

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080224AL\
 Data File : FC066910.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 18:48
 Sample : P3448-13MSD
 Misc :
 ALS Vial : 13 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	3.289	3.221	3.374	BV	504945	4256032	62.73%	1.882%
2	3.385	3.374	3.395	VV	282	2471	0.04%	0.001%
3	3.410	3.395	3.452	VV	509	8996	0.13%	0.004%
4	3.467	3.452	3.478	VV	281	2699	0.04%	0.001%
5	3.490	3.478	3.509	VV	255	3070	0.05%	0.001%
6	3.526	3.509	3.536	PV	246	2255	0.03%	0.001%
7	3.575	3.536	3.591	VV	679	13743	0.20%	0.006%
8	3.599	3.591	3.632	VV	579	6788	0.10%	0.003%
9	3.675	3.632	3.724	VV	2793	33842	0.50%	0.015%
10	3.730	3.724	3.751	VV	176	1730	0.03%	0.001%
11	3.773	3.751	3.818	VV	2844	35682	0.53%	0.016%
12	3.859	3.818	3.921	VV	842	18951	0.28%	0.008%
13	3.961	3.921	4.026	PV	933	24158	0.36%	0.011%
14	4.047	4.026	4.080	VV	305	4880	0.07%	0.002%
15	4.115	4.080	4.238	VV	2933	46501	0.69%	0.021%
16	4.252	4.238	4.262	VV	164	1605	0.02%	0.001%
17	4.280	4.262	4.317	VV	217	4474	0.07%	0.002%
18	4.353	4.317	4.372	VV	537697	4916351	72.46%	2.175%
19	4.391	4.372	4.481	VV	599471	5262876	77.57%	2.328%
20	4.498	4.481	4.534	VV	1096	16319	0.24%	0.007%
21	4.555	4.534	4.584	VV	480	10825	0.16%	0.005%
22	4.603	4.584	4.624	VV	518	7898	0.12%	0.003%
23	4.632	4.624	4.666	VV	379	5184	0.08%	0.002%
24	4.682	4.666	4.718	VV	383	7382	0.11%	0.003%
25	4.725	4.718	4.742	VV	288	2737	0.04%	0.001%
26	4.762	4.742	4.784	VV	301	4100	0.06%	0.002%
27	4.802	4.784	4.814	VV	307	3978	0.06%	0.002%
28	4.818	4.814	4.837	VV	301	2293	0.03%	0.001%
29	4.851	4.837	4.862	VV	129	1040	0.02%	0.000%
30	4.877	4.862	4.896	PV	119	1810	0.03%	0.001%
31	4.906	4.896	4.924	VV	134	1381	0.02%	0.001%
32	4.950	4.924	4.964	VV	311	4794	0.07%	0.002%
33	4.983	4.964	5.021	VV	804	12620	0.19%	0.006%
34	5.039	5.021	5.054	VV	383	4924	0.07%	0.002%
35	5.065	5.054	5.106	VV	372	6255	0.09%	0.003%
36	5.117	5.106	5.158	VV	180	3312	0.05%	0.001%

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37	5.175	5.158	5.191	VV	323	3678	0.05%	0.002%
38	5.203	5.191	5.224	VV	413	4716	0.07%	0.002%
39	5.240	5.224	5.329	VV	197	5709	0.08%	0.003%
40	5.352	5.329	5.363	PV	137	2006	0.03%	0.001%
41	5.385	5.363	5.401	VV	1865	19368	0.29%	0.009%
42	5.415	5.401	5.464	VV	2937	36295	0.53%	0.016%
43	5.486	5.464	5.534	VV	390	7386	0.11%	0.003%
44	5.568	5.534	5.587	VV	339	5315	0.08%	0.002%
45	5.602	5.587	5.632	VV	225	3519	0.05%	0.002%
46	5.642	5.632	5.661	VV	124	1480	0.02%	0.001%
47	5.681	5.661	5.712	VV	180	3998	0.06%	0.002%
48	5.731	5.712	5.761	VV	227	3593	0.05%	0.002%
49	5.796	5.761	5.844	VV	154	5450	0.08%	0.002%
50	5.890	5.844	5.900	VV	683	10327	0.15%	0.005%
51	5.931	5.900	6.074	VV	640561	6003705	88.48%	2.655%
52	6.086	6.074	6.154	VV	715	25137	0.37%	0.011%
53	6.173	6.154	6.186	VV	499	8666	0.13%	0.004%
54	6.212	6.186	6.235	VV	719	17248	0.25%	0.008%
55	6.247	6.235	6.278	VV	557	12485	0.18%	0.006%
56	6.298	6.278	6.330	VV	530	14937	0.22%	0.007%
57	6.368	6.330	6.420	VV	545464	5375665	79.23%	2.378%
58	6.438	6.420	6.460	VV	1475	20420	0.30%	0.009%
59	6.484	6.460	6.612	VV	9746	125539	1.85%	0.056%
60	6.644	6.612	6.665	VV	294	6581	0.10%	0.003%
61	6.690	6.665	6.711	VV	289	5763	0.08%	0.003%
62	6.735	6.711	6.750	VV	297	5691	0.08%	0.003%
63	6.774	6.750	6.804	VV	635	11272	0.17%	0.005%
64	6.834	6.804	6.867	PV	2648	35065	0.52%	0.016%
65	6.892	6.867	6.916	VV	3953	42172	0.62%	0.019%
66	6.929	6.916	6.943	VV	185	2282	0.03%	0.001%
67	6.987	6.943	7.098	VV	644459	6354039	93.65%	2.810%
68	7.119	7.098	7.142	VV	1314	18944	0.28%	0.008%
69	7.179	7.142	7.196	VV	1174	20301	0.30%	0.009%
70	7.204	7.196	7.234	VV	633	8655	0.13%	0.004%
71	7.255	7.234	7.270	VV	605	7975	0.12%	0.004%
72	7.289	7.270	7.330	VV	1380	18866	0.28%	0.008%
73	7.347	7.330	7.366	VV	323	4647	0.07%	0.002%
74	7.374	7.366	7.434	VV	203	3399	0.05%	0.002%
75	7.463	7.434	7.484	PV	351	3777	0.06%	0.002%
76	7.500	7.484	7.528	VV	183	2335	0.03%	0.001%
77	7.538	7.528	7.546	VV	49	445	0.01%	0.000%
78	7.689	7.672	7.734	VV	1070	29356	0.43%	0.013%
79	7.738	7.734	7.754	VV	573	5670	0.08%	0.003%
80	7.773	7.754	7.828	VV	571	16763	0.25%	0.007%
81	7.856	7.828	7.881	VV	841	16153	0.24%	0.007%
82	7.911	7.881	7.967	VV	706	25177	0.37%	0.011%
83	7.980	7.967	8.001	VV	555	10139	0.15%	0.004%
84	8.054	8.001	8.121	VV	718	40704	0.60%	0.018%
85	8.165	8.121	8.227	VV	563684	6025038	88.80%	2.665%
86	8.268	8.227	8.332	VV	650176	6677822	98.42%	2.954%
87	8.341	8.332	8.370	VV	540	9862	0.15%	0.004%
88	8.385	8.370	8.411	VV	524	9178	0.14%	0.004%
89	8.565	8.530	8.614	VV	644508	6683651	98.51%	2.956%

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90	8.627	8.614	8.685	VV	1489	35925	0.53%	0.016%
91	8.697	8.685	8.737	VV	425	9741	0.14%	0.004%
92	8.758	8.737	8.803	VV	523	13562	0.20%	0.006%
93	8.833	8.803	8.849	VV	2107	28425	0.42%	0.013%
94	8.875	8.849	8.949	VV	2696	57005	0.84%	0.025%
95	8.982	8.949	8.994	VV	1009	13227	0.19%	0.006%
96	9.033	8.994	9.066	VV	5011	98992	1.46%	0.044%
97	9.083	9.066	9.101	VV	128	1731	0.03%	0.001%
98	9.126	9.101	9.143	VV	72	1423	0.02%	0.001%
99	9.162	9.143	9.201	VV	145	1863	0.03%	0.001%
100	9.219	9.201	9.234	PV	79	706	0.01%	0.000%
101	9.264	9.234	9.278	VV	100	1486	0.02%	0.001%
102	9.302	9.278	9.314	VV	616	7613	0.11%	0.003%
103	9.347	9.314	9.473	VV	624336	6785072	100.00%	3.001%
104	9.498	9.473	9.514	VV	1008	15527	0.23%	0.007%
105	9.542	9.514	9.582	VV	5557	111801	1.65%	0.049%
106	9.595	9.582	9.615	VV	627	9082	0.13%	0.004%
107	9.630	9.615	9.640	VV	351	4645	0.07%	0.002%
108	9.659	9.640	9.671	VV	694	10075	0.15%	0.004%
109	9.694	9.671	9.718	VV	1046	17257	0.25%	0.008%
110	9.764	9.718	9.823	VV	557709	6350598	93.60%	2.809%
111	9.840	9.823	9.878	VV	665	15072	0.22%	0.007%
112	9.898	9.878	9.931	VV	389	7454	0.11%	0.003%
113	9.960	9.951	10.000	VV	110	1740	0.03%	0.001%
114	10.028	10.000	10.081	VV	555	8713	0.13%	0.004%
115	10.095	10.081	10.121	PV	154	1766	0.03%	0.001%
116	10.148	10.121	10.169	VV	416	6344	0.09%	0.003%
117	10.197	10.169	10.215	VV	443	7555	0.11%	0.003%
118	10.259	10.215	10.299	VV	342	12025	0.18%	0.005%
119	10.341	10.299	10.351	VV	247	4779	0.07%	0.002%
120	10.390	10.351	10.439	VV	831	20495	0.30%	0.009%
121	10.452	10.439	10.468	VV	332	4110	0.06%	0.002%
122	10.498	10.468	10.521	VV	837	14891	0.22%	0.007%
123	10.547	10.521	10.568	VV	5165	63844	0.94%	0.028%
124	10.585	10.568	10.617	VV	1252	21920	0.32%	0.010%
125	10.633	10.617	10.657	VV	421	6755	0.10%	0.003%
126	10.679	10.657	10.686	VV	228	2519	0.04%	0.001%
127	10.748	10.686	10.788	VV	601465	6778307	99.90%	2.998%
128	10.824	10.788	10.886	VV	603777	6781298	99.94%	2.999%
129	10.893	10.886	10.934	VV	2617	50506	0.74%	0.022%
130	10.944	10.934	10.971	VV	1145	20692	0.30%	0.009%
131	11.005	10.971	11.024	VV	3505	53599	0.79%	0.024%
132	11.034	11.024	11.086	VV	1488	29663	0.44%	0.013%
133	11.095	11.086	11.111	VV	446	5573	0.08%	0.002%
134	11.132	11.111	11.154	VV	1107	17088	0.25%	0.008%
135	11.205	11.154	11.265	VV	554812	6365509	93.82%	2.815%
136	11.277	11.265	11.331	VV	950	21049	0.31%	0.009%
137	11.356	11.331	11.377	VV	502	8490	0.13%	0.004%
138	11.391	11.377	11.418	VV	347	5069	0.07%	0.002%
139	11.455	11.418	11.478	VV	582	10702	0.16%	0.005%
140	11.517	11.478	11.563	VV	391068	4354775	64.18%	1.926%
141	11.585	11.563	11.625	VV	757	16258	0.24%	0.007%

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142	11.651	11.625	11.672	VV	696	13672	0.20%	0.006%
143	11.693	11.672	11.707	VV	832	12012	0.18%	0.005%
144	11.721	11.707	11.748	VV	829	11142	0.16%	0.005%
145	11.802	11.748	11.833	VV	394	9709	0.14%	0.004%
146	11.870	11.833	11.894	PV	866	14617	0.22%	0.006%
147	11.921	11.894	11.940	VV	904	15397	0.23%	0.007%
148	11.960	11.940	11.990	VV	935	13950	0.21%	0.006%
149	12.017	11.990	12.045	VV	243	4593	0.07%	0.002%
150	12.068	12.045	12.083	VV	359	4699	0.07%	0.002%
151	12.113	12.083	12.150	VV	19029	213938	3.15%	0.095%
152	12.173	12.150	12.261	VV	3297	64264	0.95%	0.028%
153	12.299	12.261	12.310	VV	526	10699	0.16%	0.005%
154	12.335	12.310	12.379	VV	2396	36342	0.54%	0.016%
155	12.395	12.379	12.411	VV	300	4900	0.07%	0.002%
156	12.448	12.411	12.468	VV	642	13452	0.20%	0.006%
157	12.515	12.468	12.537	VV	509381	6305329	92.93%	2.789%
158	12.566	12.537	12.678	VV	560947	6639406	97.85%	2.937%
159	12.691	12.678	12.712	VV	467	7664	0.11%	0.003%
160	12.745	12.712	12.818	VV	7240	96937	1.43%	0.043%
161	12.864	12.818	12.895	VV	556703	6698239	98.72%	2.963%
162	12.914	12.895	12.925	VV	6829	86072	1.27%	0.038%
163	12.955	12.925	13.018	VV	269462	3335263	49.16%	1.475%
164	13.033	13.018	13.084	VV	689	21229	0.31%	0.009%
165	13.126	13.084	13.229	VV	472303	6074904	89.53%	2.687%
166	13.239	13.229	13.271	VV	338	6767	0.10%	0.003%
167	13.314	13.271	13.323	VV	387	8942	0.13%	0.004%
168	13.344	13.323	13.399	VV	1842	28835	0.42%	0.013%
169	13.415	13.399	13.437	VV	291	5832	0.09%	0.003%
170	13.499	13.437	13.524	VV	679	19624	0.29%	0.009%
171	13.550	13.524	13.582	VV	1206	21309	0.31%	0.009%
172	13.591	13.582	13.604	VV	279	3234	0.05%	0.001%
173	13.616	13.604	13.633	VV	244	3941	0.06%	0.002%
174	13.660	13.633	13.674	VV	1064	15586	0.23%	0.007%
175	13.712	13.674	13.824	VV	463022	5974913	88.06%	2.643%
176	13.837	13.824	13.851	VV	385	4286	0.06%	0.002%
177	13.870	13.851	13.931	VV	821	14884	0.22%	0.007%
178	13.941	13.931	13.974	VV	249	4050	0.06%	0.002%
179	13.978	13.974	14.035	VV	175	3163	0.05%	0.001%
180	14.072	14.035	14.087	PV	463	8316	0.12%	0.004%
181	14.144	14.087	14.167	VV	1176	31121	0.46%	0.014%
182	14.177	14.167	14.208	VV	445	6711	0.10%	0.003%
183	14.216	14.208	14.231	VV	211	2372	0.03%	0.001%
184	14.273	14.231	14.304	VV	946	17551	0.26%	0.008%
185	14.325	14.304	14.347	VV	322	5854	0.09%	0.003%
186	14.368	14.347	14.379	VV	294	4360	0.06%	0.002%
187	14.384	14.379	14.391	VV	194	1156	0.02%	0.001%
188	14.422	14.391	14.450	VV	319	6592	0.10%	0.003%
189	14.485	14.450	14.524	PV	445	8975	0.13%	0.004%
190	14.536	14.524	14.540	VV	143	927	0.01%	0.000%
191	14.568	14.540	14.589	VV	496	7892	0.12%	0.003%
192	14.603	14.589	14.628	VV	201	2856	0.04%	0.001%
193	14.667	14.628	14.698	VV	402	10907	0.16%	0.005%
194	14.740	14.698	14.760	VV	444900	6106014	89.99%	2.701%

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195	14.785	14.760	14.799	VV	508709	6355380	93.67%	2.811%
196	14.813	14.799	14.946	VV	441364	5701441	84.03%	2.522%
197	14.967	14.946	15.019	VV	978	28664	0.42%	0.013%
198	15.036	15.019	15.129	VV	476	19387	0.29%	0.009%
199	15.193	15.129	15.308	VV	11747	362357	5.34%	0.160%
200	15.328	15.308	15.367	VV	1748	32917	0.49%	0.015%
201	15.397	15.367	15.431	VV	1071	19423	0.29%	0.009%
202	15.442	15.431	15.470	VV	212	3577	0.05%	0.002%
203	15.486	15.470	15.504	VV	170	2315	0.03%	0.001%
204	15.515	15.504	15.528	VV	128	1286	0.02%	0.001%
205	15.538	15.528	15.618	VV	156	6167	0.09%	0.003%
206	15.646	15.618	15.680	VV	579	9829	0.14%	0.004%
207	15.738	15.680	15.771	VV	506	18256	0.27%	0.008%
208	15.835	15.771	15.964	VV	424249	5688378	83.84%	2.516%
209	15.970	15.964	16.000	VV	169	2597	0.04%	0.001%
210	16.019	16.000	16.091	VV	360	9073	0.13%	0.004%
211	16.112	16.091	16.138	PV	204	4659	0.07%	0.002%
212	16.171	16.138	16.181	VV	347	4897	0.07%	0.002%
213	16.219	16.181	16.246	VV	1080	26579	0.39%	0.012%
214	16.296	16.246	16.312	VV	398699	6054833	89.24%	2.678%
215	16.332	16.312	16.374	VV	487217	6003063	88.47%	2.655%
216	16.389	16.374	16.456	VV	3816	95867	1.41%	0.042%
217	16.475	16.456	16.513	VV	989	26505	0.39%	0.012%
218	16.538	16.513	16.568	VV	2813	41877	0.62%	0.019%
219	16.610	16.568	16.627	VV	887	19007	0.28%	0.008%
220	16.675	16.627	16.738	VV	423173	5713654	84.21%	2.527%
221	16.783	16.738	16.947	VV	409631	5650952	83.29%	2.499%
222	16.960	16.947	16.992	VV	284	6287	0.09%	0.003%
223	17.029	16.992	17.047	VV	305	7226	0.11%	0.003%
224	17.075	17.047	17.092	VV	323	6003	0.09%	0.003%
225	17.110	17.092	17.121	VV	234	3455	0.05%	0.002%
226	17.163	17.121	17.178	VV	813	17683	0.26%	0.008%
227	17.185	17.178	17.200	VV	707	8986	0.13%	0.004%
228	17.228	17.200	17.276	VV	2693	46698	0.69%	0.021%
229	17.313	17.276	17.368	VV	583	14111	0.21%	0.006%
230	17.386	17.368	17.406	VV	222	4036	0.06%	0.002%
231	17.433	17.406	17.490	VV	403	11446	0.17%	0.005%
232	17.560	17.490	17.591	PV	4191	71390	1.05%	0.032%
233	17.672	17.591	17.731	VV	373217	5500041	81.06%	2.433%
234	17.756	17.731	17.783	VV	1518	23188	0.34%	0.010%
235	17.804	17.783	17.814	VV	265	3751	0.06%	0.002%
236	17.847	17.814	17.871	VV	449	9495	0.14%	0.004%
237	17.891	17.871	17.924	VV	513	7002	0.10%	0.003%
238	17.984	17.924	17.994	PV	758	12625	0.19%	0.006%
239	18.047	17.994	18.063	VV	398226	6041633	89.04%	2.672%
240	18.086	18.063	18.251	VV	391730	5734603	84.52%	2.536%
241	18.303	18.251	18.433	VV	378198	5517510	81.32%	2.440%
242	18.503	18.433	18.563	VV	347337	5423175	79.93%	2.399%
243	18.599	18.563	18.633	VV	1300	33789	0.50%	0.015%
244	18.653	18.633	18.680	VV	539	11313	0.17%	0.005%
245	18.696	18.680	18.731	VV	224	4355	0.06%	0.002%
246	18.760	18.731	18.791	PV	603	10268	0.15%	0.005%

					rt	eres		
247	18.861	18.791	18.881	VV	4788	108515	1.60%	0.048%
248	18.893	18.881	18.944	VV	4749	101269	1.49%	0.045%
249	18.954	18.944	18.984	VV	995	18254	0.27%	0.008%
250	19.016	18.984	19.061	VV	808	24990	0.37%	0.011%
251	19.089	19.061	19.114	VV	889	16919	0.25%	0.007%
252	19.178	19.114	19.211	VV	347	13013	0.19%	0.006%
253	19.286	19.211	19.354	PV	352393	5316416	78.35%	2.351%
254	19.388	19.354	19.420	VV	1215	37015	0.55%	0.016%
255	19.440	19.420	19.475	VV	1387	27856	0.41%	0.012%
256	19.484	19.475	19.494	VV	449	4741	0.07%	0.002%
257	19.559	19.494	19.570	VV	649	23281	0.34%	0.010%
258	19.580	19.570	19.601	VV	538	9214	0.14%	0.004%
259	19.653	19.601	19.718	VV	1993	82481	1.22%	0.036%
260	19.725	19.718	19.733	VV	686	6198	0.09%	0.003%
261	19.757	19.733	19.768	VV	896	15756	0.23%	0.007%
262	19.800	19.768	19.821	VV	1736	40740	0.60%	0.018%
263	19.930	19.821	19.945	VV	4404	212358	3.13%	0.094%
264	20.025	19.945	20.092	VV	316826	5250486	77.38%	2.322%
265	20.168	20.092	20.211	VV	5666	195531	2.88%	0.086%
266	20.235	20.211	20.278	VV	4254	103602	1.53%	0.046%
267	20.377	20.278	20.413	VV	3347	194181	2.86%	0.086%
268	20.478	20.413	20.504	VV	2710	141315	2.08%	0.063%
269	20.539	20.504	20.625	VV	2930	190038	2.80%	0.084%
270	20.637	20.625	20.647	VV	2435	32333	0.48%	0.014%
271	20.752	20.647	20.880	VV	277725	5264201	77.59%	2.328%
272	20.923	20.880	20.951	VV	1585	64964	0.96%	0.029%
273	20.979	20.951	20.992	VV	1460	35610	0.52%	0.016%
274	21.016	20.992	21.023	VV	1512	26618	0.39%	0.012%
275	21.042	21.023	21.058	VV	1541	31177	0.46%	0.014%
276	21.065	21.058	21.072	VV	1474	11870	0.17%	0.005%
277	21.170	21.072	21.224	VV	1817	126647	1.87%	0.056%
278	21.340	21.224	21.370	VV	1131	91663	1.35%	0.041%
279	21.412	21.370	21.424	VV	1043	30893	0.46%	0.014%
280	21.484	21.424	21.536	VV	979	60238	0.89%	0.027%
281	21.548	21.536	21.556	VV	826	10108	0.15%	0.004%
282	21.648	21.556	21.771	VV	205023	4835393	71.27%	2.139%
					Sum of corrected areas:	226090919		

Aliphatic EPH 071524.M Sat Aug 03 00:01:04 2024