

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
Data File : FE050189.D
Signal(s) : FID1B.ch
Acq On : 18 Sep 2024 23:43
Sample : P4088-04
Misc :
ALS Vial : 20 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	3.227	3.188	3.321	BV	123	2685	0.03%	0.004%
2	3.327	3.321	3.341	PV	91	562	0.01%	0.001%
3	3.349	3.341	3.460	PV	61	4488	0.06%	0.006%
4	3.471	3.460	3.687	VV	93	5496	0.07%	0.007%
5	3.697	3.687	3.728	VV	138	1467	0.02%	0.002%
6	3.744	3.728	3.837	PV	493	8109	0.10%	0.011%
7	3.861	3.837	3.896	VV	334	4481	0.06%	0.006%
8	3.900	3.896	3.918	VV	112	584	0.01%	0.001%
9	3.934	3.918	3.969	VV	109	1995	0.03%	0.003%
10	3.986	3.969	4.001	VV	117	1416	0.02%	0.002%
11	4.006	4.001	4.034	VV	107	1251	0.02%	0.002%
12	4.044	4.034	4.067	PV	134	1391	0.02%	0.002%
13	4.076	4.067	4.126	VV	150	1934	0.02%	0.003%
14	4.152	4.126	4.288	PV	219	11893	0.15%	0.016%
15	4.294	4.288	4.302	VV	97	909	0.01%	0.001%
16	4.322	4.302	4.342	VV	152	2537	0.03%	0.003%
17	4.381	4.342	4.414	VV	133	3155	0.04%	0.004%
18	4.421	4.414	4.448	VV	86	1106	0.01%	0.001%
19	4.458	4.448	4.488	VV	116	1333	0.02%	0.002%
20	4.513	4.488	4.563	VV	298	6123	0.08%	0.008%
21	4.586	4.563	4.604	VV	164	3136	0.04%	0.004%
22	4.623	4.604	4.669	VV	266	5056	0.07%	0.007%
23	4.683	4.669	4.714	VV	256	3763	0.05%	0.005%
24	4.724	4.714	4.760	VV	103	2230	0.03%	0.003%
25	4.767	4.760	4.818	VV	122	2007	0.03%	0.003%
26	4.825	4.818	4.848	VV	58	761	0.01%	0.001%
27	4.854	4.848	4.896	VV	120	1524	0.02%	0.002%
28	4.904	4.896	4.924	VV	70	774	0.01%	0.001%
29	4.928	4.924	5.084	VV	76	5659	0.07%	0.007%
30	5.090	5.084	5.154	VV	138	2353	0.03%	0.003%
31	5.170	5.154	5.193	VV	156	2033	0.03%	0.003%
32	5.210	5.193	5.247	VV	416	4856	0.06%	0.006%
33	5.274	5.247	5.408	PV	250	6195	0.08%	0.008%
34	5.420	5.408	5.448	VV	84	1321	0.02%	0.002%
35	5.466	5.448	5.499	VV	245	3508	0.05%	0.005%
36	5.509	5.499	5.531	VV	91	1386	0.02%	0.002%

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37	5.542	5.531	5.588	VV	74	2319	0.03%	0.003%
38	5.598	5.588	5.605	PV	96	759	0.01%	0.001%
39	5.611	5.605	5.653	VV	105	1306	0.02%	0.002%
40	5.665	5.653	5.671	VV	87	678	0.01%	0.001%
41	5.692	5.671	5.710	VV	359	4162	0.05%	0.006%
42	5.751	5.710	5.812	VV	344	9699	0.13%	0.013%
43	5.825	5.812	5.862	VV	166	3924	0.05%	0.005%
44	5.916	5.862	5.966	VV	243	7047	0.09%	0.009%
45	5.974	5.966	5.990	VV	138	1373	0.02%	0.002%
46	6.000	5.990	6.008	VV	92	916	0.01%	0.001%
47	6.023	6.008	6.097	VV	169	4241	0.05%	0.006%
48	6.119	6.097	6.151	PV	102	2106	0.03%	0.003%
49	6.158	6.151	6.177	VV	60	943	0.01%	0.001%
50	6.191	6.177	6.207	VV	151	1653	0.02%	0.002%
51	6.236	6.207	6.274	VV	469	12328	0.16%	0.016%
52	6.278	6.274	6.380	VV	336	12659	0.16%	0.017%
53	6.390	6.380	6.424	VV	269	4556	0.06%	0.006%
54	6.434	6.424	6.464	VV	197	3430	0.04%	0.005%
55	6.474	6.464	6.511	VV	149	3367	0.04%	0.004%
56	6.524	6.511	6.541	VV	237	2842	0.04%	0.004%
57	6.569	6.541	6.636	VV	230	7930	0.10%	0.010%
58	6.669	6.636	6.715	VV	256	8494	0.11%	0.011%
59	6.747	6.715	6.771	VV	201	4911	0.06%	0.007%
60	6.792	6.771	6.961	VV	209	14262	0.18%	0.019%
61	6.968	6.961	7.032	VV	131	2811	0.04%	0.004%
62	7.043	7.032	7.118	VV	63	2227	0.03%	0.003%
63	7.194	7.118	7.278	PV	383	17017	0.22%	0.023%
64	7.327	7.278	7.337	VV	216	5506	0.07%	0.007%
65	7.356	7.337	7.382	VV	463	8691	0.11%	0.012%
66	7.398	7.382	7.428	VV	298	5842	0.08%	0.008%
67	7.460	7.428	7.518	VV	389	13170	0.17%	0.017%
68	7.563	7.518	7.595	VV	247	8796	0.11%	0.012%
69	7.622	7.595	7.739	VV	240	10990	0.14%	0.015%
70	7.786	7.739	7.811	PV	130	2962	0.04%	0.004%
71	7.831	7.811	7.871	VV	89	1098	0.01%	0.001%
72	8.082	8.068	8.304	VV	2326	140859	1.82%	0.186%
73	8.323	8.304	8.334	VV	553	9057	0.12%	0.012%
74	8.352	8.334	8.373	VV	555	11637	0.15%	0.015%
75	8.405	8.373	8.464	VV	620	29841	0.39%	0.040%
76	8.511	8.464	8.571	VV	939	39434	0.51%	0.052%
77	8.580	8.571	8.594	VV	381	4793	0.06%	0.006%
78	8.650	8.594	8.734	VV	430	23951	0.31%	0.032%
79	9.132	9.121	9.188	VV	848	29526	0.38%	0.039%
80	9.243	9.188	9.304	VV	1494	62961	0.81%	0.083%
81	9.332	9.304	9.554	VV	917	57391	0.74%	0.076%
82	9.568	9.554	9.595	VV	243	4466	0.06%	0.006%
83	9.620	9.595	9.656	VV	235	6041	0.08%	0.008%
84	9.717	9.656	9.842	VV	1077	46205	0.60%	0.061%
85	9.871	9.842	9.924	VV	418	10494	0.14%	0.014%
86	9.989	9.924	10.094	VV	44464	679535	8.78%	0.900%
87	10.110	10.094	10.204	VV	1596	52966	0.68%	0.070%
88	10.222	10.204	10.411	VV	566	30132	0.39%	0.040%
89	10.459	10.411	10.524	VV	3506	59035	0.76%	0.078%

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90	10.557	10.524	10.661	VV	330	20233	0.26%	0.027%
91	10.674	10.661	10.688	VV	134	1734	0.02%	0.002%
92	10.775	10.688	10.798	VV	483	17350	0.22%	0.023%
93	10.812	10.798	10.828	VV	567	8123	0.10%	0.011%
94	10.850	10.828	10.884	VV	861	15234	0.20%	0.020%
95	10.952	10.884	11.014	VV	378	19193	0.25%	0.025%
96	11.073	11.014	11.103	VV	2431	34500	0.45%	0.046%
97	11.141	11.103	11.259	VV	1277	50764	0.66%	0.067%
98	11.278	11.259	11.397	VV	323	14491	0.19%	0.019%
99	11.485	11.397	11.508	PV	875	16595	0.21%	0.022%
100	11.554	11.508	11.611	VV	1167	29086	0.38%	0.039%
101	11.638	11.611	11.688	VV	643	14383	0.19%	0.019%
102	11.749	11.688	11.811	PV	1246	24433	0.32%	0.032%
103	11.874	11.811	12.133	VV	529250	5733022	74.08%	7.589%
104	12.160	12.133	12.194	VV	345	5026	0.06%	0.007%
105	12.220	12.194	12.261	VV	926	15621	0.20%	0.021%
106	12.278	12.261	12.297	VV	347	4920	0.06%	0.007%
107	12.321	12.297	12.383	VV	724	15001	0.19%	0.020%
108	12.421	12.383	12.444	VV	173	4237	0.05%	0.006%
109	12.477	12.444	12.557	VV	48737	588136	7.60%	0.779%
110	12.574	12.557	12.658	VV	1038	40946	0.53%	0.054%
111	12.676	12.658	12.718	VV	580	15322	0.20%	0.020%
112	12.739	12.718	12.756	VV	427	7497	0.10%	0.010%
113	12.793	12.756	12.838	VV	761	22550	0.29%	0.030%
114	12.861	12.838	12.914	VV	1589	28125	0.36%	0.037%
115	12.941	12.914	13.048	VV	1549	37411	0.48%	0.050%
116	13.117	13.048	13.168	PV	462	13707	0.18%	0.018%
117	13.186	13.168	13.203	VV	296	3979	0.05%	0.005%
118	13.307	13.203	13.388	VV	373422	4549440	58.79%	6.022%
119	13.406	13.388	13.446	VV	1528	30241	0.39%	0.040%
120	13.474	13.446	13.503	VV	1124	23043	0.30%	0.031%
121	13.529	13.503	13.565	VV	1708	33313	0.43%	0.044%
122	13.600	13.565	13.668	VV	1658	37783	0.49%	0.050%
123	13.707	13.668	13.808	VV	4110	78811	1.02%	0.104%
124	13.852	13.808	13.891	VV	289	11699	0.15%	0.015%
125	13.924	13.891	13.957	VV	404	10594	0.14%	0.014%
126	14.009	13.957	14.032	VV	1328	25439	0.33%	0.034%
127	14.057	14.032	14.139	VV	2090	40670	0.53%	0.054%
128	14.164	14.139	14.224	VV	180	5114	0.07%	0.007%
129	14.353	14.224	14.368	PV	128	6671	0.09%	0.009%
130	14.460	14.368	14.481	PV	1674	36513	0.47%	0.048%
131	14.491	14.481	14.523	VV	1409	20988	0.27%	0.028%
132	14.578	14.523	14.599	VV	1292	30298	0.39%	0.040%
133	14.618	14.599	14.641	VV	1614	23286	0.30%	0.031%
134	14.682	14.641	14.801	VV	2721	67847	0.88%	0.090%
135	14.855	14.801	14.886	PV	438	10050	0.13%	0.013%
136	14.916	14.886	14.954	VV	308	6924	0.09%	0.009%
137	15.015	14.954	15.069	VV	683	20659	0.27%	0.027%
138	15.122	15.069	15.136	VV	1367	25975	0.34%	0.034%
139	15.158	15.136	15.183	VV	2702	41939	0.54%	0.056%
140	15.207	15.183	15.314	VV	2312	49656	0.64%	0.066%
141	15.353	15.314	15.398	VV	485	9595	0.12%	0.013%

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142	15.431	15.398	15.478	PV	229	5616	0.07%	0.007%
143	15.542	15.478	15.620	PV	28823	566740	7.32%	0.750%
144	15.636	15.620	15.654	VV	1424	23399	0.30%	0.031%
145	15.677	15.654	15.714	VV	2534	45712	0.59%	0.061%
146	15.748	15.714	15.838	VV	13863	210293	2.72%	0.278%
147	16.002	15.838	16.034	VV	286	12654	0.16%	0.017%
148	16.066	16.034	16.118	VV	1297	32324	0.42%	0.043%
149	16.178	16.118	16.211	VV	2853	57395	0.74%	0.076%
150	16.244	16.211	16.281	VV	2991	44089	0.57%	0.058%
151	16.302	16.281	16.338	VV	361	6890	0.09%	0.009%
152	16.383	16.338	16.418	PV	221	7179	0.09%	0.010%
153	16.472	16.418	16.500	PV	705	13877	0.18%	0.018%
154	16.556	16.500	16.611	VV	15799	355337	4.59%	0.470%
155	16.659	16.611	16.701	VV	3804	128100	1.66%	0.170%
156	16.735	16.701	16.780	VV	6867	117582	1.52%	0.156%
157	16.820	16.780	16.851	VV	685	22593	0.29%	0.030%
158	16.891	16.851	16.914	VV	553	17992	0.23%	0.024%
159	17.043	16.914	17.078	VV	1925	92606	1.20%	0.123%
160	17.127	17.078	17.154	VV	6183	132924	1.72%	0.176%
161	17.206	17.154	17.267	VV	3967	126353	1.63%	0.167%
162	17.381	17.267	17.406	VV	1215	83446	1.08%	0.110%
163	17.499	17.406	17.548	VV	8671	281668	3.64%	0.373%
164	17.575	17.548	17.614	VV	10410	199816	2.58%	0.265%
165	17.653	17.614	17.728	VV	4313	189678	2.45%	0.251%
166	17.788	17.728	17.811	VV	2400	101597	1.31%	0.134%
167	17.973	17.811	17.986	VV	4856	287720	3.72%	0.381%
168	18.014	17.986	18.061	VV	9849	247022	3.19%	0.327%
169	18.104	18.061	18.131	VV	9260	241955	3.13%	0.320%
170	18.242	18.131	18.278	VV	5828	432662	5.59%	0.573%
171	18.335	18.278	18.350	VV	9155	269708	3.49%	0.357%
172	18.379	18.350	18.411	VV	15368	419525	5.42%	0.555%
173	18.437	18.411	18.471	VV	15781	393830	5.09%	0.521%
174	18.501	18.471	18.568	VV	10906	459964	5.94%	0.609%
175	18.710	18.568	18.764	VV	7739	826305	10.68%	1.094%
176	18.844	18.764	18.885	VV	14771	729305	9.42%	0.965%
177	18.947	18.885	18.976	VV	15982	617307	7.98%	0.817%
178	18.996	18.976	19.064	VV	10960	534053	6.90%	0.707%
179	19.209	19.064	19.225	VV	17915	1187806	15.35%	1.572%
180	19.253	19.225	19.288	VV	18779	626946	8.10%	0.830%
181	19.313	19.288	19.344	VV	14623	478200	6.18%	0.633%
182	19.375	19.344	19.431	VV	16192	753081	9.73%	0.997%
183	19.481	19.431	19.514	VV	18035	760452	9.83%	1.007%
184	19.537	19.514	19.563	VV	16388	446875	5.77%	0.592%
185	19.629	19.563	19.666	VV	19237	975871	12.61%	1.292%
186	19.694	19.666	19.716	VV	18318	499064	6.45%	0.661%
187	19.741	19.716	19.758	VV	18580	440795	5.70%	0.584%
188	19.804	19.758	19.834	VV	19010	814446	10.52%	1.078%
189	19.923	19.834	19.941	VV	20329	1206647	15.59%	1.597%
190	19.975	19.941	20.018	VV	44672	1329165	17.17%	1.760%
191	20.034	20.018	20.064	VV	23601	632167	8.17%	0.837%
192	20.250	20.064	20.304	VV	27522	3445565	44.52%	4.561%
193	20.388	20.304	20.431	VV	31350	2135917	27.60%	2.827%
194	20.530	20.431	20.564	VV	30273	2300567	29.73%	3.045%

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195	20.725	20.564	20.744	VV	34297	3393748	43.85%	4.493%
196	20.765	20.744	20.791	VV	34701	955066	12.34%	1.264%
197	20.896	20.791	20.927	VV	34832	2780735	35.93%	3.681%
198	21.032	20.927	21.061	VV	35639	2808589	36.29%	3.718%
199	21.135	21.061	21.174	VV	36628	2435714	31.47%	3.224%
200	21.195	21.174	21.228	VV	35374	1134236	14.66%	1.501%
201	21.325	21.228	21.431	VV	36145	4314048	55.74%	5.711%
202	21.511	21.431	21.537	VV	35099	2203360	28.47%	2.917%
203	21.576	21.537	21.677	VV	35489	2944210	38.04%	3.897%
204	21.695	21.677	21.709	VV	34609	655336	8.47%	0.868%
205	21.749	21.709	21.836	VV	34734	2621148	33.87%	3.470%
206	21.850	21.836	21.914	VV	34094	1586674	20.50%	2.100%
207	22.056	21.914	22.301	VBA	33725	7739013	100.00%	10.245%
						Sum of corrected areas:		75541641

Aliphatic EPH 091024.M Thu Sep 19 02:08:47 2024