

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090624AL\
 Data File : FE049957.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2024 20:02
 Sample : P3857-04MS
 Misc :
 ALS Vial : 16 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	3.135	3.104	3.238	BV	250	3684	0.02%	0.001%
2	3.271	3.238	3.398	PV	602186	5917055	37.21%	1.562%
3	3.411	3.398	3.467	VV	384	8511	0.05%	0.002%
4	3.478	3.467	3.499	VV	205	2399	0.02%	0.001%
5	3.511	3.499	3.565	VV	237	3922	0.02%	0.001%
6	3.581	3.565	3.593	PV	275	3057	0.02%	0.001%
7	3.631	3.593	3.730	VV	5355	122738	0.77%	0.032%
8	3.749	3.730	3.843	VV	1090	21587	0.14%	0.006%
9	3.866	3.843	3.934	VV	593	9724	0.06%	0.003%
10	3.951	3.934	4.040	VV	269	4042	0.03%	0.001%
11	4.056	4.040	4.130	PV	89	3480	0.02%	0.001%
12	4.161	4.130	4.218	PV	231	6896	0.04%	0.002%
13	4.247	4.218	4.307	VV	1622	27561	0.17%	0.007%
14	4.327	4.307	4.424	VV	317	10021	0.06%	0.003%
15	4.441	4.424	4.486	PV	225	3722	0.02%	0.001%
16	4.522	4.486	4.540	VV	703490	6791646	42.71%	1.793%
17	4.559	4.540	4.663	VV	664248	6717199	42.24%	1.773%
18	4.676	4.663	4.741	VV	1127	31010	0.20%	0.008%
19	4.747	4.741	4.788	VV	495	9482	0.06%	0.003%
20	4.803	4.788	4.814	VV	455	5672	0.04%	0.001%
21	4.823	4.814	4.852	VV	487	6555	0.04%	0.002%
22	4.884	4.852	4.925	VV	318	8455	0.05%	0.002%
23	4.944	4.925	4.968	VV	341	6542	0.04%	0.002%
24	4.978	4.968	5.011	VV	349	6220	0.04%	0.002%
25	5.025	5.011	5.093	VV	417	7797	0.05%	0.002%

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26	5.103	5.093	5.157	VV	186	4267	0.03%	0.001%
27	5.180	5.157	5.201	PV	1124	12843	0.08%	0.003%
28	5.219	5.201	5.264	VV	837	12989	0.08%	0.003%
29	5.280	5.264	5.294	VV	361	3469	0.02%	0.001%
30	5.308	5.294	5.348	VV	398	5795	0.04%	0.002%
31	5.364	5.348	5.411	VV	497	6551	0.04%	0.002%
32	5.426	5.411	5.445	PV	175	1663	0.01%	0.000%
33	5.472	5.445	5.498	VV	313	4553	0.03%	0.001%
34	5.515	5.498	5.578	VV	644	8594	0.05%	0.002%
35	5.588	5.578	5.631	VV	44	852	0.01%	0.000%
36	5.656	5.631	5.684	PV	1815	19977	0.13%	0.005%
37	5.697	5.684	5.721	VV	430	5491	0.03%	0.001%
38	5.757	5.721	5.784	VV	315	6644	0.04%	0.002%
39	5.793	5.784	5.813	VV	99	1343	0.01%	0.000%
40	5.848	5.813	5.883	VV	224	4321	0.03%	0.001%
41	5.906	5.883	5.995	VV	3556	42777	0.27%	0.011%
42	6.005	5.995	6.055	VV	130	2355	0.01%	0.001%
43	6.080	6.055	6.121	PV	181	3461	0.02%	0.001%
44	6.133	6.121	6.194	PV	141	1800	0.01%	0.000%
45	6.228	6.194	6.379	VV	718560	7440113	46.79%	1.964%
46	6.393	6.379	6.467	VV	1664	60238	0.38%	0.016%
47	6.481	6.467	6.499	VV	878	15410	0.10%	0.004%
48	6.507	6.499	6.598	VV	731	36884	0.23%	0.010%
49	6.605	6.598	6.648	VV	508	13715	0.09%	0.004%
50	6.688	6.648	6.800	VV	776031	7843855	49.33%	2.070%
51	6.823	6.800	7.001	VV	4225	120978	0.76%	0.032%
52	7.014	7.001	7.041	VV	404	7377	0.05%	0.002%
53	7.052	7.041	7.071	VV	331	4093	0.03%	0.001%
54	7.115	7.071	7.176	VV	372	12924	0.08%	0.003%
55	7.228	7.176	7.288	VV	6710	102989	0.65%	0.027%
56	7.325	7.288	7.447	VV	730423	7706223	48.46%	2.034%
57	7.464	7.447	7.501	VV	2290	53496	0.34%	0.014%
58	7.525	7.501	7.583	VV	2270	69614	0.44%	0.018%
59	7.601	7.583	7.615	VV	1304	19457	0.12%	0.005%
60	7.631	7.615	7.676	VV	2230	37134	0.23%	0.010%
61	7.692	7.676	7.784	VV	603	22335	0.14%	0.006%
62	7.807	7.784	7.827	VV	636	8877	0.06%	0.002%
63	7.841	7.827	7.879	VV	214	4564	0.03%	0.001%
64	8.088	8.076	8.191	VV	1898	70183	0.44%	0.019%
65	8.206	8.191	8.234	VV	1187	19403	0.12%	0.005%
66	8.261	8.234	8.281	VV	1183	21354	0.13%	0.006%
67	8.290	8.281	8.354	VV	615	14018	0.09%	0.004%
68	8.363	8.354	8.391	VV	278	5401	0.03%	0.001%
69	8.418	8.391	8.457	VV	674	16097	0.10%	0.004%

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70	8.518	8.457	8.591	VV	807827	8522088	53.59%	2.249%
71	8.628	8.591	8.801	VV	779962	8102672	50.95%	2.139%
72	8.927	8.894	9.183	VV	798042	8334526	52.41%	2.200%
73	9.207	9.183	9.226	VV	2159	37042	0.23%	0.010%
74	9.248	9.226	9.310	VV	2225	61936	0.39%	0.016%
75	9.340	9.310	9.353	VV	1490	24491	0.15%	0.006%
76	9.396	9.353	9.452	VV	21505	419280	2.64%	0.111%
77	9.467	9.452	9.506	VV	291	7614	0.05%	0.002%
78	9.524	9.506	9.554	VV	268	5177	0.03%	0.001%
79	9.579	9.554	9.591	VV	286	4286	0.03%	0.001%
80	9.599	9.591	9.621	VV	274	3548	0.02%	0.001%
81	9.639	9.621	9.668	VV	466	6045	0.04%	0.002%
82	9.716	9.668	9.842	PV	717179	8047997	50.61%	2.124%
83	9.856	9.842	9.877	VV	2297	39960	0.25%	0.011%
84	9.898	9.877	9.913	VV	4677	62215	0.39%	0.016%
85	9.928	9.913	9.998	VV	4949	98464	0.62%	0.026%
86	10.054	9.998	10.084	VV	1534	47401	0.30%	0.013%
87	10.122	10.084	10.211	VV	781288	8719248	54.83%	2.302%
88	10.230	10.211	10.337	VV	757	32066	0.20%	0.008%
89	10.347	10.337	10.377	VV	260	3937	0.02%	0.001%
90	10.406	10.377	10.438	VV	434	8595	0.05%	0.002%
91	10.461	10.438	10.491	VV	274	4913	0.03%	0.001%
92	10.508	10.491	10.532	VV	369	5720	0.04%	0.002%
93	10.566	10.532	10.631	VV	683	18994	0.12%	0.005%
94	10.642	10.631	10.687	VV	236	4399	0.03%	0.001%
95	10.706	10.687	10.720	PV	128	1535	0.01%	0.000%
96	10.754	10.720	10.770	VV	480	9589	0.06%	0.003%
97	10.791	10.770	10.805	VV	790	12405	0.08%	0.003%
98	10.816	10.805	10.837	VV	684	9460	0.06%	0.002%
99	10.859	10.837	10.897	VV	1122	16816	0.11%	0.004%
100	10.928	10.897	11.027	VV	4783	81348	0.51%	0.021%
101	11.122	11.027	11.167	PV	675807	7662413	48.19%	2.023%
102	11.198	11.167	11.340	VV	648514	7820291	49.18%	2.064%
103	11.365	11.340	11.408	VV	10974	196513	1.24%	0.052%
104	11.438	11.408	11.468	VV	2462	79521	0.50%	0.021%
105	11.492	11.468	11.522	VV	2574	63986	0.40%	0.017%
106	11.565	11.522	11.628	VV	773836	8969136	56.40%	2.367%
107	11.643	11.628	11.708	VV	1852	63759	0.40%	0.017%
108	11.723	11.708	11.742	VV	1254	22015	0.14%	0.006%
109	11.753	11.742	11.774	VV	927	15342	0.10%	0.004%
110	11.788	11.774	11.820	VV	688	17543	0.11%	0.005%
111	11.882	11.820	11.928	VV	507091	5570268	35.03%	1.470%
112	11.942	11.928	12.004	VV	2337	68600	0.43%	0.018%

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113	12.042	12.004	12.061	VV	1407	34771	0.22%	0.009%
114	12.076	12.061	12.091	VV	1155	16871	0.11%	0.004%
115	12.107	12.091	12.144	VV	985	20377	0.13%	0.005%
116	12.164	12.144	12.191	VV	494	8659	0.05%	0.002%
117	12.228	12.191	12.264	VV	1182	25544	0.16%	0.007%
118	12.284	12.264	12.304	VV	908	11641	0.07%	0.003%
119	12.324	12.304	12.388	VV	965	18090	0.11%	0.005%
120	12.423	12.388	12.454	PV	186	3797	0.02%	0.001%
121	12.482	12.454	12.549	VV	15304	186346	1.17%	0.049%
122	12.566	12.549	12.581	VV	858	11011	0.07%	0.003%
123	12.598	12.581	12.618	VV	1347	17790	0.11%	0.005%
124	12.660	12.618	12.674	VV	1111	30307	0.19%	0.008%
125	12.694	12.674	12.781	VV	4103	58502	0.37%	0.015%
126	12.816	12.781	12.833	VV	403	7093	0.04%	0.002%
127	12.874	12.833	12.907	VV	757887	8902013	55.98%	2.350%
128	12.943	12.907	13.101	VV	643194	7745282	48.71%	2.044%
129	13.127	13.101	13.202	VV	8100	140809	0.89%	0.037%
130	13.242	13.202	13.280	VV	642739	7691123	48.37%	2.030%
131	13.315	13.280	13.408	VV	360111	4579969	28.80%	1.209%
132	13.423	13.408	13.448	VV	2141	43715	0.27%	0.012%
133	13.484	13.448	13.582	VV	729884	8709345	54.77%	2.299%
134	13.599	13.582	13.672	VV	1095	40973	0.26%	0.011%
135	13.716	13.672	13.798	VV	1826	54394	0.34%	0.014%
136	13.825	13.798	13.841	VV	1107	20881	0.13%	0.006%
137	13.857	13.841	13.881	VV	1253	20004	0.13%	0.005%
138	13.908	13.881	13.963	VV	1462	33074	0.21%	0.009%
139	13.986	13.963	13.994	VV	452	7425	0.05%	0.002%
140	14.016	13.994	14.030	VV	1149	16810	0.11%	0.004%
141	14.070	14.030	14.144	VV	673305	8561170	53.84%	2.260%
142	14.154	14.144	14.211	VV	507	14440	0.09%	0.004%
143	14.217	14.211	14.226	VV	183	1690	0.01%	0.000%
144	14.252	14.226	14.292	VV	1234	20607	0.13%	0.005%
145	14.301	14.292	14.370	VV	232	6310	0.04%	0.002%
146	14.386	14.370	14.413	PV	191	2999	0.02%	0.001%
147	14.459	14.413	14.484	VV	1059	27937	0.18%	0.007%
148	14.504	14.484	14.521	VV	1063	14727	0.09%	0.004%
149	14.540	14.521	14.568	VV	1211	18268	0.11%	0.005%
150	14.579	14.568	14.605	VV	370	6453	0.04%	0.002%
151	14.628	14.605	14.655	VV	899	13664	0.09%	0.004%
152	14.666	14.655	14.673	VV	233	1724	0.01%	0.000%
153	14.693	14.673	14.714	VV	530	6817	0.04%	0.002%
154	14.758	14.714	14.787	VV	388	10043	0.06%	0.003%
155	14.811	14.787	14.840	VV	351	6552	0.04%	0.002%

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156	14.950	14.840	14.988	VV	1052	28723	0.18%	0.008%
157	15.013	14.988	15.065	VV	474	11790	0.07%	0.003%
158	15.124	15.065	15.143	PV	492612	6498346	40.87%	1.715%
159	15.169	15.143	15.324	VV	1167160	15901858	100.00%	4.197%
160	15.344	15.324	15.438	VV	5785	281126	1.77%	0.074%
161	15.457	15.438	15.508	VV	2869	107205	0.67%	0.028%
162	15.547	15.508	15.631	VV	17588	421757	2.65%	0.111%
163	15.642	15.631	15.660	VV	1952	31832	0.20%	0.008%
164	15.686	15.660	15.731	VV	3257	90047	0.57%	0.024%
165	15.757	15.731	15.786	VV	5306	92839	0.58%	0.025%
166	15.796	15.786	15.858	VV	1274	45870	0.29%	0.012%
167	15.868	15.858	15.876	VV	894	8477	0.05%	0.002%
168	15.882	15.876	15.920	VV	807	18722	0.12%	0.005%
169	15.942	15.920	15.998	VV	824	30693	0.19%	0.008%
170	16.069	15.998	16.103	VV	908	40743	0.26%	0.011%
171	16.121	16.103	16.130	VV	617	8404	0.05%	0.002%
172	16.194	16.130	16.301	VV	645438	8404992	52.86%	2.219%
173	16.323	16.301	16.341	VV	318	5226	0.03%	0.001%
174	16.386	16.341	16.421	VV	329	9441	0.06%	0.002%
175	16.486	16.421	16.504	PV	383	8364	0.05%	0.002%
176	16.565	16.504	16.594	VV	1226	27673	0.17%	0.007%
177	16.685	16.594	16.700	VV	469147	6764701	42.54%	1.786%
178	16.718	16.700	16.951	VV	535344	8154793	51.28%	2.153%
179	16.970	16.951	16.988	VV	4238	88714	0.56%	0.023%
180	17.008	16.988	17.028	VV	5168	108777	0.68%	0.029%
181	17.066	17.028	17.106	VV	435103	6063551	38.13%	1.601%
182	17.140	17.106	17.353	VV	656803	9629701	60.56%	2.542%
183	17.373	17.353	17.413	VV	4263	147081	0.92%	0.039%
184	17.427	17.413	17.448	VV	3893	77857	0.49%	0.021%
185	17.460	17.448	17.485	VV	3811	83497	0.53%	0.022%
186	17.508	17.485	17.541	VV	4613	138357	0.87%	0.037%
187	17.585	17.541	17.630	VV	7454	243779	1.53%	0.064%
188	17.672	17.630	17.693	VV	3688	126085	0.79%	0.033%
189	17.808	17.693	17.832	VV	3372	267717	1.68%	0.071%
190	17.913	17.832	17.944	VV	9680	323117	2.03%	0.085%
191	18.028	17.944	18.078	VV	631524	8948475	56.27%	2.362%
192	18.115	18.078	18.141	VV	7140	223301	1.40%	0.059%
193	18.169	18.141	18.181	VV	5762	133165	0.84%	0.035%
194	18.202	18.181	18.231	VV	5840	169846	1.07%	0.045%
195	18.253	18.231	18.272	VV	5964	141307	0.89%	0.037%
196	18.292	18.272	18.308	VV	5711	119004	0.75%	0.031%
197	18.346	18.308	18.360	VV	7898	208027	1.31%	0.055%
198	18.384	18.360	18.404	VV	12116	262186	1.65%	0.069%
199	18.439	18.404	18.455	VV	255628	3693060	23.22%	0.975%

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200	18.472	18.455	18.657	VV	250429	7314521	46.00%	1.931%
201	18.695	18.657	18.816	VV	256105	6273130	39.45%	1.656%
202	18.858	18.816	18.912	VV	640479	9950977	62.58%	2.627%
203	18.922	18.912	18.934	VV	20263	271140	1.71%	0.072%
204	18.950	18.934	18.979	VV	20487	527025	3.31%	0.139%
205	19.012	18.979	19.036	VV	19163	631224	3.97%	0.167%
206	19.046	19.036	19.055	VV	17936	207169	1.30%	0.055%
207	19.125	19.055	19.133	VV	18266	844043	5.31%	0.223%
208	19.213	19.133	19.226	VV	20881	1059315	6.66%	0.280%
209	19.251	19.226	19.290	VV	23405	804744	5.06%	0.212%
210	19.331	19.290	19.354	VV	19239	734975	4.62%	0.194%
211	19.453	19.354	19.469	VV	20852	1384841	8.71%	0.366%
212	19.546	19.469	19.578	VV	22102	1391172	8.75%	0.367%
213	19.643	19.578	19.687	VV	643122	10525237	66.19%	2.778%
214	19.703	19.687	19.727	VV	25383	597994	3.76%	0.158%
215	19.746	19.727	19.773	VV	24681	673572	4.24%	0.178%
216	19.815	19.773	19.831	VV	25698	875895	5.51%	0.231%
217	19.939	19.831	19.954	VV	28428	2014929	12.67%	0.532%
218	20.007	19.954	20.057	VV	31882	1824459	11.47%	0.482%
219	20.069	20.057	20.081	VV	28905	410351	2.58%	0.108%
220	20.284	20.081	20.298	VV	34901	4062219	25.55%	1.072%
221	20.383	20.298	20.454	VV	648062	12720520	79.99%	3.358%
222	20.518	20.454	20.554	VV	45589	2507720	15.77%	0.662%
223	20.733	20.554	20.754	VV	49685	5329031	33.51%	1.407%
224	20.770	20.754	20.781	VV	47942	774442	4.87%	0.204%
225	20.926	20.781	20.934	VV	50167	4500233	28.30%	1.188%
226	21.016	20.934	21.041	VV	51433	3274183	20.59%	0.864%
227	21.111	21.041	21.236	VV	610300	15324687	96.37%	4.045%
228	21.276	21.236	21.284	VV	50211	1419988	8.93%	0.375%
229	21.297	21.284	21.331	VV	50380	1426203	8.97%	0.376%
230	21.337	21.331	21.351	VV	49852	597210	3.76%	0.158%
231	21.379	21.351	21.404	VV	49605	1577215	9.92%	0.416%
232	21.429	21.404	21.440	VV	49292	1069485	6.73%	0.282%
233	21.519	21.440	21.548	VV	50164	3205333	20.16%	0.846%
234	21.611	21.548	21.691	VV	49491	4184953	26.32%	1.105%
235	21.730	21.691	21.801	VV	48102	3154610	19.84%	0.833%
236	21.872	21.801	21.931	VV	47605	3678128	23.13%	0.971%
237	22.006	21.931	22.134	VV	430489	14716527	92.55%	3.885%
238	22.140	22.134	22.167	VV	48311	936562	5.89%	0.247%
239	22.190	22.167	22.301	VBA	48498	3794391	23.86%	1.002%
Sum of corrected areas:							378849209	