

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
Data File : FC066964.D
Signal(s) : FID1A.ch
Acq On : 08 Aug 2024 02:34
Sample : P3478-08
Misc :
ALS Vial : 20 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	3.281	3.204	3.357	BV	361	3709	0.16%	0.028%
2	3.456	3.357	3.505	PV	156	7287	0.32%	0.056%
3	3.580	3.505	3.633	PV	557	10388	0.46%	0.080%
4	3.654	3.633	3.678	VV	148	2328	0.10%	0.018%
5	3.705	3.678	3.744	VV	131	3753	0.17%	0.029%
6	3.791	3.744	3.811	VV	169	3290	0.15%	0.025%
7	3.856	3.811	3.894	PV	153	3213	0.14%	0.025%
8	3.975	3.894	4.028	VV	939	19659	0.87%	0.151%
9	4.042	4.028	4.069	VV	759	7368	0.33%	0.057%
10	4.121	4.069	4.244	VV	766	19242	0.85%	0.148%
11	4.273	4.244	4.308	VV	302	6108	0.27%	0.047%
12	4.347	4.308	4.431	VV	1093	17635	0.78%	0.135%
13	4.453	4.431	4.484	VV	394	7213	0.32%	0.055%
14	4.514	4.484	4.535	VV	1242	14602	0.64%	0.112%
15	4.600	4.535	4.664	VV	1896	39625	1.75%	0.304%
16	4.676	4.664	4.695	VV	311	3609	0.16%	0.028%
17	4.716	4.695	4.741	VV	435	5771	0.25%	0.044%
18	4.754	4.741	4.775	VV	258	3568	0.16%	0.027%
19	4.818	4.775	4.876	PV	318	8903	0.39%	0.068%
20	4.902	4.876	4.925	VV	611	7627	0.34%	0.059%
21	4.979	4.925	5.007	VV	6788	85561	3.77%	0.657%
22	5.035	5.007	5.067	VV	2106	28790	1.27%	0.221%
23	5.088	5.067	5.124	VV	703	9931	0.44%	0.076%
24	5.174	5.124	5.257	PV	890	29329	1.29%	0.225%
25	5.349	5.257	5.363	VV	487	17801	0.79%	0.137%
26	5.424	5.363	5.450	VV	3086	59968	2.65%	0.460%
27	5.479	5.450	5.518	VV	1288	18074	0.80%	0.139%
28	5.564	5.518	5.608	VV	1406	27466	1.21%	0.211%
29	5.632	5.608	5.647	VV	353	5697	0.25%	0.044%
30	5.673	5.647	5.714	VV	821	19729	0.87%	0.151%
31	5.729	5.714	5.764	VV	485	9202	0.41%	0.071%
32	5.775	5.764	5.811	VV	518	9211	0.41%	0.071%
33	5.837	5.811	5.858	PV	690	9285	0.41%	0.071%
34	5.882	5.858	5.908	VV	593	12039	0.53%	0.092%
35	5.934	5.908	5.959	VV	1472	26947	1.19%	0.207%
36	5.980	5.959	6.002	VV	1537	21388	0.94%	0.164%

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37	6.023	6.002	6.050	VV	1993	26771	1.18%	0.206%
38	6.085	6.050	6.141	VV	1545	40040	1.77%	0.307%
39	6.158	6.141	6.184	VV	987	16672	0.74%	0.128%
40	6.199	6.184	6.228	VV	912	16014	0.71%	0.123%
41	6.247	6.228	6.278	VV	1064	22240	0.98%	0.171%
42	6.293	6.278	6.312	VV	812	13745	0.61%	0.106%
43	6.364	6.312	6.434	VV	12978	173775	7.67%	1.334%
44	6.451	6.434	6.470	VV	1032	17188	0.76%	0.132%
45	6.514	6.470	6.571	VV	4426	87814	3.87%	0.674%
46	6.585	6.571	6.618	VV	1591	24946	1.10%	0.192%
47	6.637	6.618	6.663	VV	886	20903	0.92%	0.160%
48	6.691	6.663	6.738	VV	1318	36379	1.60%	0.279%
49	6.754	6.738	6.782	VV	974	19481	0.86%	0.150%
50	6.809	6.782	6.841	VV	1414	31471	1.39%	0.242%
51	6.864	6.841	6.901	VV	2797	69628	3.07%	0.535%
52	6.921	6.901	6.945	VV	2659	44224	1.95%	0.340%
53	6.969	6.945	7.005	VV	2695	60348	2.66%	0.463%
54	7.024	7.005	7.044	VV	2401	31103	1.37%	0.239%
55	7.066	7.044	7.106	VV	2981	54641	2.41%	0.419%
56	7.148	7.106	7.184	VV	3645	74460	3.28%	0.572%
57	7.287	7.184	7.314	VV	4556	119231	5.26%	0.915%
58	7.380	7.314	7.434	VV	1549	82501	3.64%	0.633%
59	7.458	7.434	7.524	VV	1990	62757	2.77%	0.482%
60	7.549	7.524	7.574	VV	2324	38500	1.70%	0.296%
61	7.624	7.574	7.683	VV	1249	64789	2.86%	0.497%
62	7.742	7.683	7.788	VV	2570	92320	4.07%	0.709%
63	7.809	7.788	7.834	VV	2173	36423	1.61%	0.280%
64	7.854	7.834	7.881	VV	3799	54920	2.42%	0.422%
65	7.910	7.881	7.934	VV	4241	64333	2.84%	0.494%
66	7.979	7.934	8.004	VV	2930	62025	2.74%	0.476%
67	8.026	8.004	8.044	VV	1240	28393	1.25%	0.218%
68	8.065	8.044	8.121	VV	2207	64414	2.84%	0.495%
69	8.158	8.121	8.192	VV	12797	176109	7.77%	1.352%
70	8.208	8.192	8.232	VV	1513	29297	1.29%	0.225%
71	8.259	8.232	8.289	VV	1841	52527	2.32%	0.403%
72	8.306	8.289	8.331	VV	1824	34014	1.50%	0.261%
73	8.351	8.331	8.374	VV	1439	27890	1.23%	0.214%
74	8.394	8.374	8.424	VV	1256	28518	1.26%	0.219%
75	8.461	8.424	8.544	VV	10728	192314	8.48%	1.476%
76	8.573	8.544	8.591	VV	1759	39970	1.76%	0.307%
77	8.609	8.591	8.630	VV	1883	33878	1.49%	0.260%
78	8.647	8.630	8.667	VV	1888	29890	1.32%	0.229%
79	8.696	8.667	8.731	VV	3502	71222	3.14%	0.547%
80	8.747	8.731	8.794	VV	1383	34734	1.53%	0.267%
81	8.815	8.794	8.831	VV	1003	18293	0.81%	0.140%
82	8.876	8.831	8.898	VV	2750	57641	2.54%	0.443%
83	8.916	8.898	8.944	VV	1714	39977	1.76%	0.307%
84	8.985	8.944	9.048	VV	3603	118819	5.24%	0.912%
85	9.067	9.048	9.092	VV	1509	24409	1.08%	0.187%
86	9.116	9.092	9.151	VV	935	19779	0.87%	0.152%
87	9.218	9.151	9.246	VV	737	29494	1.30%	0.226%
88	9.279	9.246	9.316	VV	1056	28789	1.27%	0.221%
89	9.348	9.316	9.424	VV	2037	52817	2.33%	0.405%

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90	9.440	9.424	9.464	VV	679	11405	0.50%	0.088%
91	9.486	9.464	9.513	VV	1317	21225	0.94%	0.163%
92	9.538	9.513	9.571	VV	1752	25111	1.11%	0.193%
93	9.591	9.571	9.614	VV	398	6486	0.29%	0.050%
94	9.628	9.614	9.654	VV	258	4034	0.18%	0.031%
95	9.677	9.654	9.726	PV	792	16040	0.71%	0.123%
96	9.758	9.726	9.811	VV	2767	40898	1.80%	0.314%
97	9.834	9.811	9.994	VV	665	27851	1.23%	0.214%
98	10.033	9.994	10.054	VV	389	7559	0.33%	0.058%
99	10.078	10.054	10.118	VV	468	13060	0.58%	0.100%
100	10.149	10.118	10.170	VV	1062	20356	0.90%	0.156%
101	10.189	10.170	10.211	VV	780	13120	0.58%	0.101%
102	10.235	10.211	10.281	VV	651	17184	0.76%	0.132%
103	10.307	10.281	10.331	VV	358	7826	0.35%	0.060%
104	10.385	10.331	10.410	VV	800	25538	1.13%	0.196%
105	10.435	10.410	10.464	VV	807	19319	0.85%	0.148%
106	10.496	10.464	10.533	VV	1738	34705	1.53%	0.266%
107	10.579	10.533	10.598	VV	1148	28032	1.24%	0.215%
108	10.623	10.598	10.689	VV	1742	41328	1.82%	0.317%
109	10.712	10.689	10.798	VV	568	22384	0.99%	0.172%
110	10.819	10.798	10.846	VV	575	11833	0.52%	0.091%
111	10.922	10.846	10.971	VV	921	37120	1.64%	0.285%
112	10.998	10.971	11.034	VV	535	9966	0.44%	0.077%
113	11.129	11.034	11.168	VV	2145	35387	1.56%	0.272%
114	11.199	11.168	11.228	VV	2698	36699	1.62%	0.282%
115	11.245	11.228	11.260	VV	415	6369	0.28%	0.049%
116	11.292	11.260	11.327	VV	706	14841	0.65%	0.114%
117	11.354	11.327	11.376	VV	363	5454	0.24%	0.042%
118	11.393	11.376	11.452	VV	248	6643	0.29%	0.051%
119	11.514	11.452	11.538	PV	485	14908	0.66%	0.114%
120	11.588	11.538	11.617	VV	919	21915	0.97%	0.168%
121	11.665	11.617	11.744	VV	570	20406	0.90%	0.157%
122	11.862	11.744	11.898	VV	1396	55576	2.45%	0.427%
123	11.912	11.898	11.935	VV	579	9933	0.44%	0.076%
124	11.958	11.935	11.978	VV	494	8650	0.38%	0.066%
125	11.999	11.978	12.048	VV	752	18824	0.83%	0.145%
126	12.085	12.048	12.124	VV	1277	32979	1.45%	0.253%
127	12.151	12.124	12.193	VV	778	21960	0.97%	0.169%
128	12.222	12.193	12.253	VV	385	10439	0.46%	0.080%
129	12.321	12.253	12.340	VV	2333	45521	2.01%	0.349%
130	12.363	12.340	12.409	VV	1804	39792	1.76%	0.305%
131	12.444	12.409	12.481	VV	1297	23626	1.04%	0.181%
132	12.507	12.481	12.591	VV	2470	40541	1.79%	0.311%
133	12.614	12.591	12.671	VV	365	8441	0.37%	0.065%
134	12.681	12.671	12.729	VV	96	2319	0.10%	0.018%
135	12.783	12.729	12.812	PV	277	9080	0.40%	0.070%
136	12.831	12.812	12.851	VV	223	3693	0.16%	0.028%
137	12.889	12.851	12.911	VV	540	11820	0.52%	0.091%
138	12.951	12.911	13.044	VV	182261	2266753	100.00%	17.402%
139	13.069	13.044	13.092	VV	1444	26260	1.16%	0.202%
140	13.118	13.092	13.213	VV	1732	50210	2.22%	0.385%
141	13.233	13.213	13.296	VV	372	14296	0.63%	0.110%

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142	13.322	13.296	13.354	VV	463	12771	0.56%	0.098%
143	13.396	13.354	13.433	VV	673	20744	0.92%	0.159%
144	13.501	13.433	13.531	VV	274	13674	0.60%	0.105%
145	13.553	13.531	13.598	VV	411	11514	0.51%	0.088%
146	13.650	13.598	13.674	VV	1139	22864	1.01%	0.176%
147	13.704	13.674	13.824	VV	4418	67000	2.96%	0.514%
148	13.939	13.824	13.981	PV	228	8179	0.36%	0.063%
149	13.998	13.981	14.016	VV	176	2359	0.10%	0.018%
150	14.067	14.016	14.108	VV	312	8871	0.39%	0.068%
151	14.139	14.108	14.180	VV	903	17096	0.75%	0.131%
152	14.266	14.180	14.311	VV	6226	93941	4.14%	0.721%
153	14.405	14.311	14.449	VV	400	21201	0.94%	0.163%
154	14.566	14.449	14.601	VV	548	28418	1.25%	0.218%
155	14.614	14.601	14.640	VV	537	9131	0.40%	0.070%
156	14.659	14.640	14.698	VV	319	8453	0.37%	0.065%
157	14.761	14.698	14.778	VV	2160	34760	1.53%	0.267%
158	14.806	14.778	14.948	VV	9031	136818	6.04%	1.050%
159	14.976	14.948	15.022	PV	198	5327	0.24%	0.041%
160	15.049	15.022	15.070	VV	128	2507	0.11%	0.019%
161	15.141	15.070	15.164	VV	254	6789	0.30%	0.052%
162	15.246	15.164	15.261	VV	136	5292	0.23%	0.041%
163	15.325	15.261	15.431	VV	9839	147177	6.49%	1.130%
164	15.542	15.431	15.588	PV	265	12320	0.54%	0.095%
165	15.646	15.588	15.668	VV	637	13387	0.59%	0.103%
166	15.690	15.668	15.761	VV	454	13856	0.61%	0.106%
167	15.826	15.761	15.961	VV	11223	189374	8.35%	1.454%
168	16.022	15.961	16.059	VV	219	8693	0.38%	0.067%
169	16.139	16.059	16.161	PV	550	13052	0.58%	0.100%
170	16.185	16.161	16.238	VV	469	11829	0.52%	0.091%
171	16.309	16.238	16.364	PV	12580	185078	8.16%	1.421%
172	16.382	16.364	16.411	VV	550	7959	0.35%	0.061%
173	16.505	16.411	16.571	VV	585	23902	1.05%	0.183%
174	16.610	16.571	16.634	VV	733	13318	0.59%	0.102%
175	16.657	16.634	16.678	VV	534	7971	0.35%	0.061%
176	16.775	16.678	16.844	VV	11224	189785	8.37%	1.457%
177	16.888	16.844	16.911	PV	217	5202	0.23%	0.040%
178	17.004	16.911	17.031	VV	318	9795	0.43%	0.075%
179	17.067	17.031	17.088	VV	446	7151	0.32%	0.055%
180	17.107	17.088	17.138	VV	249	4872	0.21%	0.037%
181	17.226	17.138	17.278	PV	18687	272685	12.03%	2.093%
182	17.333	17.278	17.374	VV	461	9132	0.40%	0.070%
183	17.431	17.374	17.464	VV	267	5673	0.25%	0.044%
184	17.506	17.464	17.530	VV	686	11238	0.50%	0.086%
185	17.556	17.530	17.581	VV	476	8358	0.37%	0.064%
186	17.661	17.581	17.717	VV	9575	171075	7.55%	1.313%
187	17.743	17.717	17.763	VV	477	8105	0.36%	0.062%
188	17.827	17.763	17.908	VV	2097	54093	2.39%	0.415%
189	17.995	17.908	18.024	PV	945	32928	1.45%	0.253%
190	18.084	18.024	18.125	VV	13494	208691	9.21%	1.602%
191	18.167	18.125	18.254	VV	508	20650	0.91%	0.159%
192	18.371	18.254	18.434	VV	880	35996	1.59%	0.276%
193	18.493	18.434	18.530	PV	6911	122146	5.39%	0.938%
194	18.564	18.530	18.607	VV	7639	115210	5.08%	0.884%

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195	18.636	18.607	18.698	VV	1093	22263	0.98%	0.171%
196	18.752	18.698	18.772	VV	323	9387	0.41%	0.072%
197	18.799	18.772	18.828	VV	863	14277	0.63%	0.110%
198	18.890	18.828	18.956	VV	6696	110034	4.85%	0.845%
199	19.071	18.956	19.104	VV	254	16183	0.71%	0.124%
200	19.146	19.104	19.163	PV	489	11309	0.50%	0.087%
201	19.276	19.163	19.348	VV	4537	133279	5.88%	1.023%
202	19.562	19.348	19.588	VV	1110	122135	5.39%	0.938%
203	19.651	19.588	19.724	VV	3958	129468	5.71%	0.994%
204	20.014	19.724	20.047	VV	5239	451037	19.90%	3.463%
205	20.076	20.047	20.118	VV	3316	131807	5.81%	1.012%
206	20.288	20.118	20.307	VV	4030	412109	18.18%	3.164%
207	20.372	20.307	20.400	VV	5244	236990	10.46%	1.819%
208	20.543	20.400	20.574	VV	4370	444716	19.62%	3.414%
209	20.741	20.574	20.903	VV	5034	770262	33.98%	5.913%
210	21.012	20.903	21.034	VV	3139	238916	10.54%	1.834%
211	21.059	21.034	21.131	VV	3000	154067	6.80%	1.183%
212	21.155	21.131	21.232	VV	2455	112380	4.96%	0.863%
213	21.382	21.232	21.414	VV	1563	160772	7.09%	1.234%
214	21.423	21.414	21.554	VV	1428	86790	3.83%	0.666%
215	21.629	21.554	21.764	VV	1275	75252	3.32%	0.578%

Sum of corrected areas: 13025717

Aliphatic EPH 071524.M Thu Aug 08 06:08:27 2024