

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051624AL\
Data File : FD047761.D
Signal(s) : FID2B.ch
Acq On : 16 May 2024 11:27
Sample : P2252-16
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051324.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.694	2.664	2.709	BV	611	-19267	-0.18%	-0.004%
2	2.739	2.709	2.804	PV	12270	220388	2.05%	0.051%
3	2.827	2.804	2.860	VV	22026	334774	3.11%	0.078%
4	2.897	2.860	2.928	VV	33938	421828	3.92%	0.098%
5	2.941	2.928	2.971	VV	7057	104240	0.97%	0.024%
6	3.008	2.971	3.054	VV	33699	528248	4.91%	0.123%
7	3.080	3.054	3.111	VV	4406	69591	0.65%	0.016%
8	3.187	3.111	3.261	PV	148227	1718443	15.98%	0.400%
9	3.304	3.261	3.345	VV	19477	353471	3.29%	0.082%
10	3.384	3.345	3.402	VV	13819	256341	2.38%	0.060%
11	3.444	3.402	3.475	VV	54785	759225	7.06%	0.177%
12	3.506	3.475	3.528	VV	17825	362766	3.37%	0.085%
13	3.552	3.528	3.591	VV	76044	1026810	9.55%	0.239%
14	3.622	3.591	3.651	VV	45235	736103	6.85%	0.171%
15	3.668	3.651	3.694	VV	21720	312563	2.91%	0.073%
16	3.710	3.694	3.733	VV	38332	363998	3.39%	0.085%
17	3.762	3.733	3.805	VV	38826	828524	7.71%	0.193%
18	3.842	3.805	3.918	VV	80491	2254183	20.97%	0.525%
19	3.935	3.918	3.961	VV	81812	912435	8.49%	0.213%
20	4.043	3.961	4.117	VV	64839	2185331	20.33%	0.509%
21	4.147	4.117	4.168	VV	37625	545393	5.07%	0.127%
22	4.190	4.168	4.210	VV	36577	591935	5.51%	0.138%
23	4.239	4.210	4.285	VV	503340	4940543	45.95%	1.151%
24	4.304	4.285	4.324	VV	25087	348437	3.24%	0.081%
25	4.351	4.324	4.368	VV	13084	269912	2.51%	0.063%
26	4.429	4.368	4.471	VV	47000	1738214	16.17%	0.405%
27	4.490	4.471	4.528	VV	174219	2584888	24.04%	0.602%
28	4.560	4.528	4.581	VV	70885	1402661	13.05%	0.327%
29	4.645	4.581	4.671	VV	66221	2174181	20.22%	0.507%
30	4.695	4.671	4.731	VV	105082	1589214	14.78%	0.370%
31	4.752	4.731	4.768	VV	35003	583017	5.42%	0.136%

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32	4.786	4.768	4.811	VV	43170	688235	6.40%	0.160%
33	4.842	4.811	4.890	VV	89306	2265404	21.07%	0.528%
34	4.910	4.890	4.949	VV	111162	1775744	16.52%	0.414%
35	4.971	4.949	5.005	VV	110485	1609202	14.97%	0.375%
36	5.063	5.005	5.101	VV	65000	2000928	18.61%	0.466%
37	5.120	5.101	5.224	VV	72191	3184638	29.62%	0.742%
38	5.267	5.224	5.314	VV	713870	8703349	80.95%	2.028%
39	5.331	5.314	5.363	VV	32501	788532	7.33%	0.184%
40	5.436	5.363	5.488	VV	117289	3478615	32.36%	0.810%
41	5.512	5.488	5.528	VV	66710	1002779	9.33%	0.234%
42	5.551	5.528	5.587	VV	130332	2325611	21.63%	0.542%
43	5.606	5.587	5.684	VV	66141	2585420	24.05%	0.602%
44	5.714	5.684	5.729	VV	55938	1028623	9.57%	0.240%
45	5.762	5.729	5.780	VV	61445	1308070	12.17%	0.305%
46	5.814	5.780	5.837	VV	99867	2287284	21.27%	0.533%
47	5.856	5.837	5.878	VV	98348	1501207	13.96%	0.350%
48	5.901	5.878	5.924	VV	132964	1868319	17.38%	0.435%
49	5.962	5.924	6.004	VV	115272	2784059	25.90%	0.649%
50	6.068	6.004	6.097	VV	74953	2723831	25.34%	0.635%
51	6.121	6.097	6.144	VV	73249	1693769	15.75%	0.395%
52	6.161	6.144	6.181	VV	63903	1214153	11.29%	0.283%
53	6.242	6.181	6.310	VV	666200	9411756	87.54%	2.193%
54	6.389	6.310	6.442	VV	257809	5913055	55.00%	1.378%
55	6.457	6.442	6.474	VV	62962	976731	9.08%	0.228%
56	6.491	6.474	6.530	VV	60546	1716401	15.96%	0.400%
57	6.555	6.530	6.605	VV	105871	2872371	26.72%	0.669%
58	6.623	6.605	6.661	VV	64728	1644571	15.30%	0.383%
59	6.692	6.661	6.708	VV	56896	1394378	12.97%	0.325%
60	6.747	6.708	6.773	VV	100724	2917653	27.14%	0.680%
61	6.794	6.773	6.816	VV	107324	1765645	16.42%	0.411%
62	6.840	6.816	6.878	VV	125409	2533767	23.57%	0.590%
63	6.895	6.878	6.913	VV	105140	1481551	13.78%	0.345%
64	6.938	6.913	6.969	VV	191878	3082966	28.68%	0.718%
65	6.991	6.969	7.010	VV	60581	1268422	11.80%	0.296%
66	7.033	7.010	7.088	VV	93269	2899966	26.97%	0.676%
67	7.160	7.088	7.231	VV	688498	10751056	100.00%	2.505%
68	7.276	7.231	7.301	VV	70200	2394383	22.27%	0.558%
69	7.329	7.301	7.398	VV	132179	3740843	34.80%	0.872%
70	7.422	7.398	7.454	VV	53433	1689937	15.72%	0.394%
71	7.488	7.454	7.504	VV	99106	2033320	18.91%	0.474%
72	7.519	7.504	7.558	VV	92772	1902299	17.69%	0.443%
73	7.612	7.558	7.658	VV	101731	4079175	37.94%	0.950%
74	7.676	7.658	7.694	VV	96385	1540439	14.33%	0.359%
75	7.722	7.694	7.748	VV	138015	2608789	24.27%	0.608%
76	7.777	7.748	7.824	VV	107250	2880874	26.80%	0.671%
77	7.847	7.824	7.871	VV	209474	3040572	28.28%	0.708%
78	7.887	7.871	7.910	VV	69655	1372505	12.77%	0.320%
79	7.932	7.910	7.951	VV	90754	1603165	14.91%	0.373%

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80	8.027	7.951	8.055	VV	682639	10174059	94.63%	2.370%
81	8.073	8.055	8.098	VV	99085	1846529	17.18%	0.430%
82	8.168	8.098	8.188	VV	86591	3570447	33.21%	0.832%
83	8.223	8.188	8.248	VV	68542	2214230	20.60%	0.516%
84	8.265	8.248	8.282	VV	62096	1169223	10.88%	0.272%
85	8.316	8.282	8.358	VV	75962	2835151	26.37%	0.661%
86	8.378	8.358	8.411	VV	95804	2555257	23.77%	0.595%
87	8.439	8.411	8.454	VV	91343	2004535	18.65%	0.467%
88	8.469	8.454	8.490	VV	99667	1728203	16.07%	0.403%
89	8.513	8.490	8.538	VV	96022	2197154	20.44%	0.512%
90	8.559	8.538	8.584	VV	284054	4103202	38.17%	0.956%
91	8.608	8.584	8.654	VV	110852	3117381	29.00%	0.726%
92	8.702	8.654	8.754	VV	76093	3756215	34.94%	0.875%
93	8.779	8.754	8.798	VV	88861	1956215	18.20%	0.456%
94	8.844	8.798	8.894	VV	671496	10405317	96.78%	2.424%
95	8.924	8.894	8.946	VV	86426	2094693	19.48%	0.488%
96	8.970	8.946	9.006	VV	74881	2214537	20.60%	0.516%
97	9.070	9.006	9.091	VV	68275	3161439	29.41%	0.737%
98	9.122	9.091	9.180	VV	67704	3310323	30.79%	0.771%
99	9.212	9.180	9.273	VV	167430	5225084	48.60%	1.217%
100	9.296	9.273	9.320	VV	114434	2467386	22.95%	0.575%
101	9.344	9.320	9.361	VV	127684	2201364	20.48%	0.513%
102	9.394	9.361	9.431	VV	106806	3264844	30.37%	0.761%
103	9.457	9.431	9.501	VV	57672	2284122	21.25%	0.532%
104	9.529	9.501	9.543	VV	65809	1516094	14.10%	0.353%
105	9.571	9.543	9.594	VV	111111	2603401	24.22%	0.607%
106	9.618	9.594	9.658	VV	646453	8927349	83.04%	2.080%
107	9.689	9.658	9.757	VV	78011	4083063	37.98%	0.951%
108	9.780	9.757	9.804	VV	62695	1669993	15.53%	0.389%
109	9.841	9.804	9.867	VV	67168	2312895	21.51%	0.539%
110	9.890	9.867	9.924	VV	66719	2091488	19.45%	0.487%
111	10.002	9.924	10.032	VV	251007	7540777	70.14%	1.757%
112	10.051	10.032	10.070	VV	95647	1781256	16.57%	0.415%
113	10.091	10.070	10.119	VV	107142	2353260	21.89%	0.548%
114	10.144	10.119	10.218	VV	117401	3945389	36.70%	0.919%
115	10.280	10.218	10.304	VV	72496	3158614	29.38%	0.736%
116	10.354	10.304	10.388	VV	624237	9482988	88.21%	2.209%
117	10.424	10.388	10.504	VV	283642	7550872	70.23%	1.759%
118	10.534	10.504	10.590	VV	66228	3138929	29.20%	0.731%
119	10.611	10.590	10.640	VV	68085	1882301	17.51%	0.439%
120	10.673	10.640	10.707	VV	93291	3121328	29.03%	0.727%
121	10.736	10.707	10.781	VV	128601	3989009	37.10%	0.929%
122	10.803	10.781	10.833	VV	99652	2287192	21.27%	0.533%
123	10.855	10.833	10.936	VV	88473	3927525	36.53%	0.915%
124	10.993	10.936	11.016	VV	64398	2904215	27.01%	0.677%
125	11.052	11.016	11.108	VV	491626	8337672	77.55%	1.942%
126	11.141	11.108	11.180	VV	205425	4598961	42.78%	1.071%

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127	11.201	11.180	11.227	VV	59030	1562243	14.53%	0.364%
128	11.244	11.227	11.266	VV	57537	1250239	11.63%	0.291%
129	11.342	11.266	11.386	VV	84031	4677499	43.51%	1.090%
130	11.440	11.386	11.463	VV	92786	3184906	29.62%	0.742%
131	11.482	11.463	11.508	VV	79217	1702112	15.83%	0.397%
132	11.531	11.508	11.577	VV	77830	2369826	22.04%	0.552%
133	11.601	11.577	11.631	VV	55586	1709269	15.90%	0.398%
134	11.645	11.631	11.668	VV	54010	1133389	10.54%	0.264%
135	11.717	11.668	11.804	VV	401899	8793814	81.79%	2.049%
136	11.826	11.804	11.888	VV	55693	2528396	23.52%	0.589%
137	11.912	11.888	11.961	VV	52203	2080724	19.35%	0.485%
138	11.991	11.961	12.039	VV	63573	2507442	23.32%	0.584%
139	12.055	12.039	12.071	VV	51742	944831	8.79%	0.220%
140	12.123	12.071	12.154	VV	69398	2736972	25.46%	0.638%
141	12.177	12.154	12.251	VV	56758	2613139	24.31%	0.609%
142	12.275	12.251	12.316	VV	51624	1750025	16.28%	0.408%
143	12.353	12.316	12.394	VV	296254	4947572	46.02%	1.153%
144	12.411	12.394	12.481	VV	47979	2141588	19.92%	0.499%
145	12.496	12.481	12.544	VV	43480	1435926	13.36%	0.335%
146	12.606	12.544	12.658	VV	46698	2651122	24.66%	0.618%
147	12.673	12.658	12.691	VV	40379	720213	6.70%	0.168%
148	12.793	12.691	12.824	VV	437440	7627987	70.95%	1.777%
149	12.846	12.824	12.934	VV	46889	2299611	21.39%	0.536%
150	12.961	12.934	13.151	VV	196436	5700907	53.03%	1.328%
151	13.190	13.151	13.286	VV	38908	2417294	22.48%	0.563%
152	13.306	13.286	13.320	VV	29117	548506	5.10%	0.128%
153	13.339	13.320	13.356	VV	32650	609169	5.67%	0.142%
154	13.376	13.356	13.434	VV	33292	1286502	11.97%	0.300%
155	13.454	13.434	13.511	VV	25726	1051657	9.78%	0.245%
156	13.543	13.511	13.578	VV	128509	2119706	19.72%	0.494%
157	13.597	13.578	13.714	VV	23056	1631304	15.17%	0.380%
158	13.771	13.714	13.884	VV	25862	1995709	18.56%	0.465%
159	13.905	13.884	13.937	VV	20063	585684	5.45%	0.136%
160	13.954	13.937	13.996	VV	21004	611122	5.68%	0.142%
161	14.023	13.996	14.071	VV	16031	649561	6.04%	0.151%
162	14.102	14.071	14.141	VV	74845	1270076	11.81%	0.296%
163	14.167	14.141	14.211	VV	15387	579365	5.39%	0.135%
164	14.225	14.211	14.278	VV	13994	497770	4.63%	0.116%
165	14.306	14.278	14.403	VV	13760	904739	8.42%	0.211%
166	14.450	14.403	14.467	VV	11650	410293	3.82%	0.096%
167	14.492	14.467	14.581	VV	12189	679451	6.32%	0.158%
168	14.595	14.581	14.611	VV	9085	154951	1.44%	0.036%
169	14.639	14.611	14.674	VV	43321	738944	6.87%	0.172%
170	14.699	14.674	14.804	VV	8552	584011	5.43%	0.136%
171	14.835	14.804	14.871	VV	8287	280236	2.61%	0.065%
172	14.885	14.871	14.961	VV	7017	345428	3.21%	0.080%
173	14.974	14.961	15.001	VV	6699	144678	1.35%	0.034%
174	15.022	15.001	15.043	VV	6871	149963	1.39%	0.035%

175	15.062	15.043	15.123	VV	rteres 5971	241522	2.25%	0.056%
176	15.157	15.123	15.314	VV	23442	742581	6.91%	0.173%
177	15.340	15.314	15.438	VV	4352	275779	2.57%	0.064%
178	15.474	15.438	15.508	VV	4285	154390	1.44%	0.036%
179	15.527	15.508	15.568	VV	3451	113545	1.06%	0.026%
180	15.656	15.568	15.738	VV	15304	428506	3.99%	0.100%
181	15.751	15.738	15.784	VV	2205	55416	0.52%	0.013%
182	15.829	15.784	15.921	VV	2461	163828	1.52%	0.038%
183	15.963	15.921	15.998	VV	2117	81423	0.76%	0.019%
184	16.017	15.998	16.057	VV	1901	57491	0.53%	0.013%
185	16.137	16.057	16.281	VV	11986	311831	2.90%	0.073%
186	16.301	16.281	16.388	VV	1253	68578	0.64%	0.016%
187	16.437	16.388	16.460	VV	1175	40121	0.37%	0.009%
188	16.485	16.460	16.544	VV	1202	43665	0.41%	0.010%
189	16.601	16.544	16.714	VV	10870	201457	1.87%	0.047%
190	16.754	16.714	16.786	VV	592	19938	0.19%	0.005%
191	16.808	16.786	16.840	VV	445	11989	0.11%	0.003%
192	16.888	16.840	16.918	VV	843	21476	0.20%	0.005%
193	16.934	16.918	16.958	VV	518	9474	0.09%	0.002%
194	16.969	16.958	17.000	VV	456	9183	0.09%	0.002%
195	17.050	17.000	17.131	VV	25354	352082	3.27%	0.082%
196	17.171	17.131	17.221	VV	515	16219	0.15%	0.004%
197	17.242	17.221	17.288	VV	255	6041	0.06%	0.001%
198	17.329	17.288	17.354	PV	513	11861	0.11%	0.003%
199	17.376	17.354	17.410	VV	560	10622	0.10%	0.002%
200	17.483	17.410	17.528	VV	15096	216900	2.02%	0.051%
201	17.551	17.528	17.571	VV	229	5728	0.05%	0.001%
202	17.628	17.571	17.714	VV	495	24443	0.23%	0.006%
203	17.757	17.714	17.849	PV	869	33110	0.31%	0.008%
204	17.905	17.849	18.011	VV	36530	530367	4.93%	0.124%
205	18.034	18.011	18.079	VV	259	7067	0.07%	0.002%
206	18.101	18.079	18.120	PV	102	2010	0.02%	0.000%
207	18.166	18.120	18.194	PV	730	17962	0.17%	0.004%
208	18.210	18.194	18.249	VV	409	9886	0.09%	0.002%
209	18.312	18.249	18.421	VV	15296	235887	2.19%	0.055%
210	18.437	18.421	18.468	VV	263	4221	0.04%	0.001%
211	18.512	18.468	18.534	PV	195	5512	0.05%	0.001%
212	18.565	18.534	18.583	VV	809	12985	0.12%	0.003%
213	18.608	18.583	18.658	VV	589	17129	0.16%	0.004%
214	18.708	18.658	18.781	VV	14410	216093	2.01%	0.050%
215	18.795	18.781	18.811	VV	355	3984	0.04%	0.001%
216	18.949	18.811	18.978	VV	1965	97976	0.91%	0.023%
217	18.995	18.978	19.034	VV	1074	27419	0.26%	0.006%
218	19.091	19.034	19.148	VV	11208	197527	1.84%	0.046%
219	19.275	19.148	19.291	VV	795	56243	0.52%	0.013%
220	19.327	19.291	19.354	VV	1152	33996	0.32%	0.008%
221	19.375	19.354	19.431	VV	1187	39855	0.37%	0.009%

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222	19.464	19.431	19.541	VV	8113	160855	1.50%	0.037%
223	19.606	19.541	19.624	VV	1396	53515	0.50%	0.012%
224	19.736	19.624	19.768	VV	1913	131421	1.22%	0.031%
225	19.827	19.768	19.874	VV	8430	202400	1.88%	0.047%
226	19.892	19.874	19.934	VV	2063	67990	0.63%	0.016%
227	20.049	19.934	20.066	VV	2528	177096	1.65%	0.041%
228	20.102	20.066	20.134	VV	2855	106931	0.99%	0.025%
229	20.181	20.134	20.231	VV	6812	215796	2.01%	0.050%
230	20.351	20.231	20.377	VV	3722	290627	2.70%	0.068%
231	20.399	20.377	20.423	VV	3612	95609	0.89%	0.022%
232	20.528	20.423	20.571	VV	7639	372815	3.47%	0.087%
233	20.616	20.571	20.638	VV	3741	142414	1.32%	0.033%
234	20.707	20.638	20.787	VV	3715	319598	2.97%	0.074%
235	20.814	20.787	20.864	VV	3677	162164	1.51%	0.038%
236	20.908	20.864	21.037	VV	4935	361977	3.37%	0.084%
237	21.100	21.037	21.141	VV	3168	184580	1.72%	0.043%
238	21.244	21.141	21.268	VV	3011	221805	2.06%	0.052%
239	21.335	21.268	21.391	VV	5077	257650	2.40%	0.060%
240	21.422	21.391	21.481	VV	2852	146080	1.36%	0.034%
241	21.499	21.481	21.538	VV	2565	82853	0.77%	0.019%
242	21.556	21.538	21.614	VV	2434	102662	0.95%	0.024%
243	21.640	21.614	21.664	VV	2096	59270	0.55%	0.014%
244	21.718	21.664	21.743	VV	1960	85326	0.79%	0.020%
245	21.822	21.743	21.944	VV	2495	221891	2.06%	0.052%
246	21.959	21.944	21.987	VV	1589	39102	0.36%	0.009%
247	22.097	21.987	22.154	VV	1573	145708	1.36%	0.034%
248	22.168	22.154	22.204	VV	1519	39607	0.37%	0.009%
249	22.224	22.204	22.271	VV	1291	46024	0.43%	0.011%
250	22.298	22.271	22.321	VV	1058	31032	0.29%	0.007%
251	22.379	22.321	22.488	VV	1939	117008	1.09%	0.027%
252	22.586	22.488	22.606	VV	945	54022	0.50%	0.013%
253	22.647	22.606	22.731	VV	778	44571	0.41%	0.010%
254	22.744	22.731	22.834	VV	506	18752	0.17%	0.004%
255	22.888	22.834	22.948	VV	228	13247	0.12%	0.003%

Sum of corrected areas: 429227829

Aliphatic EPH 051324.M Thu May 16 12:10:45 2024