

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021524AL\
 Data File : FC065766.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2024 20:04
 Sample : P1473-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.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	3.255	3.225	3.275	BV	1785	17618	0.33%	0.015%
2	3.303	3.275	3.321	VV	763	16607	0.31%	0.014%
3	3.451	3.375	3.515	VV	677	21492	0.40%	0.018%
4	3.556	3.515	3.585	VV	449	9639	0.18%	0.008%
5	3.693	3.585	3.765	VV	5010	115132	2.16%	0.099%
6	3.799	3.765	3.845	VV	2267	58867	1.10%	0.051%
7	3.866	3.845	3.911	VV	2091	46297	0.87%	0.040%
8	3.954	3.911	3.968	VV	619	21273	0.40%	0.018%
9	3.984	3.968	4.000	VV	786	13031	0.24%	0.011%
10	4.016	4.000	4.031	VV	630	10837	0.20%	0.009%
11	4.051	4.031	4.070	VV	753	14395	0.27%	0.012%
12	4.097	4.070	4.115	VV	887	17705	0.33%	0.015%
13	4.134	4.115	4.145	VV	806	13569	0.25%	0.012%
14	4.314	4.145	4.324	VV	887	77593	1.45%	0.067%
15	4.358	4.324	4.385	VV	1241	32893	0.62%	0.028%
16	4.551	4.385	4.589	VV	1367	123934	2.32%	0.106%
17	4.607	4.589	4.619	VV	1342	21315	0.40%	0.018%
18	4.635	4.619	4.645	VV	1219	17180	0.32%	0.015%
19	4.683	4.645	4.703	VV	1129	37339	0.70%	0.032%
20	4.758	4.703	4.785	VV	1224	52092	0.98%	0.045%
21	4.823	4.785	4.841	VV	1440	39995	0.75%	0.034%
22	4.899	4.841	4.921	VV	1204	51054	0.96%	0.044%
23	5.095	4.921	5.131	VV	1338	150215	2.82%	0.129%
24	5.279	5.131	5.319	VV	1543	142086	2.66%	0.122%
25	5.342	5.319	5.358	VV	1345	29931	0.56%	0.026%
26	5.410	5.358	5.451	VV	1882	83854	1.57%	0.072%
27	5.515	5.451	5.538	VV	1407	69839	1.31%	0.060%
28	5.570	5.538	5.601	VV	1766	54977	1.03%	0.047%
29	5.687	5.601	5.711	VV	1695	95007	1.78%	0.082%
30	5.733	5.711	5.748	VV	1590	32400	0.61%	0.028%
31	5.795	5.748	5.818	VV	1578	62324	1.17%	0.054%

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32	5.846	5.818	5.861	VV	1553	37589	0.70%	0.032%
33	5.894	5.861	5.908	VV	1604	42192	0.79%	0.036%
34	5.987	5.908	6.001	VV	1795	87998	1.65%	0.076%
35	6.031	6.001	6.055	VV	1872	56184	1.05%	0.048%
36	6.087	6.055	6.105	VV	2183	56783	1.06%	0.049%
37	6.116	6.105	6.136	VV	1770	32404	0.61%	0.028%
38	6.175	6.136	6.186	VV	1771	49867	0.93%	0.043%
39	6.205	6.186	6.226	VV	1726	39087	0.73%	0.034%
40	6.318	6.226	6.330	VV	1825	105904	1.99%	0.091%
41	6.373	6.330	6.431	VV	2212	107578	2.02%	0.092%
42	6.456	6.431	6.472	VV	1731	40306	0.76%	0.035%
43	6.517	6.472	6.541	VV	2103	73141	1.37%	0.063%
44	6.552	6.541	6.578	VV	1905	38219	0.72%	0.033%
45	6.588	6.578	6.599	VV	1645	20442	0.38%	0.018%
46	6.628	6.599	6.639	VV	1751	39770	0.75%	0.034%
47	6.656	6.639	6.678	VV	1775	39987	0.75%	0.034%
48	6.690	6.678	6.713	VV	1866	36845	0.69%	0.032%
49	6.725	6.713	6.735	VV	1655	21306	0.40%	0.018%
50	6.780	6.735	6.798	VV	1906	65540	1.23%	0.056%
51	6.827	6.798	6.838	VV	1862	43082	0.81%	0.037%
52	6.891	6.838	6.906	VV	2026	76687	1.44%	0.066%
53	6.930	6.906	6.949	VV	2007	47968	0.90%	0.041%
54	6.971	6.949	6.990	VV	1886	44063	0.83%	0.038%
55	7.028	6.990	7.041	VV	1786	53710	1.01%	0.046%
56	7.069	7.041	7.128	VV	2544	101870	1.91%	0.088%
57	7.166	7.128	7.188	VV	2278	71340	1.34%	0.061%
58	7.197	7.188	7.218	VV	1958	33220	0.62%	0.029%
59	7.242	7.218	7.263	VV	1825	47163	0.88%	0.041%
60	7.292	7.263	7.319	VV	3193	76123	1.43%	0.065%
61	7.377	7.319	7.401	VV	1668	79027	1.48%	0.068%
62	7.464	7.401	7.501	VV	1972	94481	1.77%	0.081%
63	7.521	7.501	7.533	VV	1504	27558	0.52%	0.024%
64	7.855	7.841	7.878	VV	3276	65070	1.22%	0.056%
65	7.896	7.878	7.939	VV	3056	99669	1.87%	0.086%
66	7.948	7.939	7.957	VV	2376	25863	0.48%	0.022%
67	7.978	7.957	7.999	VV	3339	67478	1.27%	0.058%
68	8.030	7.999	8.052	VV	2510	73900	1.39%	0.064%
69	8.069	8.052	8.084	VV	2484	43962	0.82%	0.038%
70	8.103	8.084	8.116	VV	2706	48992	0.92%	0.042%
71	8.158	8.116	8.191	VV	5002	135538	2.54%	0.116%
72	8.201	8.191	8.231	VV	2183	46746	0.88%	0.040%
73	8.286	8.231	8.335	VV	4626	162429	3.05%	0.140%
74	8.344	8.335	8.358	VV	1869	24885	0.47%	0.021%
75	8.380	8.358	8.390	VV	1927	34483	0.65%	0.030%
76	8.404	8.390	8.451	VV	1957	59527	1.12%	0.051%
77	8.690	8.659	8.731	VV	5227	181265	3.40%	0.156%
78	8.736	8.731	8.791	VV	3229	103284	1.94%	0.089%
79	8.815	8.791	8.865	VV	2656	110556	2.07%	0.095%

80	8.892	8.865	8.906	VV	rteres 2400	55571	1.04%	0.048%
81	8.917	8.906	8.954	VV	2302	59908	1.12%	0.051%
82	8.979	8.954	9.001	VV	3700	78520	1.47%	0.067%
83	9.029	9.001	9.091	VV	3240	118836	2.23%	0.102%
84	9.135	9.091	9.159	VV	1610	52318	0.98%	0.045%
85	9.274	9.243	9.295	VV	1237	33220	0.62%	0.029%
86	9.352	9.325	9.375	VV	1372	33350	0.63%	0.029%
87	9.393	9.375	9.411	VV	1269	24893	0.47%	0.021%
88	9.433	9.411	9.465	VV	1535	37553	0.70%	0.032%
89	9.478	9.465	9.495	VV	939	13987	0.26%	0.012%
90	9.531	9.495	9.561	VV	930	27870	0.52%	0.024%
91	9.587	9.561	9.621	VV	794	16854	0.32%	0.014%
92	9.706	9.641	9.731	VV	733	21085	0.40%	0.018%
93	9.753	9.731	9.811	VV	2414	35831	0.67%	0.031%
94	10.098	10.021	10.113	BV	473	4077	0.08%	0.004%
95	10.137	10.113	10.162	VV	1712	24035	0.45%	0.021%
96	10.223	10.162	10.255	VV	788	22684	0.43%	0.019%
97	10.282	10.255	10.313	VV	961	15719	0.29%	0.014%
98	10.353	10.313	10.375	PV	516	11107	0.21%	0.010%
99	10.414	10.375	10.438	VV	702	18152	0.34%	0.016%
100	10.489	10.438	10.511	VV	2930	45253	0.85%	0.039%
101	10.558	10.511	10.583	VV	2856	53083	1.00%	0.046%
102	10.605	10.583	10.659	VV	718	21335	0.40%	0.018%
103	10.711	10.659	10.741	PV	766	16296	0.31%	0.014%
104	10.782	10.741	10.849	VV	3144	106471	2.00%	0.091%
105	10.888	10.849	10.928	VV	3932	86979	1.63%	0.075%
106	10.941	10.928	10.975	VV	916	19429	0.36%	0.017%
107	10.993	10.975	11.038	VV	495	9922	0.19%	0.009%
108	11.122	11.085	11.135	PV	547	8228	0.15%	0.007%
109	11.187	11.135	11.225	VV	3062	45243	0.85%	0.039%
110	11.277	11.225	11.335	VV	2234	41313	0.77%	0.035%
111	11.348	11.335	11.364	VV	501	5320	0.10%	0.005%
112	11.379	11.364	11.396	PV	470	5360	0.10%	0.005%
113	11.408	11.396	11.421	VV	171	1231	0.02%	0.001%
114	11.439	11.421	11.458	PV	347	3883	0.07%	0.003%
115	11.503	11.458	11.553	VV	487592	5333439	100.00%	4.583%
116	11.570	11.553	11.592	VV	2714	49524	0.93%	0.043%
117	11.610	11.592	11.645	VV	1886	48116	0.90%	0.041%
118	11.674	11.645	11.695	VV	3261	63081	1.18%	0.054%
119	11.710	11.695	11.728	VV	2359	37194	0.70%	0.032%
120	11.746	11.728	11.777	VV	2055	42264	0.79%	0.036%
121	11.854	11.809	11.881	VV	3528	56801	1.06%	0.049%
122	11.897	11.881	11.912	VV	668	7356	0.14%	0.006%
123	11.962	11.912	12.020	VV	1532	47772	0.90%	0.041%
124	12.069	12.020	12.082	PV	1119	26034	0.49%	0.022%
125	12.109	12.082	12.191	VV	10609	175306	3.29%	0.151%
126	12.225	12.191	12.285	VV	2636	65152	1.22%	0.056%

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127	12.313	12.285	12.325	VV	996	15710	0.29%	0.013%
128	12.347	12.325	12.400	VV	1211	24178	0.45%	0.021%
129	12.452	12.400	12.471	PV	5289	85012	1.59%	0.073%
130	12.490	12.471	12.545	VV	5873	120151	2.25%	0.103%
131	12.570	12.545	12.652	VV	34672	566101	10.61%	0.486%
132	12.691	12.652	12.713	VV	931	19721	0.37%	0.017%
133	12.777	12.713	12.791	PV	1560	45953	0.86%	0.039%
134	12.809	12.791	12.833	VV	1047	14940	0.28%	0.013%
135	12.866	12.833	12.901	PV	35681	526850	9.88%	0.453%
136	12.934	12.901	12.966	VV	364669	4221246	79.15%	3.627%
137	12.974	12.966	13.025	VV	5015	98985	1.86%	0.085%
138	13.069	13.025	13.081	VV	1306	37411	0.70%	0.032%
139	13.099	13.081	13.120	VV	4344	62051	1.16%	0.053%
140	13.138	13.120	13.180	VV	2326	71808	1.35%	0.062%
141	13.194	13.180	13.242	VV	3042	55431	1.04%	0.048%
142	13.256	13.242	13.270	VV	931	9474	0.18%	0.008%
143	13.287	13.270	13.298	PV	791	8341	0.16%	0.007%
144	13.334	13.298	13.411	VV	5018	128300	2.41%	0.110%
145	13.449	13.411	13.457	VV	2372	37227	0.70%	0.032%
146	13.475	13.457	13.501	VV	3591	69067	1.29%	0.059%
147	13.526	13.501	13.552	VV	1790	38096	0.71%	0.033%
148	13.576	13.552	13.590	VV	2110	27753	0.52%	0.024%
149	13.614	13.590	13.626	VV	4406	67798	1.27%	0.058%
150	13.636	13.626	13.656	VV	3785	53989	1.01%	0.046%
151	13.681	13.656	13.705	VV	6944	120212	2.25%	0.103%
152	13.736	13.705	13.758	VV	5842	124773	2.34%	0.107%
153	13.776	13.758	13.801	VV	2989	57285	1.07%	0.049%
154	13.823	13.801	13.855	VV	2015	34263	0.64%	0.029%
155	13.903	13.855	13.938	PV	3845	90234	1.69%	0.078%
156	13.947	13.938	13.965	VV	1815	21498	0.40%	0.018%
157	13.983	13.965	14.014	VV	1518	24641	0.46%	0.021%
158	14.091	14.014	14.109	VV	3841	76110	1.43%	0.065%
159	14.119	14.109	14.140	VV	2362	31602	0.59%	0.027%
160	14.180	14.140	14.214	VV	5176	110071	2.06%	0.095%
161	14.243	14.214	14.274	VV	8053	134309	2.52%	0.115%
162	14.301	14.274	14.325	VV	6335	116625	2.19%	0.100%
163	14.361	14.325	14.371	VV	2002	44527	0.83%	0.038%
164	14.383	14.371	14.410	VV	2604	43430	0.81%	0.037%
165	14.441	14.410	14.480	VV	7250	164079	3.08%	0.141%
166	14.497	14.480	14.515	VV	3710	56541	1.06%	0.049%
167	14.524	14.515	14.573	VV	1991	49350	0.93%	0.042%
168	14.589	14.573	14.597	PV	1850	17012	0.32%	0.015%
169	14.617	14.597	14.658	VV	6249	126042	2.36%	0.108%
170	14.669	14.658	14.695	VV	2014	34719	0.65%	0.030%
171	14.713	14.695	14.728	VV	3566	41675	0.78%	0.036%
172	14.750	14.728	14.766	VV	17658	232681	4.36%	0.200%
173	14.786	14.766	14.868	VV	23581	565766	10.61%	0.486%
174	14.874	14.868	14.885	VV	2984	28338	0.53%	0.024%

175	14.907	14.885	14.938	VV	rteres 3724	80169	1.50%	0.069%
176	14.973	14.938	14.996	PV	4239	74432	1.40%	0.064%
177	15.049	14.996	15.057	VV	1765	49316	0.92%	0.042%
178	15.114	15.057	15.130	VV	3304	91684	1.72%	0.079%
179	15.174	15.130	15.261	VV	13297	443521	8.32%	0.381%
180	15.299	15.261	15.330	VV	9651	192034	3.60%	0.165%
181	15.347	15.330	15.365	VV	5751	84030	1.58%	0.072%
182	15.380	15.365	15.401	VV	2420	37960	0.71%	0.033%
183	15.425	15.401	15.451	VV	9054	141906	2.66%	0.122%
184	15.473	15.451	15.497	PV	5501	87360	1.64%	0.075%
185	15.512	15.497	15.529	VV	5211	62040	1.16%	0.053%
186	15.557	15.529	15.584	VV	4934	104652	1.96%	0.090%
187	15.611	15.584	15.632	VV	5610	104875	1.97%	0.090%
188	15.647	15.632	15.664	VV	3719	56599	1.06%	0.049%
189	15.686	15.664	15.697	VV	3805	57999	1.09%	0.050%
190	15.711	15.697	15.735	VV	4316	63228	1.19%	0.054%
191	15.758	15.735	15.775	VV	3984	70279	1.32%	0.060%
192	15.797	15.775	15.816	VV	10877	167923	3.15%	0.144%
193	15.834	15.816	15.849	VV	5599	97082	1.82%	0.083%
194	15.864	15.849	15.882	VV	4856	76238	1.43%	0.066%
195	15.898	15.882	15.912	VV	2377	29284	0.55%	0.025%
196	15.939	15.912	15.948	VV	1871	25276	0.47%	0.022%
197	15.975	15.948	15.986	PV	7147	95776	1.80%	0.082%
198	15.995	15.986	16.045	VV	5541	133695	2.51%	0.115%
199	16.059	16.045	16.067	VV	4559	49063	0.92%	0.042%
200	16.114	16.067	16.132	VV	9773	253757	4.76%	0.218%
201	16.150	16.132	16.168	VV	6597	115394	2.16%	0.099%
202	16.202	16.168	16.241	VV	7245	241279	4.52%	0.207%
203	16.278	16.241	16.287	VV	13616	224958	4.22%	0.193%
204	16.308	16.287	16.331	VV	34280	581242	10.90%	0.499%
205	16.341	16.331	16.384	VV	17428	350248	6.57%	0.301%
206	16.392	16.384	16.399	VV	7537	61523	1.15%	0.053%
207	16.441	16.399	16.460	VV	14735	341218	6.40%	0.293%
208	16.480	16.460	16.541	VV	11967	381199	7.15%	0.328%
209	16.581	16.541	16.600	VV	10033	262593	4.92%	0.226%
210	16.628	16.600	16.665	VV	24608	507363	9.51%	0.436%
211	16.698	16.665	16.725	VV	23976	531755	9.97%	0.457%
212	16.748	16.725	16.777	VV	19448	470359	8.82%	0.404%
213	16.794	16.777	16.813	VV	16999	267764	5.02%	0.230%
214	16.822	16.813	16.854	VV	8088	168062	3.15%	0.144%
215	16.903	16.854	16.918	VV	10473	257928	4.84%	0.222%
216	16.979	16.918	17.001	VV	10762	423003	7.93%	0.363%
217	17.047	17.001	17.085	VV	14878	476349	8.93%	0.409%
218	17.093	17.085	17.109	VV	10188	125734	2.36%	0.108%
219	17.144	17.109	17.162	VV	14023	355321	6.66%	0.305%
220	17.192	17.162	17.240	VV	29405	754475	14.15%	0.648%
221	17.254	17.240	17.271	VV	11007	180054	3.38%	0.155%

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222	17.289	17.271	17.335	VV	16208	461481	8.65%	0.397%
223	17.360	17.335	17.434	VV	15922	655320	12.29%	0.563%
224	17.470	17.434	17.501	VV	12726	386159	7.24%	0.332%
225	17.518	17.501	17.535	VV	14810	246527	4.62%	0.212%
226	17.588	17.535	17.599	VV	16135	530205	9.94%	0.456%
227	17.624	17.599	17.648	VV	26460	545638	10.23%	0.469%
228	17.662	17.648	17.672	VV	14047	179525	3.37%	0.154%
229	17.677	17.672	17.701	VV	12009	158109	2.96%	0.136%
230	17.757	17.701	17.801	VV	40950	1213323	22.75%	1.043%
231	17.810	17.801	17.849	VV	15470	357824	6.71%	0.307%
232	17.916	17.849	17.939	VV	14459	642763	12.05%	0.552%
233	17.959	17.939	17.971	VV	18232	290207	5.44%	0.249%
234	18.001	17.971	18.025	VV	25043	645351	12.10%	0.555%
235	18.048	18.025	18.064	VV	29263	533763	10.01%	0.459%
236	18.079	18.064	18.101	VV	28681	516084	9.68%	0.443%
237	18.124	18.101	18.151	VV	39830	819427	15.36%	0.704%
238	18.159	18.151	18.174	VV	20596	255960	4.80%	0.220%
239	18.214	18.174	18.227	VV	19172	551406	10.34%	0.474%
240	18.284	18.227	18.300	VV	20062	786220	14.74%	0.676%
241	18.331	18.300	18.391	VV	32214	1155547	21.67%	0.993%
242	18.454	18.391	18.505	VV	34310	1429615	26.80%	1.228%
243	18.551	18.505	18.572	VV	37745	906080	16.99%	0.779%
244	18.594	18.572	18.675	VV	32198	1286905	24.13%	1.106%
245	18.725	18.675	18.746	VV	26077	935775	17.55%	0.804%
246	18.765	18.746	18.788	VV	29506	601487	11.28%	0.517%
247	18.850	18.788	18.861	VV	42396	1411472	26.46%	1.213%
248	18.878	18.861	18.902	VV	38455	782449	14.67%	0.672%
249	18.951	18.902	18.971	VV	34151	1135771	21.30%	0.976%
250	18.980	18.971	18.991	VV	25447	302897	5.68%	0.260%
251	19.036	18.991	19.055	VV	29318	1020550	19.13%	0.877%
252	19.096	19.055	19.124	VV	35707	1255255	23.54%	1.079%
253	19.138	19.124	19.188	VV	29852	1029919	19.31%	0.885%
254	19.242	19.188	19.301	VV	43332	2220715	41.64%	1.908%
255	19.343	19.301	19.390	VV	41751	1807886	33.90%	1.554%
256	19.414	19.390	19.438	VV	39517	1068662	20.04%	0.918%
257	19.506	19.438	19.525	VV	49331	2247236	42.13%	1.931%
258	19.571	19.525	19.591	VV	53200	1817657	34.08%	1.562%
259	19.612	19.591	19.636	VV	55785	1342127	25.16%	1.153%
260	19.649	19.636	19.675	VV	52632	1073728	20.13%	0.923%
261	19.686	19.675	19.700	VV	41493	591447	11.09%	0.508%
262	19.763	19.700	19.803	VV	47841	2621726	49.16%	2.253%
263	19.819	19.803	19.829	VV	48584	699530	13.12%	0.601%
264	19.881	19.829	19.930	VV	63542	3285982	61.61%	2.824%
265	19.972	19.930	19.997	VV	66623	2260368	42.38%	1.942%
266	20.030	19.997	20.054	VV	60517	1856630	34.81%	1.595%
267	20.099	20.054	20.112	VV	65925	2024845	37.97%	1.740%
268	20.125	20.112	20.144	VV	66788	1249083	23.42%	1.073%
269	20.170	20.144	20.221	VV	72680	3100640	58.14%	2.664%

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270	20.235	20.221	20.281	VV	66890	2269781	42.56%	1.950%
271	20.327	20.281	20.345	VV	81445	2753635	51.63%	2.366%
272	20.354	20.345	20.388	VV	74214	1843481	34.56%	1.584%
273	20.422	20.388	20.481	VV	73284	3822080	71.66%	3.284%
274	20.494	20.481	20.541	VV	67380	2281333	42.77%	1.960%
275	20.548	20.541	20.567	VV	63904	920930	17.27%	0.791%
276	20.579	20.567	20.608	VV	59714	1434614	26.90%	1.233%
277	20.618	20.608	20.639	VV	57555	1054412	19.77%	0.906%
278	20.691	20.639	20.741	VV	62622	3345672	62.73%	2.875%
279	20.753	20.741	20.775	VV	46439	894936	16.78%	0.769%
280	20.789	20.775	20.845	VV	43127	1714273	32.14%	1.473%
281	20.880	20.845	20.905	VV	44378	1506385	28.24%	1.294%
282	20.926	20.905	20.941	VV	44875	946832	17.75%	0.814%
283	20.960	20.941	20.981	VV	43721	981331	18.40%	0.843%
284	20.987	20.981	21.070	VV	37447	1665333	31.22%	1.431%
285	21.107	21.070	21.165	VV	37059	1690604	31.70%	1.453%
286	21.196	21.165	21.212	VV	30611	767936	14.40%	0.660%
287	21.222	21.212	21.278	VV	30586	965310	18.10%	0.829%
288	21.308	21.278	21.327	VV	23816	609625	11.43%	0.524%
289	21.374	21.327	21.422	VV	26960	1269386	23.80%	1.091%
290	21.431	21.422	21.527	VV	20335	534912	10.03%	0.460%
291	21.573	21.527	21.594	PV	9136	231385	4.34%	0.199%
292	21.602	21.594	21.632	VV	9678	125808	2.36%	0.108%
293	21.656	21.632	21.688	VV	8243	139664	2.62%	0.120%
Sum of corrected areas:						116374835		

Aliphatic EPH 020824.M Fri Feb 16 06:02:22 2024