

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
Data File : FE049790.D
Signal(s) : FID1B.ch
Acq On : 27 Aug 2024 20:42
Sample : P3735-13
Misc :
ALS Vial : 17 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	3.127	3.105	3.208	BV	162	4698	0.06%	0.004%
2	3.218	3.208	3.238	VV	162	1228	0.02%	0.001%
3	3.247	3.238	3.311	PV	54	3061	0.04%	0.003%
4	3.315	3.311	3.332	VV	163	1052	0.01%	0.001%
5	3.347	3.332	3.389	PV	144	2569	0.03%	0.002%
6	3.414	3.389	3.428	VV	199	2208	0.03%	0.002%
7	3.443	3.428	3.455	VV	134	1402	0.02%	0.001%
8	3.459	3.455	3.475	VV	217	1216	0.02%	0.001%
9	3.487	3.475	3.532	VV	169	3173	0.04%	0.003%

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10	3.543	3.532	3.552	VV	101	821	0.01%	0.001%
11	3.571	3.552	3.615	VV	159	3043	0.04%	0.003%
12	3.621	3.615	3.651	VV	119	1660	0.02%	0.002%
13	3.656	3.651	3.665	VV	94	521	0.01%	0.000%
14	3.675	3.665	3.687	PV	105	871	0.01%	0.001%
15	3.711	3.687	3.727	VV	172	2997	0.04%	0.003%
16	3.750	3.727	3.843	VV	1233	17598	0.22%	0.016%
17	3.867	3.843	3.915	VV	711	11442	0.14%	0.011%
18	3.955	3.915	4.069	VV	191	5449	0.07%	0.005%
19	4.109	4.069	4.148	VV	263	4702	0.06%	0.004%
20	4.159	4.148	4.215	VV	137	3066	0.04%	0.003%
21	4.245	4.215	4.268	VV	330	6917	0.09%	0.006%
22	4.281	4.268	4.310	VV	317	6239	0.08%	0.006%
23	4.320	4.310	4.412	VV	254	8585	0.11%	0.008%
24	4.421	4.412	4.458	VV	124	2467	0.03%	0.002%
25	4.461	4.458	4.478	VV	85	1001	0.01%	0.001%
26	4.520	4.478	4.559	VV	219	6071	0.08%	0.006%
27	4.570	4.559	4.625	VV	177	4164	0.05%	0.004%
28	4.647	4.625	4.665	VV	225	2454	0.03%	0.002%
29	4.691	4.665	4.731	VV	323	4363	0.05%	0.004%
30	4.759	4.731	4.905	PV	776	27293	0.34%	0.025%
31	4.912	4.905	5.008	VV	137	8276	0.10%	0.008%
32	5.026	5.008	5.058	VV	226	3570	0.04%	0.003%
33	5.077	5.058	5.121	PV	142	2088	0.03%	0.002%
34	5.135	5.121	5.164	VV	137	2055	0.03%	0.002%
35	5.182	5.164	5.201	VV	208	2441	0.03%	0.002%

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36	5.221	5.201	5.261	VV	1172	13231	0.17%	0.012%
37	5.284	5.261	5.308	VV	581	6589	0.08%	0.006%
38	5.321	5.308	5.334	VV	144	1087	0.01%	0.001%
39	5.346	5.334	5.365	VV	107	1169	0.01%	0.001%
40	5.375	5.365	5.397	VV	155	1023	0.01%	0.001%
41	5.430	5.397	5.458	VV	390	6504	0.08%	0.006%
42	5.476	5.458	5.494	VV	289	4016	0.05%	0.004%
43	5.510	5.494	5.525	VV	197	2258	0.03%	0.002%
44	5.529	5.525	5.570	VV	195	2541	0.03%	0.002%
45	5.580	5.570	5.608	VV	118	1652	0.02%	0.002%
46	5.619	5.608	5.639	VV	221	2435	0.03%	0.002%
47	5.679	5.639	5.687	PV	246	5212	0.07%	0.005%
48	5.704	5.687	5.744	VV	826	15299	0.19%	0.014%
49	5.761	5.744	5.803	VV	501	9958	0.12%	0.009%
50	5.826	5.803	5.892	VV	311	8421	0.11%	0.008%
51	5.946	5.892	5.960	PV	360	8076	0.10%	0.007%
52	5.978	5.960	6.065	VV	609	20495	0.26%	0.019%
53	6.082	6.065	6.121	VV	130	2820	0.04%	0.003%
54	6.163	6.121	6.175	VV	131	2546	0.03%	0.002%
55	6.194	6.175	6.204	VV	125	1320	0.02%	0.001%
56	6.236	6.204	6.368	VV	5306	85439	1.07%	0.079%
57	6.403	6.368	6.445	VV	207	6077	0.08%	0.006%
58	6.477	6.445	6.517	VV	143	4406	0.06%	0.004%
59	6.535	6.517	6.552	VV	192	2657	0.03%	0.002%
60	6.561	6.552	6.601	VV	141	3094	0.04%	0.003%

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61	6.640	6.601	6.672	VV	207	5251	0.07%	0.005%
62	6.691	6.672	6.724	VV	314	4895	0.06%	0.005%
63	6.733	6.724	6.741	VV	135	1131	0.01%	0.001%
64	6.784	6.741	6.802	VV	304	6582	0.08%	0.006%
65	6.825	6.802	6.936	VV	3784	77768	0.97%	0.072%
66	6.944	6.936	6.995	VV	224	5388	0.07%	0.005%
67	7.020	6.995	7.064	VV	264	7579	0.09%	0.007%
68	7.102	7.064	7.147	VV	279	8314	0.10%	0.008%
69	7.199	7.147	7.215	VV	293	6211	0.08%	0.006%
70	7.238	7.215	7.290	VV	364	10404	0.13%	0.010%
71	7.332	7.290	7.397	VV	2894	52444	0.66%	0.048%
72	7.412	7.397	7.448	VV	432	9444	0.12%	0.009%
73	7.467	7.448	7.526	VV	3593	50330	0.63%	0.046%
74	7.533	7.526	7.558	VV	306	4526	0.06%	0.004%
75	7.582	7.558	7.601	VV	239	5019	0.06%	0.005%
76	7.635	7.601	7.682	VV	363	10130	0.13%	0.009%
77	7.704	7.682	7.718	VV	175	2568	0.03%	0.002%
78	7.724	7.718	7.757	VV	152	1383	0.02%	0.001%
79	7.812	7.757	7.886	PV	161	3889	0.05%	0.004%
80	7.902	7.886	7.914	PV	143	1281	0.02%	0.001%
81	8.234	8.198	8.311	VV	1430	69231	0.86%	0.064%
82	8.339	8.311	8.383	VV	1642	49035	0.61%	0.045%
83	8.444	8.383	8.491	VV	3807	97752	1.22%	0.090%
84	8.515	8.491	8.574	VV	2816	71067	0.89%	0.065%
85	8.632	8.574	8.704	VV	9896	203170	2.54%	0.187%
86	8.719	8.704	8.793	VV	1280	24864	0.31%	0.023%

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87	8.924	8.909	9.144	VV	6688	359447	4.49%	0.331%
88	9.168	9.144	9.188	VV	1591	31546	0.39%	0.029%
89	9.208	9.188	9.229	VV	2615	42703	0.53%	0.039%
90	9.250	9.229	9.321	VV	2125	72034	0.90%	0.066%
91	9.341	9.321	9.359	VV	2116	31579	0.39%	0.029%
92	9.383	9.359	9.431	VV	3363	80567	1.01%	0.074%
93	9.447	9.431	9.475	VV	648	13591	0.17%	0.013%
94	9.495	9.475	9.514	VV	1747	23766	0.30%	0.022%
95	9.531	9.514	9.561	VV	1335	20345	0.25%	0.019%
96	9.585	9.561	9.614	VV	1352	25740	0.32%	0.024%
97	9.631	9.614	9.656	VV	1233	20737	0.26%	0.019%
98	9.679	9.656	9.698	VV	1413	20974	0.26%	0.019%
99	9.720	9.698	9.773	VV	5003	96328	1.20%	0.089%
100	9.795	9.773	9.822	VV	1379	25315	0.32%	0.023%
101	9.865	9.822	9.951	VV	2442	72588	0.91%	0.067%
102	9.983	9.951	10.021	VV	1530	31340	0.39%	0.029%
103	10.043	10.021	10.105	VV	2084	45881	0.57%	0.042%
104	10.125	10.105	10.281	VV	1450	70976	0.89%	0.065%
105	10.297	10.281	10.368	VV	430	11258	0.14%	0.010%
106	10.413	10.368	10.434	PV	195	3942	0.05%	0.004%
107	10.463	10.434	10.495	VV	644	11749	0.15%	0.011%
108	10.512	10.495	10.541	VV	631	10145	0.13%	0.009%
109	10.602	10.541	10.625	VV	2099	51638	0.64%	0.048%
110	10.644	10.625	10.680	VV	1621	26546	0.33%	0.024%
111	10.719	10.680	10.756	VV	1743	39407	0.49%	0.036%
112	10.789	10.756	10.824	VV	1974	49637	0.62%	0.046%

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113	10.860	10.824	10.901	VV	1854	57924	0.72%	0.053%
114	10.927	10.901	11.071	VV	3520	100769	1.26%	0.093%
115	11.122	11.071	11.178	VV	46575	623561	7.79%	0.575%
116	11.201	11.178	11.351	VV	16502	308651	3.86%	0.284%
117	11.383	11.351	11.405	VV	360	7932	0.10%	0.007%
118	11.432	11.405	11.461	VV	2398	41191	0.51%	0.038%
119	11.492	11.461	11.540	VV	1296	41574	0.52%	0.038%
120	11.563	11.540	11.585	VV	1594	22446	0.28%	0.021%
121	11.652	11.585	11.690	VV	3658	73362	0.92%	0.068%
122	11.720	11.690	11.741	VV	1475	19561	0.24%	0.018%
123	11.777	11.741	11.804	VV	1708	32703	0.41%	0.030%
124	11.823	11.804	11.843	VV	713	10546	0.13%	0.010%
125	11.885	11.843	11.942	VV	456722	5112074	63.85%	4.711%
126	11.958	11.942	12.000	VV	11359	170440	2.13%	0.157%
127	12.037	12.000	12.058	VV	9997	176466	2.20%	0.163%
128	12.104	12.058	12.151	VV	9840	237333	2.96%	0.219%
129	12.172	12.151	12.190	VV	534	8208	0.10%	0.008%
130	12.230	12.190	12.274	VV	1346	31988	0.40%	0.029%
131	12.324	12.274	12.375	VV	3656	82309	1.03%	0.076%
132	12.400	12.375	12.442	PV	2837	58807	0.73%	0.054%
133	12.485	12.442	12.525	VV	5438	91524	1.14%	0.084%
134	12.538	12.525	12.558	VV	878	13393	0.17%	0.012%
135	12.576	12.558	12.588	VV	781	10217	0.13%	0.009%
136	12.604	12.588	12.631	VV	833	17354	0.22%	0.016%
137	12.671	12.631	12.698	VV	1758	41276	0.52%	0.038%
138	12.716	12.698	12.761	VV	3137	59735	0.75%	0.055%

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139	12.824	12.761	12.845	VV	10142	187381	2.34%	0.173%
140	12.864	12.845	12.915	VV	5151	144390	1.80%	0.133%
141	12.941	12.915	13.008	VV	68926	860268	10.74%	0.793%
142	13.084	13.008	13.110	VV	4294	108925	1.36%	0.100%
143	13.129	13.110	13.150	VV	3785	55038	0.69%	0.051%
144	13.185	13.150	13.211	VV	2137	60263	0.75%	0.056%
145	13.239	13.211	13.281	VV	59013	731964	9.14%	0.675%
146	13.319	13.281	13.395	VV	311974	3839840	47.96%	3.539%
147	13.415	13.395	13.493	VV	2828	99287	1.24%	0.092%
148	13.519	13.493	13.551	VV	4119	83012	1.04%	0.077%
149	13.570	13.551	13.615	VV	3619	62002	0.77%	0.057%
150	13.639	13.615	13.678	VV	2562	71645	0.89%	0.066%
151	13.701	13.678	13.771	VV	5867	132560	1.66%	0.122%
152	13.831	13.771	13.912	VV	12279	290939	3.63%	0.268%
153	13.939	13.912	13.958	VV	6501	90052	1.12%	0.083%
154	13.979	13.958	14.041	VV	7699	154748	1.93%	0.143%
155	14.069	14.041	14.088	VV	4359	84286	1.05%	0.078%
156	14.106	14.088	14.129	VV	8930	129145	1.61%	0.119%
157	14.148	14.129	14.251	VV	6323	133323	1.67%	0.123%
158	14.300	14.251	14.377	VV	921	39865	0.50%	0.037%
159	14.536	14.377	14.555	PV	3465	133066	1.66%	0.123%
160	14.577	14.555	14.611	VV	4352	86891	1.09%	0.080%
161	14.669	14.611	14.718	VV	3247	132655	1.66%	0.122%
162	14.748	14.718	14.782	VV	6219	132671	1.66%	0.122%
163	14.806	14.782	14.845	VV	9896	178332	2.23%	0.164%
164	14.884	14.845	14.946	VV	3455	142407	1.78%	0.131%

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165	14.999	14.946	15.052	VV	2323	84902	1.06%	0.078%	
166	15.122	15.052	15.141	PV	25726	427995	5.35%	0.394%	
167	15.160	15.141	15.245	VV	26905	511521	6.39%	0.471%	
168	15.282	15.245	15.405	VV	5257	235203	2.94%	0.217%	
169	15.433	15.405	15.450	VV	2968	57332	0.72%	0.053%	
170	15.470	15.450	15.496	VV	3303	67126	0.84%	0.062%	
171	15.555	15.496	15.643	VV	10975	313960	3.92%	0.289%	
172	15.703	15.643	15.727	VV	2017	67916	0.85%	0.063%	
173	15.794	15.727	15.864	VV	10888	326576	4.08%	0.301%	
174	15.954	15.864	16.005	VV	5780	261647	3.27%	0.241%	
175	16.025	16.005	16.053	VV	2101	44518	0.56%	0.041%	
176	16.073	16.053	16.098	VV	1651	28765	0.36%	0.027%	
177	16.120	16.098	16.163	VV	1481	42386	0.53%	0.039%	
178	16.191	16.163	16.281	VV	2451	92385	1.15%	0.085%	
179	16.295	16.281	16.308	VV	761	10896	0.14%	0.010%	
180	16.324	16.308	16.345	VV	755	11560	0.14%	0.011%	
181	16.393	16.345	16.414	VV	2678	60190	0.75%	0.055%	
182	16.433	16.414	16.450	VV	2317	34993	0.44%	0.032%	
183	16.487	16.450	16.515	VV	3317	92153	1.15%	0.085%	
184	16.591	16.515	16.618	VV	4734	196939	2.46%	0.182%	
185	16.680	16.618	16.781	VV	32327	896178	11.19%	0.826%	
186	16.813	16.781	16.896	VV	9937	302123	3.77%	0.278%	
187	16.965	16.896	16.980	VV	12673	262068	3.27%	0.242%	
188	17.001	16.980	17.038	VV	23238	411439	5.14%	0.379%	
189	17.063	17.038	17.116	VV	22328	501536	6.26%	0.462%	
190	17.165	17.116	17.247	VV	10938	561853	7.02%	0.518%	

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191	17.310	17.247	17.344	VV	7754	366542	4.58%	0.338%
192	17.364	17.344	17.388	VV	6721	156209	1.95%	0.144%
193	17.429	17.388	17.489	VV	8765	440348	5.50%	0.406%
194	17.517	17.489	17.534	VV	7310	188489	2.35%	0.174%
195	17.586	17.534	17.621	VV	11920	460665	5.75%	0.425%
196	17.668	17.621	17.688	VV	8157	309630	3.87%	0.285%
197	17.718	17.688	17.751	VV	10783	334804	4.18%	0.309%
198	17.764	17.751	17.812	VV	8552	281259	3.51%	0.259%
199	17.929	17.812	17.952	VV	9067	667492	8.34%	0.615%
200	18.024	17.952	18.081	VV	15452	820187	10.24%	0.756%
201	18.115	18.081	18.134	VV	12093	336474	4.20%	0.310%
202	18.217	18.134	18.241	VV	12281	752951	9.40%	0.694%
203	18.265	18.241	18.298	VV	11890	396714	4.96%	0.366%
204	18.347	18.298	18.365	VV	16968	541863	6.77%	0.499%
205	18.390	18.365	18.418	VV	17744	510414	6.38%	0.470%
206	18.444	18.418	18.508	VV	23950	962426	12.02%	0.887%
207	18.530	18.508	18.591	VV	15534	751539	9.39%	0.693%
208	18.607	18.591	18.630	VV	15162	352936	4.41%	0.325%
209	18.692	18.630	18.791	VV	23854	1640867	20.49%	1.512%
210	18.853	18.791	18.898	VV	21899	1170025	14.61%	1.078%
211	18.957	18.898	18.980	VV	20319	885895	11.06%	0.816%
212	19.009	18.980	19.029	VV	19351	546118	6.82%	0.503%
213	19.046	19.029	19.070	VV	18638	441958	5.52%	0.407%
214	19.132	19.070	19.153	VV	19874	940342	11.75%	0.867%
215	19.217	19.153	19.238	VV	23272	1053020	13.15%	0.971%

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216	19.256	19.238	19.311	VV	23760	959701	11.99%	0.884%
217	19.387	19.311	19.420	VV	22443	1415617	17.68%	1.305%
218	19.496	19.420	19.518	VV	23105	1309418	16.35%	1.207%
219	19.545	19.518	19.578	VV	24073	844306	10.55%	0.778%
220	19.640	19.578	19.661	VV	26981	1243242	15.53%	1.146%
221	19.705	19.661	19.722	VV	26590	942409	11.77%	0.869%
222	19.750	19.722	19.775	VV	28431	857504	10.71%	0.790%
223	19.932	19.775	19.954	VV	31686	3147690	39.32%	2.901%
224	20.007	19.954	20.083	VV	34390	2508744	31.33%	2.312%
225	20.382	20.083	20.410	VV	40278	7168016	89.53%	6.606%
226	20.446	20.410	20.465	VV	39946	1288299	16.09%	1.187%
227	20.735	20.465	20.771	VV	48310	8006294	100.00%	7.379%
228	20.787	20.771	20.845	VV	47959	2080804	25.99%	1.918%
229	20.915	20.845	20.943	VV	47687	2800707	34.98%	2.581%
230	20.978	20.943	21.008	VV	47911	1836399	22.94%	1.692%
231	21.028	21.008	21.075	VV	47652	1898621	23.71%	1.750%
232	21.107	21.075	21.172	VV	47989	2764937	34.53%	2.548%
233	21.193	21.172	21.211	VV	46623	1080081	13.49%	0.995%
234	21.231	21.211	21.281	VV	46351	1927958	24.08%	1.777%
235	21.302	21.281	21.410	VV	45522	3479198	43.46%	3.207%
236	21.432	21.410	21.500	VV	44444	2376996	29.69%	2.191%
237	21.528	21.500	21.715	VV	44183	5416464	67.65%	4.992%
238	21.774	21.715	21.811	VV	40941	2338068	29.20%	2.155%
239	21.837	21.811	21.900	VV	40480	2139293	26.72%	1.972%
240	21.932	21.900	21.961	VV	40240	1462170	18.26%	1.348%
241	22.001	21.961	22.041	VV	40343	1914020	23.91%	1.764%

rteres

242 22.067 22.041 22.301 VBA 39603 6007494 75.03% 5.537%

Sum of corrected areas: 108502597

Aliphatic EPH 081424.M Wed Aug 28 02:12:28 2024