

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111224AL\
Data File : FE051169.D
Signal(s) : FID1B.ch
Acq On : 12 Nov 2024 10:34
Sample : P4798-01DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.550	3.504	3.574	BV	225	3202	0.15%	0.007%
2	3.585	3.574	3.608	VV	124	1544	0.07%	0.003%
3	3.614	3.608	3.664	PV	61	2142	0.10%	0.005%
4	3.684	3.664	3.714	VV	216	4294	0.19%	0.009%
5	3.731	3.714	3.754	VV	305	4830	0.22%	0.010%
6	3.765	3.754	3.802	VV	264	4357	0.20%	0.009%
7	3.829	3.802	3.841	PV	185	2674	0.12%	0.006%
8	3.851	3.841	3.869	VV	250	3368	0.15%	0.007%
9	3.873	3.869	3.908	VV	225	2293	0.10%	0.005%
10	3.927	3.908	3.990	VV	334	5381	0.24%	0.011%
11	4.002	3.990	4.012	VV	173	915	0.04%	0.002%
12	4.031	4.012	4.046	VV	233	2821	0.13%	0.006%
13	4.061	4.046	4.121	VV	199	3971	0.18%	0.008%
14	4.134	4.121	4.197	VV	186	1915	0.09%	0.004%
15	4.223	4.197	4.270	VV	406	7511	0.34%	0.016%
16	4.287	4.270	4.300	VV	163	2022	0.09%	0.004%
17	4.309	4.300	4.331	VV	140	1678	0.08%	0.004%
18	4.351	4.331	4.405	VV	139	3211	0.15%	0.007%
19	4.419	4.405	4.468	VV	100	2298	0.10%	0.005%
20	4.490	4.468	4.516	VV	412	5817	0.26%	0.012%
21	4.535	4.516	4.555	VV	265	3413	0.15%	0.007%
22	4.569	4.555	4.587	VV	150	1907	0.09%	0.004%
23	4.607	4.587	4.635	VV	310	4192	0.19%	0.009%
24	4.668	4.635	4.687	PV	212	4611	0.21%	0.010%
25	4.697	4.687	4.729	VV	216	3643	0.16%	0.008%
26	4.738	4.729	4.752	VV	172	1658	0.08%	0.004%
27	4.772	4.752	4.791	VV	354	5057	0.23%	0.011%
28	4.800	4.791	4.812	VV	230	1921	0.09%	0.004%
29	4.827	4.812	4.871	VV	158	2908	0.13%	0.006%
30	4.885	4.871	4.894	VV	181	1748	0.08%	0.004%
31	4.911	4.894	4.954	VV	268	6238	0.28%	0.013%
32	4.959	4.954	4.977	VV	190	2191	0.10%	0.005%
33	4.996	4.977	5.033	VV	348	6096	0.28%	0.013%
34	5.062	5.033	5.114	VV	130	3190	0.14%	0.007%
35	5.164	5.114	5.180	VV	175	2948	0.13%	0.006%
36	5.199	5.180	5.220	VV	224	3959	0.18%	0.008%

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37	5.239	5.220	5.273	VV	256	6050	0.27%	0.013%
38	5.288	5.273	5.347	VV	244	6207	0.28%	0.013%
39	5.492	5.347	5.557	PV	204	10340	0.47%	0.022%
40	5.569	5.557	5.606	PV	105	1921	0.09%	0.004%
41	5.629	5.606	5.652	VV	776	9763	0.44%	0.021%
42	5.663	5.652	5.688	VV	273	2925	0.13%	0.006%
43	5.701	5.688	5.718	VV	90	1206	0.05%	0.003%
44	5.744	5.718	5.776	VV	73	1114	0.05%	0.002%
45	5.802	5.776	5.877	PV	189	7064	0.32%	0.015%
46	5.886	5.877	5.904	VV	146	1512	0.07%	0.003%
47	5.927	5.904	5.967	PV	334	7055	0.32%	0.015%
48	5.985	5.967	5.998	VV	206	2661	0.12%	0.006%
49	6.025	5.998	6.088	VV	185	4991	0.23%	0.011%
50	6.106	6.088	6.132	VV	185	2719	0.12%	0.006%
51	6.156	6.132	6.184	VV	200	3509	0.16%	0.007%
52	6.224	6.184	6.284	VV	1070	32703	1.48%	0.069%
53	6.299	6.284	6.331	VV	504	11085	0.50%	0.023%
54	6.352	6.331	6.408	VV	587	20232	0.92%	0.043%
55	6.447	6.408	6.461	VV	491	13245	0.60%	0.028%
56	6.477	6.461	6.502	VV	591	12608	0.57%	0.027%
57	6.550	6.502	6.582	VV	978	33288	1.51%	0.070%
58	6.615	6.582	6.634	VV	726	20475	0.93%	0.043%
59	6.657	6.634	6.726	VV	1066	29418	1.33%	0.062%
60	6.744	6.726	6.794	VV	415	10672	0.48%	0.023%
61	6.809	6.794	6.828	VV	584	7619	0.35%	0.016%
62	6.838	6.828	6.878	VV	270	4666	0.21%	0.010%
63	6.897	6.878	6.934	VV	133	2611	0.12%	0.006%
64	6.947	6.934	6.964	VV	185	1958	0.09%	0.004%
65	6.984	6.964	7.006	VV	147	2723	0.12%	0.006%
66	7.021	7.006	7.034	VV	128	1357	0.06%	0.003%
67	7.067	7.034	7.086	VV	191	4143	0.19%	0.009%
68	7.094	7.086	7.138	VV	142	2981	0.14%	0.006%
69	7.190	7.138	7.214	VV	214	5557	0.25%	0.012%
70	7.225	7.214	7.255	VV	236	3033	0.14%	0.006%
71	7.279	7.255	7.290	VV	232	2750	0.12%	0.006%
72	7.321	7.290	7.356	VV	1001	21158	0.96%	0.045%
73	7.375	7.356	7.418	VV	925	17934	0.81%	0.038%
74	7.445	7.418	7.524	VV	1234	32898	1.49%	0.069%
75	7.539	7.524	7.571	VV	296	7336	0.33%	0.015%
76	7.603	7.571	7.634	VV	932	16602	0.75%	0.035%
77	7.650	7.634	7.673	VV	293	4514	0.20%	0.010%
78	7.687	7.673	7.711	VV	211	3802	0.17%	0.008%
79	7.718	7.711	7.749	VV	134	2634	0.12%	0.006%
80	7.781	7.749	7.822	VV	275	6095	0.28%	0.013%
81	7.829	7.822	7.854	VV	115	1074	0.05%	0.002%
82	7.862	7.854	7.868	PV	83	502	0.02%	0.001%
83	7.887	7.868	7.901	VV	205	2504	0.11%	0.005%
84	8.130	8.121	8.148	VV	1109	14057	0.64%	0.030%
85	8.174	8.148	8.191	VV	896	20470	0.93%	0.043%
86	8.212	8.191	8.260	VV	1134	33735	1.53%	0.071%
87	8.272	8.260	8.281	VV	614	7482	0.34%	0.016%
88	8.306	8.281	8.340	VV	1177	33710	1.53%	0.071%
89	8.419	8.340	8.439	VV	2176	81688	3.70%	0.173%

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90	8.448	8.439	8.464	VV	1389	19343	0.88%	0.041%
91	8.482	8.464	8.554	VV	1933	51102	2.31%	0.108%
92	8.612	8.554	8.684	VV	2004	79389	3.60%	0.168%
93	8.698	8.684	8.728	VV	661	12789	0.58%	0.027%
94	8.738	8.728	8.788	VV	386	8727	0.40%	0.018%
95	8.899	8.880	8.944	VV	6588	158797	7.19%	0.335%
96	8.972	8.944	9.124	VV	4967	271359	12.29%	0.573%
97	9.143	9.124	9.177	VV	1495	38441	1.74%	0.081%
98	9.227	9.177	9.281	VV	2041	86707	3.93%	0.183%
99	9.311	9.281	9.344	VV	2259	47094	2.13%	0.099%
100	9.355	9.344	9.421	VV	982	27473	1.24%	0.058%
101	9.435	9.421	9.444	VV	366	4265	0.19%	0.009%
102	9.468	9.444	9.490	VV	905	15439	0.70%	0.033%
103	9.512	9.490	9.574	VV	1379	32558	1.47%	0.069%
104	9.606	9.574	9.641	VV	800	20385	0.92%	0.043%
105	9.704	9.641	9.744	VV	2022	56924	2.58%	0.120%
106	9.768	9.744	9.801	VV	1385	30407	1.38%	0.064%
107	9.815	9.801	9.826	VV	712	9496	0.43%	0.020%
108	9.845	9.826	9.886	VV	1076	27854	1.26%	0.059%
109	9.898	9.886	9.950	VV	660	18696	0.85%	0.039%
110	10.018	9.950	10.068	VV	1620	65802	2.98%	0.139%
111	10.090	10.068	10.114	VV	2063	33308	1.51%	0.070%
112	10.133	10.114	10.169	VV	829	20849	0.94%	0.044%
113	10.184	10.169	10.239	VV	547	17386	0.79%	0.037%
114	10.264	10.239	10.317	VV	403	11941	0.54%	0.025%
115	10.327	10.317	10.351	VV	165	1773	0.08%	0.004%
116	10.432	10.351	10.453	PV	417	8498	0.38%	0.018%
117	10.476	10.453	10.501	VV	1060	15421	0.70%	0.033%
118	10.545	10.501	10.604	VV	2044	70127	3.18%	0.148%
119	10.622	10.604	10.667	VV	1261	24908	1.13%	0.053%
120	10.694	10.667	10.728	VV	1057	25507	1.16%	0.054%
121	10.752	10.728	10.778	VV	955	18689	0.85%	0.039%
122	10.827	10.778	10.847	VV	2349	38993	1.77%	0.082%
123	10.861	10.847	10.876	VV	962	13446	0.61%	0.028%
124	10.899	10.876	10.998	VV	2388	73151	3.31%	0.154%
125	11.057	10.998	11.081	VV	720	21055	0.95%	0.044%
126	11.103	11.081	11.168	VV	15422	271488	12.30%	0.573%
127	11.187	11.168	11.207	VV	5569	94921	4.30%	0.200%
128	11.230	11.207	11.383	VV	11540	258483	11.71%	0.546%
129	11.409	11.383	11.431	VV	533	10410	0.47%	0.022%
130	11.462	11.431	11.481	VV	1238	21613	0.98%	0.046%
131	11.497	11.481	11.508	VV	874	12080	0.55%	0.026%
132	11.529	11.508	11.563	VV	2705	37964	1.72%	0.080%
133	11.579	11.563	11.593	VV	295	4327	0.20%	0.009%
134	11.625	11.593	11.671	VV	1585	31308	1.42%	0.066%
135	11.694	11.671	11.714	VV	656	7704	0.35%	0.016%
136	11.727	11.714	11.746	PV	346	4460	0.20%	0.009%
137	11.770	11.746	11.795	VV	449	7437	0.34%	0.016%
138	11.849	11.795	11.887	VV	127653	1392260	63.06%	2.940%
139	11.906	11.887	11.924	VV	3179	49032	2.22%	0.104%
140	11.941	11.924	11.987	VV	3187	69502	3.15%	0.147%
141	12.016	11.987	12.038	VV	5794	89672	4.06%	0.189%

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142	12.051	12.038	12.067	VV	2832	40007	1.81%	0.084%
143	12.084	12.067	12.123	VV	3039	55289	2.50%	0.117%
144	12.136	12.123	12.161	VV	568	7303	0.33%	0.015%
145	12.198	12.161	12.231	VV	2146	30685	1.39%	0.065%
146	12.302	12.231	12.318	PV	629	10855	0.49%	0.023%
147	12.333	12.318	12.359	VV	438	7115	0.32%	0.015%
148	12.389	12.359	12.431	VV	1279	29508	1.34%	0.062%
149	12.460	12.431	12.539	VV	6454	142126	6.44%	0.300%
150	12.569	12.539	12.634	VV	4718	89968	4.07%	0.190%
151	12.651	12.634	12.675	VV	920	15252	0.69%	0.032%
152	12.697	12.675	12.744	VV	968	20652	0.94%	0.044%
153	12.799	12.744	12.818	PV	3675	65301	2.96%	0.138%
154	12.837	12.818	12.889	VV	3666	73494	3.33%	0.155%
155	12.917	12.889	13.001	VV	42376	612365	27.73%	1.293%
156	13.019	13.001	13.051	VV	777	15423	0.70%	0.033%
157	13.076	13.051	13.093	VV	1212	19258	0.87%	0.041%
158	13.109	13.093	13.185	VV	1480	40453	1.83%	0.085%
159	13.215	13.185	13.254	VV	35782	492754	22.32%	1.041%
160	13.283	13.254	13.371	VV	85096	1159670	52.52%	2.449%
161	13.394	13.371	13.429	VV	1323	33330	1.51%	0.070%
162	13.448	13.429	13.471	VV	2233	31232	1.41%	0.066%
163	13.509	13.471	13.529	VV	1388	35573	1.61%	0.075%
164	13.547	13.529	13.584	VV	1344	25429	1.15%	0.054%
165	13.629	13.584	13.653	VV	1325	30769	1.39%	0.065%
166	13.684	13.653	13.763	VV	2881	99853	4.52%	0.211%
167	13.816	13.763	13.855	VV	5585	140015	6.34%	0.296%
168	13.869	13.855	13.897	VV	1388	25927	1.17%	0.055%
169	13.922	13.897	13.943	VV	3834	60757	2.75%	0.128%
170	13.961	13.943	14.010	VV	3581	93322	4.23%	0.197%
171	14.032	14.010	14.049	VV	3188	48614	2.20%	0.103%
172	14.084	14.049	14.110	VV	3589	82458	3.73%	0.174%
173	14.131	14.110	14.168	VV	2174	46667	2.11%	0.099%
174	14.184	14.168	14.222	VV	539	10356	0.47%	0.022%
175	14.250	14.222	14.286	VV	808	19555	0.89%	0.041%
176	14.301	14.286	14.378	VV	396	12355	0.56%	0.026%
177	14.416	14.378	14.428	PV	637	14920	0.68%	0.032%
178	14.446	14.428	14.461	VV	481	7835	0.35%	0.017%
179	14.514	14.461	14.524	VV	1394	31745	1.44%	0.067%
180	14.543	14.524	14.567	VV	1787	31640	1.43%	0.067%
181	14.594	14.567	14.619	VV	2965	49833	2.26%	0.105%
182	14.653	14.619	14.710	VV	1826	58630	2.66%	0.124%
183	14.744	14.710	14.763	VV	2016	45062	2.04%	0.095%
184	14.790	14.763	14.834	VV	4591	102893	4.66%	0.217%
185	14.855	14.834	14.893	VV	1536	38288	1.73%	0.081%
186	14.911	14.893	14.930	VV	1148	20055	0.91%	0.042%
187	14.947	14.930	14.958	VV	923	13028	0.59%	0.028%
188	14.992	14.958	15.022	VV	1041	27027	1.22%	0.057%
189	15.033	15.022	15.055	VV	253	3319	0.15%	0.007%
190	15.106	15.055	15.122	PV	11942	187724	8.50%	0.396%
191	15.144	15.122	15.233	VV	13404	387836	17.57%	0.819%
192	15.260	15.233	15.294	VV	4423	91752	4.16%	0.194%
193	15.314	15.294	15.388	VV	1608	53370	2.42%	0.113%
194	15.404	15.388	15.423	VV	844	12364	0.56%	0.026%

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195	15.458	15.423	15.498	VV	1569	45412	2.06%	0.096%
196	15.525	15.498	15.548	VV	2404	49839	2.26%	0.105%
197	15.561	15.548	15.593	VV	1952	33040	1.50%	0.070%
198	15.608	15.593	15.626	VV	609	9450	0.43%	0.020%
199	15.677	15.626	15.703	PV	9896	168916	7.65%	0.357%
200	15.728	15.703	15.751	VV	1653	26921	1.22%	0.057%
201	15.780	15.751	15.805	PV	3798	64696	2.93%	0.137%
202	15.821	15.805	15.854	VV	1586	35141	1.59%	0.074%
203	15.875	15.854	15.896	VV	1625	29278	1.33%	0.062%
204	15.921	15.896	15.985	VV	2501	97570	4.42%	0.206%
205	16.009	15.985	16.045	VV	1399	38782	1.76%	0.082%
206	16.053	16.045	16.072	VV	701	9858	0.45%	0.021%
207	16.105	16.072	16.133	VV	24041	90122	4.08%	0.190%
208	16.154	16.133	16.185	VV	3020	49739	2.25%	0.105%
209	16.219	16.185	16.242	VV	1134	28490	1.29%	0.060%
210	16.286	16.242	16.314	VV	646	20034	0.91%	0.042%
211	16.362	16.314	16.404	VV	1226	45262	2.05%	0.096%
212	16.473	16.404	16.518	VV	2084	91061	4.12%	0.192%
213	16.552	16.518	16.564	VV	2358	52622	2.38%	0.111%
214	16.581	16.564	16.592	VV	2376	34396	1.56%	0.073%
215	16.636	16.592	16.649	VV	4245	95677	4.33%	0.202%
216	16.671	16.649	16.691	VV	13033	221642	10.04%	0.468%
217	16.703	16.691	16.768	VV	7861	259532	11.75%	0.548%
218	16.803	16.768	16.827	VV	5622	154831	7.01%	0.327%
219	16.843	16.827	16.897	VV	4044	137594	6.23%	0.291%
220	16.934	16.897	16.958	VV	5977	142856	6.47%	0.302%
221	16.992	16.958	17.033	VV	9598	261113	11.83%	0.551%
222	17.063	17.033	17.081	VV	8489	187056	8.47%	0.395%
223	17.102	17.081	17.141	VV	8820	255551	11.57%	0.540%
224	17.158	17.141	17.171	VV	6155	103369	4.68%	0.218%
225	17.183	17.171	17.218	VV	6228	144604	6.55%	0.305%
226	17.230	17.218	17.244	VV	4658	68099	3.08%	0.144%
227	17.288	17.244	17.304	VV	5337	172172	7.80%	0.364%
228	17.336	17.304	17.374	VV	5701	214390	9.71%	0.453%
229	17.421	17.374	17.444	VV	6179	223858	10.14%	0.473%
230	17.447	17.444	17.468	VV	5705	78738	3.57%	0.166%
231	17.512	17.468	17.530	VV	6643	222824	10.09%	0.471%
232	17.552	17.530	17.603	VV	9316	295992	13.41%	0.625%
233	17.622	17.603	17.636	VV	5777	111517	5.05%	0.235%
234	17.659	17.636	17.693	VV	6715	200015	9.06%	0.422%
235	17.720	17.693	17.741	VV	6528	170388	7.72%	0.360%
236	17.750	17.741	17.791	VV	6403	170485	7.72%	0.360%
237	17.845	17.791	17.858	VV	5895	219036	9.92%	0.463%
238	17.887	17.858	17.900	VV	6764	162009	7.34%	0.342%
239	17.987	17.900	18.018	VV	10646	538665	24.40%	1.138%
240	18.025	18.018	18.031	VV	7156	57617	2.61%	0.122%
241	18.037	18.031	18.051	VV	7141	81204	3.68%	0.171%
242	18.085	18.051	18.098	VV	8536	215956	9.78%	0.456%
243	18.128	18.098	18.208	VV	12996	636078	28.81%	1.343%
244	18.218	18.208	18.247	VV	8146	185862	8.42%	0.392%
245	18.267	18.247	18.278	VV	8458	149939	6.79%	0.317%
246	18.309	18.278	18.326	VV	10402	266576	12.07%	0.563%

					rteres			
247	18.358	18.326	18.387	VV	10028	354874	16.07%	0.749%
248	18.411	18.387	18.434	VV	12817	303400	13.74%	0.641%
249	18.465	18.434	18.473	VV	11086	242423	10.98%	0.512%
250	18.496	18.473	18.524	VV	14532	371414	16.82%	0.784%
251	18.530	18.524	18.554	VV	10615	183756	8.32%	0.388%
252	18.576	18.554	18.591	VV	9866	215240	9.75%	0.455%
253	18.660	18.591	18.670	VV	10577	474049	21.47%	1.001%
254	18.705	18.670	18.742	VV	12003	476024	21.56%	1.005%
255	18.752	18.742	18.761	VV	10566	121621	5.51%	0.257%
256	18.822	18.761	18.846	VV	14301	622314	28.18%	1.314%
257	18.859	18.846	18.863	VV	11933	119234	5.40%	0.252%
258	18.920	18.863	18.941	VV	16032	628743	28.48%	1.328%
259	18.967	18.941	19.037	VV	14247	761077	34.47%	1.607%
260	19.097	19.037	19.130	VV	15258	779646	35.31%	1.646%
261	19.220	19.130	19.232	VV	17734	972790	44.06%	2.054%
262	19.247	19.232	19.282	VV	18147	498723	22.59%	1.053%
263	19.316	19.282	19.328	VV	17439	455306	20.62%	0.962%
264	19.349	19.328	19.401	VV	18026	774642	35.08%	1.636%
265	19.419	19.401	19.438	VV	17684	383983	17.39%	0.811%
266	19.520	19.438	19.535	VV	18962	1060571	48.03%	2.240%
267	19.626	19.535	19.653	VV	21418	1400025	63.41%	2.957%
268	19.670	19.653	19.694	VV	21024	510976	23.14%	1.079%
269	19.717	19.694	19.751	VV	22265	714441	32.36%	1.509%
270	19.802	19.751	19.818	VV	21231	834915	37.81%	1.763%
271	19.955	19.818	19.969	VV	26458	2091730	94.74%	4.417%
272	19.977	19.969	19.998	VV	25736	439298	19.90%	0.928%
273	20.022	19.998	20.046	VV	25974	739808	33.51%	1.562%
274	20.054	20.046	20.064	VV	25240	277229	12.56%	0.585%
275	20.135	20.064	20.158	VV	27477	1479550	67.01%	3.124%
276	20.187	20.158	20.264	VV	34680	1891894	85.68%	3.995%
277	20.344	20.264	20.381	VV	33204	2207970	100.00%	4.663%
278	20.411	20.381	20.424	VV	33931	866055	39.22%	1.829%
279	20.429	20.424	20.434	VV	33521	200491	9.08%	0.423%
280	20.502	20.434	20.526	VV	34929	1872687	84.81%	3.955%
281	20.618	20.526	20.627	VV	36583	2152460	97.49%	4.545%
282	20.705	20.627	20.714	VV	39443	1984980	89.90%	4.192%
283	20.732	20.714	20.756	VV	40222	999391	45.26%	2.110%
Sum of corrected areas:					47353657			

Aliphatic EPH 110724.M Wed Nov 13 04:31:25 2024