

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102124AL\
Data File : FE050751.D
Signal(s) : FID1B.ch
Acq On : 21 Oct 2024 20:08
Sample : P4458-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.252	3.188	3.354	BV	387266	3971104	29.94%	1.654%
2	3.372	3.354	3.483	VV	1071	26114	0.20%	0.011%
3	3.493	3.483	3.511	VV	269	2307	0.02%	0.001%
4	3.523	3.511	3.548	PV	168	2056	0.02%	0.001%
5	3.563	3.548	3.607	PV	297	6105	0.05%	0.003%
6	3.619	3.607	3.671	PV	327	6467	0.05%	0.003%
7	3.682	3.671	3.718	VV	304	6433	0.05%	0.003%
8	3.738	3.718	3.804	VV	607	11143	0.08%	0.005%
9	3.810	3.804	3.826	VV	98	838	0.01%	0.000%
10	3.857	3.826	3.871	VV	368	6791	0.05%	0.003%
11	3.882	3.871	3.918	VV	684	7756	0.06%	0.003%
12	3.937	3.918	4.034	PV	268	4951	0.04%	0.002%
13	4.065	4.034	4.094	PV	184	3438	0.03%	0.001%
14	4.105	4.094	4.124	PV	64	685	0.01%	0.000%
15	4.147	4.124	4.192	VV	184	3485	0.03%	0.001%
16	4.198	4.192	4.204	VV	89	455	0.00%	0.000%
17	4.234	4.204	4.303	VV	679	14885	0.11%	0.006%
18	4.317	4.303	4.343	VV	301	3842	0.03%	0.002%
19	4.364	4.343	4.413	VV	1313	18025	0.14%	0.008%
20	4.431	4.413	4.469	VV	322	4082	0.03%	0.002%
21	4.504	4.469	4.523	PV	466228	4462017	33.64%	1.859%
22	4.543	4.523	4.651	VV	465648	4803852	36.22%	2.001%
23	4.660	4.651	4.768	VV	1013	42562	0.32%	0.018%
24	4.785	4.768	4.799	VV	541	6971	0.05%	0.003%
25	4.809	4.799	4.851	VV	435	8613	0.06%	0.004%
26	4.856	4.851	4.890	VV	242	5239	0.04%	0.002%
27	4.906	4.890	4.918	VV	234	3616	0.03%	0.002%
28	4.939	4.918	4.994	VV	1046	17360	0.13%	0.007%
29	5.008	4.994	5.068	VV	366	8079	0.06%	0.003%
30	5.088	5.068	5.144	VV	369	6058	0.05%	0.003%
31	5.171	5.144	5.219	VV	233	6039	0.05%	0.003%
32	5.240	5.219	5.272	VV	163	3572	0.03%	0.001%
33	5.290	5.272	5.334	VV	229	4750	0.04%	0.002%
34	5.345	5.334	5.364	VV	127	1438	0.01%	0.001%
35	5.378	5.364	5.411	VV	125	1621	0.01%	0.001%
36	5.469	5.411	5.501	VV	251	8325	0.06%	0.003%

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37	5.515	5.501	5.534	VV	249	3472	0.03%	0.001%
38	5.551	5.534	5.571	VV	194	2928	0.02%	0.001%
39	5.578	5.571	5.609	VV	120	1662	0.01%	0.001%
40	5.641	5.609	5.723	PV	1427	22963	0.17%	0.010%
41	5.763	5.723	5.801	VV	269	8143	0.06%	0.003%
42	5.820	5.801	5.856	VV	370	8413	0.06%	0.004%
43	5.897	5.856	5.917	VV	378	8663	0.07%	0.004%
44	5.936	5.917	5.985	VV	261	7193	0.05%	0.003%
45	6.012	5.985	6.041	VV	191	3826	0.03%	0.002%
46	6.070	6.041	6.082	VV	125	1834	0.01%	0.001%
47	6.089	6.082	6.104	VV	59	328	0.00%	0.000%
48	6.115	6.104	6.138	VV	160	1173	0.01%	0.000%
49	6.166	6.138	6.184	PV	178	2329	0.02%	0.001%
50	6.214	6.184	6.368	VV	470325	5123694	38.63%	2.134%
51	6.377	6.368	6.477	VV	1747	77247	0.58%	0.032%
52	6.496	6.477	6.514	VV	1111	20325	0.15%	0.008%
53	6.526	6.514	6.532	VV	783	8032	0.06%	0.003%
54	6.558	6.532	6.638	VV	2925	63501	0.48%	0.026%
55	6.671	6.638	6.780	VV	492056	4973030	37.49%	2.071%
56	6.794	6.780	6.807	VV	581	8639	0.07%	0.004%
57	6.822	6.807	6.838	VV	896	13225	0.10%	0.006%
58	6.856	6.838	6.918	VV	1696	29118	0.22%	0.012%
59	6.929	6.918	6.957	VV	352	5981	0.05%	0.002%
60	6.975	6.957	7.017	VV	484	9930	0.07%	0.004%
61	7.032	7.017	7.049	VV	275	3219	0.02%	0.001%
62	7.080	7.049	7.102	VV	302	4279	0.03%	0.002%
63	7.133	7.102	7.146	VV	250	4383	0.03%	0.002%
64	7.172	7.146	7.188	VV	595	7420	0.06%	0.003%
65	7.218	7.188	7.274	VV	3145	54309	0.41%	0.023%
66	7.311	7.274	7.388	VV	443688	4899355	36.94%	2.041%
67	7.398	7.388	7.471	VV	5122	136485	1.03%	0.057%
68	7.489	7.471	7.581	VV	2237	92029	0.69%	0.038%
69	7.616	7.581	7.691	VV	2185	61311	0.46%	0.026%
70	7.701	7.691	7.734	VV	531	10647	0.08%	0.004%
71	7.740	7.734	7.764	VV	387	5203	0.04%	0.002%
72	7.793	7.764	7.861	VV	619	14659	0.11%	0.006%
73	8.140	8.132	8.166	VV	1111	19245	0.15%	0.008%
74	8.188	8.166	8.211	VV	1366	25994	0.20%	0.011%
75	8.245	8.211	8.281	VV	1132	32363	0.24%	0.013%
76	8.287	8.281	8.295	VV	397	3450	0.03%	0.001%
77	8.316	8.295	8.344	VV	1122	18503	0.14%	0.008%
78	8.366	8.344	8.380	VV	1191	17777	0.13%	0.007%
79	8.404	8.380	8.425	VV	2544	36316	0.27%	0.015%
80	8.436	8.425	8.461	VV	700	11665	0.09%	0.005%
81	8.500	8.461	8.568	VV	519253	5414534	40.82%	2.255%
82	8.614	8.568	8.788	VV	485711	5321546	40.12%	2.217%
83	8.911	8.883	9.004	VV	545087	5837356	44.01%	2.432%
84	9.018	9.004	9.092	VV	4135	136069	1.03%	0.057%
85	9.201	9.184	9.221	VV	2315	41427	0.31%	0.017%
86	9.324	9.291	9.390	VV	2010	49724	0.37%	0.021%
87	9.411	9.390	9.438	VV	2078	25734	0.19%	0.011%
88	9.444	9.438	9.462	VV	319	3507	0.03%	0.001%
89	9.478	9.462	9.495	VV	360	5047	0.04%	0.002%

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90	9.524	9.495	9.548	VV	395	8408	0.06%	0.004%
91	9.582	9.548	9.599	VV	299	5936	0.04%	0.002%
92	9.624	9.599	9.658	VV	650	8898	0.07%	0.004%
93	9.702	9.658	9.831	PV	478199	5520219	41.62%	2.299%
94	9.848	9.831	9.863	VV	2453	43062	0.32%	0.018%
95	9.881	9.863	9.900	VV	4189	61345	0.46%	0.026%
96	9.918	9.900	9.959	VV	3392	69123	0.52%	0.029%
97	10.023	10.011	10.070	VV	5991	110822	0.84%	0.046%
98	10.105	10.070	10.254	VV	518640	5765418	43.47%	2.402%
99	10.271	10.254	10.301	VV	353	7500	0.06%	0.003%
100	10.329	10.301	10.353	VV	627	10656	0.08%	0.004%
101	10.392	10.353	10.419	VV	336	7052	0.05%	0.003%
102	10.491	10.472	10.570	VV	1686	36411	0.27%	0.015%
103	10.594	10.570	10.614	VV	580	10111	0.08%	0.004%
104	10.637	10.614	10.664	VV	4121	50646	0.38%	0.021%
105	10.692	10.664	10.730	PV	1299	27467	0.21%	0.011%
106	10.761	10.730	10.787	VV	1292	22071	0.17%	0.009%
107	10.812	10.787	10.823	VV	692	10887	0.08%	0.005%
108	10.841	10.823	10.861	VV	1405	19000	0.14%	0.008%
109	10.871	10.861	10.884	VV	538	6513	0.05%	0.003%
110	10.911	10.884	10.961	VV	8382	175655	1.32%	0.073%
111	10.967	10.961	11.025	VV	1139	18311	0.14%	0.008%
112	11.109	11.025	11.161	PV	454664	5429850	40.94%	2.262%
113	11.185	11.161	11.331	VV	434044	5466291	41.21%	2.277%
114	11.348	11.331	11.454	VV	6714	187229	1.41%	0.078%
115	11.476	11.454	11.511	VV	2777	61615	0.46%	0.026%
116	11.546	11.511	11.611	VV	518348	5986271	45.13%	2.494%
117	11.635	11.611	11.686	VV	4943	87635	0.66%	0.037%
118	11.709	11.686	11.719	VV	812	11407	0.09%	0.005%
119	11.738	11.719	11.764	VV	1290	22218	0.17%	0.009%
120	11.778	11.764	11.803	VV	567	9660	0.07%	0.004%
121	11.867	11.803	11.904	VV	396428	4179730	31.51%	1.741%
122	11.919	11.904	11.937	VV	2121	34554	0.26%	0.014%
123	11.953	11.937	11.987	VV	1946	37944	0.29%	0.016%
124	11.998	11.987	12.007	VV	703	7503	0.06%	0.003%
125	12.032	12.007	12.055	VV	3424	59362	0.45%	0.025%
126	12.064	12.055	12.080	VV	1657	19755	0.15%	0.008%
127	12.098	12.080	12.137	VV	1569	30124	0.23%	0.013%
128	12.152	12.137	12.164	VV	335	3352	0.03%	0.001%
129	12.211	12.164	12.280	VV	1728	49654	0.37%	0.021%
130	12.300	12.280	12.371	VV	1433	27403	0.21%	0.011%
131	12.407	12.371	12.425	PV	1107	22878	0.17%	0.010%
132	12.437	12.425	12.447	VV	823	10149	0.08%	0.004%
133	12.469	12.447	12.578	VV	15355	225484	1.70%	0.094%
134	12.598	12.578	12.610	VV	530	7702	0.06%	0.003%
135	12.633	12.610	12.651	VV	482	8900	0.07%	0.004%
136	12.677	12.651	12.695	VV	1858	23961	0.18%	0.010%
137	12.712	12.695	12.756	VV	1265	20979	0.16%	0.009%
138	12.792	12.756	12.801	PV	1329	18403	0.14%	0.008%
139	12.856	12.801	12.892	VV	499880	6083350	45.86%	2.534%
140	12.932	12.892	13.094	VV	470354	5777536	43.56%	2.407%
141	13.119	13.094	13.161	VV	5770	101854	0.77%	0.042%

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142	13.183	13.161	13.197	VV	1028	18351	0.14%	0.008%
143	13.231	13.197	13.271	VV	504294	5828202	43.94%	2.428%
144	13.300	13.271	13.394	VV	280782	3595567	27.11%	1.498%
145	13.411	13.394	13.424	VV	2021	34328	0.26%	0.014%
146	13.466	13.424	13.552	VV	492707	5967608	44.99%	2.486%
147	13.560	13.552	13.601	VV	1317	30580	0.23%	0.013%
148	13.629	13.601	13.656	VV	1010	26613	0.20%	0.011%
149	13.701	13.656	13.784	VV	2790	86074	0.65%	0.036%
150	13.831	13.784	13.858	PV	3024	59618	0.45%	0.025%
151	13.877	13.858	13.911	VV	1718	33365	0.25%	0.014%
152	13.937	13.911	13.961	VV	2358	36916	0.28%	0.015%
153	13.975	13.961	13.984	VV	1421	16383	0.12%	0.007%
154	14.000	13.984	14.018	VV	2004	29023	0.22%	0.012%
155	14.052	14.018	14.131	VV	469767	5863229	44.20%	2.442%
156	14.143	14.131	14.161	VV	809	11427	0.09%	0.005%
157	14.204	14.161	14.227	VV	1412	34678	0.26%	0.014%
158	14.246	14.227	14.332	VV	1295	36988	0.28%	0.015%
159	14.348	14.332	14.356	PV	148	1031	0.01%	0.000%
160	14.375	14.356	14.391	PV	689	7933	0.06%	0.003%
161	14.407	14.391	14.418	VV	735	8541	0.06%	0.004%
162	14.449	14.418	14.473	VV	890	21155	0.16%	0.009%
163	14.516	14.473	14.534	VV	1462	36494	0.28%	0.015%
164	14.557	14.534	14.588	VV	2566	43623	0.33%	0.018%
165	14.612	14.588	14.631	VV	1975	26806	0.20%	0.011%
166	14.672	14.631	14.698	VV	1279	29932	0.23%	0.012%
167	14.751	14.698	14.780	VV	1510	37156	0.28%	0.015%
168	14.806	14.780	14.836	VV	1596	32027	0.24%	0.013%
169	14.864	14.836	14.888	VV	1490	24980	0.19%	0.010%
170	14.918	14.888	14.945	VV	786	16392	0.12%	0.007%
171	15.002	14.945	15.043	PV	1011	19729	0.15%	0.008%
172	15.067	15.043	15.080	PV	1351	16502	0.12%	0.007%
173	15.113	15.080	15.131	VV	355401	4419629	33.32%	1.841%
174	15.155	15.131	15.259	VV	812357	11281409	85.05%	4.699%
175	15.272	15.259	15.398	VV	8355	371276	2.80%	0.155%
176	15.415	15.398	15.437	VV	2255	47242	0.36%	0.020%
177	15.462	15.437	15.499	VV	2614	74939	0.56%	0.031%
178	15.536	15.499	15.611	VV	13198	293004	2.21%	0.122%
179	15.622	15.611	15.648	VV	1431	24733	0.19%	0.010%
180	15.670	15.648	15.713	VV	4144	76323	0.58%	0.032%
181	15.741	15.713	15.766	VV	3751	59789	0.45%	0.025%
182	15.800	15.766	15.824	VV	2928	55896	0.42%	0.023%
183	15.843	15.824	15.858	VV	706	12375	0.09%	0.005%
184	15.891	15.858	15.911	VV	939	18601	0.14%	0.008%
185	15.935	15.911	15.951	VV	1846	28472	0.21%	0.012%
186	15.968	15.951	15.999	VV	1330	30705	0.23%	0.013%
187	16.062	15.999	16.099	VV	1294	53775	0.41%	0.022%
188	16.176	16.099	16.224	VV	446588	5848840	44.10%	2.436%
189	16.238	16.224	16.278	VV	1700	26042	0.20%	0.011%
190	16.318	16.278	16.331	VV	369	9444	0.07%	0.004%
191	16.374	16.331	16.401	PV	523	11591	0.09%	0.005%
192	16.486	16.401	16.502	PV	997	23135	0.17%	0.010%
193	16.551	16.502	16.593	PV	7544	130333	0.98%	0.054%
194	16.615	16.593	16.630	VV	901	14399	0.11%	0.006%

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195	16.677	16.630	16.692	VV	275954	3938680	29.69%	1.641%
196	16.708	16.692	16.797	VV	311874	5075934	38.27%	2.114%
197	16.807	16.797	16.912	VV	12755	512408	3.86%	0.213%
198	16.960	16.912	16.978	VV	3677	139052	1.05%	0.058%
199	17.003	16.978	17.028	VV	7404	136448	1.03%	0.057%
200	17.060	17.028	17.094	VV	198768	3057006	23.05%	1.273%
201	17.124	17.094	17.189	VV	450647	6548086	49.37%	2.728%
202	17.206	17.189	17.264	VV	8391	251734	1.90%	0.105%
203	17.296	17.264	17.383	VV	5127	272091	2.05%	0.113%
204	17.396	17.383	17.402	VV	2248	24715	0.19%	0.010%
205	17.428	17.402	17.448	VV	3317	73687	0.56%	0.031%
206	17.495	17.448	17.511	VV	5819	144001	1.09%	0.060%
207	17.534	17.511	17.551	VV	11742	201924	1.52%	0.084%
208	17.568	17.551	17.589	VV	11405	184564	1.39%	0.077%
209	17.603	17.589	17.622	VV	5419	80901	0.61%	0.034%
210	17.643	17.622	17.659	VV	3710	62240	0.47%	0.026%
211	17.680	17.659	17.708	VV	4999	84528	0.64%	0.035%
212	17.770	17.708	17.808	VV	11182	233134	1.76%	0.097%
213	17.818	17.808	17.824	VV	210	1977	0.01%	0.001%
214	17.903	17.824	17.938	PV	8204	173520	1.31%	0.072%
215	18.011	17.938	18.063	VV	441062	6213793	46.85%	2.588%
216	18.099	18.063	18.117	VV	4272	76151	0.57%	0.032%
217	18.151	18.117	18.211	VV	25767	535128	4.03%	0.223%
218	18.247	18.211	18.280	VV	4478	106720	0.80%	0.044%
219	18.290	18.280	18.308	VV	1108	9448	0.07%	0.004%
220	18.352	18.308	18.398	PV	6770	217626	1.64%	0.091%
221	18.441	18.398	18.456	VV	88601	1332619	10.05%	0.555%
222	18.471	18.456	18.500	VV	100922	1845999	13.92%	0.769%
223	18.516	18.500	18.597	VV	53427	1356412	10.23%	0.565%
224	18.608	18.597	18.627	VV	9565	160546	1.21%	0.067%
225	18.639	18.627	18.654	VV	8826	129384	0.98%	0.054%
226	18.695	18.654	18.801	VV	85171	2293222	17.29%	0.955%
227	18.844	18.801	18.911	VV	460147	6704297	50.54%	2.793%
228	18.940	18.911	18.963	VV	15021	296796	2.24%	0.124%
229	18.991	18.963	19.006	VV	9927	202124	1.52%	0.084%
230	19.022	19.006	19.070	VV	9680	252831	1.91%	0.105%
231	19.120	19.070	19.146	VV	7521	232821	1.76%	0.097%
232	19.202	19.146	19.214	VV	12341	301504	2.27%	0.126%
233	19.235	19.214	19.254	VV	14622	290786	2.19%	0.121%
234	19.267	19.254	19.298	VV	9615	194150	1.46%	0.081%
235	19.335	19.298	19.357	VV	9289	246525	1.86%	0.103%
236	19.399	19.357	19.408	VV	6515	196844	1.48%	0.082%
237	19.418	19.408	19.438	VV	6086	101094	0.76%	0.042%
238	19.492	19.438	19.513	VV	7767	313952	2.37%	0.131%
239	19.538	19.513	19.551	VV	7854	165290	1.25%	0.069%
240	19.627	19.551	19.673	VV	468161	7037246	53.06%	2.931%
241	19.692	19.673	19.714	VV	12790	247240	1.86%	0.103%
242	19.738	19.714	19.758	VV	11194	254227	1.92%	0.106%
243	19.974	19.758	20.016	VV	23074	2133747	16.09%	0.889%
244	20.031	20.016	20.059	VV	17508	436423	3.29%	0.182%
245	20.082	20.059	20.089	VV	15487	280416	2.11%	0.117%
246	20.203	20.089	20.213	VV	19302	1300867	9.81%	0.542%

						rters		
247	20.367	20.213	20.419	VV	473684	9672895	72.93%	4.029%
248	20.426	20.419	20.449	VV	30669	539817	4.07%	0.225%
249	20.507	20.449	20.523	VV	34069	1337128	10.08%	0.557%
250	20.576	20.523	20.641	VV	38945	2572114	19.39%	1.071%
251	20.716	20.641	20.741	VV	38418	2169932	16.36%	0.904%
252	20.774	20.741	20.784	VV	37072	932551	7.03%	0.388%
253	20.837	20.784	20.928	VV	84627	4212558	31.76%	1.755%
254	20.938	20.928	20.961	VV	35050	681253	5.14%	0.284%
255	21.094	20.961	21.314	VV	423297	13264034	100.00%	5.525%
256	21.323	21.314	21.348	VV	22558	434025	3.27%	0.181%
257	21.358	21.348	21.370	VV	21207	285602	2.15%	0.119%
258	21.424	21.370	21.471	VV	21027	1223449	9.22%	0.510%
259	21.505	21.471	21.548	VV	19084	802777	6.05%	0.334%
260	21.566	21.548	21.673	VV	15690	970060	7.31%	0.404%
261	21.754	21.673	21.779	VV	9724	608188	4.59%	0.253%
262	21.800	21.779	21.919	VV	8231	437894	3.30%	0.182%
263	21.983	21.919	22.084	VV	261443	6121332	46.15%	2.550%
						Sum of corrected areas:	240070215	

Aliphatic EPH 100824.M Tue Oct 22 05:42:57 2024