

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092524AL\
Data File : FE050365.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2024 00:02
Sample : P4167-02DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.304	3.254	3.361	BV	45	353	0.01%	0.000%
2	3.368	3.361	3.392	PV	83	814	0.02%	0.001%
3	3.401	3.392	3.414	PV	114	1038	0.02%	0.001%
4	3.421	3.414	3.447	VV	104	1122	0.03%	0.001%
5	3.459	3.447	3.500	VV	94	2304	0.06%	0.003%
6	3.511	3.500	3.594	VV	111	4071	0.10%	0.005%
7	3.604	3.594	3.686	VV	156	3095	0.07%	0.004%
8	3.694	3.686	3.701	VV	67	437	0.01%	0.001%
9	3.708	3.701	3.847	VV	105	5643	0.13%	0.007%
10	3.860	3.847	3.901	PV	123	2334	0.06%	0.003%
11	3.910	3.901	4.070	VV	105	4950	0.12%	0.006%
12	4.080	4.070	4.136	VV	132	1945	0.05%	0.002%
13	4.154	4.136	4.224	PV	124	2461	0.06%	0.003%
14	4.230	4.224	4.268	PV	101	1730	0.04%	0.002%
15	4.271	4.268	4.281	VV	118	600	0.01%	0.001%
16	4.290	4.281	4.297	VV	77	780	0.02%	0.001%
17	4.308	4.297	4.358	VV	155	3602	0.09%	0.005%
18	4.368	4.358	4.398	VV	90	2206	0.05%	0.003%
19	4.408	4.398	4.465	VV	117	2944	0.07%	0.004%
20	4.475	4.465	4.497	VV	83	1047	0.03%	0.001%
21	4.506	4.497	4.521	VV	170	1206	0.03%	0.002%
22	4.529	4.521	4.673	VV	122	6744	0.16%	0.009%
23	4.683	4.673	4.703	VV	87	866	0.02%	0.001%
24	4.721	4.703	4.744	PV	90	1415	0.03%	0.002%
25	4.751	4.744	4.798	VV	87	2412	0.06%	0.003%
26	4.823	4.798	4.851	VV	146	2755	0.07%	0.004%
27	4.877	4.851	4.911	VV	157	3361	0.08%	0.004%
28	4.936	4.911	4.961	VV	167	3747	0.09%	0.005%
29	4.970	4.961	4.996	VV	231	3298	0.08%	0.004%
30	5.001	4.996	5.037	VV	139	3018	0.07%	0.004%
31	5.047	5.037	5.094	VV	144	3266	0.08%	0.004%
32	5.106	5.094	5.136	VV	110	2193	0.05%	0.003%
33	5.145	5.136	5.180	VV	111	2244	0.05%	0.003%
34	5.205	5.180	5.238	VV	303	4581	0.11%	0.006%
35	5.269	5.238	5.292	VV	176	3374	0.08%	0.004%
36	5.328	5.292	5.365	PV	122	2937	0.07%	0.004%

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37	5.388	5.365	5.401	PV	95	1190	0.03%	0.002%
38	5.414	5.401	5.438	VV	147	1902	0.05%	0.002%
39	5.446	5.438	5.454	VV	98	682	0.02%	0.001%
40	5.463	5.454	5.481	VV	130	1623	0.04%	0.002%
41	5.486	5.481	5.628	VV	131	7770	0.19%	0.010%
42	5.690	5.628	5.726	VV	222	7340	0.18%	0.009%
43	5.745	5.726	5.811	VV	190	5366	0.13%	0.007%
44	5.822	5.811	5.828	VV	122	1214	0.03%	0.002%
45	5.837	5.828	5.888	VV	208	4160	0.10%	0.005%
46	5.894	5.888	5.921	VV	137	1996	0.05%	0.003%
47	5.925	5.921	5.995	VV	138	4565	0.11%	0.006%
48	6.021	5.995	6.103	VV	125	6045	0.14%	0.008%
49	6.174	6.103	6.218	VV	173	6921	0.17%	0.009%
50	6.247	6.218	6.272	VV	268	6317	0.15%	0.008%
51	6.301	6.272	6.323	VV	224	5139	0.12%	0.007%
52	6.335	6.323	6.367	VV	262	4961	0.12%	0.006%
53	6.381	6.367	6.443	VV	258	9175	0.22%	0.012%
54	6.454	6.443	6.484	VV	237	5236	0.13%	0.007%
55	6.491	6.484	6.519	VV	214	3592	0.09%	0.005%
56	6.581	6.519	6.594	PV	252	7055	0.17%	0.009%
57	6.605	6.594	6.662	VV	285	8992	0.21%	0.012%
58	6.677	6.662	6.722	VV	232	6879	0.16%	0.009%
59	6.758	6.722	6.767	VV	267	4851	0.12%	0.006%
60	6.776	6.767	6.791	VV	205	2488	0.06%	0.003%
61	6.825	6.791	6.850	VV	264	5696	0.14%	0.007%
62	6.862	6.850	6.895	VV	179	3403	0.08%	0.004%
63	6.912	6.895	6.938	VV	137	2910	0.07%	0.004%
64	6.943	6.938	6.965	VV	238	1972	0.05%	0.003%
65	6.983	6.965	7.063	VV	138	4601	0.11%	0.006%
66	7.077	7.063	7.089	VV	233	1553	0.04%	0.002%
67	7.138	7.089	7.167	VV	169	4061	0.10%	0.005%
68	7.207	7.167	7.274	VV	218	9657	0.23%	0.012%
69	7.295	7.274	7.312	VV	215	3593	0.09%	0.005%
70	7.329	7.312	7.362	VV	212	4452	0.11%	0.006%
71	7.396	7.362	7.446	VV	239	8519	0.20%	0.011%
72	7.521	7.446	7.533	VV	293	10853	0.26%	0.014%
73	7.554	7.533	7.583	VV	284	7025	0.17%	0.009%
74	7.620	7.583	7.691	VV	344	13894	0.33%	0.018%
75	7.697	7.691	7.738	VV	145	3569	0.09%	0.005%
76	7.754	7.738	7.762	VV	135	1407	0.03%	0.002%
77	7.767	7.762	7.776	VV	94	668	0.02%	0.001%
78	7.793	7.776	7.851	VV	170	3366	0.08%	0.004%
79	7.882	7.851	7.893	PV	146	1550	0.04%	0.002%
80	8.152	8.142	8.174	VV	642	11096	0.27%	0.014%
81	8.180	8.174	8.211	VV	518	10500	0.25%	0.013%
82	8.228	8.211	8.247	VV	526	9512	0.23%	0.012%
83	8.260	8.247	8.299	VV	454	11712	0.28%	0.015%
84	8.320	8.299	8.348	VV	502	11544	0.28%	0.015%
85	8.365	8.348	8.378	VV	415	6763	0.16%	0.009%
86	8.408	8.378	8.420	VV	483	10894	0.26%	0.014%
87	8.432	8.420	8.450	VV	494	7760	0.19%	0.010%
88	8.506	8.450	8.581	VV	875	39811	0.95%	0.051%
89	8.593	8.581	8.600	VV	325	2919	0.07%	0.004%

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90	8.625	8.600	8.633	VV	492	7692	0.18%	0.010%
91	8.648	8.633	8.711	VV	475	15245	0.36%	0.020%
92	8.741	8.711	8.765	VV	378	7783	0.19%	0.010%
93	8.787	8.765	8.797	VV	408	5206	0.12%	0.007%
94	9.022	9.011	9.094	VV	1210	47204	1.13%	0.061%
95	9.100	9.094	9.144	VV	642	17388	0.42%	0.022%
96	9.152	9.144	9.174	VV	549	9604	0.23%	0.012%
97	9.185	9.174	9.207	VV	544	10133	0.24%	0.013%
98	9.240	9.207	9.285	VV	1288	37782	0.90%	0.048%
99	9.327	9.285	9.368	VV	965	30717	0.73%	0.039%
100	9.374	9.368	9.441	VV	463	14391	0.34%	0.018%
101	9.449	9.441	9.457	VV	235	1967	0.05%	0.003%
102	9.474	9.457	9.489	VV	278	4286	0.10%	0.005%
103	9.519	9.489	9.541	VV	331	7294	0.17%	0.009%
104	9.570	9.541	9.604	VV	235	6400	0.15%	0.008%
105	9.616	9.604	9.644	VV	225	3551	0.08%	0.005%
106	9.713	9.644	9.764	VV	409	18038	0.43%	0.023%
107	9.782	9.764	9.813	VV	348	7974	0.19%	0.010%
108	9.829	9.813	9.841	VV	312	3484	0.08%	0.004%
109	9.863	9.841	9.928	VV	296	9282	0.22%	0.012%
110	9.943	9.928	9.956	VV	141	2066	0.05%	0.003%
111	9.999	9.956	10.086	VV	1760	66619	1.59%	0.085%
112	10.108	10.086	10.180	VV	1128	28462	0.68%	0.037%
113	10.189	10.180	10.261	VV	222	7126	0.17%	0.009%
114	10.280	10.261	10.318	VV	179	3727	0.09%	0.005%
115	10.343	10.318	10.368	VV	166	3102	0.07%	0.004%
116	10.378	10.368	10.401	VV	182	2132	0.05%	0.003%
117	10.456	10.401	10.474	PV	676	11249	0.27%	0.014%
118	10.493	10.474	10.528	VV	658	12404	0.30%	0.016%
119	10.560	10.528	10.624	VV	346	14317	0.34%	0.018%
120	10.641	10.624	10.684	VV	366	6119	0.15%	0.008%
121	10.702	10.684	10.714	VV	234	2921	0.07%	0.004%
122	10.773	10.714	10.794	VV	583	14281	0.34%	0.018%
123	10.845	10.794	10.887	VV	1063	24530	0.59%	0.031%
124	10.915	10.887	10.938	VV	829	14350	0.34%	0.018%
125	10.947	10.938	11.021	VV	510	10995	0.26%	0.014%
126	11.067	11.021	11.107	PV	1459	24000	0.57%	0.031%
127	11.130	11.107	11.196	VV	626	24672	0.59%	0.032%
128	11.238	11.196	11.311	VV	607	25805	0.62%	0.033%
129	11.322	11.311	11.398	VV	283	7405	0.18%	0.009%
130	11.418	11.398	11.450	PV	199	4179	0.10%	0.005%
131	11.479	11.450	11.508	VV	640	10774	0.26%	0.014%
132	11.547	11.508	11.611	VV	1190	27706	0.66%	0.036%
133	11.638	11.611	11.688	VV	979	15883	0.38%	0.020%
134	11.707	11.688	11.721	PV	147	1423	0.03%	0.002%
135	11.744	11.721	11.766	VV	716	8840	0.21%	0.011%
136	11.791	11.766	11.817	VV	1326	16962	0.41%	0.022%
137	11.867	11.817	11.917	VV	61030	663115	15.85%	0.851%
138	11.929	11.917	11.938	VV	561	6335	0.15%	0.008%
139	11.950	11.938	11.971	VV	752	10606	0.25%	0.014%
140	11.981	11.971	12.008	VV	342	5231	0.12%	0.007%
141	12.035	12.008	12.054	VV	876	14001	0.33%	0.018%

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142	12.070	12.054	12.091	VV	655	8945	0.21%	0.011%
143	12.100	12.091	12.121	VV	275	3240	0.08%	0.004%
144	12.130	12.121	12.137	VV	95	843	0.02%	0.001%
145	12.156	12.137	12.180	VV	449	6306	0.15%	0.008%
146	12.352	12.241	12.394	M	-1173	0	0.00%	0.000%
147	13.174	13.168	13.201	VV	119	1726	0.04%	0.002%
148	13.233	13.201	13.271	PV	3958	66475	1.59%	0.085%
149	13.301	13.271	13.391	VV	41799	535053	12.79%	0.686%
150	13.408	13.391	13.435	VV	648	11676	0.28%	0.015%
151	13.468	13.435	13.491	VV	1288	21916	0.52%	0.028%
152	13.514	13.491	13.534	VV	965	18707	0.45%	0.024%
153	13.545	13.534	13.611	VV	614	22033	0.53%	0.028%
154	13.625	13.611	13.663	VV	265	4884	0.12%	0.006%
155	13.698	13.663	13.741	PV	635	13404	0.32%	0.017%
156	13.752	13.741	13.785	VV	331	4084	0.10%	0.005%
157	13.842	13.785	13.872	VV	467	16602	0.40%	0.021%
158	13.883	13.872	13.900	VV	284	3614	0.09%	0.005%
159	13.913	13.900	13.923	VV	198	2357	0.06%	0.003%
160	13.938	13.923	13.953	VV	386	4735	0.11%	0.006%
161	13.979	13.953	13.991	VV	643	10907	0.26%	0.014%
162	14.002	13.991	14.027	VV	766	11021	0.26%	0.014%
163	14.053	14.027	14.083	VV	1506	27223	0.65%	0.035%
164	14.096	14.083	14.124	VV	742	13935	0.33%	0.018%
165	14.173	14.124	14.246	VV	470	18721	0.45%	0.024%
166	14.288	14.246	14.330	PV	365	11771	0.28%	0.015%
167	14.364	14.330	14.382	VV	194	4120	0.10%	0.005%
168	14.411	14.382	14.424	PV	307	4459	0.11%	0.006%
169	14.456	14.424	14.478	VV	549	14274	0.34%	0.018%
170	14.492	14.478	14.503	VV	393	5110	0.12%	0.007%
171	14.558	14.503	14.589	VV	1220	28552	0.68%	0.037%
172	14.614	14.589	14.640	VV	1275	20164	0.48%	0.026%
173	14.673	14.640	14.698	VV	593	16273	0.39%	0.021%
174	14.721	14.698	14.738	VV	574	10199	0.24%	0.013%
175	14.759	14.738	14.780	VV	446	9129	0.22%	0.012%
176	14.804	14.780	14.844	VV	725	14033	0.34%	0.018%
177	14.867	14.844	14.887	PV	424	6300	0.15%	0.008%
178	14.909	14.887	14.946	VV	467	9135	0.22%	0.012%
179	14.963	14.946	14.975	VV	233	2844	0.07%	0.004%
180	15.008	14.975	15.044	VV	309	6831	0.16%	0.009%
181	15.120	15.044	15.133	VV	1599	29702	0.71%	0.038%
182	15.156	15.133	15.186	VV	2762	57521	1.37%	0.074%
183	15.196	15.186	15.219	VV	1113	17242	0.41%	0.022%
184	15.277	15.219	15.311	VV	870	30215	0.72%	0.039%
185	15.326	15.311	15.373	VV	559	12648	0.30%	0.016%
186	15.473	15.373	15.485	PV	534	14955	0.36%	0.019%
187	15.491	15.485	15.501	VV	344	2598	0.06%	0.003%
188	15.540	15.501	15.567	VV	2250	43889	1.05%	0.056%
189	15.580	15.567	15.604	VV	942	15750	0.38%	0.020%
190	15.629	15.604	15.641	VV	658	10977	0.26%	0.014%
191	15.672	15.641	15.714	VV	1766	41301	0.99%	0.053%
192	15.741	15.714	15.765	VV	1533	27143	0.65%	0.035%
193	15.805	15.765	15.851	VV	1223	36588	0.87%	0.047%
194	15.858	15.851	15.865	VV	506	4056	0.10%	0.005%

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195	15.890	15.865	15.908	VV	982	17868	0.43%	0.023%
196	15.994	15.908	16.013	VV	1020	62822	1.50%	0.081%
197	16.028	16.013	16.043	VV	1099	17532	0.42%	0.022%
198	16.081	16.043	16.091	VV	1255	31829	0.76%	0.041%
199	16.173	16.091	16.197	VV	3052	117683	2.81%	0.151%
200	16.212	16.197	16.222	VV	1914	27511	0.66%	0.035%
201	16.240	16.222	16.286	VV	2306	70227	1.68%	0.090%
202	16.303	16.286	16.333	VV	1809	46451	1.11%	0.060%
203	16.364	16.333	16.397	VV	2516	81397	1.95%	0.104%
204	16.411	16.397	16.418	VV	2091	24458	0.58%	0.031%
205	16.467	16.418	16.478	VV	2784	86290	2.06%	0.111%
206	16.553	16.478	16.591	VV	3847	205937	4.92%	0.264%
207	16.681	16.591	16.700	VV	6570	298877	7.14%	0.383%
208	16.737	16.700	16.765	VV	7326	224256	5.36%	0.288%
209	16.812	16.765	16.834	VV	5647	214655	5.13%	0.275%
210	16.862	16.834	16.895	VV	5683	193465	4.62%	0.248%
211	16.955	16.895	16.968	VV	5776	234703	5.61%	0.301%
212	17.004	16.968	17.048	VV	7556	306939	7.33%	0.394%
213	17.075	17.048	17.091	VV	7667	185201	4.43%	0.238%
214	17.122	17.091	17.155	VV	9944	334669	8.00%	0.429%
215	17.173	17.155	17.186	VV	8866	153062	3.66%	0.196%
216	17.203	17.186	17.230	VV	8709	216794	5.18%	0.278%
217	17.242	17.230	17.253	VV	7715	107714	2.57%	0.138%
218	17.314	17.253	17.327	VV	8672	357932	8.55%	0.459%
219	17.439	17.327	17.468	VV	10874	798042	19.07%	1.024%
220	17.506	17.468	17.518	VV	12009	331446	7.92%	0.425%
221	17.534	17.518	17.547	VV	12312	208932	4.99%	0.268%
222	17.572	17.547	17.598	VV	18768	441178	10.54%	0.566%
223	17.610	17.598	17.627	VV	12219	203141	4.85%	0.261%
224	17.679	17.627	17.709	VV	13246	597547	14.28%	0.766%
225	17.746	17.709	17.789	VV	13370	595077	14.22%	0.763%
226	17.798	17.789	17.818	VV	12490	208922	4.99%	0.268%
227	17.840	17.818	17.870	VV	13391	405206	9.68%	0.520%
228	17.905	17.870	17.919	VV	14790	413537	9.88%	0.530%
229	18.009	17.919	18.048	VV	21035	1266388	30.26%	1.624%
230	18.095	18.048	18.117	VV	19368	737651	17.63%	0.946%
231	18.149	18.117	18.221	VV	23314	1236114	29.54%	1.585%
232	18.246	18.221	18.268	VV	18463	508121	12.14%	0.652%
233	18.331	18.268	18.365	VV	23543	1188507	28.40%	1.524%
234	18.375	18.365	18.394	VV	21944	378644	9.05%	0.486%
235	18.429	18.394	18.458	VV	35696	1014883	24.25%	1.302%
236	18.518	18.458	18.574	VV	27178	1645019	39.31%	2.110%
237	18.598	18.574	18.618	VV	23058	592173	14.15%	0.760%
238	18.699	18.618	18.707	VV	25373	1298406	31.03%	1.665%
239	18.723	18.707	18.754	VV	25763	715525	17.10%	0.918%
240	18.840	18.754	18.870	VV	33201	1930669	46.13%	2.476%
241	18.939	18.870	18.963	VV	35608	1705516	40.75%	2.188%
242	18.986	18.963	19.022	VV	32323	1096207	26.19%	1.406%
243	19.042	19.022	19.052	VV	30714	543603	12.99%	0.697%
244	19.117	19.052	19.135	VV	33449	1574988	37.64%	2.020%
245	19.198	19.135	19.218	VV	43505	1824046	43.59%	2.340%
246	19.236	19.218	19.286	VV	41416	1547125	36.97%	1.984%

					rters			
247	19.365	19.286	19.398	VV	44391	2625445	62.74%	3.367%
248	19.415	19.398	19.423	VV	38009	577448	13.80%	0.741%
249	19.476	19.423	19.487	VV	41848	1516799	36.25%	1.945%
250	19.498	19.487	19.518	VV	41802	753812	18.01%	0.967%
251	19.524	19.518	19.539	VV	40723	512713	12.25%	0.658%
252	19.548	19.539	19.559	VV	40217	484185	11.57%	0.621%
253	19.586	19.559	19.593	VV	41673	815082	19.48%	1.045%
254	19.623	19.593	19.670	VV	45327	2019431	48.26%	2.590%
255	19.689	19.670	19.711	VV	47831	1114193	26.62%	1.429%
256	19.735	19.711	19.754	VV	50356	1228665	29.36%	1.576%
257	19.769	19.754	19.784	VV	46627	823431	19.68%	1.056%
258	19.816	19.784	19.837	VV	46985	1467567	35.07%	1.882%
259	20.045	20.023	20.057	VV	53834	1084725	25.92%	1.391%
260	20.072	20.057	20.093	VV	52945	1158407	27.68%	1.486%
261	20.157	20.093	20.172	VV	57388	2610842	62.39%	3.349%
262	20.426	20.384	20.460	VV	67613	2968840	70.94%	3.808%
263	20.501	20.460	20.511	VV	66675	2031665	48.55%	2.606%
264	20.601	20.511	20.612	VV	71127	4184848	100.00%	5.368%
265	20.639	20.612	20.650	VV	72590	1602810	38.30%	2.056%
266	20.718	20.650	20.737	VV	77181	3882281	92.77%	4.979%
267	20.758	20.737	20.781	VV	75887	1995011	47.67%	2.559%
268	20.796	20.781	20.811	VV	75040	1333604	31.87%	1.711%
269	20.846	20.811	20.879	VV	77181	3092777	73.90%	3.967%
270	20.900	20.879	20.912	VV	75967	1513964	36.18%	1.942%
271	20.918	20.912	20.928	VV	75442	712803	17.03%	0.914%
272	20.942	20.928	21.001	VV	75691	3256756	77.82%	4.177%
273	21.011	21.001	21.021	VV	73073	858174	20.51%	1.101%
					Sum of corrected areas:	77965717		

Aliphatic EPH 091024.M Thu Sep 26 04:55:07 2024