

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090624AL\
 Data File : FE049955.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2024 19:01
 Sample : P3857-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 081424.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.152	3.104	3.170	BV	64	458	0.01%	0.001%
2	3.183	3.170	3.221	PV	43	1327	0.02%	0.004%
3	3.230	3.221	3.282	PV	29	2316	0.04%	0.006%
4	3.290	3.282	3.299	PV	58	194	0.00%	0.001%
5	3.306	3.299	3.339	VV	44	782	0.01%	0.002%
6	3.346	3.339	3.355	VV	53	512	0.01%	0.001%
7	3.406	3.355	3.433	PV	161	4425	0.07%	0.012%
8	3.457	3.433	3.559	VV	168	6718	0.10%	0.018%
9	3.581	3.559	3.618	VV	143	3356	0.05%	0.009%
10	3.628	3.618	3.673	VV	109	2809	0.04%	0.007%
11	3.697	3.673	3.716	PV	236	3636	0.06%	0.010%
12	3.745	3.716	3.839	VV	2033	27079	0.42%	0.072%
13	3.863	3.839	3.918	VV	1264	17215	0.27%	0.046%
14	3.946	3.918	4.021	VV	323	6259	0.10%	0.017%
15	4.023	4.021	4.070	VV	91	910	0.01%	0.002%
16	4.082	4.070	4.124	VV	126	1585	0.02%	0.004%
17	4.147	4.124	4.208	PV	368	9660	0.15%	0.026%
18	4.268	4.208	4.307	VV	526	17779	0.27%	0.047%
19	4.323	4.307	4.418	VV	403	13967	0.22%	0.037%
20	4.437	4.418	4.487	VV	353	8665	0.13%	0.023%
21	4.517	4.487	4.539	VV	462	8269	0.13%	0.022%
22	4.569	4.539	4.624	VV	314	8631	0.13%	0.023%
23	4.644	4.624	4.669	VV	266	4259	0.07%	0.011%
24	4.688	4.669	4.720	PV	193	3235	0.05%	0.009%
25	4.730	4.720	4.741	VV	149	1172	0.02%	0.003%

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26	4.745	4.741	4.752	VV	136	605	0.01%	0.002%
27	4.761	4.752	4.774	VV	131	1103	0.02%	0.003%
28	4.781	4.774	4.848	VV	139	2539	0.04%	0.007%
29	4.853	4.848	4.925	VV	102	3132	0.05%	0.008%
30	4.947	4.925	4.989	VV	287	4441	0.07%	0.012%
31	5.001	4.989	5.109	PV	98	3326	0.05%	0.009%
32	5.130	5.109	5.151	VV	140	2019	0.03%	0.005%
33	5.177	5.151	5.198	VV	190	2880	0.04%	0.008%
34	5.217	5.198	5.256	VV	889	10106	0.16%	0.027%
35	5.281	5.256	5.320	VV	383	5274	0.08%	0.014%
36	5.333	5.320	5.377	VV	125	2079	0.03%	0.006%
37	5.388	5.377	5.407	VV	90	882	0.01%	0.002%
38	5.426	5.407	5.449	PV	189	2307	0.04%	0.006%
39	5.469	5.449	5.601	PV	425	11538	0.18%	0.031%
40	5.619	5.601	5.638	VV	176	1672	0.03%	0.004%
41	5.672	5.638	5.681	VV	181	2778	0.04%	0.007%
42	5.699	5.681	5.721	VV	567	6500	0.10%	0.017%
43	5.758	5.721	5.812	VV	443	11663	0.18%	0.031%
44	5.832	5.812	5.848	VV	189	2807	0.04%	0.007%
45	5.854	5.848	5.876	VV	132	1536	0.02%	0.004%
46	5.931	5.876	5.965	VV	148	4591	0.07%	0.012%
47	5.985	5.965	6.062	VV	98	3507	0.05%	0.009%
48	6.111	6.062	6.182	PV	110	4719	0.07%	0.013%
49	6.236	6.182	6.307	VV	804	25957	0.40%	0.069%
50	6.326	6.307	6.378	VV	412	13431	0.21%	0.036%
51	6.394	6.378	6.421	VV	354	7175	0.11%	0.019%
52	6.427	6.421	6.444	VV	274	2351	0.04%	0.006%
53	6.487	6.444	6.504	VV	275	6892	0.11%	0.018%
54	6.535	6.504	6.557	VV	324	6885	0.11%	0.018%
55	6.578	6.557	6.604	VV	278	4886	0.08%	0.013%
56	6.615	6.604	6.628	VV	244	2433	0.04%	0.006%
57	6.681	6.628	6.745	VV	272	11491	0.18%	0.031%
58	6.783	6.745	6.801	VV	319	5895	0.09%	0.016%
59	6.821	6.801	6.890	VV	5381	92729	1.43%	0.248%
60	6.900	6.890	7.010	VV	522	18813	0.29%	0.050%
61	7.019	7.010	7.035	VV	230	2482	0.04%	0.007%
62	7.053	7.035	7.136	VV	193	5941	0.09%	0.016%
63	7.143	7.136	7.163	VV	127	1110	0.02%	0.003%
64	7.195	7.163	7.274	VV	823	24087	0.37%	0.064%
65	7.281	7.274	7.305	VV	241	3249	0.05%	0.009%
66	7.363	7.305	7.396	VV	439	12836	0.20%	0.034%
67	7.407	7.396	7.441	VV	213	4032	0.06%	0.011%
68	7.466	7.441	7.534	VV	285	11233	0.17%	0.030%
69	7.555	7.534	7.618	VV	243	8454	0.13%	0.023%

70	7.631	7.618	7.647	VV	202	3100	0.05%	0.008%
71	7.661	7.647	7.686	VV	204	2927	0.05%	0.008%
72	7.700	7.686	7.728	VV	170	2757	0.04%	0.007%
73	7.730	7.728	7.818	VV	133	2896	0.04%	0.008%
74	7.821	7.818	7.831	PV	57	132	0.00%	0.000%
75	7.860	7.831	7.872	PV	97	887	0.01%	0.002%
76	8.088	8.078	8.231	VV	2610	114264	1.76%	0.305%
77	8.250	8.231	8.269	VV	923	17274	0.27%	0.046%
78	8.288	8.269	8.319	VV	934	20645	0.32%	0.055%
79	8.330	8.319	8.365	VV	527	13791	0.21%	0.037%
80	8.415	8.365	8.464	VV	753	32478	0.50%	0.087%
81	8.484	8.464	8.498	VV	795	13882	0.21%	0.037%
82	8.514	8.498	8.608	VV	1084	36153	0.56%	0.097%
83	8.632	8.608	8.641	VV	328	6090	0.09%	0.016%
84	8.659	8.641	8.689	VV	394	8481	0.13%	0.023%
85	8.697	8.689	8.731	VV	238	4045	0.06%	0.011%
86	8.735	8.731	8.744	VV	172	1107	0.02%	0.003%
87	8.755	8.744	8.792	VV	166	3140	0.05%	0.008%
88	8.991	8.972	9.141	VV	3097	161876	2.50%	0.432%
89	9.158	9.141	9.193	VV	869	24720	0.38%	0.066%
90	9.213	9.193	9.224	VV	945	16541	0.26%	0.044%
91	9.247	9.224	9.306	VV	2254	61714	0.95%	0.165%
92	9.315	9.306	9.320	VV	679	5369	0.08%	0.014%
93	9.338	9.320	9.350	VV	983	14522	0.22%	0.039%
94	9.395	9.350	9.472	VV	28292	564442	8.71%	1.507%
95	9.520	9.472	9.608	VV	452	25746	0.40%	0.069%
96	9.723	9.608	9.777	VV	930	41550	0.64%	0.111%
97	9.800	9.777	9.847	VV	538	15991	0.25%	0.043%
98	9.863	9.847	9.928	VV	316	11702	0.18%	0.031%
99	9.954	9.928	9.976	VV	782	11593	0.18%	0.031%
100	10.040	9.976	10.052	VV	516	12979	0.20%	0.035%
101	10.057	10.052	10.091	VV	515	7543	0.12%	0.020%
102	10.118	10.091	10.208	VV	939	23687	0.37%	0.063%
103	10.229	10.208	10.248	VV	344	5337	0.08%	0.014%
104	10.261	10.248	10.308	VV	389	6020	0.09%	0.016%
105	10.316	10.308	10.324	VV	65	592	0.01%	0.002%
106	10.327	10.324	10.335	VV	131	382	0.01%	0.001%
107	10.344	10.335	10.370	PV	86	871	0.01%	0.002%
108	10.398	10.370	10.411	VV	134	1665	0.03%	0.004%
109	10.459	10.411	10.484	PV	236	5667	0.09%	0.015%
110	10.509	10.484	10.540	VV	371	8242	0.13%	0.022%
111	10.565	10.540	10.629	VV	792	20242	0.31%	0.054%
112	10.650	10.629	10.696	VV	219	5183	0.08%	0.014%

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113	10.740	10.696	10.758	VV	502	10445	0.16%	0.028%
114	10.784	10.758	10.799	VV	498	9088	0.14%	0.024%
115	10.817	10.799	10.838	VV	517	9229	0.14%	0.025%
116	10.857	10.838	10.904	VV	1168	19572	0.30%	0.052%
117	10.932	10.904	10.944	VV	449	7583	0.12%	0.020%
118	10.954	10.944	11.030	VV	511	13507	0.21%	0.036%
119	11.079	11.030	11.099	VV	416	7575	0.12%	0.020%
120	11.126	11.099	11.184	VV	4209	78953	1.22%	0.211%
121	11.205	11.184	11.227	VV	1022	20685	0.32%	0.055%
122	11.257	11.227	11.344	VV	1736	49974	0.77%	0.133%
123	11.349	11.344	11.378	VV	321	5379	0.08%	0.014%
124	11.387	11.378	11.397	VV	291	2310	0.04%	0.006%
125	11.451	11.397	11.466	VV	334	10625	0.16%	0.028%
126	11.492	11.466	11.524	VV	1219	20851	0.32%	0.056%
127	11.559	11.524	11.591	VV	1535	27682	0.43%	0.074%
128	11.599	11.591	11.615	VV	257	3245	0.05%	0.009%
129	11.647	11.615	11.678	VV	702	14197	0.22%	0.038%
130	11.722	11.678	11.741	VV	719	11321	0.17%	0.030%
131	11.759	11.741	11.778	VV	254	3819	0.06%	0.010%
132	11.800	11.778	11.818	VV	138	2190	0.03%	0.006%
133	11.882	11.818	11.925	VV	607874	6482165	100.00%	17.307%
134	11.942	11.925	12.004	VV	2624	70329	1.08%	0.188%
135	12.041	12.004	12.062	VV	1062	26558	0.41%	0.071%
136	12.077	12.062	12.094	VV	496	7721	0.12%	0.021%
137	12.109	12.094	12.141	VV	425	7167	0.11%	0.019%
138	12.167	12.141	12.185	PV	272	4254	0.07%	0.011%
139	12.228	12.185	12.256	VV	1087	19384	0.30%	0.052%
140	12.284	12.256	12.304	VV	887	12282	0.19%	0.033%
141	12.325	12.304	12.371	VV	941	15689	0.24%	0.042%
142	12.430	12.371	12.450	VV	339	8887	0.14%	0.024%
143	12.482	12.450	12.571	VV	19937	274246	4.23%	0.732%
144	12.597	12.571	12.659	VV	1860	41925	0.65%	0.112%
145	12.681	12.659	12.714	VV	627	13548	0.21%	0.036%
146	12.737	12.714	12.777	VV	364	7757	0.12%	0.021%
147	12.808	12.777	12.840	VV	489	11322	0.17%	0.030%
148	12.869	12.840	12.895	VV	1223	19806	0.31%	0.053%
149	12.943	12.895	13.067	VV	6020	104149	1.61%	0.278%
150	13.128	13.067	13.174	PV	364	8034	0.12%	0.021%
151	13.240	13.174	13.280	VV	5182	101138	1.56%	0.270%
152	13.317	13.280	13.411	VV	424873	5047779	77.87%	13.477%
153	13.418	13.411	13.455	VV	824	16696	0.26%	0.045%
154	13.480	13.455	13.511	VV	1101	22233	0.34%	0.059%
155	13.531	13.511	13.575	VV	725	21277	0.33%	0.057%

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156	13.592	13.575	13.641	VV	587	15920	0.25%	0.043%	
157	13.644	13.641	13.671	VV	283	3114	0.05%	0.008%	
158	13.715	13.671	13.793	VV	2312	45313	0.70%	0.121%	
159	13.826	13.793	13.878	VV	1017	25078	0.39%	0.067%	
160	13.889	13.878	13.921	VV	304	7166	0.11%	0.019%	
161	13.950	13.921	13.966	VV	361	7777	0.12%	0.021%	
162	13.983	13.966	13.995	VV	382	5749	0.09%	0.015%	
163	14.017	13.995	14.043	VV	1063	16280	0.25%	0.043%	
164	14.065	14.043	14.101	VV	1408	23580	0.36%	0.063%	
165	14.108	14.101	14.138	VV	412	6755	0.10%	0.018%	
166	14.154	14.138	14.164	VV	281	3514	0.05%	0.009%	
167	14.176	14.164	14.197	VV	278	3680	0.06%	0.010%	
168	14.224	14.197	14.254	VV	216	4995	0.08%	0.013%	
169	14.268	14.254	14.375	VV	239	10694	0.16%	0.029%	
170	14.462	14.375	14.482	PV	1048	24845	0.38%	0.066%	
171	14.502	14.482	14.520	VV	1201	17359	0.27%	0.046%	
172	14.540	14.520	14.601	VV	1473	27766	0.43%	0.074%	
173	14.627	14.601	14.651	VV	1012	15703	0.24%	0.042%	
174	14.689	14.651	14.713	VV	681	12318	0.19%	0.033%	
175	14.729	14.713	14.742	VV	327	3969	0.06%	0.011%	
176	14.762	14.742	14.788	VV	325	6966	0.11%	0.019%	
177	14.812	14.788	14.848	VV	419	9010	0.14%	0.024%	
178	14.877	14.848	14.891	VV	252	4377	0.07%	0.012%	
179	14.949	14.891	14.985	VV	1412	31453	0.49%	0.084%	
180	15.011	14.985	15.046	VV	637	12539	0.19%	0.033%	
181	15.055	15.046	15.077	VV	81	1262	0.02%	0.003%	
182	15.129	15.077	15.148	PV	2158	39666	0.61%	0.106%	
183	15.167	15.148	15.196	VV	2826	51440	0.79%	0.137%	
184	15.214	15.196	15.264	VV	1331	26871	0.41%	0.072%	
185	15.279	15.264	15.324	VV	566	9083	0.14%	0.024%	
186	15.359	15.324	15.388	VV	1045	15744	0.24%	0.042%	
187	15.418	15.388	15.440	PV	118	1585	0.02%	0.004%	
188	15.549	15.440	15.621	PV	19597	342585	5.29%	0.915%	
189	15.638	15.621	15.662	VV	613	13872	0.21%	0.037%	
190	15.689	15.662	15.726	VV	1455	35049	0.54%	0.094%	
191	15.756	15.726	15.788	VV	5343	75520	1.17%	0.202%	
192	15.803	15.788	15.834	VV	441	8456	0.13%	0.023%	
193	15.840	15.834	15.858	VV	258	2450	0.04%	0.007%	
194	15.865	15.858	15.874	VV	142	1393	0.02%	0.004%	
195	15.891	15.874	15.918	VV	126	1995	0.03%	0.005%	
196	15.939	15.918	15.988	PV	255	5575	0.09%	0.015%	
197	16.069	15.988	16.100	VV	488	12398	0.19%	0.033%	
198	16.151	16.100	16.164	PV	337	7539	0.12%	0.020%	
199	16.187	16.164	16.221	VV	1674	24620	0.38%	0.066%	

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200	16.252	16.221	16.288	VV	519	8648	0.13%	0.023%
201	16.321	16.288	16.340	VV	185	3285	0.05%	0.009%
202	16.390	16.340	16.422	PV	326	9434	0.15%	0.025%
203	16.481	16.422	16.511	VV	636	13061	0.20%	0.035%
204	16.564	16.511	16.594	VV	1758	41653	0.64%	0.111%
205	16.671	16.594	16.717	VV	2695	99364	1.53%	0.265%
206	16.743	16.717	16.781	VV	1712	41721	0.64%	0.111%
207	16.834	16.781	16.861	VV	830	25290	0.39%	0.068%
208	16.874	16.861	16.914	VV	356	6468	0.10%	0.017%
209	17.010	16.914	17.051	PV	1149	28361	0.44%	0.076%
210	17.080	17.051	17.111	VV	1050	28479	0.44%	0.076%
211	17.135	17.111	17.161	VV	5090	74025	1.14%	0.198%
212	17.181	17.161	17.196	VV	689	10671	0.16%	0.028%
213	17.215	17.196	17.244	VV	686	9982	0.15%	0.027%
214	17.507	17.244	17.534	PV	1276	27816	0.43%	0.074%
215	17.585	17.534	17.624	VV	6948	108374	1.67%	0.289%
216	17.671	17.624	17.694	VV	613	12739	0.20%	0.034%
217	17.796	17.694	17.812	VV	289	8136	0.13%	0.022%
218	18.022	17.812	18.054	PV	9999	136995	2.11%	0.366%
219	18.114	18.054	18.136	VV	2583	50864	0.78%	0.136%
220	18.204	18.136	18.231	VV	1343	58748	0.91%	0.157%
221	18.251	18.231	18.271	VV	1327	24720	0.38%	0.066%
222	18.296	18.271	18.310	VV	721	14112	0.22%	0.038%
223	18.344	18.310	18.358	VV	3233	50205	0.77%	0.134%
224	18.383	18.358	18.417	VV	8017	155198	2.39%	0.414%
225	18.444	18.417	18.481	VV	11584	189539	2.92%	0.506%
226	18.499	18.481	18.528	VV	856	18958	0.29%	0.051%
227	18.536	18.528	18.557	VV	386	4083	0.06%	0.011%
228	18.708	18.557	18.760	PV	1269	34857	0.54%	0.093%
229	18.854	18.760	18.896	PV	12640	190886	2.94%	0.510%
230	18.956	18.896	18.983	PV	1835	34035	0.53%	0.091%
231	19.012	18.983	19.040	VV	666	13927	0.21%	0.037%
232	19.211	19.040	19.224	VV	4695	156942	2.42%	0.419%
233	19.250	19.224	19.298	VV	11051	226444	3.49%	0.605%
234	19.502	19.298	19.515	VV	3044	248321	3.83%	0.663%
235	19.546	19.515	19.568	VV	3703	98320	1.52%	0.263%
236	19.636	19.568	19.675	VV	12443	355300	5.48%	0.949%
237	19.703	19.675	19.723	VV	4647	112437	1.73%	0.300%
238	19.751	19.723	19.778	VV	3968	114147	1.76%	0.305%
239	19.817	19.778	19.832	VV	4488	122691	1.89%	0.328%
240	19.929	19.832	19.944	VV	6089	345978	5.34%	0.924%
241	20.010	19.944	20.053	VV	13714	527080	8.13%	1.407%
242	20.076	20.053	20.093	VV	5999	136878	2.11%	0.365%

					rteres			
243	20.376	20.093	20.408	VV	21410	2239418	34.55%	5.979%
244	20.437	20.408	20.448	VV	14037	338471	5.22%	0.904%
245	20.649	20.448	20.667	VV	19963	2268986	35.00%	6.058%
246	20.731	20.667	20.770	VV	25444	1347014	20.78%	3.596%
247	20.907	20.770	20.938	VV	23604	2270623	35.03%	6.062%
248	20.963	20.938	21.041	VV	21720	1246911	19.24%	3.329%
249	21.105	21.041	21.132	VV	21076	1016114	15.68%	2.713%
250	21.205	21.132	21.228	VV	19153	1091894	16.84%	2.915%
251	21.265	21.228	21.278	VV	18582	552587	8.52%	1.475%
252	21.290	21.278	21.327	VV	18097	521859	8.05%	1.393%
253	21.365	21.327	21.402	VV	17247	755535	11.66%	2.017%
254	21.410	21.402	21.428	VV	16261	247808	3.82%	0.662%
255	21.453	21.428	21.499	VV	15737	648411	10.00%	1.731%
256	21.519	21.499	21.568	VV	14316	550044	8.49%	1.469%
257	21.603	21.568	21.676	VV	12765	773554	11.93%	2.065%
258	21.754	21.676	21.780	VV	9927	617665	9.53%	1.649%
259	21.867	21.780	21.977	VV	9330	978414	15.09%	2.612%
260	21.987	21.977	22.037	VV	5477	144018	2.22%	0.385%
261	22.161	22.037	22.265	VV	2752	307122	4.74%	0.820%
262	22.274	22.265	22.289	VV	474	5547	0.09%	0.015%
Sum of corrected areas:						37454578		

Aliphatic EPH 081424.M Sat Sep 07 01:44:26 2024