

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090624AL\
 Data File : FE049959.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2024 21:03
 Sample : P3857-07
 Misc :
 ALS Vial : 18 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	3.148	3.104	3.186	BV	124	1341	0.02%	0.002%
2	3.194	3.186	3.238	PV	126	1148	0.02%	0.001%
3	3.253	3.238	3.309	PV	148	2501	0.03%	0.003%
4	3.328	3.309	3.385	PV	183	2644	0.04%	0.003%
5	3.397	3.385	3.444	VV	98	2079	0.03%	0.003%
6	3.453	3.444	3.506	VV	130	3243	0.04%	0.004%
7	3.520	3.506	3.565	VV	112	1744	0.02%	0.002%
8	3.587	3.565	3.677	VV	150	5010	0.07%	0.006%
9	3.694	3.677	3.722	VV	167	3322	0.05%	0.004%
10	3.745	3.722	3.830	VV	1449	19048	0.26%	0.023%
11	3.863	3.830	3.928	PV	855	13354	0.18%	0.016%
12	3.947	3.928	4.043	VV	307	6874	0.09%	0.008%
13	4.054	4.043	4.082	PV	95	1324	0.02%	0.002%
14	4.112	4.082	4.122	VV	158	2014	0.03%	0.002%
15	4.146	4.122	4.214	PV	398	12104	0.17%	0.015%
16	4.268	4.214	4.374	VV	495	27648	0.38%	0.034%
17	4.393	4.374	4.421	VV	364	7703	0.11%	0.009%
18	4.435	4.421	4.481	VV	316	8092	0.11%	0.010%
19	4.514	4.481	4.548	VV	467	10792	0.15%	0.013%
20	4.567	4.548	4.623	VV	434	9285	0.13%	0.011%
21	4.642	4.623	4.660	VV	362	5066	0.07%	0.006%
22	4.677	4.660	4.737	VV	310	8651	0.12%	0.011%
23	4.756	4.737	4.792	VV	244	5071	0.07%	0.006%
24	4.804	4.792	4.868	VV	200	3932	0.05%	0.005%
25	4.871	4.868	4.934	VV	118	3474	0.05%	0.004%

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26	4.945	4.934	4.982	VV	304	3887	0.05%	0.005%
27	5.000	4.982	5.054	VV	148	3798	0.05%	0.005%
28	5.068	5.054	5.076	VV	153	964	0.01%	0.001%
29	5.083	5.076	5.098	VV	74	876	0.01%	0.001%
30	5.130	5.098	5.144	VV	198	2458	0.03%	0.003%
31	5.175	5.144	5.193	VV	184	3172	0.04%	0.004%
32	5.217	5.193	5.248	VV	762	8922	0.12%	0.011%
33	5.278	5.248	5.300	PV	434	5235	0.07%	0.006%
34	5.311	5.300	5.319	VV	599	2029	0.03%	0.002%
35	5.327	5.319	5.341	VV	160	1286	0.02%	0.002%
36	5.346	5.341	5.411	VV	150	3968	0.05%	0.005%
37	5.426	5.411	5.450	VV	232	3619	0.05%	0.004%
38	5.470	5.450	5.505	VV	390	6643	0.09%	0.008%
39	5.537	5.505	5.604	VV	182	5956	0.08%	0.007%
40	5.612	5.604	5.646	VV	139	1843	0.03%	0.002%
41	5.671	5.646	5.684	VV	178	2389	0.03%	0.003%
42	5.697	5.684	5.718	VV	480	5211	0.07%	0.006%
43	5.753	5.718	5.791	VV	487	11930	0.16%	0.015%
44	5.798	5.791	5.876	VV	148	5837	0.08%	0.007%
45	5.888	5.876	5.909	VV	97	1454	0.02%	0.002%
46	5.924	5.909	6.093	VV	190	10227	0.14%	0.012%
47	6.128	6.093	6.204	PV	193	6121	0.08%	0.007%
48	6.233	6.204	6.274	VV	2848	45946	0.63%	0.056%
49	6.284	6.274	6.308	VV	638	10533	0.15%	0.013%
50	6.322	6.308	6.372	VV	507	14861	0.21%	0.018%
51	6.395	6.372	6.458	VV	387	12334	0.17%	0.015%
52	6.490	6.458	6.513	VV	298	6762	0.09%	0.008%
53	6.530	6.513	6.552	VV	250	4515	0.06%	0.005%
54	6.576	6.552	6.606	VV	300	5692	0.08%	0.007%
55	6.619	6.606	6.641	VV	181	3024	0.04%	0.004%
56	6.677	6.641	6.738	VV	279	10289	0.14%	0.013%
57	6.821	6.738	7.003	VV	5372	120215	1.66%	0.146%
58	7.035	7.003	7.124	VV	244	9959	0.14%	0.012%
59	7.202	7.124	7.288	VV	485	21137	0.29%	0.026%
60	7.331	7.288	7.345	VV	479	9577	0.13%	0.012%
61	7.362	7.345	7.443	VV	619	16558	0.23%	0.020%
62	7.464	7.443	7.496	VV	440	8341	0.12%	0.010%
63	7.509	7.496	7.538	VV	273	5638	0.08%	0.007%
64	7.563	7.538	7.574	VV	277	4962	0.07%	0.006%
65	7.577	7.574	7.611	VV	259	4366	0.06%	0.005%
66	7.627	7.611	7.681	VV	292	8593	0.12%	0.010%
67	7.698	7.681	7.738	VV	189	3795	0.05%	0.005%
68	7.769	7.738	7.786	PV	142	2732	0.04%	0.003%
69	7.796	7.786	7.864	VV	135	3822	0.05%	0.005%

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70	7.889	7.864	7.900	VV	152	1956	0.03%	0.002%
71	8.064	8.053	8.241	VV	2889	159468	2.20%	0.194%
72	8.248	8.241	8.268	VV	760	11213	0.15%	0.014%
73	8.286	8.268	8.317	VV	735	17780	0.25%	0.022%
74	8.337	8.317	8.366	VV	609	16052	0.22%	0.020%
75	8.413	8.366	8.455	VV	790	31898	0.44%	0.039%
76	8.484	8.455	8.496	VV	1029	18919	0.26%	0.023%
77	8.515	8.496	8.603	VV	1203	40031	0.55%	0.049%
78	8.631	8.603	8.761	VV	1815	56177	0.78%	0.068%
79	8.990	8.975	9.151	VV	2899	160963	2.22%	0.196%
80	9.156	9.151	9.182	VV	932	15915	0.22%	0.019%
81	9.206	9.182	9.221	VV	1399	25293	0.35%	0.031%
82	9.248	9.221	9.314	VV	2097	65568	0.90%	0.080%
83	9.339	9.314	9.354	VV	1074	20600	0.28%	0.025%
84	9.394	9.354	9.464	VV	7820	168152	2.32%	0.205%
85	9.523	9.464	9.562	VV	481	17669	0.24%	0.022%
86	9.577	9.562	9.608	VV	312	7137	0.10%	0.009%
87	9.630	9.608	9.654	VV	298	7021	0.10%	0.009%
88	9.727	9.654	9.754	VV	710	26427	0.36%	0.032%
89	9.765	9.754	9.779	VV	369	4990	0.07%	0.006%
90	9.800	9.779	9.884	VV	510	22731	0.31%	0.028%
91	9.892	9.884	9.928	VV	308	6871	0.09%	0.008%
92	9.953	9.928	10.013	VV	745	16640	0.23%	0.020%
93	10.038	10.013	10.051	VV	543	9149	0.13%	0.011%
94	10.058	10.051	10.086	VV	520	8033	0.11%	0.010%
95	10.119	10.086	10.167	VV	984	21317	0.29%	0.026%
96	10.195	10.167	10.208	VV	243	4552	0.06%	0.006%
97	10.231	10.208	10.243	VV	298	4421	0.06%	0.005%
98	10.260	10.243	10.312	VV	498	8485	0.12%	0.010%
99	10.323	10.312	10.328	VV	77	627	0.01%	0.001%
100	10.354	10.328	10.371	VV	102	2122	0.03%	0.003%
101	10.392	10.371	10.426	VV	174	2902	0.04%	0.004%
102	10.452	10.426	10.483	PV	267	4979	0.07%	0.006%
103	10.505	10.483	10.540	VV	321	7755	0.11%	0.009%
104	10.566	10.540	10.594	VV	667	14045	0.19%	0.017%
105	10.597	10.594	10.641	VV	414	5642	0.08%	0.007%
106	10.649	10.641	10.671	VV	151	2294	0.03%	0.003%
107	10.742	10.671	10.761	VV	475	11466	0.16%	0.014%
108	10.789	10.761	10.801	VV	478	9091	0.13%	0.011%
109	10.815	10.801	10.834	VV	484	8234	0.11%	0.010%
110	10.856	10.834	10.898	VV	1204	20229	0.28%	0.025%
111	10.928	10.898	10.943	VV	470	7755	0.11%	0.009%
112	10.957	10.943	11.032	VV	438	11907	0.16%	0.014%

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113	11.078	11.032	11.104	VV	420	6946	0.10%	0.008%
114	11.127	11.104	11.177	VV	1357	27700	0.38%	0.034%
115	11.204	11.177	11.240	VV	2044	42487	0.59%	0.052%
116	11.256	11.240	11.343	VV	1205	35165	0.49%	0.043%
117	11.358	11.343	11.407	VV	243	6942	0.10%	0.008%
118	11.491	11.407	11.516	VV	1220	24825	0.34%	0.030%
119	11.560	11.516	11.582	VV	1502	25646	0.35%	0.031%
120	11.596	11.582	11.624	VV	413	7398	0.10%	0.009%
121	11.648	11.624	11.677	VV	716	11881	0.16%	0.014%
122	11.722	11.677	11.739	PV	518	7998	0.11%	0.010%
123	11.754	11.739	11.781	VV	325	3410	0.05%	0.004%
124	11.789	11.781	11.815	VV	97	1439	0.02%	0.002%
125	11.881	11.815	11.929	PV	586461	6293286	86.86%	7.660%
126	11.942	11.929	11.999	VV	2006	51144	0.71%	0.062%
127	12.018	11.999	12.026	VV	706	10745	0.15%	0.013%
128	12.041	12.026	12.062	VV	783	12801	0.18%	0.016%
129	12.076	12.062	12.091	VV	453	6163	0.09%	0.008%
130	12.107	12.091	12.141	VV	416	6305	0.09%	0.008%
131	12.165	12.141	12.197	PV	352	5175	0.07%	0.006%
132	12.227	12.197	12.256	VV	1027	15978	0.22%	0.019%
133	12.282	12.256	12.304	VV	736	8948	0.12%	0.011%
134	12.325	12.304	12.398	VV	829	17881	0.25%	0.022%
135	12.422	12.398	12.456	VV	220	4556	0.06%	0.006%
136	12.481	12.456	12.571	VV	20384	251291	3.47%	0.306%
137	12.596	12.571	12.661	VV	1201	27870	0.38%	0.034%
138	12.682	12.661	12.722	VV	490	11195	0.15%	0.014%
139	12.731	12.722	12.761	VV	219	4005	0.06%	0.005%
140	12.766	12.761	12.771	VV	206	997	0.01%	0.001%
141	12.802	12.771	12.844	VV	644	17251	0.24%	0.021%
142	12.868	12.844	12.894	VV	1304	19542	0.27%	0.024%
143	12.943	12.894	13.008	VV	3077	57028	0.79%	0.069%
144	13.035	13.008	13.048	VV	150	1862	0.03%	0.002%
145	13.090	13.048	13.105	PV	398	4646	0.06%	0.006%
146	13.125	13.105	13.163	VV	356	5759	0.08%	0.007%
147	13.239	13.163	13.281	VV	3003	71675	0.99%	0.087%
148	13.315	13.281	13.413	VV	409067	4942394	68.21%	6.016%
149	13.422	13.413	13.451	VV	732	11999	0.17%	0.015%
150	13.479	13.451	13.501	VV	1113	20319	0.28%	0.025%
151	13.525	13.501	13.581	VV	533	18400	0.25%	0.022%
152	13.605	13.581	13.668	VV	382	10640	0.15%	0.013%
153	13.713	13.668	13.771	VV	2179	37454	0.52%	0.046%
154	13.825	13.771	13.878	VV	867	23175	0.32%	0.028%
155	13.895	13.878	13.914	VV	312	5540	0.08%	0.007%

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156	13.938	13.914	13.953	VV	393	7271	0.10%	0.009%
157	13.983	13.953	13.994	VV	490	8674	0.12%	0.011%
158	14.016	13.994	14.040	VV	1078	16656	0.23%	0.020%
159	14.065	14.040	14.101	VV	1512	27891	0.38%	0.034%
160	14.107	14.101	14.138	VV	656	9373	0.13%	0.011%
161	14.153	14.138	14.192	VV	297	7407	0.10%	0.009%
162	14.220	14.192	14.235	VV	228	3491	0.05%	0.004%
163	14.299	14.235	14.308	PV	180	4168	0.06%	0.005%
164	14.331	14.308	14.340	VV	184	2199	0.03%	0.003%
165	14.350	14.340	14.382	VV	123	1962	0.03%	0.002%
166	14.461	14.382	14.481	VV	949	21547	0.30%	0.026%
167	14.501	14.481	14.524	VV	1112	17357	0.24%	0.021%
168	14.535	14.524	14.554	VV	449	5770	0.08%	0.007%
169	14.575	14.554	14.599	VV	432	8635	0.12%	0.011%
170	14.626	14.599	14.648	VV	992	15787	0.22%	0.019%
171	14.689	14.648	14.715	VV	767	17990	0.25%	0.022%
172	14.756	14.715	14.782	VV	443	12808	0.18%	0.016%
173	14.811	14.782	14.849	VV	678	14129	0.20%	0.017%
174	14.868	14.849	14.890	VV	346	6268	0.09%	0.008%
175	14.949	14.890	14.986	VV	966	26788	0.37%	0.033%
176	15.006	14.986	15.052	VV	537	15120	0.21%	0.018%
177	15.126	15.052	15.144	VV	4130	80371	1.11%	0.098%
178	15.164	15.144	15.196	VV	4662	87042	1.20%	0.106%
179	15.211	15.196	15.251	VV	1570	31357	0.43%	0.038%
180	15.277	15.251	15.308	VV	802	19071	0.26%	0.023%
181	15.352	15.308	15.391	VV	592	16836	0.23%	0.020%
182	15.467	15.391	15.491	PV	393	11047	0.15%	0.013%
183	15.547	15.491	15.631	VV	17341	341560	4.71%	0.416%
184	15.638	15.631	15.654	VV	654	7968	0.11%	0.010%
185	15.684	15.654	15.722	VV	1702	35636	0.49%	0.043%
186	15.755	15.722	15.781	VV	6541	88642	1.22%	0.108%
187	15.802	15.781	15.864	VV	573	17136	0.24%	0.021%
188	15.953	15.864	15.978	VV	400	15353	0.21%	0.019%
189	16.017	15.978	16.036	VV	386	7929	0.11%	0.010%
190	16.068	16.036	16.108	VV	646	13754	0.19%	0.017%
191	16.141	16.108	16.164	VV	436	10020	0.14%	0.012%
192	16.186	16.164	16.218	VV	1827	26799	0.37%	0.033%
193	16.249	16.218	16.280	VV	544	12733	0.18%	0.015%
194	16.303	16.280	16.336	VV	226	5178	0.07%	0.006%
195	16.389	16.336	16.417	PV	528	14085	0.19%	0.017%
196	16.478	16.417	16.501	VV	793	20333	0.28%	0.025%
197	16.562	16.501	16.608	VV	2583	77153	1.06%	0.094%
198	16.681	16.608	16.786	VV	7048	305539	4.22%	0.372%
199	16.818	16.786	16.897	VV	1653	58234	0.80%	0.071%

200	16.960	16.897	16.982	VV	4763	70477	0.97%	0.086%
201	17.005	16.982	17.034	VV	3483	64809	0.89%	0.079%
202	17.067	17.034	17.110	VV	5051	124199	1.71%	0.151%
203	17.133	17.110	17.154	VV	4588	74562	1.03%	0.091%
204	17.177	17.154	17.197	VV	1706	36017	0.50%	0.044%
205	17.212	17.197	17.234	VV	1340	20977	0.29%	0.026%
206	17.253	17.234	17.274	VV	740	14005	0.19%	0.017%
207	17.306	17.274	17.340	VV	586	17951	0.25%	0.022%
208	17.373	17.340	17.380	VV	602	10361	0.14%	0.013%
209	17.505	17.380	17.533	VV	1925	84820	1.17%	0.103%
210	17.582	17.533	17.634	VV	4529	109494	1.51%	0.133%
211	17.668	17.634	17.691	VV	1457	37728	0.52%	0.046%
212	17.754	17.691	17.767	VV	1160	48734	0.67%	0.059%
213	17.794	17.767	17.814	VV	1352	33580	0.46%	0.041%
214	17.985	17.814	17.993	VV	3096	195878	2.70%	0.238%
215	18.019	17.993	18.052	VV	6596	147838	2.04%	0.180%
216	18.111	18.052	18.135	VV	5527	179950	2.48%	0.219%
217	18.164	18.135	18.181	VV	4291	106195	1.47%	0.129%
218	18.198	18.181	18.224	VV	4040	101528	1.40%	0.124%
219	18.250	18.224	18.276	VV	4523	128284	1.77%	0.156%
220	18.342	18.276	18.355	VV	7402	248002	3.42%	0.302%
221	18.383	18.355	18.411	VV	13786	339089	4.68%	0.413%
222	18.441	18.411	18.594	VV	23681	1359859	18.77%	1.655%
223	18.690	18.594	18.784	VV	28618	1382642	19.08%	1.683%
224	18.850	18.784	18.902	VV	13224	690755	9.53%	0.841%
225	18.952	18.902	18.984	VV	11128	464811	6.42%	0.566%
226	19.004	18.984	19.018	VV	9197	179788	2.48%	0.219%
227	19.049	19.018	19.067	VV	9152	264466	3.65%	0.322%
228	19.211	19.067	19.231	VV	13983	1023199	14.12%	1.245%
229	19.250	19.231	19.301	VV	14274	534826	7.38%	0.651%
230	19.392	19.301	19.413	VV	13179	834504	11.52%	1.016%
231	19.495	19.413	19.509	VV	14071	776088	10.71%	0.945%
232	19.545	19.509	19.561	VV	14936	449160	6.20%	0.547%
233	19.635	19.561	19.664	VV	17757	966455	13.34%	1.176%
234	19.702	19.664	19.723	VV	18380	612310	8.45%	0.745%
235	19.747	19.723	19.774	VV	18454	539443	7.45%	0.657%
236	19.812	19.774	19.828	VV	19298	601527	8.30%	0.732%
237	19.929	19.828	19.947	VV	21015	1429580	19.73%	1.740%
238	19.999	19.947	20.029	VV	24539	1130485	15.60%	1.376%
239	20.315	20.029	20.359	VV	33025	5283399	72.92%	6.431%
240	20.372	20.359	20.398	VV	31464	720931	9.95%	0.878%
241	20.733	20.398	20.748	VV	39179	7245676	100.00%	8.820%
242	20.901	20.748	20.913	VV	42187	3997654	55.17%	4.866%

					rters				
243	20.926	20.913	20.934	VV	42095	537393	7.42%	0.654%	
244	20.970	20.934	20.991	VV	42520	1427121	19.70%	1.737%	
245	21.027	20.991	21.039	VV	42291	1217704	16.81%	1.482%	
246	21.055	21.039	21.064	VV	42253	651260	8.99%	0.793%	
247	21.101	21.064	21.151	VV	44440	2241804	30.94%	2.729%	
248	21.164	21.151	21.178	VV	42526	686847	9.48%	0.836%	
249	21.213	21.178	21.228	VV	42624	1268963	17.51%	1.545%	
250	21.291	21.228	21.443	VV	42992	5402831	74.57%	6.576%	
251	21.525	21.443	21.544	VV	40651	2441897	33.70%	2.972%	
252	21.635	21.544	21.731	VV	41104	4561582	62.96%	5.552%	
253	21.748	21.731	21.791	VV	40384	1444584	19.94%	1.758%	
254	21.866	21.791	21.950	VV	40001	3769976	52.03%	4.589%	
255	21.993	21.950	22.031	VV	41902	1989504	27.46%	2.422%	
256	22.091	22.031	22.145	VV	40246	2734782	37.74%	3.329%	
257	22.155	22.145	22.301	VBA	39715	3679976	50.79%	4.479%	
					Sum of corrected areas:	82154611			

Aliphatic EPH 081424.M Sat Sep 07 01:45:41 2024