

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
Data File : FE049799.D
Signal(s) : FID1B.ch
Acq On : 28 Aug 2024 02:18
Sample : P3739-06
Misc :
ALS Vial : 24 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	3.131	3.104	3.237	BV	283	7706	0.11%	0.011%
2	3.253	3.237	3.264	PV	74	865	0.01%	0.001%
3	3.271	3.264	3.291	VV	109	828	0.01%	0.001%
4	3.299	3.291	3.382	PV	92	2008	0.03%	0.003%
5	3.403	3.382	3.441	VV	134	2360	0.03%	0.003%
6	3.461	3.441	3.504	PV	118	2064	0.03%	0.003%
7	3.512	3.504	3.548	VV	97	1385	0.02%	0.002%
8	3.556	3.548	3.567	VV	108	682	0.01%	0.001%
9	3.598	3.567	3.624	VV	134	2821	0.04%	0.004%

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10	3.627	3.624	3.690	VV	127	2014	0.03%	0.003%
11	3.700	3.690	3.724	VV	131	1839	0.03%	0.003%
12	3.749	3.724	3.804	VV	1013	12369	0.17%	0.018%
13	3.811	3.804	3.821	VV	36	495	0.01%	0.001%
14	3.865	3.821	3.918	VV	546	9365	0.13%	0.014%
15	3.928	3.918	3.935	PV	49	548	0.01%	0.001%
16	3.951	3.935	4.024	VV	213	4431	0.06%	0.007%
17	4.036	4.024	4.078	VV	92	1358	0.02%	0.002%
18	4.090	4.078	4.124	VV	159	2801	0.04%	0.004%
19	4.152	4.124	4.213	VV	241	7231	0.10%	0.011%
20	4.254	4.213	4.328	VV	638	22617	0.32%	0.034%
21	4.340	4.328	4.383	VV	322	6100	0.09%	0.009%
22	4.394	4.383	4.409	VV	161	2410	0.03%	0.004%
23	4.447	4.409	4.465	VV	216	4852	0.07%	0.007%
24	4.481	4.465	4.499	VV	200	2942	0.04%	0.004%
25	4.522	4.499	4.547	VV	421	7388	0.10%	0.011%
26	4.571	4.547	4.594	VV	342	6649	0.09%	0.010%
27	4.606	4.594	4.621	VV	193	2568	0.04%	0.004%
28	4.648	4.621	4.671	VV	308	5249	0.07%	0.008%
29	4.691	4.671	4.732	VV	494	7734	0.11%	0.011%
30	4.745	4.732	4.770	VV	160	2417	0.03%	0.004%
31	4.782	4.770	4.798	VV	120	1286	0.02%	0.002%
32	4.804	4.798	4.823	VV	87	1080	0.02%	0.002%
33	4.840	4.823	4.869	VV	136	2003	0.03%	0.003%
34	4.884	4.869	4.931	VV	128	3166	0.04%	0.005%
35	4.950	4.931	5.061	VV	296	8477	0.12%	0.013%

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36	5.068	5.061	5.083	VV	82	752	0.01%	0.001%
37	5.101	5.083	5.128	PV	113	1966	0.03%	0.003%
38	5.137	5.128	5.163	VV	238	2020	0.03%	0.003%
39	5.180	5.163	5.199	VV	308	3295	0.05%	0.005%
40	5.220	5.199	5.251	VV	1404	15120	0.21%	0.022%
41	5.283	5.251	5.329	VV	666	8602	0.12%	0.013%
42	5.341	5.329	5.374	VV	100	1698	0.02%	0.003%
43	5.392	5.374	5.410	VV	61	686	0.01%	0.001%
44	5.429	5.410	5.453	PV	417	4637	0.07%	0.007%
45	5.474	5.453	5.548	VV	405	8030	0.11%	0.012%
46	5.557	5.548	5.598	VV	75	832	0.01%	0.001%
47	5.622	5.598	5.647	PV	206	2647	0.04%	0.004%
48	5.674	5.647	5.688	VV	210	3078	0.04%	0.005%
49	5.703	5.688	5.725	VV	913	13375	0.19%	0.020%
50	5.761	5.725	5.805	VV	626	18865	0.27%	0.028%
51	5.830	5.805	5.885	VV	320	7284	0.10%	0.011%
52	5.897	5.885	5.911	VV	133	1203	0.02%	0.002%
53	5.932	5.911	5.958	VV	176	2352	0.03%	0.003%
54	5.967	5.958	6.018	VV	175	3249	0.05%	0.005%
55	6.026	6.018	6.081	VV	185	3423	0.05%	0.005%
56	6.090	6.081	6.156	VV	124	2630	0.04%	0.004%
57	6.181	6.156	6.203	PV	142	2087	0.03%	0.003%
58	6.238	6.203	6.362	VV	812	26162	0.37%	0.039%
59	6.398	6.362	6.440	VV	350	8494	0.12%	0.013%
60	6.453	6.440	6.464	VV	185	2118	0.03%	0.003%

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61	6.484	6.464	6.501	VV	146	2933	0.04%	0.004%
62	6.512	6.501	6.521	VV	148	1490	0.02%	0.002%
63	6.535	6.521	6.598	VV	317	8969	0.13%	0.013%
64	6.605	6.598	6.664	VV	204	5577	0.08%	0.008%
65	6.694	6.664	6.754	VV	271	7729	0.11%	0.011%
66	6.788	6.754	6.800	VV	326	6080	0.09%	0.009%
67	6.823	6.800	6.985	VV	6820	131022	1.85%	0.194%
68	7.017	6.985	7.040	VV	380	7914	0.11%	0.012%
69	7.057	7.040	7.089	VV	314	5555	0.08%	0.008%
70	7.097	7.089	7.158	VV	147	4134	0.06%	0.006%
71	7.200	7.158	7.227	VV	323	8000	0.11%	0.012%
72	7.237	7.227	7.278	VV	276	5512	0.08%	0.008%
73	7.285	7.278	7.291	VV	141	923	0.01%	0.001%
74	7.298	7.291	7.305	VV	157	1030	0.01%	0.002%
75	7.365	7.305	7.478	VV	558	21080	0.30%	0.031%
76	7.489	7.478	7.501	VV	210	2161	0.03%	0.003%
77	7.506	7.501	7.527	VV	143	2184	0.03%	0.003%
78	7.562	7.527	7.582	VV	185	4551	0.06%	0.007%
79	7.636	7.582	7.675	VV	460	10274	0.14%	0.015%
80	7.685	7.675	7.692	VV	109	805	0.01%	0.001%
81	7.700	7.692	7.750	VV	83	1783	0.03%	0.003%
82	7.784	7.750	7.804	VV	182	3011	0.04%	0.004%
83	7.813	7.804	7.838	VV	165	1167	0.02%	0.002%
84	7.845	7.838	7.872	PV	70	769	0.01%	0.001%
85	8.092	8.075	8.166	VV	2975	90736	1.28%	0.134%
86	8.182	8.166	8.230	VV	1172	37265	0.53%	0.055%

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87	8.252	8.230	8.273	VV	1494	25351	0.36%	0.038%
88	8.291	8.273	8.389	VV	1581	43891	0.62%	0.065%
89	8.417	8.389	8.458	VV	857	24679	0.35%	0.037%
90	8.486	8.458	8.498	VV	1089	18113	0.26%	0.027%
91	8.518	8.498	8.599	VV	1922	47307	0.67%	0.070%
92	8.632	8.599	8.646	VV	559	10548	0.15%	0.016%
93	8.659	8.646	8.711	VV	412	10220	0.14%	0.015%
94	8.714	8.711	8.722	VV	241	950	0.01%	0.001%
95	8.749	8.722	8.780	VV	249	4053	0.06%	0.006%
96	8.994	8.977	9.121	VV	3175	140169	1.98%	0.208%
97	9.131	9.121	9.196	VV	955	34998	0.49%	0.052%
98	9.215	9.196	9.223	VV	666	10063	0.14%	0.015%
99	9.251	9.223	9.310	VV	1543	47409	0.67%	0.070%
100	9.341	9.310	9.353	VV	1882	29210	0.41%	0.043%
101	9.399	9.353	9.503	VV	65711	1262269	17.79%	1.870%
102	9.526	9.503	9.535	VV	455	7500	0.11%	0.011%
103	9.540	9.535	9.588	VV	450	9329	0.13%	0.014%
104	9.594	9.588	9.606	VV	250	2395	0.03%	0.004%
105	9.627	9.606	9.659	VV	235	5872	0.08%	0.009%
106	9.688	9.659	9.701	VV	753	11468	0.16%	0.017%
107	9.726	9.701	9.784	VV	709	22702	0.32%	0.034%
108	9.798	9.784	9.831	VV	377	8168	0.12%	0.012%
109	9.846	9.831	9.888	VV	332	7798	0.11%	0.012%
110	9.900	9.888	9.933	VV	236	4537	0.06%	0.007%
111	9.957	9.933	9.984	VV	609	8379	0.12%	0.012%
112	9.996	9.984	10.018	VV	210	2524	0.04%	0.004%

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113	10.042	10.018	10.058	VV	631	9140	0.13%	0.014%	
114	10.064	10.058	10.088	VV	622	7231	0.10%	0.011%	
115	10.122	10.088	10.179	VV	1221	24351	0.34%	0.036%	
116	10.188	10.179	10.216	VV	160	3403	0.05%	0.005%	
117	10.233	10.216	10.247	VV	260	3760	0.05%	0.006%	
118	10.263	10.247	10.288	VV	222	4269	0.06%	0.006%	
119	10.296	10.288	10.321	VV	152	1471	0.02%	0.002%	
120	10.328	10.321	10.334	VV	73	583	0.01%	0.001%	
121	10.352	10.334	10.371	PV	98	1637	0.02%	0.002%	
122	10.385	10.371	10.424	VV	191	2739	0.04%	0.004%	
123	10.462	10.424	10.490	VV	325	6987	0.10%	0.010%	
124	10.510	10.490	10.541	VV	602	9457	0.13%	0.014%	
125	10.569	10.541	10.631	VV	782	23553	0.33%	0.035%	
126	10.643	10.631	10.693	VV	235	5365	0.08%	0.008%	
127	10.714	10.693	10.731	VV	201	3309	0.05%	0.005%	
128	10.788	10.731	10.808	VV	497	14922	0.21%	0.022%	
129	10.820	10.808	10.834	VV	432	5791	0.08%	0.009%	
130	10.860	10.834	10.911	VV	1704	30192	0.43%	0.045%	
131	10.932	10.911	10.944	VV	549	8627	0.12%	0.013%	
132	10.960	10.944	11.026	VV	618	14260	0.20%	0.021%	
133	11.050	11.026	11.063	VV	192	3164	0.04%	0.005%	
134	11.083	11.063	11.102	VV	383	5543	0.08%	0.008%	
135	11.145	11.102	11.189	VV	1998	50350	0.71%	0.075%	
136	11.205	11.189	11.222	VV	622	10342	0.15%	0.015%	
137	11.234	11.222	11.275	VV	478	10612	0.15%	0.016%	
138	11.310	11.275	11.332	VV	493	9876	0.14%	0.015%	

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139	11.366	11.332	11.411	VV	272	7153	0.10%	0.011%
140	11.451	11.411	11.467	PV	215	5034	0.07%	0.007%
141	11.495	11.467	11.516	VV	1061	14708	0.21%	0.022%
142	11.539	11.516	11.548	VV	928	11040	0.16%	0.016%
143	11.564	11.548	11.588	VV	1523	19766	0.28%	0.029%
144	11.604	11.588	11.624	VV	288	4407	0.06%	0.007%
145	11.648	11.624	11.682	VV	1069	18102	0.26%	0.027%
146	11.725	11.682	11.745	VV	523	10293	0.15%	0.015%
147	11.758	11.745	11.784	VV	274	3061	0.04%	0.005%
148	11.834	11.784	11.851	PV	857	12685	0.18%	0.019%
149	11.885	11.851	12.032	VV	629660	7094828	100.00%	10.511%
150	12.042	12.032	12.064	VV	690	10328	0.15%	0.015%
151	12.078	12.064	12.094	VV	357	4893	0.07%	0.007%
152	12.109	12.094	12.146	VV	380	6191	0.09%	0.009%
153	12.170	12.146	12.194	PV	257	3828	0.05%	0.006%
154	12.232	12.194	12.258	VV	1127	17486	0.25%	0.026%
155	12.287	12.258	12.308	VV	983	13743	0.19%	0.020%
156	12.333	12.308	12.388	VV	714	16195	0.23%	0.024%
157	12.420	12.388	12.454	VV	209	4623	0.07%	0.007%
158	12.485	12.454	12.578	VV	27790	345471	4.87%	0.512%
159	12.601	12.578	12.663	VV	581	21531	0.30%	0.032%
160	12.690	12.663	12.735	VV	721	16195	0.23%	0.024%
161	12.740	12.735	12.753	VV	266	1885	0.03%	0.003%
162	12.815	12.753	12.851	VV	498	15914	0.22%	0.024%
163	12.872	12.851	12.913	VV	1651	26130	0.37%	0.039%
164	12.944	12.913	13.070	VV	3529	71989	1.01%	0.107%

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165	13.089	13.070	13.098	PV	221	2277	0.03%	0.003%	
166	13.133	13.098	13.180	VV	511	12091	0.17%	0.018%	
167	13.195	13.180	13.211	VV	213	2756	0.04%	0.004%	
168	13.242	13.211	13.260	VV	3221	45921	0.65%	0.068%	
169	13.319	13.260	13.409	VV	459641	5477519	77.20%	8.115%	
170	13.423	13.409	13.457	VV	924	20167	0.28%	0.030%	
171	13.484	13.457	13.505	VV	1281	24573	0.35%	0.036%	
172	13.537	13.505	13.576	VV	810	28056	0.40%	0.042%	
173	13.598	13.576	13.636	VV	1024	19505	0.27%	0.029%	
174	13.650	13.636	13.671	VV	271	4665	0.07%	0.007%	
175	13.716	13.671	13.796	VV	3438	63822	0.90%	0.095%	
176	13.844	13.796	13.884	VV	584	20173	0.28%	0.030%	
177	13.940	13.884	13.964	VV	489	16375	0.23%	0.024%	
178	13.987	13.964	13.996	VV	434	6356	0.09%	0.009%	
179	14.020	13.996	14.044	VV	1032	16590	0.23%	0.025%	
180	14.068	14.044	14.097	VV	1424	22359	0.32%	0.033%	
181	14.111	14.097	14.134	VV	600	9484	0.13%	0.014%	
182	14.152	14.134	14.192	VV	327	7342	0.10%	0.011%	
183	14.214	14.192	14.264	VV	517	10446	0.15%	0.015%	
184	14.290	14.264	14.321	VV	226	5189	0.07%	0.008%	
185	14.331	14.321	14.371	VV	203	2966	0.04%	0.004%	
186	14.466	14.371	14.488	PV	1875	38202	0.54%	0.057%	
187	14.503	14.488	14.554	VV	1486	27499	0.39%	0.041%	
188	14.579	14.554	14.601	VV	360	7507	0.11%	0.011%	
189	14.630	14.601	14.651	VV	1135	17970	0.25%	0.027%	
190	14.662	14.651	14.677	VV	559	7925	0.11%	0.012%	

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191	14.693	14.677	14.712	VV	810	11539	0.16%	0.017%
192	14.733	14.712	14.791	VV	648	19549	0.28%	0.029%
193	14.809	14.791	14.840	VV	425	8925	0.13%	0.013%
194	14.862	14.840	14.908	VV	658	13337	0.19%	0.020%
195	14.921	14.908	14.964	VV	233	5050	0.07%	0.007%
196	15.020	14.964	15.074	VV	584	14717	0.21%	0.022%
197	15.131	15.074	15.151	VV	1611	31040	0.44%	0.046%
198	15.169	15.151	15.201	VV	2367	41873	0.59%	0.062%
199	15.216	15.201	15.256	VV	1096	19438	0.27%	0.029%
200	15.281	15.256	15.300	VV	421	7111	0.10%	0.011%
201	15.314	15.300	15.327	VV	279	3623	0.05%	0.005%
202	15.366	15.327	15.394	VV	335	8726	0.12%	0.013%
203	15.421	15.394	15.441	PV	146	2890	0.04%	0.004%
204	15.488	15.441	15.511	PV	304	8167	0.12%	0.012%
205	15.552	15.511	15.623	VV	20358	396777	5.59%	0.588%
206	15.636	15.623	15.671	VV	916	19627	0.28%	0.029%
207	15.690	15.671	15.727	VV	1601	30116	0.42%	0.045%
208	15.759	15.727	15.789	VV	5180	74632	1.05%	0.111%
209	15.797	15.789	15.806	VV	446	4119	0.06%	0.006%
210	15.811	15.806	15.830	VV	375	4549	0.06%	0.007%
211	15.844	15.830	15.865	VV	251	4358	0.06%	0.006%
212	15.877	15.865	15.898	VV	186	1799	0.03%	0.003%
213	15.904	15.898	15.917	VV	97	851	0.01%	0.001%
214	15.942	15.917	15.985	VV	343	6679	0.09%	0.010%
215	16.014	15.985	16.035	VV	170	3379	0.05%	0.005%

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216	16.072	16.035	16.134	PV	616	16637	0.23%	0.025%	
217	16.149	16.134	16.164	VV	311	4118	0.06%	0.006%	
218	16.191	16.164	16.221	VV	1506	22982	0.32%	0.034%	
219	16.259	16.221	16.288	VV	341	6813	0.10%	0.010%	
220	16.324	16.288	16.341	VV	164	1998	0.03%	0.003%	
221	16.399	16.341	16.414	PV	170	4633	0.07%	0.007%	
222	16.484	16.414	16.510	VV	371	7306	0.10%	0.011%	
223	16.569	16.510	16.608	VV	1930	46211	0.65%	0.068%	
224	16.635	16.608	16.650	VV	1003	18754	0.26%	0.028%	
225	16.675	16.650	16.726	VV	2271	65961	0.93%	0.098%	
226	16.749	16.726	16.781	VV	1543	31519	0.44%	0.047%	
227	16.811	16.781	16.891	VV	1790	53276	0.75%	0.079%	
228	16.900	16.891	16.926	VV	393	6697	0.09%	0.010%	
229	17.016	16.926	17.040	VV	1347	43742	0.62%	0.065%	
230	17.076	17.040	17.091	VV	1375	33456	0.47%	0.050%	
231	17.101	17.091	17.114	VV	1303	16370	0.23%	0.024%	
232	17.137	17.114	17.159	VV	3728	59819	0.84%	0.089%	
233	17.185	17.159	17.254	VV	6075	114254	1.61%	0.169%	
234	17.293	17.254	17.318	VV	781	21276	0.30%	0.032%	
235	17.331	17.318	17.351	VV	661	10999	0.16%	0.016%	
236	17.373	17.351	17.401	VV	611	14881	0.21%	0.022%	
237	17.474	17.401	17.490	VV	1826	47078	0.66%	0.070%	
238	17.509	17.490	17.540	VV	1846	43772	0.62%	0.065%	
239	17.586	17.540	17.625	VV	4333	94534	1.33%	0.140%	
240	17.671	17.625	17.701	VV	1298	43695	0.62%	0.065%	
241	17.808	17.701	17.834	VV	1505	83550	1.18%	0.124%	

					rteres				
242	17.984	17.834	17.999	VV	2693	145512	2.05%	0.216%	
243	18.023	17.999	18.056	VV	5468	111723	1.57%	0.166%	
244	18.114	18.056	18.148	VV	4567	151652	2.14%	0.225%	
245	18.168	18.148	18.186	VV	2980	63655	0.90%	0.094%	
246	18.201	18.186	18.213	VV	2802	43514	0.61%	0.064%	
247	18.251	18.213	18.278	VV	3537	114711	1.62%	0.170%	
248	18.345	18.278	18.359	VV	5621	175235	2.47%	0.260%	
249	18.386	18.359	18.425	VV	13942	347781	4.90%	0.515%	
250	18.446	18.425	18.482	VV	7904	202019	2.85%	0.299%	
251	18.501	18.482	18.514	VV	4471	83696	1.18%	0.124%	
252	18.542	18.514	18.568	VV	5449	149480	2.11%	0.221%	
253	18.573	18.568	18.590	VV	4289	56680	0.80%	0.084%	
254	18.711	18.590	18.781	VV	5613	563793	7.95%	0.835%	
255	18.852	18.781	18.907	VV	9581	506427	7.14%	0.750%	
256	18.957	18.907	18.988	VV	8545	337001	4.75%	0.499%	
257	19.010	18.988	19.037	VV	7110	204413	2.88%	0.303%	
258	19.138	19.037	19.150	VV	7584	486619	6.86%	0.721%	
259	19.215	19.150	19.238	VV	13114	510897	7.20%	0.757%	
260	19.256	19.238	19.304	VV	11998	417485	5.88%	0.618%	
261	19.451	19.304	19.478	VV	11663	1058291	14.92%	1.568%	
262	19.549	19.478	19.569	VV	11688	602943	8.50%	0.893%	
263	19.638	19.569	19.668	VV	13937	728352	10.27%	1.079%	
264	19.702	19.668	19.724	VV	14445	449564	6.34%	0.666%	
265	19.747	19.724	19.776	VV	14254	422011	5.95%	0.625%	
266	19.814	19.776	19.838	VV	14684	515281	7.26%	0.763%	
267	19.934	19.838	19.948	VV	16003	996815	14.05%	1.477%	

					rteres				
268	20.001	19.948	20.034	VV	19517	903056	12.73%	1.338%	
269	20.051	20.034	20.061	VV	17306	282387	3.98%	0.418%	
270	20.260	20.061	20.290	VV	22507	2694424	37.98%	3.992%	
271	20.379	20.290	20.406	VV	24646	1599979	22.55%	2.370%	
272	20.538	20.406	20.571	VV	28149	2457445	34.64%	3.641%	
273	20.742	20.571	20.767	VV	30210	3279559	46.22%	4.858%	
274	20.779	20.767	20.801	VV	29815	598772	8.44%	0.887%	
275	20.838	20.801	20.861	VV	30486	1094827	15.43%	1.622%	
276	21.024	20.861	21.071	VV	31602	3907586	55.08%	5.789%	
277	21.104	21.071	21.136	VV	32119	1240454	17.48%	1.838%	
278	21.148	21.136	21.171	VV	31577	650271	9.17%	0.963%	
279	21.324	21.171	21.410	VV	32663	4583036	64.60%	6.790%	
280	21.426	21.410	21.448	VV	31889	728278	10.26%	1.079%	
281	21.470	21.448	21.484	VV	31823	685182	9.66%	1.015%	
282	21.522	21.484	21.561	VV	32094	1479283	20.85%	2.191%	
283	21.580	21.561	21.697	VV	31970	2584403	36.43%	3.829%	
284	21.754	21.697	21.779	VV	31473	1541483	21.73%	2.284%	
285	21.846	21.779	21.966	VV	31570	3482924	49.09%	5.160%	
286	22.068	21.966	22.089	VV	31131	2270965	32.01%	3.364%	
287	22.103	22.089	22.134	VV	30946	825149	11.63%	1.222%	
288	22.152	22.134	22.301	VBA	30750	3076121	43.36%	4.557%	

Sum of corrected areas: 67501752

Aliphatic EPH 081424.M Wed Aug 28 03:59:51 2024