

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093024AL\
Data File : FE050429.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2024 10:59
Sample : P4213-01DL 2X
Misc :
ALS Vial : 13 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	3.161	3.121	3.178	BV	20	434	0.01%	0.001%
2	3.188	3.178	3.291	PV	41	3530	0.11%	0.006%
3	3.300	3.291	3.335	PV	110	2040	0.06%	0.003%
4	3.344	3.335	3.402	VV	93	3001	0.09%	0.005%
5	3.424	3.402	3.438	VV	128	1907	0.06%	0.003%
6	3.442	3.438	3.538	VV	184	5287	0.17%	0.009%
7	3.562	3.538	3.603	VV	95	2503	0.08%	0.004%
8	3.620	3.603	3.658	VV	89	1461	0.05%	0.002%
9	3.661	3.658	3.668	VV	107	295	0.01%	0.001%
10	3.674	3.668	3.682	VV	77	319	0.01%	0.001%
11	3.691	3.682	3.723	VV	85	1496	0.05%	0.003%
12	3.740	3.723	3.809	VV	313	4788	0.15%	0.008%
13	3.818	3.809	3.846	VV	68	865	0.03%	0.001%
14	3.861	3.846	3.931	PV	150	3337	0.10%	0.006%
15	3.939	3.931	4.033	VV	135	3138	0.10%	0.005%
16	4.050	4.033	4.062	PV	118	850	0.03%	0.001%
17	4.071	4.062	4.089	VV	90	1028	0.03%	0.002%
18	4.095	4.089	4.171	VV	76	3199	0.10%	0.005%
19	4.177	4.171	4.224	VV	157	2883	0.09%	0.005%
20	4.239	4.224	4.266	VV	238	3648	0.11%	0.006%
21	4.285	4.266	4.449	VV	157	16082	0.50%	0.027%
22	4.458	4.449	4.471	VV	160	1665	0.05%	0.003%
23	4.506	4.471	4.530	VV	250	6346	0.20%	0.011%
24	4.549	4.530	4.611	VV	282	8954	0.28%	0.015%
25	4.628	4.611	4.645	VV	254	3147	0.10%	0.005%
26	4.670	4.645	4.704	PV	318	5439	0.17%	0.009%
27	4.751	4.704	4.772	VV	231	5333	0.17%	0.009%
28	4.784	4.772	4.816	VV	235	3689	0.12%	0.006%
29	4.823	4.816	4.905	VV	174	6419	0.20%	0.011%
30	4.935	4.905	4.964	VV	205	5815	0.18%	0.010%
31	4.979	4.964	5.001	VV	167	3086	0.10%	0.005%
32	5.010	5.001	5.069	VV	286	5918	0.18%	0.010%
33	5.077	5.069	5.086	VV	79	781	0.02%	0.001%
34	5.092	5.086	5.148	VV	93	2324	0.07%	0.004%
35	5.173	5.148	5.198	VV	101	2213	0.07%	0.004%
36	5.211	5.198	5.248	VV	130	2757	0.09%	0.005%

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37	5.258	5.248	5.293	VV	181	3314	0.10%	0.006%
38	5.319	5.293	5.325	VV	116	1566	0.05%	0.003%
39	5.330	5.325	5.368	VV	108	1403	0.04%	0.002%
40	5.375	5.368	5.384	VV	99	611	0.02%	0.001%
41	5.410	5.384	5.429	PV	138	2081	0.06%	0.004%
42	5.452	5.429	5.505	VV	144	4222	0.13%	0.007%
43	5.518	5.505	5.589	VV	166	3778	0.12%	0.006%
44	5.599	5.589	5.604	PV	60	413	0.01%	0.001%
45	5.644	5.604	5.662	VV	413	5804	0.18%	0.010%
46	5.672	5.662	5.761	VV	219	6319	0.20%	0.011%
47	5.766	5.761	5.814	VV	107	1581	0.05%	0.003%
48	5.842	5.814	5.887	VV	173	3819	0.12%	0.007%
49	5.897	5.887	5.917	VV	101	1475	0.05%	0.003%
50	5.940	5.917	5.958	VV	324	4194	0.13%	0.007%
51	5.963	5.958	5.975	VV	158	1370	0.04%	0.002%
52	6.000	5.975	6.094	VV	189	6019	0.19%	0.010%
53	6.114	6.094	6.158	VV	120	2256	0.07%	0.004%
54	6.168	6.158	6.210	VV	107	1700	0.05%	0.003%
55	6.234	6.210	6.298	VV	448	11313	0.35%	0.019%
56	6.319	6.298	6.361	VV	251	5396	0.17%	0.009%
57	6.369	6.361	6.375	VV	185	1289	0.04%	0.002%
58	6.386	6.375	6.431	VV	195	3687	0.12%	0.006%
59	6.443	6.431	6.538	VV	198	4908	0.15%	0.008%
60	6.567	6.538	6.614	VV	178	4136	0.13%	0.007%
61	6.627	6.614	6.652	VV	141	2216	0.07%	0.004%
62	6.674	6.652	6.784	VV	532	9280	0.29%	0.016%
63	6.793	6.784	6.803	VV	37	268	0.01%	0.000%
64	6.825	6.803	6.849	PV	298	3486	0.11%	0.006%
65	6.859	6.849	6.866	VV	109	835	0.03%	0.001%
66	6.872	6.866	6.879	VV	112	755	0.02%	0.001%
67	6.884	6.879	6.903	VV	94	1169	0.04%	0.002%
68	6.925	6.903	6.990	VV	99	3548	0.11%	0.006%
69	7.001	6.990	7.031	PV	119	1256	0.04%	0.002%
70	7.040	7.031	7.054	VV	132	712	0.02%	0.001%
71	7.082	7.054	7.108	PV	170	2648	0.08%	0.005%
72	7.123	7.108	7.158	VV	78	1735	0.05%	0.003%
73	7.206	7.158	7.227	VV	181	4800	0.15%	0.008%
74	7.250	7.227	7.273	VV	162	3255	0.10%	0.006%
75	7.326	7.273	7.371	VV	380	13547	0.42%	0.023%
76	7.394	7.371	7.436	VV	316	7946	0.25%	0.014%
77	7.457	7.436	7.481	VV	506	7610	0.24%	0.013%
78	7.504	7.481	7.527	VV	266	5038	0.16%	0.009%
79	7.620	7.527	7.642	VV	589	16301	0.51%	0.028%
80	7.655	7.642	7.678	VV	163	2596	0.08%	0.004%
81	7.705	7.678	7.734	VV	149	2446	0.08%	0.004%
82	7.741	7.734	7.768	VV	89	697	0.02%	0.001%
83	7.796	7.768	7.839	PV	167	3321	0.10%	0.006%
84	7.851	7.839	7.870	PV	80	645	0.02%	0.001%
85	8.191	8.170	8.212	VV	778	17474	0.55%	0.030%
86	8.234	8.212	8.298	VV	713	29066	0.91%	0.050%
87	8.320	8.298	8.361	VV	667	18766	0.59%	0.032%
88	8.407	8.361	8.421	VV	503	16177	0.51%	0.028%
89	8.433	8.421	8.451	VV	758	11144	0.35%	0.019%

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90	8.468	8.451	8.484	VV	616	11693	0.37%	0.020%
91	8.501	8.484	8.565	VV	1261	29838	0.93%	0.051%
92	8.631	8.565	8.640	VV	589	19325	0.60%	0.033%
93	8.648	8.640	8.704	VV	778	13632	0.43%	0.023%
94	8.715	8.704	8.778	VV	288	6031	0.19%	0.010%
95	8.912	8.894	9.024	VV	6308	219592	6.86%	0.374%
96	9.039	9.024	9.074	VV	1741	40722	1.27%	0.069%
97	9.085	9.074	9.141	VV	1004	31475	0.98%	0.054%
98	9.156	9.141	9.177	VV	964	17285	0.54%	0.029%
99	9.238	9.177	9.297	VV	2318	80047	2.50%	0.136%
100	9.326	9.297	9.356	VV	2126	37073	1.16%	0.063%
101	9.368	9.356	9.392	VV	611	10434	0.33%	0.018%
102	9.411	9.392	9.441	VV	398	8497	0.27%	0.014%
103	9.481	9.441	9.498	VV	420	8894	0.28%	0.015%
104	9.523	9.498	9.543	VV	373	6732	0.21%	0.011%
105	9.556	9.543	9.591	VV	255	4230	0.13%	0.007%
106	9.618	9.591	9.650	VV	283	5384	0.17%	0.009%
107	9.665	9.650	9.678	VV	162	1864	0.06%	0.003%
108	9.710	9.678	9.760	VV	1956	44238	1.38%	0.075%
109	9.783	9.760	9.808	VV	741	15276	0.48%	0.026%
110	9.831	9.808	9.841	VV	663	9689	0.30%	0.017%
111	9.858	9.841	9.902	VV	889	22679	0.71%	0.039%
112	9.916	9.902	9.929	VV	403	4939	0.15%	0.008%
113	9.943	9.929	9.968	VV	365	5390	0.17%	0.009%
114	9.991	9.968	10.084	VV	8831	206640	6.45%	0.352%
115	10.106	10.084	10.251	VV	3418	88712	2.77%	0.151%
116	10.277	10.251	10.317	VV	321	8229	0.26%	0.014%
117	10.337	10.317	10.358	VV	196	3838	0.12%	0.007%
118	10.381	10.358	10.394	VV	223	3275	0.10%	0.006%
119	10.455	10.394	10.473	VV	1272	19996	0.62%	0.034%
120	10.493	10.473	10.524	VV	1501	24917	0.78%	0.042%
121	10.545	10.524	10.560	VV	529	8030	0.25%	0.014%
122	10.590	10.560	10.614	VV	856	17571	0.55%	0.030%
123	10.636	10.614	10.676	VV	889	14345	0.45%	0.024%
124	10.706	10.676	10.721	PV	601	8856	0.28%	0.015%
125	10.731	10.721	10.741	VV	411	4637	0.14%	0.008%
126	10.773	10.741	10.795	VV	774	16536	0.52%	0.028%
127	10.844	10.795	10.888	VV	3606	62118	1.94%	0.106%
128	10.917	10.888	10.999	VV	2269	57280	1.79%	0.098%
129	11.012	10.999	11.026	VV	273	3160	0.10%	0.005%
130	11.060	11.026	11.081	VV	365	8333	0.26%	0.014%
131	11.113	11.081	11.173	VV	17969	280258	8.75%	0.477%
132	11.195	11.173	11.278	VV	5051	136082	4.25%	0.232%
133	11.296	11.278	11.340	VV	946	23147	0.72%	0.039%
134	11.351	11.340	11.388	VV	544	8408	0.26%	0.014%
135	11.422	11.388	11.432	VV	323	6054	0.19%	0.010%
136	11.479	11.432	11.514	VV	1116	29260	0.91%	0.050%
137	11.547	11.514	11.588	VV	4209	64395	2.01%	0.110%
138	11.594	11.588	11.605	VV	359	3503	0.11%	0.006%
139	11.639	11.605	11.683	VV	2412	43156	1.35%	0.074%
140	11.708	11.683	11.728	VV	606	6912	0.22%	0.012%
141	11.746	11.728	11.767	PV	272	3535	0.11%	0.006%

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142	11.779	11.767	11.811	VV	237	2833	0.09%	0.005%
143	11.867	11.811	11.900	VV	179208	1960886	61.22%	3.340%
144	11.916	11.900	11.932	VV	3125	43210	1.35%	0.074%
145	11.949	11.932	11.999	VV	3545	70513	2.20%	0.120%
146	12.029	11.999	12.052	VV	6731	98594	3.08%	0.168%
147	12.063	12.052	12.079	VV	2166	27462	0.86%	0.047%
148	12.096	12.079	12.135	VV	2668	43688	1.36%	0.074%
149	12.155	12.135	12.171	VV	358	5347	0.17%	0.009%
150	12.216	12.171	12.276	VV	3432	51368	1.60%	0.088%
151	12.320	12.276	12.368	VV	684	16323	0.51%	0.028%
152	12.411	12.368	12.443	VV	1094	28491	0.89%	0.049%
153	12.471	12.443	12.524	VV	6208	98558	3.08%	0.168%
154	12.535	12.524	12.576	VV	729	16235	0.51%	0.028%
155	12.605	12.576	12.618	VV	561	12521	0.39%	0.021%
156	12.631	12.618	12.652	VV	598	10083	0.31%	0.017%
157	12.662	12.652	12.689	VV	521	8869	0.28%	0.015%
158	12.706	12.689	12.718	VV	825	9401	0.29%	0.016%
159	12.726	12.718	12.762	VV	627	7804	0.24%	0.013%
160	12.812	12.762	12.832	PV	2699	57427	1.79%	0.098%
161	12.855	12.832	12.904	VV	4363	77266	2.41%	0.132%
162	12.929	12.904	13.048	VV	54110	757351	23.64%	1.290%
163	13.090	13.048	13.100	VV	694	15175	0.47%	0.026%
164	13.121	13.100	13.162	VV	1757	36303	1.13%	0.062%
165	13.176	13.162	13.201	VV	704	11896	0.37%	0.020%
166	13.227	13.201	13.266	VV	48547	598125	18.67%	1.019%
167	13.301	13.266	13.388	VV	123687	1674396	52.27%	2.852%
168	13.408	13.388	13.437	VV	1915	37247	1.16%	0.063%
169	13.466	13.437	13.489	VV	3218	51396	1.60%	0.088%
170	13.511	13.489	13.539	VV	2104	41572	1.30%	0.071%
171	13.558	13.539	13.588	VV	1300	25750	0.80%	0.044%
172	13.597	13.588	13.608	VV	472	4707	0.15%	0.008%
173	13.640	13.608	13.666	VV	1967	36915	1.15%	0.063%
174	13.694	13.666	13.761	VV	3165	69407	2.17%	0.118%
175	13.824	13.761	13.855	PV	7222	149628	4.67%	0.255%
176	13.875	13.855	13.905	VV	3539	60097	1.88%	0.102%
177	13.930	13.905	13.951	VV	5527	79826	2.49%	0.136%
178	13.969	13.951	13.986	VV	4077	60756	1.90%	0.103%
179	14.001	13.986	14.028	VV	4076	63138	1.97%	0.108%
180	14.053	14.028	14.077	VV	4035	75294	2.35%	0.128%
181	14.095	14.077	14.121	VV	3553	62133	1.94%	0.106%
182	14.140	14.121	14.188	VV	2423	48270	1.51%	0.082%
183	14.198	14.188	14.237	VV	683	13030	0.41%	0.022%
184	14.264	14.237	14.280	VV	745	14168	0.44%	0.024%
185	14.293	14.280	14.314	VV	629	10175	0.32%	0.017%
186	14.324	14.314	14.337	VV	487	5440	0.17%	0.009%
187	14.347	14.337	14.381	VV	334	5233	0.16%	0.009%
188	14.412	14.381	14.432	PV	606	9741	0.30%	0.017%
189	14.461	14.432	14.471	VV	486	7187	0.22%	0.012%
190	14.527	14.471	14.543	VV	1509	41792	1.30%	0.071%
191	14.557	14.543	14.577	VV	1529	22924	0.72%	0.039%
192	14.614	14.577	14.641	VV	3001	61197	1.91%	0.104%
193	14.663	14.641	14.705	VV	1592	37719	1.18%	0.064%
194	14.745	14.705	14.771	VV	2894	55965	1.75%	0.095%

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195	14.800	14.771	14.840	VV	5961	117988	3.68%	0.201%
196	14.862	14.840	14.884	VV	1716	32197	1.01%	0.055%
197	14.909	14.884	14.944	VV	1293	32532	1.02%	0.055%
198	14.994	14.944	15.056	VV	3314	63337	1.98%	0.108%
199	15.113	15.056	15.132	PV	19678	282864	8.83%	0.482%
200	15.152	15.132	15.244	VV	22500	466630	14.57%	0.795%
201	15.270	15.244	15.388	VV	6469	153924	4.81%	0.262%
202	15.461	15.388	15.511	VV	2296	64070	2.00%	0.109%
203	15.544	15.511	15.641	VV	4955	122242	3.82%	0.208%
204	15.672	15.641	15.709	VV	3093	48403	1.51%	0.082%
205	15.741	15.709	15.763	VV	2734	42575	1.33%	0.073%
206	15.787	15.763	15.811	VV	4309	70847	2.21%	0.121%
207	15.826	15.811	15.856	VV	2128	41921	1.31%	0.071%
208	15.879	15.856	15.904	VV	1819	40040	1.25%	0.068%
209	15.927	15.904	15.998	VV	3775	127615	3.98%	0.217%
210	16.016	15.998	16.048	VV	1584	36071	1.13%	0.061%
211	16.062	16.048	16.092	VV	878	18213	0.57%	0.031%
212	16.120	16.092	16.151	VV	1077	28903	0.90%	0.049%
213	16.172	16.151	16.197	VV	3723	53174	1.66%	0.091%
214	16.235	16.197	16.261	VV	1183	37850	1.18%	0.064%
215	16.291	16.261	16.316	VV	638	15480	0.48%	0.026%
216	16.384	16.316	16.407	VV	1002	28580	0.89%	0.049%
217	16.479	16.407	16.510	VV	1598	55956	1.75%	0.095%
218	16.573	16.510	16.613	VV	1703	78861	2.46%	0.134%
219	16.675	16.613	16.774	VV	22939	706382	22.05%	1.203%
220	16.807	16.774	16.896	VV	6413	244043	7.62%	0.416%
221	16.956	16.896	16.970	VV	3399	109112	3.41%	0.186%
222	16.997	16.970	17.035	VV	14943	297098	9.28%	0.506%
223	17.061	17.035	17.099	VV	13647	321114	10.02%	0.547%
224	17.120	17.099	17.140	VV	9138	181062	5.65%	0.308%
225	17.162	17.140	17.188	VV	7454	183013	5.71%	0.312%
226	17.202	17.188	17.222	VV	5482	99744	3.11%	0.170%
227	17.237	17.222	17.254	VV	4614	85059	2.66%	0.145%
228	17.324	17.254	17.344	VV	5418	261913	8.18%	0.446%
229	17.454	17.344	17.491	VV	7393	544157	16.99%	0.927%
230	17.571	17.491	17.623	VV	12211	623979	19.48%	1.063%
231	17.657	17.623	17.667	VV	7466	186010	5.81%	0.317%
232	17.681	17.667	17.697	VV	7642	131920	4.12%	0.225%
233	17.720	17.697	17.741	VV	8115	205577	6.42%	0.350%
234	17.751	17.741	17.807	VV	7698	280525	8.76%	0.478%
235	17.849	17.807	17.878	VV	7509	299238	9.34%	0.510%
236	17.904	17.878	17.920	VV	7752	187021	5.84%	0.319%
237	17.972	17.920	17.984	VV	8600	305384	9.53%	0.520%
238	18.008	17.984	18.044	VV	14675	371933	11.61%	0.634%
239	18.052	18.044	18.065	VV	8085	99415	3.10%	0.169%
240	18.100	18.065	18.118	VV	9774	275540	8.60%	0.469%
241	18.150	18.118	18.181	VV	11600	382455	11.94%	0.651%
242	18.246	18.221	18.262	VV	9943	236418	7.38%	0.403%
243	18.351	18.262	18.361	VV	12701	656721	20.50%	1.119%
244	18.382	18.361	18.401	VV	13129	303101	9.46%	0.516%
245	18.481	18.469	18.496	VV	15000	242960	7.59%	0.414%
246	18.518	18.496	18.545	VV	15790	437348	13.65%	0.745%

					rteres			
247	18.645	18.609	18.661	VV	14838	453015	14.14%	0.772%
248	18.694	18.661	18.776	VV	20120	1161333	36.26%	1.978%
249	18.991	18.963	19.041	VV	21231	941492	29.39%	1.604%
250	19.112	19.041	19.157	VV	21459	1437052	44.86%	2.448%
251	19.334	19.293	19.350	VV	22290	740451	23.12%	1.261%
252	19.392	19.350	19.401	VV	23050	695633	21.72%	1.185%
253	19.685	19.664	19.695	VV	29401	532565	16.63%	0.907%
254	19.702	19.695	19.711	VV	29286	290444	9.07%	0.495%
255	19.778	19.749	19.793	VV	31365	820433	25.61%	1.398%
256	19.874	19.793	19.884	VV	33435	1750630	54.65%	2.982%
257	19.909	19.884	19.918	VV	34002	673178	21.02%	1.147%
258	19.930	19.918	19.940	VV	33973	455086	14.21%	0.775%
259	19.970	19.940	20.047	VV	43337	2334972	72.90%	3.977%
260	20.057	20.047	20.071	VV	33690	474841	14.82%	0.809%
261	20.362	20.328	20.385	VV	45725	1510604	47.16%	2.573%
262	20.425	20.385	20.453	VV	46412	1859740	58.06%	3.168%
263	20.526	20.453	20.533	VV	46304	2187850	68.30%	3.727%
264	20.558	20.533	20.574	VV	47247	1146727	35.80%	1.953%
265	20.839	20.814	20.867	VV	51545	1604102	50.08%	2.732%
266	20.882	20.867	20.897	VV	50745	909713	28.40%	1.550%
267	20.945	20.897	20.956	VV	52232	1814764	56.66%	3.091%
268	21.090	21.046	21.110	VV	51967	1900404	59.33%	3.237%
269	21.156	21.110	21.167	VV	53814	1800022	56.20%	3.066%
270	21.422	21.352	21.444	VV	48970	2669590	83.34%	4.547%
271	21.456	21.444	21.468	VV	49480	693946	21.66%	1.182%
272	21.497	21.468	21.548	VV	49686	2329390	72.72%	3.968%
273	21.634	21.628	21.665	VV	48879	1083321	33.82%	1.845%
274	21.743	21.665	21.777	VV	48871	3203144	100.00%	5.456%
275	21.974	21.934	22.008	VV	41064	1808633	56.46%	3.081%

Sum of corrected areas: 58705934

Aliphatic EPH 091024.M Mon Sep 30 11:49:45 2024