

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046609.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 11:19
 Sample : P1358-02DL2 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.265	3.221	3.288	BV	40	473	0.01%	0.000%
2	3.308	3.288	3.315	VV	68	521	0.02%	0.000%
3	3.326	3.315	3.342	PV	110	1112	0.03%	0.001%
4	3.393	3.342	3.414	PV	187	4361	0.13%	0.003%
5	3.431	3.414	3.439	VV	178	1686	0.05%	0.001%
6	3.473	3.439	3.535	VV	121	6255	0.19%	0.005%
7	3.568	3.535	3.581	VV	169	3020	0.09%	0.002%
8	3.594	3.581	3.607	VV	141	1676	0.05%	0.001%
9	3.687	3.607	3.774	VV	910	26567	0.79%	0.020%
10	3.778	3.774	3.785	VV	178	932	0.03%	0.001%
11	3.807	3.785	3.861	VV	524	13425	0.40%	0.010%
12	3.882	3.861	3.919	VV	435	8261	0.24%	0.006%
13	3.945	3.919	3.971	VV	225	5400	0.16%	0.004%
14	3.998	3.971	4.023	VV	226	5407	0.16%	0.004%
15	4.052	4.023	4.091	VV	205	7241	0.21%	0.005%
16	4.103	4.091	4.134	VV	217	4369	0.13%	0.003%
17	4.153	4.134	4.173	VV	202	4056	0.12%	0.003%
18	4.185	4.173	4.233	VV	257	7232	0.21%	0.005%
19	4.246	4.233	4.261	VV	228	3104	0.09%	0.002%
20	4.276	4.261	4.374	VV	257	10287	0.30%	0.008%
21	4.389	4.374	4.408	VV	189	2771	0.08%	0.002%
22	4.440	4.408	4.468	VV	201	5189	0.15%	0.004%
23	4.484	4.468	4.515	VV	203	4380	0.13%	0.003%
24	4.531	4.515	4.564	VV	197	4524	0.13%	0.003%
25	4.580	4.564	4.594	VV	199	3015	0.09%	0.002%
26	4.599	4.594	4.618	VV	150	1678	0.05%	0.001%
27	4.628	4.618	4.639	VV	132	1205	0.04%	0.001%
28	4.661	4.639	4.778	VV	160	9300	0.28%	0.007%
29	4.811	4.778	4.837	VV	176	3985	0.12%	0.003%
30	4.891	4.837	4.904	VV	193	4752	0.14%	0.004%
31	4.907	4.904	4.926	VV	151	1413	0.04%	0.001%

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32	4.956	4.926	5.014	VV	249	6702	0.20%	0.005%
33	5.034	5.014	5.061	VV	151	2585	0.08%	0.002%
34	5.155	5.061	5.204	VV	136	7575	0.22%	0.006%
35	5.222	5.204	5.248	VV	194	3383	0.10%	0.003%
36	5.257	5.248	5.309	VV	119	2444	0.07%	0.002%
37	5.361	5.309	5.374	PV	135	1919	0.06%	0.001%
38	5.393	5.374	5.404	VV	96	1288	0.04%	0.001%
39	5.445	5.404	5.483	VV	398	9127	0.27%	0.007%
40	5.493	5.483	5.511	VV	128	1594	0.05%	0.001%
41	5.516	5.511	5.554	VV	139	1952	0.06%	0.001%
42	5.595	5.554	5.612	PV	514	6750	0.20%	0.005%
43	5.627	5.612	5.654	VV	314	4858	0.14%	0.004%
44	5.673	5.654	5.708	VV	220	3673	0.11%	0.003%
45	5.720	5.708	5.734	VV	139	1421	0.04%	0.001%
46	5.766	5.734	5.805	VV	474	8302	0.25%	0.006%
47	5.850	5.805	5.865	PV	198	3893	0.12%	0.003%
48	5.880	5.865	5.914	VV	144	4069	0.12%	0.003%
49	5.922	5.914	5.935	VV	114	1110	0.03%	0.001%
50	5.981	5.935	6.056	VV	341	11043	0.33%	0.008%
51	6.066	6.056	6.077	VV	168	1400	0.04%	0.001%
52	6.110	6.077	6.134	VV	491	7740	0.23%	0.006%
53	6.148	6.134	6.173	VV	150	2240	0.07%	0.002%
54	6.205	6.173	6.234	VV	346	7921	0.23%	0.006%
55	6.249	6.234	6.279	VV	498	6490	0.19%	0.005%
56	6.301	6.279	6.312	VV	473	5560	0.16%	0.004%
57	6.345	6.312	6.369	VV	559	13176	0.39%	0.010%
58	6.395	6.369	6.417	VV	459	9501	0.28%	0.007%
59	6.432	6.417	6.461	VV	444	7356	0.22%	0.006%
60	6.550	6.461	6.603	VV	759	35473	1.05%	0.027%
61	6.650	6.603	6.677	VV	576	15828	0.47%	0.012%
62	6.700	6.677	6.728	VV	575	12029	0.36%	0.009%
63	6.768	6.728	6.791	VV	699	19811	0.59%	0.015%
64	6.803	6.791	6.837	VV	606	13702	0.41%	0.010%
65	6.875	6.837	6.909	VV	950	24316	0.72%	0.018%
66	6.943	6.909	6.964	VV	822	20788	0.62%	0.016%
67	6.976	6.964	6.990	VV	707	9928	0.29%	0.008%
68	7.021	6.990	7.055	VV	1270	35167	1.04%	0.027%
69	7.076	7.055	7.095	VV	1347	24905	0.74%	0.019%
70	7.114	7.095	7.124	VV	1181	17389	0.51%	0.013%
71	7.149	7.124	7.166	VV	1355	30605	0.91%	0.023%
72	7.182	7.166	7.217	VV	1601	38244	1.13%	0.029%
73	7.274	7.217	7.311	VV	1953	82877	2.45%	0.063%
74	7.335	7.311	7.388	VV	2043	70413	2.08%	0.053%
75	7.433	7.388	7.454	VV	1989	66908	1.98%	0.051%
76	7.466	7.454	7.487	VV	1872	33047	0.98%	0.025%
77	7.507	7.487	7.523	VV	2246	42003	1.24%	0.032%
78	7.544	7.523	7.553	VV	3250	47939	1.42%	0.036%
79	7.564	7.553	7.585	VV	3253	56046	1.66%	0.043%

80	7.601	7.585	7.641	VV	2741	83141	2.46%	0.063%
81	7.649	7.641	7.660	VV	2347	26120	0.77%	0.020%
82	7.739	7.660	7.777	VV	4247	213000	6.30%	0.162%
83	7.787	7.777	7.798	VV	2812	34113	1.01%	0.026%
84	7.846	7.798	7.873	VV	4608	157951	4.67%	0.120%
85	7.903	7.873	7.917	VV	4181	98842	2.92%	0.075%
86	7.935	7.917	7.963	VV	5016	115628	3.42%	0.088%
87	7.990	7.963	8.018	VV	6552	164520	4.87%	0.125%
88	8.040	8.018	8.058	VV	5943	124539	3.68%	0.094%
89	8.080	8.058	8.101	VV	5203	125632	3.72%	0.095%
90	8.131	8.101	8.147	VV	5872	147770	4.37%	0.112%
91	8.171	8.147	8.214	VV	8269	252636	7.47%	0.192%
92	8.236	8.214	8.251	VV	6921	136746	4.05%	0.104%
93	8.267	8.251	8.291	VV	7142	160744	4.76%	0.122%
94	8.314	8.291	8.341	VV	7322	196537	5.81%	0.149%
95	8.358	8.341	8.372	VV	6842	122493	3.62%	0.093%
96	8.424	8.372	8.486	VV	10008	554282	16.40%	0.420%
97	8.517	8.486	8.531	VV	8763	223020	6.60%	0.169%
98	8.540	8.531	8.548	VV	8259	83794	2.48%	0.064%
99	8.570	8.548	8.582	VV	14009	224796	6.65%	0.171%
100	8.595	8.582	8.616	VV	15563	260152	7.70%	0.197%
101	8.627	8.616	8.641	VV	10779	154144	4.56%	0.117%
102	8.662	8.641	8.678	VV	12097	254637	7.53%	0.193%
103	8.691	8.678	8.712	VV	11312	217638	6.44%	0.165%
104	8.721	8.712	8.755	VV	10237	253829	7.51%	0.193%
105	8.827	8.755	8.851	VV	13505	633645	18.75%	0.481%
106	8.892	8.851	8.914	VV	19002	553704	16.38%	0.420%
107	8.930	8.914	8.943	VV	15912	248195	7.34%	0.188%
108	8.959	8.943	9.010	VV	18426	602030	17.81%	0.457%
109	9.061	9.010	9.078	VV	17330	607348	17.97%	0.461%
110	9.128	9.078	9.149	VV	15985	638363	18.89%	0.484%
111	9.192	9.149	9.243	VV	21871	923516	27.32%	0.701%
112	9.254	9.243	9.266	VV	15027	205851	6.09%	0.156%
113	9.281	9.266	9.291	VV	15330	220727	6.53%	0.167%
114	9.312	9.291	9.324	VV	16612	315987	9.35%	0.240%
115	9.357	9.324	9.379	VV	17828	554458	16.40%	0.421%
116	9.401	9.379	9.446	VV	17725	652026	19.29%	0.495%
117	9.473	9.446	9.486	VV	18724	411066	12.16%	0.312%
118	9.505	9.486	9.529	VV	19541	476587	14.10%	0.362%
119	9.573	9.529	9.590	VV	20437	699916	20.71%	0.531%
120	9.605	9.590	9.617	VV	20858	321026	9.50%	0.244%
121	9.652	9.617	9.685	VV	28286	918007	27.16%	0.696%
122	9.728	9.685	9.751	VV	23299	832963	24.64%	0.632%
123	9.833	9.751	9.864	VV	22938	1470045	43.49%	1.115%
124	9.882	9.864	9.894	VV	23975	414123	12.25%	0.314%
125	9.908	9.894	9.926	VV	23896	433255	12.82%	0.329%
126	9.936	9.926	9.943	VV	22742	241924	7.16%	0.184%

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127	9.961	9.943	9.979	VV	24183	497528	14.72%	0.377%
128	10.009	9.979	10.036	VV	27163	882132	26.10%	0.669%
129	10.055	10.036	10.081	VV	27162	678649	20.08%	0.515%
130	10.098	10.081	10.110	VV	25566	450473	13.33%	0.342%
131	10.142	10.110	10.191	VV	27915	1270584	37.59%	0.964%
132	10.226	10.191	10.263	VV	29049	1170311	34.62%	0.888%
133	10.287	10.263	10.307	VV	29846	765592	22.65%	0.581%
134	10.321	10.307	10.341	VV	30008	603170	17.85%	0.458%
135	10.367	10.341	10.382	VV	31062	743964	22.01%	0.564%
136	10.400	10.382	10.414	VV	32385	618582	18.30%	0.469%
137	10.441	10.414	10.466	VV	39948	1101880	32.60%	0.836%
138	10.478	10.466	10.488	VV	34032	442711	13.10%	0.336%
139	10.525	10.488	10.549	VV	36826	1299762	38.45%	0.986%
140	10.587	10.549	10.611	VV	39523	1342878	39.73%	1.019%
141	10.634	10.611	10.662	VV	36221	1082256	32.02%	0.821%
142	10.692	10.662	10.741	VV	39794	1806141	53.44%	1.370%
143	10.795	10.741	10.808	VV	42081	1574961	46.60%	1.195%
144	10.865	10.808	10.892	VV	56004	2341404	69.27%	1.776%
145	10.909	10.892	10.935	VV	45121	1119920	33.13%	0.850%
146	10.946	10.935	10.967	VV	42470	808720	23.93%	0.613%
147	10.993	10.967	11.008	VV	45017	1035884	30.65%	0.786%
148	11.027	11.008	11.044	VV	46444	992020	29.35%	0.752%
149	11.065	11.044	11.090	VV	45330	1220244	36.10%	0.926%
150	11.112	11.090	11.151	VV	46498	1644950	48.67%	1.248%
151	11.201	11.151	11.230	VV	48255	2212428	65.46%	1.678%
152	11.275	11.230	11.310	VV	50334	2306786	68.25%	1.750%
153	11.326	11.310	11.341	VV	50541	897724	26.56%	0.681%
154	11.356	11.341	11.370	VV	48745	835501	24.72%	0.634%
155	11.380	11.370	11.404	VV	48568	987953	29.23%	0.749%
156	11.425	11.404	11.438	VV	50108	991465	29.33%	0.752%
157	11.456	11.438	11.483	VV	50676	1333347	39.45%	1.011%
158	11.497	11.483	11.514	VV	51305	948047	28.05%	0.719%
159	11.521	11.514	11.543	VV	50020	827940	24.50%	0.628%
160	11.587	11.543	11.634	VV	60996	2847474	84.24%	2.160%
161	11.651	11.634	11.671	VV	50159	1062410	31.43%	0.806%
162	11.696	11.671	11.741	VV	48594	2002500	59.24%	1.519%
163	11.748	11.741	11.757	VV	48464	455106	13.46%	0.345%
164	11.810	11.757	11.841	VV	54160	2570592	76.05%	1.950%
165	11.894	11.841	11.918	VV	50488	2289351	67.73%	1.737%
166	11.934	11.918	11.948	VV	50933	877426	25.96%	0.666%
167	11.961	11.948	11.971	VV	50956	717422	21.23%	0.544%
168	11.987	11.971	12.005	VV	52287	1039611	30.76%	0.789%
169	12.015	12.005	12.056	VV	51020	1499131	44.35%	1.137%
170	12.064	12.056	12.088	VV	49462	934910	27.66%	0.709%
171	12.104	12.088	12.119	VV	50658	921894	27.27%	0.699%
172	12.149	12.119	12.218	VV	53165	2929223	86.66%	2.222%
173	12.291	12.218	12.338	VV	48290	3380032	100.00%	2.564%
174	12.377	12.338	12.401	VV	46929	1715053	50.74%	1.301%

175	12.420	12.401	12.432	VV	rteres 46193	845947	25.03%	0.642%
176	12.470	12.432	12.511	VV	47946	2155190	63.76%	1.635%
177	12.526	12.511	12.538	VV	45474	720559	21.32%	0.547%
178	12.555	12.538	12.568	VV	46025	808077	23.91%	0.613%
179	12.578	12.568	12.618	VV	46136	1312255	38.82%	0.995%
180	12.639	12.618	12.698	VV	45040	2067843	61.18%	1.569%
181	12.729	12.698	12.742	VV	43774	1145177	33.88%	0.869%
182	12.748	12.742	12.756	VV	43154	346658	10.26%	0.263%
183	12.762	12.756	12.785	VV	42392	730800	21.62%	0.554%
184	12.809	12.785	12.846	VV	47079	1572131	46.51%	1.193%
185	12.869	12.846	12.884	VV	41796	942448	27.88%	0.715%
186	12.906	12.884	12.944	VV	42290	1507108	44.59%	1.143%
187	12.951	12.944	13.003	VV	41169	1380243	40.84%	1.047%
188	13.016	13.003	13.051	VV	38644	1101128	32.58%	0.835%
189	13.063	13.051	13.123	VV	39733	1677404	49.63%	1.272%
190	13.134	13.123	13.151	VV	38978	661494	19.57%	0.502%
191	13.171	13.151	13.188	VV	39156	826063	24.44%	0.627%
192	13.222	13.188	13.238	VV	40616	1178201	34.86%	0.894%
193	13.257	13.238	13.281	VV	43408	1034103	30.59%	0.784%
194	13.301	13.281	13.332	VV	40215	1192456	35.28%	0.905%
195	13.351	13.332	13.374	VV	37647	928469	27.47%	0.704%
196	13.388	13.374	13.401	VV	36610	574326	16.99%	0.436%
197	13.421	13.401	13.448	VV	42013	1058520	31.32%	0.803%
198	13.470	13.448	13.544	VV	39430	2115941	62.60%	1.605%
199	13.584	13.544	13.613	VV	34847	1399020	41.39%	1.061%
200	13.653	13.613	13.684	VV	38287	1508121	44.62%	1.144%
201	13.693	13.684	13.717	VV	34980	682899	20.20%	0.518%
202	13.729	13.717	13.755	VV	33996	731561	21.64%	0.555%
203	13.768	13.755	13.781	VV	32883	508415	15.04%	0.386%
204	13.802	13.781	13.822	VV	32712	779770	23.07%	0.591%
205	13.844	13.822	13.884	VV	34579	1184350	35.04%	0.898%
206	13.917	13.884	13.974	VV	30639	1549079	45.83%	1.175%
207	14.005	13.974	14.040	VV	30599	1117550	33.06%	0.848%
208	14.059	14.040	14.074	VV	27254	541498	16.02%	0.411%
209	14.090	14.074	14.131	VV	27096	868418	25.69%	0.659%
210	14.142	14.131	14.173	VV	24710	611516	18.09%	0.464%
211	14.191	14.173	14.199	VV	23157	365672	10.82%	0.277%
212	14.226	14.199	14.290	VV	26573	1310653	38.78%	0.994%
213	14.304	14.290	14.367	VV	22744	976702	28.90%	0.741%
214	14.417	14.367	14.468	VV	20193	1162232	34.39%	0.882%
215	14.475	14.468	14.551	VV	17652	828888	24.52%	0.629%
216	14.568	14.551	14.601	VV	16654	468478	13.86%	0.355%
217	14.635	14.601	14.651	VV	16026	458032	13.55%	0.347%
218	14.660	14.651	14.681	VV	15198	265143	7.84%	0.201%
219	14.691	14.681	14.753	VV	14413	576190	17.05%	0.437%
220	14.777	14.753	14.798	VV	13395	348262	10.30%	0.264%
221	14.824	14.798	14.984	VV	19820	1283722	37.98%	0.974%

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222	14.994	14.984	15.089	VV	9329	527493	15.61%	0.400%
223	15.110	15.089	15.141	VV	8146	240548	7.12%	0.182%
224	15.153	15.141	15.278	VV	7449	541207	16.01%	0.411%
225	15.305	15.278	15.509	VV	6073	680102	20.12%	0.516%
226	15.543	15.509	15.614	VV	4242	238274	7.05%	0.181%
227	15.640	15.614	15.800	VV	3753	334381	9.89%	0.254%
228	15.810	15.800	15.834	VV	2418	48927	1.45%	0.037%
229	15.850	15.834	15.894	VV	2462	78195	2.31%	0.059%
230	15.902	15.894	15.921	VV	2109	33279	0.98%	0.025%
231	15.933	15.921	16.009	VV	2241	104791	3.10%	0.079%
232	16.019	16.009	16.058	VV	1838	50303	1.49%	0.038%
233	16.082	16.058	16.115	VV	1675	54624	1.62%	0.041%
234	16.135	16.115	16.158	VV	1799	43223	1.28%	0.033%
235	16.166	16.158	16.218	VV	1731	52300	1.55%	0.040%
236	16.223	16.218	16.241	VV	1288	16380	0.48%	0.012%
237	16.264	16.241	16.287	VV	1221	31910	0.94%	0.024%
238	16.312	16.287	16.354	VV	1655	55263	1.63%	0.042%
239	16.370	16.354	16.404	VV	1198	33197	0.98%	0.025%
240	16.456	16.404	16.531	VV	2308	103896	3.07%	0.079%
241	16.542	16.531	16.550	VV	946	10455	0.31%	0.008%
242	16.577	16.550	16.594	VV	1157	26255	0.78%	0.020%
243	16.615	16.594	16.641	VV	1183	28953	0.86%	0.022%
244	16.651	16.641	16.683	VV	1022	21926	0.65%	0.017%
245	16.702	16.683	16.742	VV	929	29216	0.86%	0.022%
246	16.806	16.742	16.821	VV	975	41023	1.21%	0.031%
247	16.826	16.821	16.844	VV	865	11183	0.33%	0.008%
248	16.854	16.844	16.900	VV	904	24303	0.72%	0.018%
249	16.925	16.900	16.938	VV	802	16576	0.49%	0.013%
250	16.941	16.938	16.948	VV	780	4595	0.14%	0.003%
251	16.957	16.948	17.024	VV	796	26908	0.80%	0.020%
252	17.053	17.024	17.061	VV	687	12593	0.37%	0.010%
253	17.093	17.061	17.161	VV	930	39502	1.17%	0.030%
254	17.171	17.161	17.201	VV	496	9285	0.27%	0.007%
255	17.215	17.201	17.228	VV	495	6391	0.19%	0.005%
256	17.241	17.228	17.274	VV	444	10365	0.31%	0.008%
257	17.307	17.274	17.367	VV	457	16090	0.48%	0.012%
258	17.396	17.367	17.426	VV	350	8322	0.25%	0.006%
259	17.434	17.426	17.511	VV	253	9089	0.27%	0.007%
260	17.537	17.511	17.578	VV	512	11349	0.34%	0.009%
261	17.636	17.578	17.658	PV	254	6705	0.20%	0.005%
262	17.661	17.658	17.671	VV	153	917	0.03%	0.001%
263	17.675	17.671	17.724	VV	174	1811	0.05%	0.001%
264	17.728	17.724	17.735	VV	87	221	0.01%	0.000%
265	17.742	17.735	17.748	VV	52	208	0.01%	0.000%
266	17.818	17.748	17.828	PV	77	1141	0.03%	0.001%
267	17.975	17.828	18.019	PV	433	15159	0.45%	0.011%
268	18.118	18.019	18.139	VV	234	9194	0.27%	0.007%
269	18.154	18.139	18.170	VV	132	1585	0.05%	0.001%

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270	18.179	18.170	18.186	VV	121	583	0.02%	0.000%
271	18.249	18.186	18.256	PV	186	3510	0.10%	0.003%
272	18.294	18.256	18.328	VV	284	5981	0.18%	0.005%
273	18.342	18.328	18.350	PV	85	1110	0.03%	0.001%
274	18.399	18.350	18.428	VV	652	14441	0.43%	0.011%
275	18.511	18.428	18.536	VV	167	9363	0.28%	0.007%
276	18.809	18.536	18.852	PV	645	14691	0.43%	0.011%
277	19.210	18.852	19.234	PV	401	-10497	-0.31%	-0.008%
278	19.242	19.234	19.248	VV	79	662	0.02%	0.001%
279	19.607	19.248	19.617	PV	595	59083	1.75%	0.045%
280	21.382	21.351	21.391	VV	6936	165870	4.91%	0.126%
281	21.766	21.758	21.841	VV	4528	203121	6.01%	0.154%
282	21.852	21.841	21.901	VV	3509	119306	3.53%	0.090%
283	21.909	21.901	21.930	VV	3017	49525	1.47%	0.038%
284	21.990	21.930	22.012	VV	2430	123240	3.65%	0.093%
285	22.027	22.012	22.041	VV	2086	35279	1.04%	0.027%
286	22.084	22.041	22.101	VV	1584	59067	1.75%	0.045%
287	22.110	22.101	22.124	VV	1340	17631	0.52%	0.013%
288	22.136	22.124	22.158	VV	1040	20222	0.60%	0.015%
289	22.168	22.158	22.182	VV	803	10536	0.31%	0.008%
290	22.192	22.182	22.211	VV	463	7359	0.22%	0.006%
291	22.217	22.211	22.248	VV	390	3933	0.12%	0.003%
					Sum of corrected areas:	131831938		

Aliphatic EPH 012524.M Wed Feb 07 03:15:08 2024