

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020824AL\
 Data File : FC065678.D
 Signal(s) : FID1A.ch
 Acq On : 08 Feb 2024 17:03
 Sample : P1389-01
 Misc :
 ALS Vial : 11 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	3.248	3.224	3.267	BV	2966	29529	0.40%	0.067%
2	3.281	3.267	3.331	VV	1434	20887	0.28%	0.048%
3	3.443	3.374	3.501	PV	2339	31786	0.43%	0.073%
4	3.679	3.501	3.764	VV	29952	436885	5.89%	0.997%
5	3.782	3.764	3.834	VV	18772	306357	4.13%	0.699%
6	3.852	3.834	3.948	VV	8536	173902	2.35%	0.397%
7	3.973	3.948	4.024	VV	1007	42308	0.57%	0.097%
8	4.090	4.024	4.114	VV	969	39639	0.53%	0.090%
9	4.170	4.114	4.181	VV	784	30214	0.41%	0.069%
10	4.190	4.181	4.202	VV	714	8534	0.12%	0.019%
11	4.356	4.202	4.378	VV	866	71408	0.96%	0.163%
12	4.440	4.378	4.451	VV	830	32668	0.44%	0.075%
13	4.543	4.451	4.581	VV	995	61302	0.83%	0.140%
14	5.557	4.581	5.569	VV	997	437289	5.90%	0.998%
15	5.575	5.569	5.584	VV	858	7907	0.11%	0.018%
16	5.737	5.584	5.748	VV	833	79928	1.08%	0.182%
17	5.792	5.748	5.804	VV	841	27116	0.37%	0.062%
18	5.811	5.804	5.826	VV	827	10032	0.14%	0.023%
19	6.077	5.826	6.116	VV	1234	147242	1.99%	0.336%
20	6.372	6.116	6.403	VV	968	141814	1.91%	0.324%
21	6.455	6.403	6.485	VV	813	37296	0.50%	0.085%
22	6.513	6.485	6.551	VV	872	29411	0.40%	0.067%
23	6.618	6.551	6.628	VV	685	30700	0.41%	0.070%
24	6.651	6.628	6.662	VV	648	12683	0.17%	0.029%
25	6.893	6.662	6.925	VV	741	93945	1.27%	0.214%
26	7.059	6.925	7.078	VV	576	50390	0.68%	0.115%
27	7.234	7.078	7.254	VV	523	47123	0.64%	0.108%
28	7.287	7.254	7.328	VV	604	19419	0.26%	0.044%
29	7.364	7.328	7.408	VV	255	9336	0.13%	0.021%
30	7.461	7.408	7.472	VV	146	4672	0.06%	0.011%
31	7.966	7.954	8.021	VB	634	12014	0.16%	0.027%

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32	8.115	8.073	8.234	PV	56784	716617	9.67%	1.635%
33	8.879	8.858	8.928	VV	1333	46418	0.63%	0.106%
34	9.019	8.928	9.141	VV	9463	262978	3.55%	0.600%
35	9.153	9.141	9.184	VV	262	4422	0.06%	0.010%
36	10.123	10.088	10.194	VV	416	10144	0.14%	0.023%
37	10.272	10.236	10.308	VV	376	6842	0.09%	0.016%
38	10.336	10.308	10.369	PV	719	12570	0.17%	0.029%
39	10.395	10.369	10.436	VV	997	22456	0.30%	0.051%
40	10.459	10.436	10.508	VV	783	20766	0.28%	0.047%
41	10.546	10.508	10.568	VV	1432	25041	0.34%	0.057%
42	10.586	10.568	10.627	VV	792	18790	0.25%	0.043%
43	10.653	10.627	10.676	VV	823	12748	0.17%	0.029%
44	10.701	10.676	10.741	VV	792	13830	0.19%	0.032%
45	10.848	10.771	10.951	PV	812	53051	0.72%	0.121%
46	10.955	10.951	11.048	VB	345	10347	0.14%	0.024%
47	11.108	11.058	11.148	BV	407	7186	0.10%	0.016%
48	11.177	11.148	11.204	VV	693	12056	0.16%	0.028%
49	11.265	11.204	11.312	VV	743	21912	0.30%	0.050%
50	11.335	11.312	11.352	VV	529	7543	0.10%	0.017%
51	11.370	11.352	11.394	VV	582	8244	0.11%	0.019%
52	11.416	11.394	11.444	VV	730	9208	0.12%	0.021%
53	11.490	11.444	11.600	PV	670425	7412879	100.00%	16.917%
54	11.626	11.600	11.637	VV	1198	24057	0.32%	0.055%
55	11.653	11.637	11.677	VV	1666	27430	0.37%	0.063%
56	11.694	11.677	11.758	VV	968	30230	0.41%	0.069%
57	11.839	11.804	11.866	VV	728	15382	0.21%	0.035%
58	11.904	11.866	11.928	VV	1117	19231	0.26%	0.044%
59	11.968	11.928	12.031	VV	1082	35930	0.48%	0.082%
60	12.097	12.073	12.211	VV	31801	449144	6.06%	1.025%
61	12.227	12.211	12.238	VV	685	9228	0.12%	0.021%
62	12.247	12.238	12.270	VV	580	7514	0.10%	0.017%
63	12.293	12.270	12.352	VV	478	13872	0.19%	0.032%
64	12.400	12.352	12.431	VV	627	14462	0.20%	0.033%
65	12.479	12.450	12.506	VV	1109	19476	0.26%	0.044%
66	12.543	12.506	12.568	VV	1560	26225	0.35%	0.060%
67	12.592	12.568	12.714	VV	3469	108127	1.46%	0.247%
68	12.751	12.714	12.774	VV	413	10479	0.14%	0.024%
69	12.787	12.774	12.824	VV	360	5953	0.08%	0.014%
70	12.921	12.824	13.063	PV	493447	5985001	80.74%	13.659%
71	13.085	13.063	13.105	VV	1261	20834	0.28%	0.048%
72	13.144	13.105	13.155	VV	1101	25828	0.35%	0.059%
73	13.168	13.155	13.178	VV	1081	13744	0.19%	0.031%
74	13.199	13.178	13.271	VV	2041	50768	0.68%	0.116%
75	13.325	13.271	13.425	VV	4220	101092	1.36%	0.231%
76	13.468	13.425	13.478	VV	690	13176	0.18%	0.030%
77	13.514	13.478	13.548	VV	723	21794	0.29%	0.050%
78	13.574	13.548	13.600	VV	675	14127	0.19%	0.032%
79	13.639	13.600	13.647	VV	914	18483	0.25%	0.042%

80	13.667	13.647	13.695	VV	1812	32212	0.43%	0.074%
81	13.710	13.695	13.736	VV	514	10323	0.14%	0.024%
82	13.755	13.736	13.796	VV	651	16063	0.22%	0.037%
83	13.814	13.796	13.853	VV	360	8382	0.11%	0.019%
84	13.878	13.853	13.898	VV	533	8523	0.11%	0.019%
85	13.935	13.898	13.951	VV	329	5787	0.08%	0.013%
86	13.965	13.951	13.991	VV	282	3782	0.05%	0.009%
87	14.032	13.991	14.044	PV	454	8302	0.11%	0.019%
88	14.103	14.044	14.134	VV	2133	64709	0.87%	0.148%
89	14.166	14.134	14.191	VV	973	19717	0.27%	0.045%
90	14.228	14.191	14.255	VV	2302	32499	0.44%	0.074%
91	14.282	14.255	14.300	VV	683	10303	0.14%	0.024%
92	14.332	14.300	14.378	VV	1140	27893	0.38%	0.064%
93	14.466	14.378	14.533	VV	1342	57276	0.77%	0.131%
94	14.575	14.533	14.591	VV	542	10705	0.14%	0.024%
95	14.626	14.591	14.673	VV	687	21726	0.29%	0.050%
96	14.684	14.673	14.698	VV	338	3616	0.05%	0.008%
97	14.724	14.698	14.744	VV	2917	41173	0.56%	0.094%
98	14.765	14.744	14.781	VV	2463	36337	0.49%	0.083%
99	14.814	14.781	14.875	VV	2969	110156	1.49%	0.251%
100	14.887	14.875	14.908	VV	1151	17977	0.24%	0.041%
101	14.917	14.908	14.976	VV	978	23692	0.32%	0.054%
102	15.000	14.976	15.038	VV	459	10160	0.14%	0.023%
103	15.082	15.038	15.091	VV	427	6594	0.09%	0.015%
104	15.155	15.091	15.248	VV	25268	651925	8.79%	1.488%
105	15.285	15.248	15.327	VV	3499	92708	1.25%	0.212%
106	15.345	15.327	15.378	VV	1605	23958	0.32%	0.055%
107	15.455	15.378	15.471	PV	735	23772	0.32%	0.054%
108	15.496	15.471	15.513	VV	656	12254	0.17%	0.028%
109	15.609	15.513	15.645	VV	1234	54973	0.74%	0.125%
110	15.685	15.645	15.733	VV	1082	38838	0.52%	0.089%
111	15.782	15.733	15.832	VV	3141	66808	0.90%	0.152%
112	15.859	15.832	15.894	VV	1442	26633	0.36%	0.061%
113	15.913	15.894	15.927	VV	647	9580	0.13%	0.022%
114	15.972	15.927	15.995	PV	1322	31596	0.43%	0.072%
115	16.007	15.995	16.017	VV	842	8909	0.12%	0.020%
116	16.070	16.017	16.092	VV	2212	59395	0.80%	0.136%
117	16.123	16.092	16.144	VV	2185	54504	0.74%	0.124%
118	16.172	16.144	16.228	VV	5127	160477	2.16%	0.366%
119	16.261	16.228	16.287	VV	4934	102991	1.39%	0.235%
120	16.333	16.287	16.395	VV	7947	278055	3.75%	0.635%
121	16.413	16.395	16.441	VV	4403	100975	1.36%	0.230%
122	16.464	16.441	16.501	VV	3840	106177	1.43%	0.242%
123	16.549	16.501	16.608	VV	8101	237212	3.20%	0.541%
124	16.644	16.608	16.691	VV	6210	195034	2.63%	0.445%
125	16.735	16.691	16.754	VV	8353	230928	3.12%	0.527%
126	16.773	16.754	16.794	VV	9450	169158	2.28%	0.386%

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127	16.807	16.794	16.837	VV	5962	125848	1.70%	0.287%
128	16.851	16.837	16.873	VV	4451	81624	1.10%	0.186%
129	16.959	16.873	16.994	VV	5708	305623	4.12%	0.697%
130	17.033	16.994	17.049	VV	5174	142444	1.92%	0.325%
131	17.057	17.049	17.078	VV	4711	72110	0.97%	0.165%
132	17.108	17.078	17.150	VV	9070	292327	3.94%	0.667%
133	17.175	17.150	17.215	VV	10232	261653	3.53%	0.597%
134	17.238	17.215	17.250	VV	5078	100309	1.35%	0.229%
135	17.278	17.250	17.314	VV	6353	199999	2.70%	0.456%
136	17.322	17.314	17.328	VV	4528	35878	0.48%	0.082%
137	17.351	17.328	17.361	VV	4760	90068	1.22%	0.206%
138	17.380	17.361	17.415	VV	4793	143147	1.93%	0.327%
139	17.438	17.415	17.448	VV	4517	82379	1.11%	0.188%
140	17.457	17.448	17.474	VV	4611	68812	0.93%	0.157%
141	17.503	17.474	17.537	VV	6250	178354	2.41%	0.407%
142	17.568	17.537	17.587	VV	7576	184385	2.49%	0.421%
143	17.609	17.587	17.663	VV	8097	258215	3.48%	0.589%
144	17.700	17.663	17.720	VV	6563	176988	2.39%	0.404%
145	17.741	17.720	17.814	VV	7967	332972	4.49%	0.760%
146	17.829	17.814	17.874	VV	6045	173741	2.34%	0.397%
147	17.927	17.874	17.945	VV	6073	220168	2.97%	0.502%
148	17.981	17.945	18.013	VV	25232	651793	8.79%	1.487%
149	18.029	18.013	18.081	VV	15364	399402	5.39%	0.911%
150	18.108	18.081	18.211	VV	10433	519713	7.01%	1.186%
151	18.234	18.211	18.244	VV	5749	99587	1.34%	0.227%
152	18.260	18.244	18.276	VV	5455	97630	1.32%	0.223%
153	18.285	18.276	18.295	VV	4953	56332	0.76%	0.129%
154	18.306	18.295	18.312	VV	5579	49516	0.67%	0.113%
155	18.318	18.312	18.327	VV	5298	44648	0.60%	0.102%
156	18.349	18.327	18.372	VV	6980	159983	2.16%	0.365%
157	18.431	18.372	18.481	VV	11904	482796	6.51%	1.102%
158	18.490	18.481	18.502	VV	5784	69058	0.93%	0.158%
159	18.529	18.502	18.551	VV	9234	226738	3.06%	0.517%
160	18.577	18.551	18.646	VV	8419	384399	5.19%	0.877%
161	18.709	18.646	18.724	VV	6606	265183	3.58%	0.605%
162	18.741	18.724	18.750	VV	6164	89504	1.21%	0.204%
163	18.802	18.750	18.891	VV	23301	1146840	15.47%	2.617%
164	18.922	18.891	18.933	VV	10074	227042	3.06%	0.518%
165	18.950	18.933	18.997	VV	10771	340349	4.59%	0.777%
166	19.031	18.997	19.041	VV	8276	204216	2.75%	0.466%
167	19.075	19.041	19.103	VV	9282	308680	4.16%	0.704%
168	19.123	19.103	19.158	VV	7689	229833	3.10%	0.525%
169	19.173	19.158	19.182	VV	6698	92680	1.25%	0.212%
170	19.221	19.182	19.257	VV	9597	346038	4.67%	0.790%
171	19.278	19.257	19.298	VV	9790	207187	2.79%	0.473%
172	19.322	19.298	19.368	VV	10664	365186	4.93%	0.833%
173	19.392	19.368	19.424	VV	10524	289872	3.91%	0.662%
174	19.432	19.424	19.448	VV	8395	111742	1.51%	0.255%

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175	19.489	19.448	19.505	VV	9922	298172	4.02%	0.680%
176	19.520	19.505	19.531	VV	9684	143649	1.94%	0.328%
177	19.555	19.531	19.576	VV	14606	326854	4.41%	0.746%
178	19.587	19.576	19.671	VV	13514	610722	8.24%	1.394%
179	19.690	19.671	19.718	VV	9431	256548	3.46%	0.585%
180	19.729	19.718	19.735	VV	9480	89321	1.20%	0.204%
181	19.741	19.735	19.760	VV	9671	133084	1.80%	0.304%
182	19.785	19.760	19.805	VV	10014	248167	3.35%	0.566%
183	19.845	19.805	19.888	VV	12571	531545	7.17%	1.213%
184	19.912	19.888	19.921	VV	10712	198735	2.68%	0.454%
185	19.957	19.921	19.978	VV	12399	376433	5.08%	0.859%
186	20.056	19.978	20.074	VV	11108	614496	8.29%	1.402%
187	20.105	20.074	20.135	VV	13801	437467	5.90%	0.998%
188	20.147	20.135	20.163	VV	12344	200295	2.70%	0.457%
189	20.180	20.163	20.195	VV	12155	220177	2.97%	0.502%
190	20.252	20.195	20.264	VV	13066	500428	6.75%	1.142%
191	20.309	20.264	20.321	VV	15472	476139	6.42%	1.087%
192	20.326	20.321	20.353	VV	15261	268930	3.63%	0.614%
193	20.361	20.353	20.368	VV	13607	116115	1.57%	0.265%
194	20.402	20.368	20.438	VV	13933	541535	7.31%	1.236%
195	20.447	20.438	20.471	VV	12096	231769	3.13%	0.529%
196	20.481	20.471	20.534	VV	12124	425872	5.75%	0.972%
197	20.577	20.534	20.604	VV	11071	449730	6.07%	1.026%
198	20.620	20.604	20.634	VV	10563	178881	2.41%	0.408%
199	20.671	20.634	20.722	VV	11790	553709	7.47%	1.264%
200	20.739	20.722	20.768	VV	9356	237278	3.20%	0.541%
201	20.782	20.768	20.834	VV	8641	317582	4.28%	0.725%
202	20.852	20.834	20.860	VV	7517	112246	1.51%	0.256%
203	20.875	20.860	20.884	VV	7953	105933	1.43%	0.242%
204	20.913	20.884	20.947	VV	8206	295855	3.99%	0.675%
205	20.981	20.947	21.034	VV	7515	351961	4.75%	0.803%
206	21.079	21.034	21.178	VV	7028	511414	6.90%	1.167%
207	21.191	21.178	21.251	VV	5379	197507	2.66%	0.451%
208	21.276	21.251	21.294	VV	4265	99946	1.35%	0.228%
209	21.304	21.294	21.322	VV	4162	62146	0.84%	0.142%
210	21.344	21.322	21.379	VV	4018	121005	1.63%	0.276%
211	21.401	21.379	21.432	VV	3591	97531	1.32%	0.223%
212	21.441	21.432	21.491	VV	2648	71196	0.96%	0.162%
213	21.539	21.491	21.595	VV	2961	128564	1.73%	0.293%
214	21.632	21.595	21.659	VV	1321	35385	0.48%	0.081%
215	21.672	21.659	21.701	VBA	1135	45276	0.61%	0.103%

Sum of corrected areas: 43818720

Aliphatic EPH 020824.M Fri Feb 09 02:26:56 2024