.738	7.728	7.757	VV	601	9194	0.13%	0.004%
79	7.770	7.757	7.828	VV	584	16226	0.23%	0.007%
80	7.857	7.828	7.884	VV	1000	17044	0.24%	0.007%
81	7.912	7.884	7.931	VV	747	14279	0.20%	0.006%
82	7.937	7.931	7.956	VV	483	6370	0.09%	0.003%
83	7.981	7.956	7.998	VV	563	11337	0.16%	0.005%
84	8.013	7.998	8.020	VV	547	6607	0.09%	0.003%
85	8.057	8.020	8.128	VV	777	38706	0.55%	0.016%
86	8.164	8.128	8.230	VV	567948	6214179	88.72%	2.589%
87	8.268	8.230	8.374	VV	679631	6885168	98.30%	2.868%
88	8.386	8.374	8.405	VV	557	8241	0.12%	0.003%
89	8.565	8.530	8.613	VV	650423	6876556	98.18%	2.864%

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90	8.626	8.613	8.677	VV	1582	37214	0.53%	0.016%
91	8.689	8.677	8.728	VV	634	11955	0.17%	0.005%
92	8.757	8.728	8.806	VV	636	17319	0.25%	0.007%
93	8.833	8.806	8.849	VV	2261	29716	0.42%	0.012%
94	8.874	8.849	8.935	VV	2754	55302	0.79%	0.023%
95	8.944	8.935	8.951	VV	142	1297	0.02%	0.001%
96	8.983	8.951	8.994	VV	1017	13195	0.19%	0.005%
97	9.033	8.994	9.104	VV	5106	104243	1.49%	0.043%
98	9.119	9.104	9.147	PV	125	2144	0.03%	0.001%
99	9.157	9.147	9.184	VV	128	1385	0.02%	0.001%
100	9.210	9.184	9.223	PV	149	1563	0.02%	0.001%
101	9.259	9.223	9.288	VV	156	2945	0.04%	0.001%
102	9.303	9.288	9.314	VV	609	5974	0.09%	0.002%
103	9.348	9.314	9.447	VV	645983	6961965	99.40%	2.900%
104	9.462	9.447	9.476	VV	544	8739	0.12%	0.004%
105	9.498	9.476	9.514	VV	1169	16470	0.24%	0.007%
106	9.542	9.514	9.582	VV	5757	115836	1.65%	0.048%
107	9.595	9.582	9.624	VV	548	9577	0.14%	0.004%
108	9.694	9.624	9.720	VV	1067	28666	0.41%	0.012%
109	9.764	9.720	9.828	VV	584642	6529284	93.22%	2.720%
110	9.842	9.828	9.881	VV	669	15846	0.23%	0.007%
111	9.898	9.881	9.928	VV	455	7889	0.11%	0.003%
112	9.937	9.928	9.951	VV	186	2060	0.03%	0.001%
113	9.958	9.951	10.004	VV	151	3222	0.05%	0.001%
114	10.029	10.004	10.074	VV	627	9873	0.14%	0.004%
115	10.090	10.074	10.121	PV	141	2581	0.04%	0.001%
116	10.146	10.121	10.172	VV	412	6427	0.09%	0.003%
117	10.197	10.172	10.311	VV	507	20143	0.29%	0.008%
118	10.389	10.311	10.435	VV	799	21176	0.30%	0.009%
119	10.452	10.435	10.461	VV	299	3407	0.05%	0.001%
120	10.498	10.461	10.521	VV	908	16781	0.24%	0.007%
121	10.548	10.521	10.569	VV	5290	65560	0.94%	0.027%
122	10.585	10.569	10.611	VV	1290	20848	0.30%	0.009%
123	10.629	10.611	10.664	VV	532	9465	0.14%	0.004%
124	10.749	10.664	10.788	VV	632758	6948417	99.20%	2.894%
125	10.825	10.788	10.934	VV	611785	7004312	100.00%	2.918%
126	10.944	10.934	10.978	VV	1315	27413	0.39%	0.011%
127	11.005	10.978	11.024	VV	3775	54003	0.77%	0.022%
128	11.035	11.024	11.105	VV	1494	36009	0.51%	0.015%
129	11.132	11.105	11.158	VV	1041	18952	0.27%	0.008%
130	11.206	11.158	11.274	VV	550071	6542267	93.40%	2.725%
131	11.277	11.274	11.333	VV	1091	19180	0.27%	0.008%
132	11.357	11.333	11.375	VV	442	7616	0.11%	0.003%
133	11.394	11.375	11.434	VV	379	7502	0.11%	0.003%
134	11.455	11.434	11.478	VV	668	10529	0.15%	0.004%
135	11.517	11.478	11.562	VV	418677	4471421	63.84%	1.863%
136	11.586	11.562	11.625	VV	652	15139	0.22%	0.006%
137	11.651	11.625	11.676	VV	653	13721	0.20%	0.006%
138	11.693	11.676	11.707	VV	697	8825	0.13%	0.004%
139	11.723	11.707	11.758	VV	769	11062	0.16%	0.005%
140	11.768	11.758	11.781	VV	195	2015	0.03%	0.001%
141	11.802	11.781	11.825	VV	318	4482	0.06%	0.002%

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142	11.871	11.825	11.892	PV	762	13349	0.19%	0.006%
143	11.921	11.892	11.940	VV	894	13865	0.20%	0.006%
144	11.959	11.940	11.998	VV	1007	14961	0.21%	0.006%
145	12.020	11.998	12.041	VV	161	3449	0.05%	0.001%
146	12.068	12.041	12.088	VV	330	5110	0.07%	0.002%
147	12.113	12.088	12.151	VV	20715	227532	3.25%	0.095%
148	12.173	12.151	12.271	VV	3286	63583	0.91%	0.026%
149	12.336	12.271	12.379	VV	2297	41284	0.59%	0.017%
150	12.395	12.379	12.404	VV	220	2449	0.03%	0.001%
151	12.416	12.404	12.423	VV	241	2175	0.03%	0.001%
152	12.447	12.423	12.468	VV	609	9615	0.14%	0.004%
153	12.515	12.468	12.538	VV	519290	6467436	92.34%	2.694%
154	12.566	12.538	12.681	VV	569230	6797237	97.04%	2.831%
155	12.691	12.681	12.709	VV	420	5863	0.08%	0.002%
156	12.744	12.709	12.818	VV	7531	97811	1.40%	0.041%
157	12.865	12.818	12.895	VV	573171	6855792	97.88%	2.856%
158	12.913	12.895	12.925	VV	6961	86056	1.23%	0.036%
159	12.956	12.925	13.024	VV	276763	3421456	48.85%	1.425%
160	13.031	13.024	13.048	VV	589	7460	0.11%	0.003%
161	13.066	13.048	13.084	VV	681	10693	0.15%	0.004%
162	13.126	13.084	13.228	VV	489052	6230272	88.95%	2.595%
163	13.238	13.228	13.298	VV	374	10017	0.14%	0.004%
164	13.315	13.298	13.323	VV	498	5658	0.08%	0.002%
165	13.344	13.323	13.392	VV	1989	29160	0.42%	0.012%
166	13.441	13.392	13.458	VV	332	8856	0.13%	0.004%
167	13.468	13.458	13.481	VV	346	3893	0.06%	0.002%
168	13.501	13.481	13.524	VV	678	10111	0.14%	0.004%
169	13.550	13.524	13.631	VV	1180	25211	0.36%	0.011%
170	13.659	13.631	13.673	VV	975	14024	0.20%	0.006%
171	13.712	13.673	13.818	VV	468793	6119326	87.37%	2.549%
172	13.835	13.818	13.846	VV	315	3564	0.05%	0.001%
173	13.869	13.846	13.892	VV	656	9212	0.13%	0.004%
174	13.902	13.892	13.925	VV	178	2311	0.03%	0.001%
175	13.951	13.925	14.043	VV	173	4580	0.07%	0.002%
176	14.069	14.043	14.091	VV	378	6320	0.09%	0.003%
177	14.142	14.091	14.210	VV	1103	34199	0.49%	0.014%
178	14.221	14.210	14.247	VV	200	3541	0.05%	0.001%
179	14.272	14.247	14.301	VV	964	15196	0.22%	0.006%
180	14.326	14.301	14.347	VV	339	6462	0.09%	0.003%
181	14.366	14.347	14.400	VV	315	5654	0.08%	0.002%
182	14.423	14.400	14.454	VV	348	4726	0.07%	0.002%
183	14.486	14.454	14.523	PV	536	8536	0.12%	0.004%
184	14.569	14.523	14.592	VV	467	8220	0.12%	0.003%
185	14.605	14.592	14.626	VV	145	1383	0.02%	0.001%
186	14.661	14.626	14.693	PV	383	8094	0.12%	0.003%
187	14.741	14.693	14.761	VV	461088	6213683	88.71%	2.588%
188	14.785	14.761	14.799	VV	510492	6432648	91.84%	2.680%
189	14.814	14.799	14.947	VV	467579	5900337	84.24%	2.458%
190	14.966	14.947	14.998	VV	988	21419	0.31%	0.009%
191	15.004	14.998	15.019	VV	579	5936	0.08%	0.002%
192	15.032	15.019	15.081	VV	550	14176	0.20%	0.006%
193	15.085	15.081	15.101	VV	348	3442	0.05%	0.001%
194	15.110	15.101	15.130	VV	293	3879	0.06%	0.002%

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195	15.193	15.130	15.308	VV	11889	372262	5.31%	0.155%
196	15.328	15.308	15.368	VV	1740	33769	0.48%	0.014%
197	15.396	15.368	15.431	VV	1075	20221	0.29%	0.008%
198	15.445	15.431	15.474	VV	279	4517	0.06%	0.002%
199	15.481	15.474	15.489	VV	139	789	0.01%	0.000%
200	15.498	15.489	15.567	VV	102	4240	0.06%	0.002%
201	15.582	15.567	15.611	VV	215	3396	0.05%	0.001%
202	15.649	15.611	15.676	PV	562	9377	0.13%	0.004%
203	15.734	15.676	15.766	VV	606	18252	0.26%	0.008%
204	15.835	15.766	15.927	VV	416089	5831423	83.25%	2.429%
205	15.938	15.927	15.944	VV	64	608	0.01%	0.000%
206	15.954	15.944	15.984	VV	146	1540	0.02%	0.001%
207	16.026	15.984	16.093	VV	410	8630	0.12%	0.004%
208	16.119	16.093	16.141	PV	173	2974	0.04%	0.001%
209	16.171	16.141	16.188	VV	321	5751	0.08%	0.002%
210	16.217	16.188	16.246	VV	1064	25326	0.36%	0.011%
211	16.297	16.246	16.312	VV	411089	6135629	87.60%	2.556%
212	16.331	16.312	16.376	VV	509000	6170020	88.09%	2.570%
213	16.390	16.376	16.455	VV	3952	95383	1.36%	0.040%
214	16.475	16.455	16.511	VV	1067	28349	0.40%	0.012%
215	16.538	16.511	16.574	VV	2844	47033	0.67%	0.020%
216	16.608	16.574	16.627	VV	898	19341	0.28%	0.008%
217	16.677	16.627	16.737	VV	405507	5819523	83.08%	2.424%
218	16.783	16.737	16.818	VV	410984	5730617	81.82%	2.387%
219	16.827	16.818	16.990	VV	3247	86923	1.24%	0.036%
220	17.002	16.990	17.007	VV	265	2439	0.03%	0.001%
221	17.031	17.007	17.041	VV	396	6652	0.09%	0.003%
222	17.048	17.041	17.058	VV	346	3165	0.05%	0.001%
223	17.068	17.058	17.088	VV	354	5406	0.08%	0.002%
224	17.108	17.088	17.131	VV	379	8426	0.12%	0.004%
225	17.164	17.131	17.188	VV	859	22692	0.32%	0.009%
226	17.229	17.188	17.274	VV	2696	56798	0.81%	0.024%
227	17.315	17.274	17.354	VV	694	17812	0.25%	0.007%
228	17.375	17.354	17.394	VV	290	5840	0.08%	0.002%
229	17.429	17.394	17.485	VV	502	17544	0.25%	0.007%
230	17.560	17.485	17.591	VV	4455	82741	1.18%	0.034%
231	17.672	17.591	17.734	VV	408231	5675414	81.03%	2.364%
232	17.757	17.734	17.781	VV	1928	32740	0.47%	0.014%
233	17.803	17.781	17.818	VV	738	14343	0.20%	0.006%
234	17.845	17.818	17.871	VV	872	23791	0.34%	0.010%
235	17.891	17.871	17.918	VV	927	19787	0.28%	0.008%
236	17.984	17.918	17.994	VV	1381	38435	0.55%	0.016%
237	18.048	17.994	18.064	VV	396107	6158583	87.93%	2.565%
238	18.087	18.064	18.250	VV	400487	5830826	83.25%	2.429%
239	18.303	18.250	18.444	VV	375945	5743910	82.01%	2.393%
240	18.502	18.444	18.550	VV	381894	5657843	80.78%	2.357%
241	18.598	18.550	18.627	VV	2888	105019	1.50%	0.044%
242	18.659	18.627	18.683	VV	2093	65158	0.93%	0.027%
243	18.702	18.683	18.732	VV	1920	52808	0.75%	0.022%
244	18.762	18.732	18.811	VV	2378	93282	1.33%	0.039%
245	18.862	18.811	18.880	VV	6678	183009	2.61%	0.076%
246	18.894	18.880	18.941	VV	6933	174206	2.49%	0.073%

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247	18.951	18.941	18.979	VV	3046	64530	0.92%	0.027%
248	19.014	18.979	19.061	VV	2847	130844	1.87%	0.055%
249	19.088	19.061	19.113	VV	3030	83805	1.20%	0.035%
250	19.128	19.113	19.135	VV	2555	32443	0.46%	0.014%
251	19.143	19.135	19.160	VV	2555	38410	0.55%	0.016%
252	19.176	19.160	19.208	VV	2687	72214	1.03%	0.030%
253	19.286	19.208	19.352	VV	360881	5686816	81.19%	2.369%
254	19.384	19.352	19.413	VV	4061	135064	1.93%	0.056%
255	19.441	19.413	19.498	VV	4136	180513	2.58%	0.075%
256	19.552	19.498	19.596	VV	3624	204567	2.92%	0.085%
257	19.656	19.596	19.698	VV	5117	266433	3.80%	0.111%
258	19.707	19.698	19.733	VV	4044	83843	1.20%	0.035%
259	19.758	19.733	19.773	VV	4217	98802	1.41%	0.041%
260	19.803	19.773	19.825	VV	5142	145683	2.08%	0.061%
261	19.852	19.825	19.867	VV	4981	122090	1.74%	0.051%
262	19.923	19.867	19.951	VV	5938	270641	3.86%	0.113%
263	20.025	19.951	20.088	VV	347003	5593094	79.85%	2.330%
264	20.169	20.088	20.205	VV	9737	479538	6.85%	0.200%
265	20.235	20.205	20.273	VV	8292	276465	3.95%	0.115%
266	20.377	20.273	20.418	VV	7839	595614	8.50%	0.248%
267	20.481	20.418	20.503	VV	7440	370764	5.29%	0.154%
268	20.541	20.503	20.580	VV	7766	344439	4.92%	0.143%
269	20.607	20.580	20.637	VV	7317	251010	3.58%	0.105%
270	20.675	20.637	20.683	VV	7403	201728	2.88%	0.084%
271	20.753	20.683	20.837	VV	293780	5801641	82.83%	2.417%
272	20.847	20.837	20.874	VV	7020	156057	2.23%	0.065%
273	20.882	20.874	20.888	VV	6942	58423	0.83%	0.024%
274	20.917	20.888	20.944	VV	7067	234243	3.34%	0.098%
275	20.981	20.944	21.010	VV	7032	274760	3.92%	0.114%
276	21.067	21.010	21.089	VV	7152	336246	4.80%	0.140%
277	21.101	21.089	21.124	VV	7131	150101	2.14%	0.063%
278	21.165	21.124	21.221	VV	7717	426830	6.09%	0.178%
279	21.239	21.221	21.244	VV	7204	100200	1.43%	0.042%
280	21.251	21.244	21.272	VV	7132	115271	1.65%	0.048%
281	21.282	21.272	21.294	VV	7157	97897	1.40%	0.041%
282	21.338	21.294	21.350	VV	7405	242791	3.47%	0.101%
283	21.360	21.350	21.380	VV	7305	128618	1.84%	0.054%
284	21.408	21.380	21.444	VV	7407	282779	4.04%	0.118%
285	21.462	21.444	21.521	VV	7435	337902	4.82%	0.141%
286	21.525	21.521	21.554	VV	7368	143276	2.05%	0.060%
287	21.650	21.554	21.770	VV	210991	5854489	83.58%	2.439%
288	21.781	21.770	21.801	VBA	7023	137729	1.97%	0.057%
Sum of corrected areas:						240068323		

Aliphatic EPH 071524.M Sat Aug 03 00:01:36 2024