

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
Data File : FE049695.D
Signal(s) : FID1B.ch
Acq On : 21 Aug 2024 17:08
Sample : P3685-03MSD
Misc :
ALS Vial : 13 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	2.976	2.921	3.074	BV	564	4528	0.05%	0.002%
2	3.087	3.074	3.108	VV	357	3520	0.04%	0.002%
3	3.138	3.108	3.248	PV	438	12346	0.12%	0.006%
4	3.277	3.248	3.408	VV	428551	4214609	42.13%	1.920%
5	3.418	3.408	3.474	VV	325	4578	0.05%	0.002%
6	3.485	3.474	3.508	VV	160	1625	0.02%	0.001%
7	3.519	3.508	3.551	VV	125	1188	0.01%	0.001%
8	3.558	3.551	3.573	VV	81	577	0.01%	0.000%
9	3.588	3.573	3.618	PV	236	3612	0.04%	0.002%
10	3.634	3.618	3.735	VV	4142	88795	0.89%	0.040%
11	3.754	3.735	3.825	VV	1294	18868	0.19%	0.009%
12	3.870	3.825	3.937	PV	730	11691	0.12%	0.005%
13	3.955	3.937	4.079	VV	280	3885	0.04%	0.002%
14	4.096	4.079	4.210	PV	234	8664	0.09%	0.004%
15	4.220	4.210	4.228	VV	60	558	0.01%	0.000%
16	4.254	4.228	4.324	PV	1345	23728	0.24%	0.011%
17	4.330	4.324	4.415	VV	192	5550	0.06%	0.003%
18	4.424	4.415	4.458	VV	118	1409	0.01%	0.001%
19	4.469	4.458	4.487	VV	107	931	0.01%	0.000%
20	4.528	4.487	4.546	PV	483874	4665788	46.64%	2.125%
21	4.565	4.546	4.668	VV	468728	4638776	46.37%	2.113%
22	4.688	4.668	4.741	VV	945	24847	0.25%	0.011%
23	4.751	4.741	4.794	VV	380	8081	0.08%	0.004%
24	4.808	4.794	4.934	VV	368	15712	0.16%	0.007%
25	4.946	4.934	5.012	VV	222	9175	0.09%	0.004%
26	5.031	5.012	5.088	VV	261	5592	0.06%	0.003%
27	5.104	5.088	5.125	PV	151	2096	0.02%	0.001%
28	5.134	5.125	5.146	VV	134	1081	0.01%	0.000%
29	5.186	5.146	5.210	VV	794	10769	0.11%	0.005%
30	5.226	5.210	5.270	VV	552	8209	0.08%	0.004%
31	5.285	5.270	5.301	VV	221	2978	0.03%	0.001%
32	5.312	5.301	5.352	VV	266	4078	0.04%	0.002%
33	5.370	5.352	5.407	VV	361	4758	0.05%	0.002%
34	5.429	5.407	5.456	VV	323	4225	0.04%	0.002%
35	5.475	5.456	5.503	VV	270	4408	0.04%	0.002%
36	5.521	5.503	5.571	VV	541	7714	0.08%	0.004%

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37	5.581	5.571	5.593	PV	140	837	0.01%	0.000%
38	5.599	5.593	5.621	VV	83	780	0.01%	0.000%
39	5.662	5.621	5.686	VV	1372	15393	0.15%	0.007%
40	5.709	5.686	5.841	VV	1217	32845	0.33%	0.015%
41	5.853	5.841	5.883	VV	279	4046	0.04%	0.002%
42	5.912	5.883	5.964	PV	2574	29672	0.30%	0.014%
43	5.981	5.964	6.022	VV	136	2414	0.02%	0.001%
44	6.054	6.022	6.067	VV	101	1612	0.02%	0.001%
45	6.090	6.067	6.125	PV	177	3237	0.03%	0.001%
46	6.143	6.125	6.152	VV	88	1020	0.01%	0.000%
47	6.233	6.152	6.386	PV	494467	4980329	49.78%	2.268%
48	6.401	6.386	6.510	VV	1213	53366	0.53%	0.024%
49	6.520	6.510	6.657	VV	513	35210	0.35%	0.016%
50	6.694	6.657	6.758	VV	512711	5119863	51.18%	2.332%
51	6.780	6.758	6.804	VV	1207	22028	0.22%	0.010%
52	6.824	6.804	6.968	VV	7005	134032	1.34%	0.061%
53	6.971	6.968	7.005	VV	270	4657	0.05%	0.002%
54	7.025	7.005	7.074	VV	253	6358	0.06%	0.003%
55	7.120	7.074	7.148	VV	268	7062	0.07%	0.003%
56	7.156	7.148	7.174	VV	124	927	0.01%	0.000%
57	7.200	7.174	7.214	PV	769	10797	0.11%	0.005%
58	7.233	7.214	7.285	VV	4415	55800	0.56%	0.025%
59	7.329	7.285	7.450	VV	479385	5004206	50.02%	2.279%
60	7.467	7.450	7.502	VV	1525	34880	0.35%	0.016%
61	7.529	7.502	7.587	VV	1514	46005	0.46%	0.021%
62	7.605	7.587	7.620	VV	827	12306	0.12%	0.006%
63	7.638	7.620	7.744	VV	1443	31660	0.32%	0.014%
64	7.752	7.744	7.762	VV	76	617	0.01%	0.000%
65	7.768	7.762	7.775	VV	57	467	0.00%	0.000%
66	7.812	7.775	7.901	VV	408	5156	0.05%	0.002%
67	7.955	7.901	8.154	PV	517213	5315712	53.14%	2.421%
68	8.165	8.154	8.193	VV	611	11348	0.11%	0.005%
69	8.212	8.193	8.234	VV	853	13336	0.13%	0.006%
70	8.268	8.234	8.322	VV	781	21697	0.22%	0.010%
71	8.339	8.322	8.368	VV	229	4032	0.04%	0.002%
72	8.426	8.368	8.456	VV	466	12401	0.12%	0.006%
73	8.522	8.456	8.601	VV	509404	5424891	54.23%	2.471%
74	8.631	8.601	8.799	VV	494375	5146555	51.45%	2.344%
75	8.832	8.799	8.901	VV	303008	3361485	33.60%	1.531%
76	8.930	8.901	9.101	VV	504275	5299481	52.97%	2.414%
77	9.106	9.101	9.187	VV	873	36748	0.37%	0.017%
78	9.210	9.187	9.232	VV	1505	25194	0.25%	0.011%
79	9.259	9.232	9.316	VV	1353	39688	0.40%	0.018%
80	9.345	9.316	9.364	VV	1471	23432	0.23%	0.011%
81	9.382	9.364	9.390	VV	3078	32711	0.33%	0.015%
82	9.400	9.390	9.461	VV	3704	47688	0.48%	0.022%
83	9.471	9.461	9.514	VV	242	4847	0.05%	0.002%
84	9.532	9.514	9.578	VV	249	6569	0.07%	0.003%
85	9.585	9.578	9.620	VV	220	4308	0.04%	0.002%
86	9.645	9.620	9.666	VV	390	5537	0.06%	0.003%
87	9.719	9.666	9.849	PV	460810	5047339	50.45%	2.299%
88	9.862	9.849	9.883	VV	1736	29985	0.30%	0.014%
89	9.904	9.883	9.918	VV	3362	45212	0.45%	0.021%

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90	9.933	9.918	10.007	VV	3213	68563	0.69%	0.031%
91	10.060	10.007	10.090	VV	1116	37039	0.37%	0.017%
92	10.127	10.090	10.217	VV	501713	5514393	55.12%	2.512%
93	10.230	10.217	10.255	VV	822	15640	0.16%	0.007%
94	10.268	10.255	10.317	VV	556	16394	0.16%	0.007%
95	10.332	10.317	10.349	VV	409	6190	0.06%	0.003%
96	10.356	10.349	10.388	VV	311	5675	0.06%	0.003%
97	10.406	10.388	10.445	VV	468	7740	0.08%	0.004%
98	10.462	10.445	10.494	VV	235	5106	0.05%	0.002%
99	10.512	10.494	10.536	VV	769	11145	0.11%	0.005%
100	10.574	10.536	10.588	VV	412	9041	0.09%	0.004%
101	10.608	10.588	10.631	VV	505	7684	0.08%	0.003%
102	10.657	10.631	10.698	VV	345	6447	0.06%	0.003%
103	10.715	10.698	10.734	PV	268	3190	0.03%	0.001%
104	10.793	10.734	10.814	VV	699	18180	0.18%	0.008%
105	10.823	10.814	10.837	VV	443	4761	0.05%	0.002%
106	10.864	10.837	10.908	VV	1427	21633	0.22%	0.010%
107	10.932	10.908	11.052	VV	3592	62099	0.62%	0.028%
108	11.125	11.052	11.171	PV	417041	4740819	47.39%	2.159%
109	11.200	11.171	11.345	VV	400107	4891748	48.90%	2.228%
110	11.370	11.345	11.411	VV	6876	122709	1.23%	0.056%
111	11.434	11.411	11.476	VV	1500	48493	0.48%	0.022%
112	11.498	11.476	11.525	VV	1609	35548	0.36%	0.016%
113	11.569	11.525	11.634	VV	483091	5612045	56.10%	2.556%
114	11.654	11.634	11.694	VV	1420	35398	0.35%	0.016%
115	11.699	11.694	11.711	VV	528	5019	0.05%	0.002%
116	11.725	11.711	11.744	VV	691	10686	0.11%	0.005%
117	11.759	11.744	11.790	VV	531	10546	0.11%	0.005%
118	11.807	11.790	11.834	VV	391	8133	0.08%	0.004%
119	11.888	11.834	12.005	VV	400804	4377080	43.75%	1.994%
120	12.044	12.005	12.066	VV	1370	30979	0.31%	0.014%
121	12.077	12.066	12.094	VV	811	10815	0.11%	0.005%
122	12.108	12.094	12.151	VV	792	14237	0.14%	0.006%
123	12.171	12.151	12.191	PV	399	5430	0.05%	0.002%
124	12.235	12.191	12.269	VV	1277	23382	0.23%	0.011%
125	12.290	12.269	12.311	VV	592	7589	0.08%	0.003%
126	12.340	12.311	12.390	VV	494	16661	0.17%	0.008%
127	12.409	12.390	12.464	VV	251	8074	0.08%	0.004%
128	12.487	12.464	12.555	VV	11573	153200	1.53%	0.070%
129	12.572	12.555	12.588	VV	609	9657	0.10%	0.004%
130	12.630	12.588	12.655	VV	711	20966	0.21%	0.010%
131	12.666	12.655	12.677	VV	685	7346	0.07%	0.003%
132	12.700	12.677	12.762	VV	2616	39840	0.40%	0.018%
133	12.826	12.762	12.841	PV	804	18309	0.18%	0.008%
134	12.879	12.841	12.914	VV	474425	5565780	55.64%	2.535%
135	12.946	12.914	13.107	VV	391470	4865145	48.63%	2.216%
136	13.131	13.107	13.211	VV	5631	99360	0.99%	0.045%
137	13.245	13.211	13.284	VV	415030	4779959	47.78%	2.177%
138	13.322	13.284	13.411	VV	260683	3375473	33.74%	1.537%
139	13.428	13.411	13.450	VV	1514	31580	0.32%	0.014%
140	13.489	13.450	13.601	VV	447685	5449126	54.47%	2.482%
141	13.608	13.601	13.638	VV	530	9751	0.10%	0.004%

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142	13.647	13.638	13.678	VV	444	8267	0.08%	0.004%
143	13.720	13.678	13.755	VV	1435	29496	0.29%	0.013%
144	13.763	13.755	13.778	VV	379	3648	0.04%	0.002%
145	13.788	13.778	13.803	VV	193	2423	0.02%	0.001%
146	13.837	13.803	13.852	VV	1073	17120	0.17%	0.008%
147	13.866	13.852	13.888	VV	710	10139	0.10%	0.005%
148	13.915	13.888	13.927	VV	748	11461	0.11%	0.005%
149	13.942	13.927	13.963	VV	907	12756	0.13%	0.006%
150	13.987	13.963	14.001	VV	512	8786	0.09%	0.004%
151	14.023	14.001	14.038	VV	1033	13577	0.14%	0.006%
152	14.075	14.038	14.148	VV	432947	5358567	53.56%	2.441%
153	14.151	14.148	14.168	VV	441	4140	0.04%	0.002%
154	14.184	14.168	14.230	VV	458	9549	0.10%	0.004%
155	14.255	14.230	14.292	VV	888	12342	0.12%	0.006%
156	14.300	14.292	14.338	VV	174	2999	0.03%	0.001%
157	14.360	14.338	14.381	PV	69	1436	0.01%	0.001%
158	14.397	14.381	14.410	VV	69	762	0.01%	0.000%
159	14.471	14.410	14.493	PV	688	18511	0.19%	0.008%
160	14.510	14.493	14.556	VV	817	17066	0.17%	0.008%
161	14.578	14.556	14.608	VV	585	10731	0.11%	0.005%
162	14.635	14.608	14.664	PV	1667	24455	0.24%	0.011%
163	14.696	14.664	14.726	VV	893	18891	0.19%	0.009%
164	14.757	14.726	14.785	VV	580	11619	0.12%	0.005%
165	14.812	14.785	14.841	VV	627	10461	0.10%	0.005%
166	14.884	14.841	14.910	VV	428	10528	0.11%	0.005%
167	14.929	14.910	14.953	VV	350	4878	0.05%	0.002%
168	15.034	14.953	15.064	PV	322	9087	0.09%	0.004%
169	15.124	15.064	15.144	PV	309372	3916391	39.15%	1.784%
170	15.171	15.144	15.334	VV	587916	10003983	100.00%	4.556%
171	15.344	15.334	15.413	VV	3696	120762	1.21%	0.055%
172	15.424	15.413	15.438	VV	1923	26508	0.26%	0.012%
173	15.444	15.438	15.460	VV	1759	21090	0.21%	0.010%
174	15.475	15.460	15.491	VV	1552	26687	0.27%	0.012%
175	15.501	15.491	15.521	VV	1271	20232	0.20%	0.009%
176	15.556	15.521	15.639	VV	14316	306741	3.07%	0.140%
177	15.653	15.639	15.671	VV	1032	17671	0.18%	0.008%
178	15.694	15.671	15.733	VV	3244	63888	0.64%	0.029%
179	15.764	15.733	15.817	VV	5488	99177	0.99%	0.045%
180	15.829	15.817	15.863	VV	887	14915	0.15%	0.007%
181	15.914	15.863	15.928	VV	431	10373	0.10%	0.005%
182	15.955	15.928	15.978	VV	829	15537	0.16%	0.007%
183	16.030	15.978	16.058	VV	420	15415	0.15%	0.007%
184	16.081	16.058	16.124	VV	580	15781	0.16%	0.007%
185	16.197	16.124	16.243	VV	415489	5275196	52.73%	2.403%
186	16.256	16.243	16.288	VV	884	14825	0.15%	0.007%
187	16.326	16.288	16.344	VV	382	6563	0.07%	0.003%
188	16.395	16.344	16.418	PV	926	21707	0.22%	0.010%
189	16.488	16.418	16.521	PV	698	18785	0.19%	0.009%
190	16.573	16.521	16.615	VV	1407	35740	0.36%	0.016%
191	16.684	16.615	16.699	VV	290201	4059453	40.58%	1.849%
192	16.716	16.699	16.918	VV	328463	5008238	50.06%	2.281%
193	16.931	16.918	16.958	VV	3229	72706	0.73%	0.033%
194	17.005	16.958	17.029	VV	4102	129075	1.29%	0.059%

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195	17.064	17.029	17.111	VV	246227	3690644	36.89%	1.681%
196	17.145	17.111	17.288	VV	397464	5887154	58.85%	2.681%
197	17.316	17.288	17.338	VV	3093	81158	0.81%	0.037%
198	17.376	17.338	17.421	VV	3148	123308	1.23%	0.056%
199	17.457	17.421	17.484	VV	2618	81596	0.82%	0.037%
200	17.513	17.484	17.534	VV	2922	69104	0.69%	0.031%
201	17.557	17.534	17.572	VV	3160	60530	0.61%	0.028%
202	17.591	17.572	17.618	VV	5205	89918	0.90%	0.041%
203	17.627	17.618	17.645	VV	1909	24640	0.25%	0.011%
204	17.671	17.645	17.682	VV	1690	31652	0.32%	0.014%
205	17.705	17.682	17.741	VV	1999	44922	0.45%	0.020%
206	17.765	17.741	17.807	VV	1234	29041	0.29%	0.013%
207	17.830	17.807	17.839	VV	433	5601	0.06%	0.003%
208	17.863	17.839	17.874	PV	496	6397	0.06%	0.003%
209	17.921	17.874	17.948	VV	4647	74189	0.74%	0.034%
210	18.033	17.948	18.094	VV	404109	5441957	54.40%	2.479%
211	18.120	18.094	18.139	VV	2674	36680	0.37%	0.017%
212	18.172	18.139	18.234	VV	4706	126912	1.27%	0.058%
213	18.259	18.234	18.269	VV	748	12576	0.13%	0.006%
214	18.274	18.269	18.288	VV	383	2295	0.02%	0.001%
215	18.352	18.288	18.364	PV	2593	42613	0.43%	0.019%
216	18.392	18.364	18.406	VV	6766	124049	1.24%	0.056%
217	18.439	18.406	18.455	VV	167350	2480079	24.79%	1.130%
218	18.472	18.455	18.637	VV	159286	4079634	40.78%	1.858%
219	18.694	18.637	18.816	VV	167757	3925304	39.24%	1.788%
220	18.863	18.816	18.922	VV	390282	5932918	59.31%	2.702%
221	18.960	18.922	18.984	VV	10891	299252	2.99%	0.136%
222	19.014	18.984	19.081	VV	9138	386670	3.87%	0.176%
223	19.134	19.081	19.161	VV	6671	269471	2.69%	0.123%
224	19.177	19.161	19.196	VV	6834	128261	1.28%	0.058%
225	19.221	19.196	19.240	VV	8694	195330	1.95%	0.089%
226	19.259	19.240	19.277	VV	8962	185240	1.85%	0.084%
227	19.288	19.277	19.321	VV	7330	162319	1.62%	0.074%
228	19.361	19.321	19.378	VV	6774	193967	1.94%	0.088%
229	19.389	19.378	19.430	VV	6129	171781	1.72%	0.078%
230	19.454	19.430	19.491	VV	5887	194999	1.95%	0.089%
231	19.566	19.491	19.582	VV	6288	309833	3.10%	0.141%
232	19.647	19.582	19.724	VV	407036	6245031	62.43%	2.844%
233	19.761	19.724	19.784	VV	8507	270042	2.70%	0.123%
234	19.822	19.784	19.841	VV	7474	233508	2.33%	0.106%
235	19.935	19.841	19.968	VV	9517	635591	6.35%	0.289%
236	20.011	19.968	20.041	VV	12056	459244	4.59%	0.209%
237	20.062	20.041	20.082	VV	10422	241164	2.41%	0.110%
238	20.102	20.082	20.128	VV	10442	266769	2.67%	0.121%
239	20.183	20.128	20.204	VV	11728	501875	5.02%	0.229%
240	20.229	20.204	20.238	VV	12002	230488	2.30%	0.105%
241	20.294	20.238	20.308	VV	16021	587043	5.87%	0.267%
242	20.386	20.308	20.494	VV	397202	7539631	75.37%	3.434%
243	20.539	20.494	20.571	VV	18815	793557	7.93%	0.361%
244	20.626	20.571	20.637	VV	18692	710135	7.10%	0.323%
245	20.651	20.637	20.694	VV	18836	626377	6.26%	0.285%
246	20.737	20.694	20.765	VV	20036	781430	7.81%	0.356%

					rteres			
247	20.784	20.765	20.812	VV	18373	492494	4.92%	0.224%
248	20.868	20.812	20.878	VV	19913	742757	7.42%	0.338%
249	20.904	20.878	21.029	VV	19457	1592101	15.91%	0.725%
250	21.116	21.029	21.348	VV	340781	8674029	86.71%	3.951%
251	21.381	21.348	21.394	VV	12014	319621	3.19%	0.146%
252	21.437	21.394	21.448	VV	11980	373796	3.74%	0.170%
253	21.459	21.448	21.499	VV	11626	335804	3.36%	0.153%
254	21.522	21.499	21.571	VV	10497	420983	4.21%	0.192%
255	21.579	21.571	21.624	VV	8558	251663	2.52%	0.115%
256	21.634	21.624	21.678	VV	7181	204407	2.04%	0.093%
257	21.685	21.678	21.721	VV	5887	142674	1.43%	0.065%
258	21.767	21.721	21.943	VV	5750	500925	5.01%	0.228%
259	22.012	21.943	22.122	VV	238548	5685298	56.83%	2.589%
260	22.155	22.122	22.164	VV	793	12152	0.12%	0.006%
261	22.174	22.164	22.184	VV	352	2765	0.03%	0.001%
					Sum of corrected areas: 219565008			

Aliphatic EPH 081424.M Thu Aug 22 01:52:42 2024