

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC043024AL\
 Data File : FC066267.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2024 19:21
 Sample : P2311-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.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	3.319	3.304	3.383	BV	136	1462	0.04%	0.004%
2	3.401	3.383	3.455	PV	227	4187	0.12%	0.010%
3	3.498	3.455	3.519	PV	119	2388	0.07%	0.006%
4	3.554	3.519	3.594	VV	257	4727	0.14%	0.012%
5	3.618	3.594	3.657	VV	934	14519	0.42%	0.036%
6	3.688	3.657	3.712	VV	270	5238	0.15%	0.013%
7	3.749	3.712	3.778	VV	121	2403	0.07%	0.006%
8	3.798	3.778	3.862	PV	183	4320	0.12%	0.011%
9	3.914	3.862	3.946	VV	208	5752	0.16%	0.014%
10	3.962	3.946	3.975	VV	950	8075	0.23%	0.020%
11	3.989	3.975	4.025	VV	1247	20828	0.60%	0.052%
12	4.034	4.025	4.055	VV	311	4159	0.12%	0.010%
13	4.067	4.055	4.105	VV	250	4561	0.13%	0.011%
14	4.149	4.105	4.173	VV	1251	18591	0.53%	0.047%
15	4.183	4.173	4.219	VV	602	9500	0.27%	0.024%
16	4.243	4.219	4.284	VV	288	6924	0.20%	0.017%
17	4.295	4.284	4.311	VV	185	2560	0.07%	0.006%
18	4.330	4.311	4.343	VV	304	3721	0.11%	0.009%
19	4.360	4.343	4.370	VV	238	3216	0.09%	0.008%
20	4.392	4.370	4.411	VV	596	8454	0.24%	0.021%
21	4.424	4.411	4.440	VV	271	3971	0.11%	0.010%
22	4.456	4.440	4.481	VV	416	7308	0.21%	0.018%
23	4.489	4.481	4.520	VV	324	5214	0.15%	0.013%
24	4.536	4.520	4.554	VV	569	6892	0.20%	0.017%
25	4.572	4.554	4.580	VV	422	4736	0.14%	0.012%
26	4.592	4.580	4.695	VV	487	16886	0.48%	0.042%
27	4.721	4.695	4.784	VV	423	9017	0.26%	0.023%
28	4.795	4.784	4.804	VV	148	1161	0.03%	0.003%
29	4.813	4.804	4.850	VV	176	2298	0.07%	0.006%
30	4.860	4.850	4.871	PV	118	995	0.03%	0.002%
31	4.890	4.871	4.968	VV	280	6814	0.20%	0.017%

					rteres			
32	4.985	4.968	5.048	VV	505	8852	0.25%	0.022%
33	5.054	5.048	5.089	VV	97	2421	0.07%	0.006%
34	5.132	5.089	5.178	VV	466	11763	0.34%	0.029%
35	5.184	5.178	5.223	VV	190	3197	0.09%	0.008%
36	5.244	5.223	5.336	VV	1091	18556	0.53%	0.046%
37	5.356	5.336	5.378	VV	172	3203	0.09%	0.008%
38	5.387	5.378	5.396	VV	132	857	0.02%	0.002%
39	5.455	5.396	5.504	PV	2255	29543	0.85%	0.074%
40	5.526	5.504	5.608	VV	461	14519	0.42%	0.036%
41	5.644	5.608	5.671	VV	289	8769	0.25%	0.022%
42	5.681	5.671	5.714	VV	245	5534	0.16%	0.014%
43	5.754	5.714	5.817	VV	551	18285	0.52%	0.046%
44	5.864	5.817	5.895	VV	580	13945	0.40%	0.035%
45	5.944	5.895	5.957	VV	1116	19255	0.55%	0.048%
46	5.974	5.957	6.018	VV	2073	28118	0.81%	0.070%
47	6.037	6.018	6.092	VV	1326	19640	0.56%	0.049%
48	6.131	6.092	6.218	VV	493	17417	0.50%	0.044%
49	6.253	6.218	6.291	VV	884	17370	0.50%	0.043%
50	6.298	6.291	6.331	VV	338	5451	0.16%	0.014%
51	6.337	6.331	6.381	VV	214	4214	0.12%	0.011%
52	6.422	6.381	6.459	VV	375	10525	0.30%	0.026%
53	6.479	6.459	6.502	VV	682	8706	0.25%	0.022%
54	6.525	6.502	6.630	VV	6290	68716	1.97%	0.172%
55	6.650	6.630	6.711	VV	969	15080	0.43%	0.038%
56	6.744	6.711	6.761	VV	283	5267	0.15%	0.013%
57	6.786	6.761	6.814	VV	384	5026	0.14%	0.013%
58	6.858	6.814	6.928	VV	1128	24884	0.71%	0.062%
59	6.958	6.928	6.994	VV	231	7095	0.20%	0.018%
60	7.027	6.994	7.044	VV	364	6226	0.18%	0.016%
61	7.061	7.044	7.092	VV	617	9239	0.26%	0.023%
62	7.100	7.092	7.141	VV	136	3054	0.09%	0.008%
63	7.161	7.141	7.179	PV	329	3864	0.11%	0.010%
64	7.202	7.179	7.256	VV	361	8235	0.24%	0.021%
65	7.285	7.256	7.304	VV	94	1718	0.05%	0.004%
66	7.327	7.304	7.378	VV	584	11677	0.33%	0.029%
67	7.408	7.378	7.458	VV	274	7399	0.21%	0.019%
68	7.476	7.458	7.534	VV	196	4872	0.14%	0.012%
69	7.557	7.534	7.593	PV	198	3308	0.09%	0.008%
70	7.620	7.593	7.648	VV	311	4746	0.14%	0.012%
71	7.663	7.648	7.691	VV	217	3657	0.10%	0.009%
72	7.744	7.691	7.770	VV	983	20796	0.60%	0.052%
73	7.782	7.770	7.835	VV	359	6729	0.19%	0.017%
74	7.901	7.835	7.922	VV	162	5551	0.16%	0.014%
75	7.937	7.922	7.957	VV	321	4300	0.12%	0.011%
76	7.978	7.957	7.998	VV	383	6513	0.19%	0.016%
77	8.022	7.998	8.051	VV	497	11146	0.32%	0.028%
78	8.094	8.051	8.114	VV	546	14647	0.42%	0.037%
79	8.127	8.114	8.163	VV	394	9429	0.27%	0.024%

80	8.205	8.163	8.291	VV	rteres 931	24009	0.69%	0.060%
81	8.311	8.291	8.388	VV	1360	30778	0.88%	0.077%
82	8.434	8.388	8.451	VV	408	6065	0.17%	0.015%
83	8.481	8.451	8.511	VV	811	16425	0.47%	0.041%
84	8.524	8.511	8.537	VV	591	5965	0.17%	0.015%
85	8.555	8.537	8.574	VV	511	8898	0.25%	0.022%
86	8.588	8.574	8.619	VV	740	13349	0.38%	0.033%
87	8.669	8.619	8.723	VV	1729	31190	0.89%	0.078%
88	8.745	8.723	8.777	VV	353	7118	0.20%	0.018%
89	8.799	8.777	8.856	PV	570	11956	0.34%	0.030%
90	8.877	8.856	8.898	VV	379	6994	0.20%	0.018%
91	8.921	8.898	8.974	VV	727	18556	0.53%	0.046%
92	9.023	8.974	9.034	VV	650	11336	0.32%	0.028%
93	9.075	9.034	9.104	VV	3608	78201	2.24%	0.196%
94	9.112	9.104	9.138	VV	208	2888	0.08%	0.007%
95	9.162	9.138	9.173	VV	196	2758	0.08%	0.007%
96	9.200	9.173	9.241	VV	319	7545	0.22%	0.019%
97	9.253	9.241	9.265	VV	251	2410	0.07%	0.006%
98	9.283	9.265	9.295	VV	251	3005	0.09%	0.008%
99	9.305	9.295	9.316	VV	158	1730	0.05%	0.004%
100	9.341	9.316	9.370	VV	2921	34825	1.00%	0.087%
101	9.388	9.370	9.428	VV	616	12159	0.35%	0.030%
102	9.462	9.428	9.511	VV	464	15434	0.44%	0.039%
103	9.534	9.511	9.561	VV	418	8054	0.23%	0.020%
104	9.578	9.561	9.615	VV	249	5934	0.17%	0.015%
105	9.641	9.615	9.661	VV	388	6696	0.19%	0.017%
106	9.669	9.661	9.691	VV	363	4311	0.12%	0.011%
107	9.737	9.691	9.758	VV	747	17094	0.49%	0.043%
108	9.804	9.758	9.854	VV	738	22231	0.64%	0.056%
109	9.880	9.854	9.933	VV	335	10041	0.29%	0.025%
110	9.965	9.933	10.011	VV	193	4493	0.13%	0.011%
111	10.038	10.011	10.049	PV	183	2835	0.08%	0.007%
112	10.054	10.049	10.071	VV	142	1532	0.04%	0.004%
113	10.092	10.071	10.124	VV	272	4848	0.14%	0.012%
114	10.158	10.124	10.178	VV	578	8720	0.25%	0.022%
115	10.191	10.178	10.202	VV	349	3781	0.11%	0.009%
116	10.232	10.202	10.278	VV	900	20905	0.60%	0.052%
117	10.284	10.278	10.311	VV	369	4596	0.13%	0.012%
118	10.334	10.311	10.370	VV	529	12417	0.36%	0.031%
119	10.404	10.370	10.424	VV	548	12196	0.35%	0.031%
120	10.434	10.424	10.455	VV	497	6931	0.20%	0.017%
121	10.495	10.455	10.524	VV	1376	26046	0.75%	0.065%
122	10.557	10.524	10.582	VV	1496	31246	0.89%	0.078%
123	10.592	10.582	10.604	VV	393	4686	0.13%	0.012%
124	10.636	10.604	10.693	VV	869	27062	0.78%	0.068%
125	10.713	10.693	10.736	VV	451	6601	0.19%	0.017%
126	10.785	10.736	10.799	VV	6557	100964	2.89%	0.253%

					rteres			
127	10.811	10.799	10.840	VV	4871	57983	1.66%	0.145%
128	10.861	10.840	10.901	VV	1748	27735	0.79%	0.069%
129	10.920	10.901	10.950	VV	306	6515	0.19%	0.016%
130	10.970	10.950	11.008	VV	512	8407	0.24%	0.021%
131	11.072	11.008	11.085	VV	756	14211	0.41%	0.036%
132	11.096	11.085	11.112	VV	574	7962	0.23%	0.020%
133	11.123	11.112	11.158	VV	482	8351	0.24%	0.021%
134	11.179	11.158	11.200	VV	1126	16183	0.46%	0.040%
135	11.217	11.200	11.230	VV	1016	13255	0.38%	0.033%
136	11.258	11.230	11.287	VV	8487	111607	3.20%	0.279%
137	11.311	11.287	11.390	VV	5154	82653	2.37%	0.207%
138	11.439	11.390	11.463	VV	1949	30856	0.88%	0.077%
139	11.494	11.463	11.528	PV	6196	86369	2.47%	0.216%
140	11.563	11.528	11.606	VV	316273	3491504	100.00%	8.737%
141	11.621	11.606	11.635	VV	942	10814	0.31%	0.027%
142	11.653	11.635	11.676	VV	1281	20784	0.60%	0.052%
143	11.704	11.676	11.724	VV	1023	18284	0.52%	0.046%
144	11.734	11.724	11.749	VV	866	9237	0.26%	0.023%
145	11.770	11.749	11.837	VV	2610	40497	1.16%	0.101%
146	11.858	11.837	11.884	VV	449	6409	0.18%	0.016%
147	11.927	11.884	11.956	VV	2312	51192	1.47%	0.128%
148	11.970	11.956	11.980	VV	1114	13689	0.39%	0.034%
149	12.009	11.980	12.044	VV	8208	136037	3.90%	0.340%
150	12.066	12.044	12.111	VV	5689	85591	2.45%	0.214%
151	12.163	12.111	12.271	VV	72007	943026	27.01%	2.360%
152	12.298	12.271	12.313	VV	717	14235	0.41%	0.036%
153	12.326	12.313	12.351	VV	600	10004	0.29%	0.025%
154	12.377	12.351	12.387	VV	1529	19237	0.55%	0.048%
155	12.403	12.387	12.424	VV	2626	37441	1.07%	0.094%
156	12.448	12.424	12.472	VV	3988	62237	1.78%	0.156%
157	12.490	12.472	12.534	VV	1582	36870	1.06%	0.092%
158	12.559	12.534	12.580	VV	3002	48215	1.38%	0.121%
159	12.604	12.580	12.654	VV	11501	164452	4.71%	0.411%
160	12.688	12.654	12.726	VV	1890	38361	1.10%	0.096%
161	12.739	12.726	12.758	VV	704	9064	0.26%	0.023%
162	12.788	12.758	12.824	VV	2459	41188	1.18%	0.103%
163	12.830	12.824	12.875	VV	437	8626	0.25%	0.022%
164	12.901	12.875	12.938	PV	9562	115358	3.30%	0.289%
165	12.957	12.938	12.970	VV	2031	24163	0.69%	0.060%
166	13.002	12.970	13.038	VV	218410	2669919	76.47%	6.681%
167	13.095	13.038	13.125	VV	829	22383	0.64%	0.056%
168	13.177	13.125	13.205	VV	9828	157750	4.52%	0.395%
169	13.230	13.205	13.247	VV	17076	234173	6.71%	0.586%
170	13.257	13.247	13.335	VV	9172	175529	5.03%	0.439%
171	13.393	13.335	13.457	VV	27315	413345	11.84%	1.034%
172	13.490	13.457	13.530	VV	1885	41479	1.19%	0.104%
173	13.565	13.530	13.578	PV	495	9064	0.26%	0.023%
174	13.603	13.578	13.618	VV	1121	19809	0.57%	0.050%

175	13.636	13.618	13.657	VV	1246	21449	0.61%	0.054%
176	13.681	13.657	13.694	VV	1364	22841	0.65%	0.057%
177	13.709	13.694	13.734	VV	1486	24770	0.71%	0.062%
178	13.759	13.734	13.791	VV	2273	48900	1.40%	0.122%
179	13.805	13.791	13.829	VV	884	13509	0.39%	0.034%
180	13.887	13.829	13.914	VV	1998	35754	1.02%	0.089%
181	13.921	13.914	13.927	VV	478	3460	0.10%	0.009%
182	13.951	13.927	13.981	VV	3087	46929	1.34%	0.117%
183	14.007	13.981	14.054	VV	2095	40951	1.17%	0.102%
184	14.141	14.054	14.161	PV	4110	88810	2.54%	0.222%
185	14.177	14.161	14.205	VV	2551	51334	1.47%	0.128%
186	14.221	14.205	14.243	VV	1680	26422	0.76%	0.066%
187	14.268	14.243	14.283	VV	920	16559	0.47%	0.041%
188	14.318	14.283	14.336	VV	6458	110685	3.17%	0.277%
189	14.346	14.336	14.367	VV	3788	51925	1.49%	0.130%
190	14.416	14.367	14.451	VV	2485	87759	2.51%	0.220%
191	14.468	14.451	14.491	VV	1995	26214	0.75%	0.066%
192	14.531	14.491	14.562	VV	5044	77484	2.22%	0.194%
193	14.615	14.562	14.676	VV	3784	90987	2.61%	0.228%
194	14.703	14.676	14.714	VV	875	13974	0.40%	0.035%
195	14.774	14.714	14.797	VV	11661	177764	5.09%	0.445%
196	14.818	14.797	14.841	VV	8145	110992	3.18%	0.278%
197	14.860	14.841	14.884	VV	3825	55145	1.58%	0.138%
198	14.904	14.884	14.925	VV	4043	52691	1.51%	0.132%
199	14.946	14.925	14.971	VV	1626	26407	0.76%	0.066%
200	14.987	14.971	15.003	VV	500	6366	0.18%	0.016%
201	15.032	15.003	15.050	VV	656	11653	0.33%	0.029%
202	15.074	15.050	15.104	VV	1073	21365	0.61%	0.053%
203	15.122	15.104	15.154	VV	583	12374	0.35%	0.031%
204	15.188	15.154	15.201	VV	961	15674	0.45%	0.039%
205	15.236	15.201	15.311	VV	23601	350943	10.05%	0.878%
206	15.337	15.311	15.353	VV	1070	14833	0.42%	0.037%
207	15.380	15.353	15.412	VV	8169	129120	3.70%	0.323%
208	15.447	15.412	15.474	VV	6056	133178	3.81%	0.333%
209	15.498	15.474	15.550	VV	2351	46388	1.33%	0.116%
210	15.589	15.550	15.664	PV	6713	136656	3.91%	0.342%
211	15.699	15.664	15.728	VV	1176	29663	0.85%	0.074%
212	15.752	15.728	15.802	VV	2109	44796	1.28%	0.112%
213	15.807	15.802	15.822	VV	616	5720	0.16%	0.014%
214	15.844	15.822	15.858	VV	1088	14625	0.42%	0.037%
215	15.881	15.858	15.909	VV	5446	74558	2.14%	0.187%
216	15.942	15.909	15.991	VV	3559	58239	1.67%	0.146%
217	16.011	15.991	16.038	VV	1273	19391	0.56%	0.049%
218	16.088	16.038	16.107	VV	1399	33626	0.96%	0.084%
219	16.119	16.107	16.146	VV	842	15248	0.44%	0.038%
220	16.176	16.146	16.196	VV	1552	32386	0.93%	0.081%
221	16.248	16.196	16.288	VV	19298	310040	8.88%	0.776%

					rteres			
222	16.333	16.288	16.346	VV	9915	151709	4.35%	0.380%
223	16.364	16.346	16.404	VV	15380	225468	6.46%	0.564%
224	16.437	16.404	16.480	VV	5781	115575	3.31%	0.289%
225	16.498	16.480	16.531	VV	1198	28455	0.81%	0.071%
226	16.573	16.531	16.601	VV	5606	112539	3.22%	0.282%
227	16.608	16.601	16.625	VV	2903	39306	1.13%	0.098%
228	16.653	16.625	16.683	VV	6615	127444	3.65%	0.319%
229	16.711	16.683	16.758	VV	6965	160458	4.60%	0.402%
230	16.831	16.758	16.854	VV	7040	209352	6.00%	0.524%
231	16.881	16.854	16.891	VV	8174	121045	3.47%	0.303%
232	16.907	16.891	16.934	VV	10674	167025	4.78%	0.418%
233	16.955	16.934	16.991	VV	2302	65171	1.87%	0.163%
234	17.076	16.991	17.117	VV	3135	177098	5.07%	0.443%
235	17.192	17.117	17.229	VV	23369	480523	13.76%	1.202%
236	17.283	17.229	17.335	VV	46858	829159	23.75%	2.075%
237	17.362	17.335	17.415	VV	6543	193121	5.53%	0.483%
238	17.444	17.415	17.464	VV	3351	81391	2.33%	0.204%
239	17.494	17.464	17.519	VV	4555	114220	3.27%	0.286%
240	17.550	17.519	17.591	VV	4230	144993	4.15%	0.363%
241	17.641	17.591	17.668	VV	5895	197890	5.67%	0.495%
242	17.719	17.668	17.749	VV	9834	308908	8.85%	0.773%
243	17.807	17.749	17.832	VV	18388	448523	12.85%	1.122%
244	17.847	17.832	17.871	VV	6001	128596	3.68%	0.322%
245	17.891	17.871	17.910	VV	6314	134700	3.86%	0.337%
246	17.943	17.910	17.971	VV	13000	289495	8.29%	0.724%
247	18.037	17.971	18.048	VV	13567	345163	9.89%	0.864%
248	18.073	18.048	18.102	VV	38520	701542	20.09%	1.755%
249	18.142	18.102	18.184	VV	38692	885181	25.35%	2.215%
250	18.234	18.184	18.305	VV	9913	495109	14.18%	1.239%
251	18.331	18.305	18.354	VV	9424	191018	5.47%	0.478%
252	18.450	18.354	18.478	VV	7677	466635	13.36%	1.168%
253	18.525	18.478	18.537	VV	12827	321546	9.21%	0.805%
254	18.554	18.537	18.600	VV	12870	361743	10.36%	0.905%
255	18.656	18.600	18.686	VV	27559	730724	20.93%	1.828%
256	18.705	18.686	18.728	VV	10359	224065	6.42%	0.561%
257	18.753	18.728	18.781	VV	10998	259984	7.45%	0.651%
258	18.826	18.781	18.846	VV	16415	409741	11.74%	1.025%
259	18.898	18.846	18.924	VV	82680	1607332	46.04%	4.022%
260	18.945	18.924	18.990	VV	41515	916554	26.25%	2.293%
261	19.018	18.990	19.051	VV	19794	522947	14.98%	1.309%
262	19.076	19.051	19.107	VV	24480	519348	14.87%	1.300%
263	19.179	19.107	19.201	VV	26820	810185	23.20%	2.027%
264	19.229	19.201	19.264	VV	21771	581632	16.66%	1.455%
265	19.286	19.264	19.316	VV	8489	237468	6.80%	0.594%
266	19.390	19.316	19.434	VV	22007	911482	26.11%	2.281%
267	19.444	19.434	19.469	VV	13558	235887	6.76%	0.590%
268	19.493	19.469	19.519	VV	11564	292424	8.38%	0.732%
269	19.539	19.519	19.569	VV	9738	261090	7.48%	0.653%

270	19.606	19.569	19.641	VV	rteres 18241	513986	14.72%	1.286%
271	19.675	19.641	19.731	VV	30759	823934	23.60%	2.062%
272	19.738	19.731	19.798	VV	9821	340768	9.76%	0.853%
273	19.845	19.798	19.893	VV	11836	547623	15.68%	1.370%
274	19.926	19.893	19.967	VV	12414	450211	12.89%	1.127%
275	20.001	19.967	20.057	VV	19474	635614	18.20%	1.590%
276	20.078	20.057	20.105	VV	9117	247818	7.10%	0.620%
277	20.119	20.105	20.162	VV	9200	298407	8.55%	0.747%
278	20.190	20.162	20.204	VV	9129	213017	6.10%	0.533%
279	20.232	20.204	20.260	VV	13785	359442	10.29%	0.899%
280	20.279	20.260	20.320	VV	9470	313779	8.99%	0.785%
281	20.374	20.320	20.431	VV	12915	645957	18.50%	1.616%
282	20.440	20.431	20.451	VV	8751	102667	2.94%	0.257%
283	20.467	20.451	20.498	VV	8715	228123	6.53%	0.571%
284	20.508	20.498	20.568	VV	7704	295431	8.46%	0.739%
285	20.597	20.568	20.654	VV	7702	356350	10.21%	0.892%
286	20.693	20.654	20.758	VV	13755	512326	14.67%	1.282%
287	20.764	20.758	20.790	VV	5937	111240	3.19%	0.278%
288	20.811	20.790	20.871	VV	6998	261583	7.49%	0.655%
289	20.876	20.871	20.880	VV	4474	23217	0.66%	0.058%
290	20.910	20.880	20.949	VV	4979	190575	5.46%	0.477%
291	20.996	20.949	21.021	VV	4555	187686	5.38%	0.470%
292	21.044	21.021	21.058	VV	4448	93150	2.67%	0.233%
293	21.062	21.058	21.093	VV	4475	83168	2.38%	0.208%
294	21.103	21.093	21.131	VV	3612	79211	2.27%	0.198%
295	21.156	21.131	21.193	VV	3686	120213	3.44%	0.301%
296	21.238	21.193	21.314	VV	3881	215588	6.17%	0.539%
297	21.346	21.314	21.431	VV	2646	155829	4.46%	0.390%
298	21.468	21.431	21.495	VV	2268	72138	2.07%	0.181%
299	21.506	21.495	21.511	VV	1649	15282	0.44%	0.038%
300	21.526	21.511	21.571	VV	2043	54314	1.56%	0.136%
301	21.592	21.571	21.651	VV	1222	33976	0.97%	0.085%
302	21.662	21.651	21.668	VV	227	984	0.03%	0.002%
303	21.725	21.668	21.758	PV	3699	75371	2.16%	0.189%
Sum of corrected areas:						39964560		

Aliphatic EPH 041524.M Wed May 01 04:14:00 2024