

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
 Data File : FC065872.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2024 01:15
 Sample : P1538-11
 Misc :
 ALS Vial : 20 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	3.302	3.224	3.324	BV	403	11176	0.19%	0.034%
2	3.489	3.324	3.520	VV	638	46022	0.77%	0.139%
3	3.564	3.520	3.591	VV	891	28520	0.48%	0.086%
4	3.610	3.591	3.627	VV	1247	19603	0.33%	0.059%
5	3.657	3.627	3.671	VV	1171	24186	0.40%	0.073%
6	3.731	3.671	3.741	VV	983	37946	0.63%	0.115%
7	3.953	3.741	3.964	VV	1909	159764	2.66%	0.483%
8	3.982	3.964	4.029	VV	2902	74887	1.25%	0.226%
9	4.049	4.029	4.066	VV	1725	35507	0.59%	0.107%
10	4.096	4.066	4.106	VV	1932	42287	0.71%	0.128%
11	4.125	4.106	4.150	VV	3367	60859	1.01%	0.184%
12	4.195	4.150	4.208	VV	1839	62928	1.05%	0.190%
13	4.274	4.208	4.285	VV	2148	88308	1.47%	0.267%
14	4.302	4.285	4.313	VV	2094	34127	0.57%	0.103%
15	4.361	4.313	4.394	VV	2557	107920	1.80%	0.326%
16	4.464	4.394	4.484	VV	2785	125810	2.10%	0.380%
17	4.517	4.484	4.538	VV	4764	101932	1.70%	0.308%
18	4.572	4.538	4.586	VV	4511	94859	1.58%	0.287%
19	4.603	4.586	4.647	VV	5939	128905	2.15%	0.389%
20	4.718	4.647	4.744	VV	3319	161314	2.69%	0.487%
21	4.825	4.744	4.838	VV	2763	150759	2.51%	0.455%
22	4.901	4.838	4.916	VV	3312	133962	2.23%	0.405%
23	4.978	4.916	5.012	VV	12098	285082	4.75%	0.861%
24	5.035	5.012	5.072	VV	5154	132123	2.20%	0.399%
25	5.108	5.072	5.121	VV	3188	92720	1.55%	0.280%
26	5.172	5.121	5.193	VV	3595	143522	2.39%	0.434%
27	5.210	5.193	5.231	VV	3498	77032	1.28%	0.233%
28	5.275	5.231	5.288	VV	3467	112128	1.87%	0.339%
29	5.348	5.288	5.366	VV	3699	160381	2.67%	0.485%
30	5.424	5.366	5.463	VV	6544	244552	4.08%	0.739%
31	5.480	5.463	5.502	VV	4311	92806	1.55%	0.280%

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32	5.562	5.502	5.588	VV	4076	195944	3.27%	0.592%
33	5.634	5.588	5.646	VV	3790	130186	2.17%	0.393%
34	5.675	5.646	5.706	VV	4038	138271	2.31%	0.418%
35	5.790	5.706	5.813	VV	3950	247551	4.13%	0.748%
36	5.838	5.813	5.851	VV	4028	88766	1.48%	0.268%
37	5.907	5.851	5.918	VV	4100	162012	2.70%	0.489%
38	5.982	5.918	6.001	VV	4530	210322	3.51%	0.635%
39	6.025	6.001	6.052	VV	4985	137603	2.29%	0.416%
40	6.102	6.052	6.117	VV	4469	172227	2.87%	0.520%
41	6.155	6.117	6.188	VV	4885	194800	3.25%	0.588%
42	6.368	6.188	6.422	VV	9380	707211	11.79%	2.137%
43	6.443	6.422	6.464	VV	6194	138926	2.32%	0.420%
44	6.482	6.464	6.493	VV	5461	88393	1.47%	0.267%
45	6.511	6.493	6.530	VV	6913	131363	2.19%	0.397%
46	6.544	6.530	6.564	VV	5597	105670	1.76%	0.319%
47	6.584	6.564	6.610	VV	5836	145042	2.42%	0.438%
48	6.633	6.610	6.653	VV	4923	124428	2.07%	0.376%
49	6.695	6.653	6.704	VV	4884	147476	2.46%	0.446%
50	6.727	6.704	6.738	VV	4991	97672	1.63%	0.295%
51	6.758	6.738	6.770	VV	4988	94606	1.58%	0.286%
52	6.802	6.770	6.831	VV	6290	196335	3.27%	0.593%
53	6.854	6.831	6.871	VV	6498	137743	2.30%	0.416%
54	6.902	6.871	6.948	VV	6497	267845	4.47%	0.809%
55	6.981	6.948	7.041	VV	7520	315224	5.26%	0.952%
56	7.081	7.041	7.104	VV	5762	205005	3.42%	0.619%
57	7.140	7.104	7.179	VV	11707	301047	5.02%	0.909%
58	7.216	7.179	7.232	VV	5857	176809	2.95%	0.534%
59	7.250	7.232	7.261	VV	6244	103114	1.72%	0.312%
60	7.271	7.261	7.282	VV	6015	74513	1.24%	0.225%
61	7.294	7.282	7.307	VV	5783	85292	1.42%	0.258%
62	7.344	7.307	7.359	VV	6215	180894	3.02%	0.546%
63	7.374	7.359	7.398	VV	6474	138581	2.31%	0.419%
64	7.415	7.398	7.434	VV	5695	122497	2.04%	0.370%
65	7.454	7.434	7.474	VV	5656	133689	2.23%	0.404%
66	7.542	7.511	7.595	VV	7852	299137	4.99%	0.904%
67	7.627	7.595	7.653	VV	5769	194466	3.24%	0.587%
68	7.710	7.653	7.725	VV	5819	238442	3.98%	0.720%
69	7.743	7.725	7.774	VV	5713	164522	2.74%	0.497%
70	7.808	7.774	7.827	VV	5749	176039	2.94%	0.532%
71	7.851	7.827	7.868	VV	6429	146708	2.45%	0.443%
72	7.906	7.868	7.926	VV	6682	214206	3.57%	0.647%
73	7.942	7.926	7.956	VV	5903	102479	1.71%	0.310%
74	7.973	7.956	7.998	VV	6082	146897	2.45%	0.444%
75	8.023	7.998	8.051	VV	6034	181421	3.02%	0.548%
76	8.156	8.051	8.221	VV	8855	634062	10.57%	1.916%
77	8.265	8.221	8.281	VV	6441	221810	3.70%	0.670%
78	8.302	8.281	8.324	VV	7535	168993	2.82%	0.511%
79	8.343	8.324	8.362	VV	6349	137090	2.29%	0.414%

80	8.381	8.362	8.441	VV	6627	277043	4.62%	0.837%
81	8.499	8.441	8.515	VV	6151	253408	4.23%	0.766%
82	8.601	8.515	8.626	VV	9334	519035	8.65%	1.568%
83	8.639	8.626	8.650	VV	8216	119453	1.99%	0.361%
84	8.689	8.650	8.731	VV	9134	388338	6.47%	1.173%
85	8.751	8.731	8.782	VV	7398	209118	3.49%	0.632%
86	8.802	8.782	8.834	VV	6905	207368	3.46%	0.626%
87	8.863	8.834	8.888	VV	7286	222716	3.71%	0.673%
88	8.905	8.888	8.951	VV	7969	268133	4.47%	0.810%
89	8.983	8.951	9.034	VV	11355	376982	6.29%	1.139%
90	9.056	9.034	9.080	VV	7166	175796	2.93%	0.531%
91	9.104	9.080	9.135	VV	6558	195714	3.26%	0.591%
92	9.182	9.135	9.197	VV	6005	218151	3.64%	0.659%
93	9.209	9.197	9.231	VV	5879	115968	1.93%	0.350%
94	9.269	9.231	9.301	VV	6536	252440	4.21%	0.763%
95	9.332	9.301	9.378	VV	7545	288559	4.81%	0.872%
96	9.430	9.378	9.452	VV	5698	242034	4.04%	0.731%
97	9.478	9.452	9.510	VV	5887	192500	3.21%	0.582%
98	9.528	9.510	9.564	VV	5630	177089	2.95%	0.535%
99	9.580	9.564	9.644	VV	5385	245045	4.09%	0.740%
100	9.705	9.644	9.718	VV	5266	228253	3.81%	0.690%
101	9.750	9.718	9.794	VV	6600	253514	4.23%	0.766%
102	9.819	9.794	9.878	VV	5599	267821	4.47%	0.809%
103	9.915	9.878	9.974	VV	5180	287463	4.79%	0.868%
104	9.992	9.974	10.008	VV	4939	97174	1.62%	0.294%
105	10.022	10.008	10.036	VV	5123	86186	1.44%	0.260%
106	10.061	10.036	10.079	VV	5521	132095	2.20%	0.399%
107	10.092	10.079	10.104	VV	5016	75735	1.26%	0.229%
108	10.135	10.104	10.154	VV	6175	167060	2.79%	0.505%
109	10.170	10.154	10.194	VV	5494	125889	2.10%	0.380%
110	10.223	10.194	10.260	VV	5306	196871	3.28%	0.595%
111	10.277	10.260	10.301	VV	4995	119417	1.99%	0.361%
112	10.342	10.301	10.354	VV	5348	156267	2.61%	0.472%
113	10.371	10.354	10.394	VV	5244	118771	1.98%	0.359%
114	10.420	10.394	10.441	VV	5483	145567	2.43%	0.440%
115	10.491	10.441	10.514	VV	5829	228422	3.81%	0.690%
116	10.554	10.514	10.577	VV	5899	203229	3.39%	0.614%
117	10.604	10.577	10.628	VV	7518	178604	2.98%	0.540%
118	10.637	10.628	10.657	VV	4803	81155	1.35%	0.245%
119	10.694	10.657	10.748	VV	4764	246857	4.12%	0.746%
120	10.799	10.776	10.828	VV	4453	132608	2.21%	0.401%
121	10.845	10.828	10.858	VV	4437	77530	1.29%	0.234%
122	10.902	10.858	10.921	VV	5368	174478	2.91%	0.527%
123	11.116	11.063	11.159	VV	4744	223676	3.73%	0.676%
124	11.183	11.159	11.214	VV	5507	140548	2.34%	0.425%
125	11.268	11.214	11.314	VV	4308	220358	3.67%	0.666%
126	11.342	11.314	11.381	VV	3863	133347	2.22%	0.403%

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127	11.494	11.437	11.511	VV	3385	142012	2.37%	0.429%
128	11.566	11.511	11.601	VV	3809	177447	2.96%	0.536%
129	11.643	11.601	11.687	VV	3442	158907	2.65%	0.480%
130	11.747	11.687	11.758	VV	2800	116889	1.95%	0.353%
131	11.782	11.758	11.791	VV	3209	59056	0.98%	0.178%
132	11.835	11.791	11.874	VV	4007	171695	2.86%	0.519%
133	11.884	11.874	11.911	VV	2987	58622	0.98%	0.177%
134	11.978	11.911	12.024	VV	3027	182008	3.03%	0.550%
135	12.060	12.024	12.108	VV	4307	150106	2.50%	0.453%
136	12.131	12.108	12.184	VV	2490	99122	1.65%	0.299%
137	12.246	12.184	12.254	VV	2285	85502	1.43%	0.258%
138	12.263	12.254	12.283	VV	2212	36776	0.61%	0.111%
139	12.341	12.283	12.391	VV	5961	181125	3.02%	0.547%
140	12.424	12.391	12.458	VV	2227	69175	1.15%	0.209%
141	12.486	12.458	12.508	VV	3501	64075	1.07%	0.194%
142	12.517	12.508	12.559	VV	1625	40032	0.67%	0.121%
143	12.757	12.711	12.788	VV	952	35085	0.58%	0.106%
144	12.807	12.788	12.821	VV	767	12297	0.21%	0.037%
145	12.852	12.821	12.870	VV	850	20302	0.34%	0.061%
146	12.928	12.870	13.042	VV	480073	5997503	100.00%	18.119%
147	13.062	13.042	13.077	VV	1768	31314	0.52%	0.095%
148	13.095	13.077	13.125	VV	1743	40921	0.68%	0.124%
149	13.141	13.125	13.188	VV	1403	37385	0.62%	0.113%
150	13.246	13.220	13.267	VV	673	13940	0.23%	0.042%
151	13.287	13.267	13.325	VV	820	19725	0.33%	0.060%
152	13.362	13.325	13.403	VV	988	29213	0.49%	0.088%
153	13.538	13.498	13.561	VV	445	10915	0.18%	0.033%
154	13.615	13.561	13.650	VV	936	25897	0.43%	0.078%
155	13.677	13.650	13.776	VV	3042	52843	0.88%	0.160%
156	13.900	13.856	13.948	PV	554	17665	0.29%	0.053%
157	13.979	13.948	13.994	VV	500	10799	0.18%	0.033%
158	14.057	14.028	14.067	VV	463	8770	0.15%	0.026%
159	14.123	14.098	14.153	VV	1292	30380	0.51%	0.092%
160	14.171	14.153	14.208	VV	1094	25565	0.43%	0.077%
161	14.237	14.208	14.271	VV	1975	38258	0.64%	0.116%
162	14.301	14.271	14.315	VV	886	16842	0.28%	0.051%
163	14.373	14.315	14.417	VV	928	43611	0.73%	0.132%
164	14.483	14.447	14.508	VV	996	25348	0.42%	0.077%
165	14.547	14.508	14.575	VV	989	33507	0.56%	0.101%
166	14.583	14.575	14.602	VV	861	11504	0.19%	0.035%
167	14.676	14.651	14.711	VV	655	18082	0.30%	0.055%
168	14.736	14.711	14.744	VV	1117	17077	0.28%	0.052%
169	14.774	14.744	14.834	VV	4119	85994	1.43%	0.260%
170	14.891	14.871	14.908	PV	403	5467	0.09%	0.017%
171	14.936	14.908	14.953	VV	561	9278	0.15%	0.028%
172	15.091	15.038	15.118	VV	583	15139	0.25%	0.046%
173	15.239	15.163	15.248	VV	614	20861	0.35%	0.063%
174	15.291	15.248	15.371	VV	3257	71257	1.19%	0.215%

175	15.412	15.371	15.459	VV	rteres 800	26949	0.45%	0.081%
176	15.468	15.459	15.476	VV	600	5263	0.09%	0.016%
177	15.504	15.476	15.547	VV	699	22214	0.37%	0.067%
178	15.606	15.547	15.621	VV	1101	32133	0.54%	0.097%
179	15.639	15.621	15.655	VV	1067	16906	0.28%	0.051%
180	15.665	15.655	15.717	VV	790	19015	0.32%	0.057%
181	15.748	15.717	15.758	VV	929	13530	0.23%	0.041%
182	15.789	15.758	15.928	VV	4431	104266	1.74%	0.315%
183	15.968	15.928	16.008	VV	1267	30373	0.51%	0.092%
184	16.142	16.058	16.184	VV	893	49555	0.83%	0.150%
185	16.224	16.184	16.241	VV	703	17963	0.30%	0.054%
186	16.268	16.241	16.326	VV	3342	72352	1.21%	0.219%
187	16.435	16.326	16.448	VV	1135	59898	1.00%	0.181%
188	16.468	16.448	16.493	VV	1119	27554	0.46%	0.083%
189	16.502	16.493	16.546	VV	1103	27775	0.46%	0.084%
190	16.570	16.546	16.598	VV	1458	35219	0.59%	0.106%
191	16.607	16.598	16.633	VV	1104	20546	0.34%	0.062%
192	16.652	16.633	16.671	VV	1070	20104	0.34%	0.061%
193	16.735	16.671	16.767	VV	4906	122984	2.05%	0.372%
194	16.778	16.767	16.801	VV	1203	19812	0.33%	0.060%
195	16.814	16.801	16.831	VV	1136	18190	0.30%	0.055%
196	16.848	16.831	16.871	VV	1161	22839	0.38%	0.069%
197	16.915	16.871	16.926	VV	1062	29683	0.49%	0.090%
198	16.961	16.926	16.991	VV	1894	47802	0.80%	0.144%
199	17.058	16.991	17.074	VV	1028	41106	0.69%	0.124%
200	17.130	17.074	17.153	VV	1277	44353	0.74%	0.134%
201	17.182	17.153	17.224	VV	4278	80655	1.34%	0.244%
202	17.249	17.224	17.257	VV	923	14921	0.25%	0.045%
203	17.282	17.257	17.324	VV	1567	40978	0.68%	0.124%
204	17.369	17.350	17.389	VV	1051	17547	0.29%	0.053%
205	17.463	17.423	17.481	VV	968	26484	0.44%	0.080%
206	17.505	17.481	17.528	VV	1205	24855	0.41%	0.075%
207	17.545	17.528	17.558	VV	1030	15914	0.27%	0.048%
208	17.614	17.558	17.691	VV	3870	117488	1.96%	0.355%
209	17.744	17.691	17.762	VV	3193	63655	1.06%	0.192%
210	17.770	17.762	17.821	VV	1844	32868	0.55%	0.099%
211	17.895	17.863	17.914	PV	469	10524	0.18%	0.032%
212	17.937	17.914	17.986	VV	821	20807	0.35%	0.063%
213	18.037	18.008	18.074	VV	3306	52827	0.88%	0.160%
214	18.110	18.074	18.169	VV	2798	53086	0.89%	0.160%
215	18.178	18.169	18.214	VV	382	4482	0.07%	0.014%
216	18.261	18.214	18.271	PV	487	7814	0.13%	0.024%
217	18.294	18.271	18.305	VV	498	7401	0.12%	0.022%
218	18.317	18.305	18.355	VV	418	8089	0.13%	0.024%
219	18.445	18.394	18.503	VV	2963	64985	1.08%	0.196%
220	18.531	18.503	18.561	VV	1299	18277	0.30%	0.055%
221	18.582	18.561	18.618	VV	972	17840	0.30%	0.054%

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222	18.633	18.618	18.645	VV	302	3147	0.05%	0.010%
223	18.663	18.645	18.676	VV	248	2959	0.05%	0.009%
224	18.720	18.676	18.729	PV	260	6490	0.11%	0.020%
225	18.753	18.729	18.766	VV	574	6681	0.11%	0.020%
226	18.799	18.766	18.813	PV	292	3739	0.06%	0.011%
227	18.839	18.813	18.894	VV	2262	44133	0.74%	0.133%
228	18.929	18.894	18.950	VV	705	10964	0.18%	0.033%
229	18.968	18.950	18.977	PV	151	1929	0.03%	0.006%
230	19.016	18.977	19.056	VV	478	13841	0.23%	0.042%
231	19.069	19.056	19.088	VV	350	4560	0.08%	0.014%
232	19.135	19.088	19.147	VV	367	8099	0.14%	0.024%
233	19.226	19.147	19.294	VV	2448	67139	1.12%	0.203%
234	19.334	19.294	19.354	VV	498	9156	0.15%	0.028%
235	19.527	19.354	19.542	PV	496	15286	0.25%	0.046%
236	19.598	19.542	19.618	VV	1590	27905	0.47%	0.084%
237	19.632	19.618	19.667	VV	639	14176	0.24%	0.043%
238	19.752	19.667	19.761	VV	724	27276	0.45%	0.082%
239	19.855	19.761	19.878	VV	1357	55625	0.93%	0.168%
240	19.889	19.878	19.909	VV	951	16024	0.27%	0.048%
241	19.958	19.909	19.985	VV	2893	72683	1.21%	0.220%
242	20.017	19.985	20.048	VV	1548	51980	0.87%	0.157%
243	20.055	20.048	20.068	VV	1208	13456	0.22%	0.041%
244	20.092	20.068	20.101	VV	1173	21271	0.35%	0.064%
245	20.231	20.101	20.243	VV	1752	124455	2.08%	0.376%
246	20.312	20.243	20.347	VV	3216	134721	2.25%	0.407%
247	20.490	20.347	20.508	VV	2812	235035	3.92%	0.710%
248	20.532	20.508	20.546	VV	2511	54638	0.91%	0.165%
249	20.555	20.546	20.603	VV	2301	73196	1.22%	0.221%
250	20.678	20.603	20.729	VV	2976	148040	2.47%	0.447%
251	20.759	20.729	20.769	VV	1156	27094	0.45%	0.082%
252	20.775	20.769	20.808	VV	1082	20791	0.35%	0.063%
253	20.818	20.808	20.888	VB	786	19127	0.32%	0.058%
254	21.087	21.055	21.131	PV	771	15250	0.25%	0.046%
255	21.547	21.477	21.679	PV	1083	36304	0.61%	0.110%

Sum of corrected areas: 33101385

Aliphatic EPH 020824.M Tue Feb 27 05:26:04 2024