

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021624AL\
 Data File : FC065785.D
 Signal(s) : FID1A.ch
 Acq On : 16 Feb 2024 11:07
 Sample : P1473-04DL 2X
 Misc :
 ALS Vial : 6 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	3.257	3.224	3.271	BV	1030	10182	0.30%	0.013%
2	3.305	3.271	3.321	VV	832	15878	0.46%	0.020%
3	3.334	3.321	3.357	VV	325	4705	0.14%	0.006%
4	3.486	3.357	3.516	VV	444	27293	0.80%	0.035%
5	3.555	3.516	3.583	VV	811	16159	0.47%	0.020%
6	3.617	3.583	3.628	VV	460	8704	0.25%	0.011%
7	3.696	3.628	3.768	VV	2193	77084	2.25%	0.097%
8	3.804	3.768	3.844	VV	1148	40240	1.18%	0.051%
9	3.869	3.844	3.915	VV	1365	40977	1.20%	0.052%
10	3.985	3.915	4.003	VV	956	41137	1.20%	0.052%
11	4.051	4.003	4.077	VV	983	36168	1.06%	0.046%
12	4.098	4.077	4.108	VV	968	15972	0.47%	0.020%
13	4.135	4.108	4.145	VV	1111	20258	0.59%	0.026%
14	4.161	4.145	4.171	VV	1065	15661	0.46%	0.020%
15	4.198	4.171	4.210	VV	994	21928	0.64%	0.028%
16	4.266	4.210	4.281	VV	1093	41696	1.22%	0.053%
17	4.357	4.281	4.376	VV	1547	66081	1.93%	0.084%
18	4.552	4.376	4.564	VV	1591	143484	4.19%	0.181%
19	4.577	4.564	4.591	VV	1401	21429	0.63%	0.027%
20	4.607	4.591	4.621	VV	1709	26646	0.78%	0.034%
21	4.637	4.621	4.651	VV	1618	26620	0.78%	0.034%
22	4.664	4.651	4.672	VV	1501	17992	0.53%	0.023%
23	4.686	4.672	4.708	VV	1513	30171	0.88%	0.038%
24	4.727	4.708	4.741	VV	1452	28062	0.82%	0.035%
25	4.758	4.741	4.784	VV	1624	39068	1.14%	0.049%
26	4.822	4.784	4.844	VV	2057	59349	1.73%	0.075%
27	4.998	4.844	5.015	VV	1812	159124	4.65%	0.201%
28	5.038	5.015	5.078	VV	1909	67556	1.97%	0.085%
29	5.093	5.078	5.130	VV	1985	55538	1.62%	0.070%
30	5.192	5.130	5.224	VV	1896	97552	2.85%	0.123%
31	5.279	5.224	5.314	VV	2194	103083	3.01%	0.130%

					rteres			
32	5.339	5.314	5.354	VV	1958	44789	1.31%	0.057%
33	5.410	5.354	5.464	VV	2924	147147	4.30%	0.186%
34	5.482	5.464	5.491	VV	2013	31356	0.92%	0.040%
35	5.514	5.491	5.531	VV	2006	47095	1.38%	0.060%
36	5.568	5.531	5.604	VV	2811	94877	2.77%	0.120%
37	5.644	5.604	5.658	VV	2236	66962	1.96%	0.085%
38	5.682	5.658	5.718	VV	2814	87643	2.56%	0.111%
39	5.733	5.718	5.749	VV	2538	43354	1.27%	0.055%
40	5.777	5.749	5.814	VV	2605	90915	2.66%	0.115%
41	5.844	5.814	5.868	VV	2441	72588	2.12%	0.092%
42	5.892	5.868	5.911	VV	2505	61768	1.81%	0.078%
43	5.943	5.911	5.963	VV	2424	73168	2.14%	0.093%
44	5.985	5.963	6.001	VV	2900	59442	1.74%	0.075%
45	6.031	6.001	6.058	VV	2804	86594	2.53%	0.109%
46	6.087	6.058	6.139	VV	3118	132093	3.86%	0.167%
47	6.162	6.139	6.187	VV	2812	75471	2.21%	0.095%
48	6.204	6.187	6.228	VV	2878	64863	1.90%	0.082%
49	6.317	6.228	6.350	VV	2882	195950	5.73%	0.248%
50	6.372	6.350	6.418	VV	3867	121543	3.55%	0.154%
51	6.458	6.418	6.478	VV	2709	91682	2.68%	0.116%
52	6.516	6.478	6.534	VV	3922	103245	3.02%	0.131%
53	6.554	6.534	6.576	VV	3032	72032	2.11%	0.091%
54	6.587	6.576	6.603	VV	2751	43249	1.26%	0.055%
55	6.653	6.603	6.670	VV	3024	110646	3.23%	0.140%
56	6.691	6.670	6.711	VV	3088	70473	2.06%	0.089%
57	6.724	6.711	6.736	VV	2896	41383	1.21%	0.052%
58	6.776	6.736	6.799	VV	3602	113858	3.33%	0.144%
59	6.815	6.799	6.841	VV	3036	73940	2.16%	0.093%
60	6.887	6.841	6.907	VV	3406	122887	3.59%	0.155%
61	6.928	6.907	6.949	VV	3637	79933	2.34%	0.101%
62	6.971	6.949	6.991	VV	3454	79041	2.31%	0.100%
63	7.006	6.991	7.015	VV	3401	46564	1.36%	0.059%
64	7.025	7.015	7.046	VV	3429	60354	1.76%	0.076%
65	7.068	7.046	7.111	VV	4937	141329	4.13%	0.179%
66	7.145	7.111	7.155	VV	3894	89489	2.62%	0.113%
67	7.165	7.155	7.184	VV	3842	63913	1.87%	0.081%
68	7.197	7.184	7.228	VV	3257	80606	2.36%	0.102%
69	7.246	7.228	7.260	VV	3154	59346	1.73%	0.075%
70	7.291	7.260	7.320	VV	7129	162038	4.74%	0.205%
71	7.337	7.320	7.360	VV	3383	76749	2.24%	0.097%
72	7.376	7.360	7.401	VV	3312	75954	2.22%	0.096%
73	7.464	7.430	7.505	VV	4281	148126	4.33%	0.187%
74	7.517	7.505	7.535	VV	3058	51390	1.50%	0.065%
75	7.809	7.788	7.829	VV	5001	115583	3.38%	0.146%
76	7.854	7.829	7.874	VV	5192	118138	3.45%	0.149%
77	7.898	7.874	7.944	VV	5105	185570	5.42%	0.235%
78	7.978	7.944	7.998	VV	6165	144026	4.21%	0.182%
79	8.028	7.998	8.051	VV	4102	123395	3.61%	0.156%

80	8.068	8.051	8.082	VV	rteres 4224	73643	2.15%	0.093%
81	8.127	8.082	8.142	VV	8152	206510	6.04%	0.261%
82	8.158	8.142	8.188	VV	10639	185743	5.43%	0.235%
83	8.201	8.188	8.223	VV	4300	84342	2.47%	0.107%
84	8.282	8.223	8.292	VV	4427	163489	4.78%	0.207%
85	8.312	8.292	8.338	VV	5088	118832	3.47%	0.150%
86	8.379	8.361	8.392	VV	4369	74141	2.17%	0.094%
87	8.400	8.392	8.418	VV	3687	52115	1.52%	0.066%
88	8.570	8.559	8.594	VV	10374	189028	5.53%	0.239%
89	8.604	8.594	8.631	VV	8132	161018	4.71%	0.204%
90	8.643	8.631	8.661	VV	6728	112653	3.29%	0.142%
91	8.690	8.661	8.721	VV	8779	225984	6.61%	0.286%
92	8.745	8.721	8.786	VV	5182	175540	5.13%	0.222%
93	9.025	9.014	9.043	VV	4016	66845	1.95%	0.085%
94	9.060	9.043	9.086	VV	3924	88484	2.59%	0.112%
95	9.132	9.086	9.158	VV	3347	130703	3.82%	0.165%
96	9.178	9.158	9.191	VV	3344	61026	1.78%	0.077%
97	9.205	9.191	9.244	VV	3226	91791	2.68%	0.116%
98	9.275	9.244	9.301	VV	3263	102575	3.00%	0.130%
99	9.312	9.301	9.322	VV	2910	35471	1.04%	0.045%
100	9.352	9.322	9.377	VV	4385	116810	3.41%	0.148%
101	9.392	9.377	9.406	VV	3506	58583	1.71%	0.074%
102	9.432	9.406	9.456	VV	4373	105521	3.08%	0.133%
103	9.479	9.456	9.496	VV	3615	75001	2.19%	0.095%
104	9.705	9.646	9.730	VV	3330	129132	3.77%	0.163%
105	9.753	9.730	9.811	VV	11170	212653	6.22%	0.269%
106	9.827	9.811	9.842	VV	2292	40038	1.17%	0.051%
107	9.858	9.842	9.899	VV	2160	63209	1.85%	0.080%
108	9.928	9.899	9.945	VV	1970	47868	1.40%	0.061%
109	10.097	10.051	10.110	VV	2548	62716	1.83%	0.079%
110	10.137	10.110	10.164	VV	5812	111424	3.26%	0.141%
111	10.188	10.164	10.208	VV	2179	50668	1.48%	0.064%
112	10.227	10.208	10.248	VV	2750	51764	1.51%	0.065%
113	10.282	10.248	10.309	VV	3086	70537	2.06%	0.089%
114	10.414	10.331	10.441	VV	1890	98927	2.89%	0.125%
115	10.487	10.441	10.528	VV	10808	181826	5.32%	0.230%
116	10.557	10.528	10.590	VV	6128	120997	3.54%	0.153%
117	10.602	10.590	10.654	VV	1563	44976	1.31%	0.057%
118	10.705	10.654	10.734	VV	1243	43922	1.28%	0.056%
119	10.939	10.922	10.974	VV	1815	37540	1.10%	0.047%
120	10.992	10.974	11.031	VV	1397	26236	0.77%	0.033%
121	11.118	11.087	11.140	VV	855	18895	0.55%	0.024%
122	11.187	11.140	11.224	VV	8986	132492	3.87%	0.168%
123	11.239	11.224	11.250	VV	797	10124	0.30%	0.013%
124	11.275	11.250	11.329	VV	4696	77375	2.26%	0.098%
125	11.346	11.329	11.360	VV	469	6219	0.18%	0.008%
126	11.378	11.360	11.388	VV	461	4853	0.14%	0.006%

					rteres			
127	11.501	11.411	11.551	PV	254794	2736364	79.99%	3.460%
128	11.575	11.551	11.601	VV	2434	52300	1.53%	0.066%
129	11.616	11.601	11.648	VV	1605	35435	1.04%	0.045%
130	11.672	11.648	11.694	VV	2820	50030	1.46%	0.063%
131	11.708	11.694	11.725	VV	1414	22445	0.66%	0.028%
132	11.747	11.725	11.776	VV	1772	35972	1.05%	0.045%
133	11.790	11.776	11.808	VV	761	9572	0.28%	0.012%
134	11.853	11.808	11.879	VV	8415	115987	3.39%	0.147%
135	11.908	11.879	11.939	PV	22285	279106	8.16%	0.353%
136	11.961	11.939	12.018	VV	2787	64608	1.89%	0.082%
137	12.073	12.018	12.085	VV	861	24223	0.71%	0.031%
138	12.111	12.085	12.178	VV	6446	114419	3.34%	0.145%
139	12.228	12.178	12.248	PV	1991	36398	1.06%	0.046%
140	12.259	12.248	12.283	VV	1299	15588	0.46%	0.020%
141	12.318	12.283	12.334	VV	866	14761	0.43%	0.019%
142	12.350	12.334	12.368	VV	1132	13118	0.38%	0.017%
143	12.377	12.368	12.388	VV	341	3157	0.09%	0.004%
144	12.453	12.388	12.468	VV	3496	59687	1.74%	0.075%
145	12.491	12.468	12.539	VV	9680	154977	4.53%	0.196%
146	12.574	12.539	12.656	VV	14465	272262	7.96%	0.344%
147	12.688	12.656	12.711	PV	872	16360	0.48%	0.021%
148	12.771	12.711	12.794	PV	1247	34945	1.02%	0.044%
149	12.809	12.794	12.830	VV	791	11970	0.35%	0.015%
150	12.932	12.893	12.957	VV	208809	3420854	100.00%	4.325%
151	13.099	13.077	13.117	VV	7051	84854	2.48%	0.107%
152	13.155	13.117	13.240	VV	11965	288636	8.44%	0.365%
153	13.255	13.240	13.273	VV	1204	13092	0.38%	0.017%
154	13.333	13.273	13.348	PV	2826	50337	1.47%	0.064%
155	13.367	13.348	13.420	VV	1871	37567	1.10%	0.047%
156	13.452	13.420	13.464	VV	2689	41955	1.23%	0.053%
157	13.477	13.464	13.510	VV	2594	53025	1.55%	0.067%
158	13.524	13.510	13.552	VV	1247	25113	0.73%	0.032%
159	13.627	13.552	13.655	VV	3304	123354	3.61%	0.156%
160	13.682	13.655	13.718	VV	8247	148377	4.34%	0.188%
161	13.737	13.718	13.766	VV	4741	91527	2.68%	0.116%
162	13.799	13.766	13.809	VV	2344	54677	1.60%	0.069%
163	13.816	13.809	13.870	VV	2246	45141	1.32%	0.057%
164	13.909	13.870	13.928	PV	2949	70090	2.05%	0.089%
165	13.942	13.928	13.962	VV	3264	44212	1.29%	0.056%
166	13.983	13.962	14.018	VV	3154	71807	2.10%	0.091%
167	14.092	14.018	14.111	VV	3881	113935	3.33%	0.144%
168	14.129	14.111	14.142	VV	2092	32952	0.96%	0.042%
169	14.182	14.142	14.218	VV	5261	117336	3.43%	0.148%
170	14.242	14.218	14.266	VV	7585	113184	3.31%	0.143%
171	14.298	14.266	14.342	VV	5309	130798	3.82%	0.165%
172	14.363	14.342	14.380	VV	2751	40551	1.19%	0.051%
173	14.396	14.380	14.409	VV	2404	27920	0.82%	0.035%
174	14.441	14.409	14.471	VV	3573	88853	2.60%	0.112%

175	14.488	14.471	14.504	VV	3128	47531	1.39%	0.060%
176	14.516	14.504	14.544	VV	1967	40556	1.19%	0.051%
177	14.555	14.544	14.573	VV	1162	15694	0.46%	0.020%
178	14.594	14.573	14.603	VV	1725	19477	0.57%	0.025%
179	14.618	14.603	14.640	VV	3479	52951	1.55%	0.067%
180	14.648	14.640	14.670	VV	2725	34338	1.00%	0.043%
181	14.687	14.670	14.699	VV	2202	29356	0.86%	0.037%
182	14.716	14.699	14.727	VV	1856	25735	0.75%	0.033%
183	14.784	14.727	14.854	VV	11024	393809	11.51%	0.498%
184	14.879	14.854	14.897	VV	2744	65004	1.90%	0.082%
185	14.912	14.897	14.945	VV	2666	50137	1.47%	0.063%
186	14.967	14.945	14.979	PV	2689	36228	1.06%	0.046%
187	14.983	14.979	15.010	VV	2097	20503	0.60%	0.026%
188	15.025	15.010	15.041	VV	1561	18297	0.53%	0.023%
189	15.066	15.041	15.084	VV	1649	29198	0.85%	0.037%
190	15.101	15.084	15.126	VV	1948	37355	1.09%	0.047%
191	15.138	15.126	15.150	VV	1648	18754	0.55%	0.024%
192	15.176	15.150	15.191	VV	6488	111604	3.26%	0.141%
193	15.201	15.191	15.265	VV	5366	110638	3.23%	0.140%
194	15.297	15.265	15.338	PV	7115	136673	4.00%	0.173%
195	15.355	15.338	15.391	VV	2884	51285	1.50%	0.065%
196	15.427	15.391	15.451	PV	4893	82333	2.41%	0.104%
197	15.478	15.451	15.497	PV	2358	34651	1.01%	0.044%
198	15.510	15.497	15.534	VV	2385	37171	1.09%	0.047%
199	15.566	15.534	15.581	VV	2491	49958	1.46%	0.063%
200	15.614	15.581	15.634	VV	3399	69561	2.03%	0.088%
201	15.647	15.634	15.666	VV	1867	21611	0.63%	0.027%
202	15.764	15.666	15.776	PV	2326	82634	2.42%	0.104%
203	15.797	15.776	15.818	VV	7893	114870	3.36%	0.145%
204	15.846	15.818	15.871	VV	2794	71322	2.08%	0.090%
205	15.883	15.871	15.913	VV	1479	15742	0.46%	0.020%
206	15.987	15.913	16.008	PV	4674	126036	3.68%	0.159%
207	16.022	16.008	16.043	VV	3977	64608	1.89%	0.082%
208	16.065	16.043	16.073	VV	3652	47231	1.38%	0.060%
209	16.122	16.073	16.158	VV	5032	196060	5.73%	0.248%
210	16.179	16.158	16.194	VV	4023	66437	1.94%	0.084%
211	16.220	16.194	16.254	VV	3557	92760	2.71%	0.117%
212	16.276	16.254	16.292	VV	9134	138927	4.06%	0.176%
213	16.314	16.292	16.335	VV	12917	209357	6.12%	0.265%
214	16.358	16.335	16.373	VV	6726	125438	3.67%	0.159%
215	16.426	16.373	16.440	VV	6071	177636	5.19%	0.225%
216	16.480	16.440	16.521	VV	7823	243801	7.13%	0.308%
217	16.529	16.521	16.538	VV	3851	33462	0.98%	0.042%
218	16.557	16.538	16.571	VV	3576	60202	1.76%	0.076%
219	16.587	16.571	16.605	VV	6735	103356	3.02%	0.131%
220	16.632	16.605	16.677	VV	10810	244466	7.15%	0.309%
221	16.704	16.677	16.720	VV	9823	168469	4.92%	0.213%

					rteres			
222	16.746	16.720	16.778	VV	14540	372019	10.88%	0.470%
223	16.797	16.778	16.821	VV	10743	195980	5.73%	0.248%
224	16.834	16.821	16.878	VV	5514	136454	3.99%	0.173%
225	16.916	16.878	16.928	VV	6684	155569	4.55%	0.197%
226	16.965	16.928	17.001	VV	8354	265999	7.78%	0.336%
227	17.050	17.001	17.088	VV	12114	356121	10.41%	0.450%
228	17.093	17.088	17.106	VV	6757	69202	2.02%	0.087%
229	17.145	17.106	17.166	VV	10795	295785	8.65%	0.374%
230	17.190	17.166	17.238	VV	12798	383127	11.20%	0.484%
231	17.292	17.238	17.321	VV	10831	390028	11.40%	0.493%
232	17.358	17.321	17.408	VV	10415	384767	11.25%	0.486%
233	17.452	17.408	17.471	VV	8245	231359	6.76%	0.293%
234	17.518	17.471	17.535	VV	9811	290005	8.48%	0.367%
235	17.590	17.535	17.600	VV	11144	382916	11.19%	0.484%
236	17.621	17.600	17.644	VV	17828	364257	10.65%	0.461%
237	17.661	17.644	17.692	VV	9734	224204	6.55%	0.283%
238	17.757	17.692	17.798	VV	29619	829703	24.25%	1.049%
239	17.804	17.798	17.827	VV	12616	164354	4.80%	0.208%
240	17.847	17.827	17.860	VV	8136	139049	4.06%	0.176%
241	18.047	18.030	18.066	VV	17028	279137	8.16%	0.353%
242	18.088	18.066	18.097	VV	15217	235834	6.89%	0.298%
243	18.123	18.097	18.184	VV	29424	866148	25.32%	1.095%
244	18.208	18.184	18.228	VV	13872	302001	8.83%	0.382%
245	18.283	18.228	18.302	VV	16813	601706	17.59%	0.761%
246	18.329	18.302	18.383	VV	19782	697573	20.39%	0.882%
247	18.452	18.383	18.486	VV	23471	896131	26.20%	1.133%
248	18.501	18.486	18.520	VV	12146	222385	6.50%	0.281%
249	18.545	18.520	18.569	VV	22474	487145	14.24%	0.616%
250	18.594	18.569	18.641	VV	24151	716960	20.96%	0.907%
251	18.649	18.641	18.661	VV	15585	168634	4.93%	0.213%
252	18.713	18.661	18.734	VV	24399	786669	23.00%	0.995%
253	18.761	18.734	18.785	VV	37766	844488	24.69%	1.068%
254	18.807	18.785	18.826	VV	29371	600672	17.56%	0.759%
255	18.867	18.826	18.921	VV	28446	1297661	37.93%	1.641%
256	18.938	18.921	18.994	VV	23001	819681	23.96%	1.036%
257	19.019	18.994	19.028	VV	22087	411531	12.03%	0.520%
258	19.054	19.028	19.076	VV	25283	613121	17.92%	0.775%
259	19.309	19.291	19.318	VV	25684	379575	11.10%	0.480%
260	19.428	19.388	19.438	VV	28341	793880	23.21%	1.004%
261	19.569	19.551	19.581	VV	35459	600570	17.56%	0.759%
262	19.759	19.694	19.775	VV	39829	1744967	51.01%	2.206%
263	19.819	19.775	19.844	VV	39212	1564152	45.72%	1.978%
264	19.864	19.844	19.917	VV	49976	1904777	55.68%	2.408%
265	19.934	19.917	19.943	VV	43245	641644	18.76%	0.811%
266	19.969	19.943	19.985	VV	48907	1121123	32.77%	1.418%
267	20.029	19.985	20.054	VV	49743	1833042	53.58%	2.318%
268	20.065	20.054	20.070	VV	44928	426882	12.48%	0.540%
269	20.205	20.182	20.215	VV	55017	1040350	30.41%	1.315%

270	20.230	20.215	20.244	VV	rteres 55163	929602	27.17%	1.175%
271	20.261	20.244	20.274	VV	53368	935804	27.36%	1.183%
272	20.296	20.274	20.304	VV	56472	966077	28.24%	1.222%
273	20.324	20.304	20.341	VV	64022	1352168	39.53%	1.710%
274	20.354	20.341	20.371	VV	63148	1085759	31.74%	1.373%
275	20.381	20.371	20.399	VV	59957	998367	29.18%	1.262%
276	20.425	20.399	20.447	VV	63143	1693814	49.51%	2.142%
277	20.456	20.447	20.475	VV	59077	966597	28.26%	1.222%
278	20.492	20.475	20.504	VV	55318	930099	27.19%	1.176%
279	20.534	20.504	20.598	VV	56709	2916739	85.26%	3.688%
280	20.608	20.598	20.617	VV	49083	551882	16.13%	0.698%
281	20.648	20.617	20.671	VV	51680	1621339	47.40%	2.050%
282	20.688	20.671	20.733	VV	53804	1744347	50.99%	2.206%
283	20.747	20.733	20.769	VV	43164	861890	25.20%	1.090%
284	20.794	20.769	20.813	VV	38676	996151	29.12%	1.260%
285	21.059	21.047	21.066	VV	29236	332679	9.73%	0.421%
286	21.099	21.066	21.150	VV	34213	1516985	44.35%	1.918%
287	21.173	21.150	21.202	VV	30133	848819	24.81%	1.073%
288	21.212	21.202	21.241	VV	27857	626804	18.32%	0.793%
289	21.249	21.241	21.288	VV	29157	706420	20.65%	0.893%
290	21.298	21.288	21.308	VV	23761	280868	8.21%	0.355%
291	21.317	21.308	21.330	VV	23573	306614	8.96%	0.388%
292	21.343	21.330	21.382	VV	21562	633406	18.52%	0.801%
293	21.414	21.382	21.433	VV	21081	595367	17.40%	0.753%
294	21.459	21.433	21.501	VV	19962	653091	19.09%	0.826%
295	21.516	21.501	21.525	VV	13805	189091	5.53%	0.239%
296	21.569	21.525	21.608	VV	21117	822765	24.05%	1.040%
297	21.625	21.608	21.644	VV	13593	268667	7.85%	0.340%
298	21.670	21.644	21.739	VV	15053	581895	17.01%	0.736%
Sum of corrected areas:						79089087		

Aliphatic EPH 020824.M Fri Feb 16 12:55:54 2024