

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111924AL\
 Data File : FE051347.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2024 14:36
 Sample : P4893-02
 Misc :
 ALS Vial : 9 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	3.232	3.214	3.365	PH	430	13673	0.32%	0.043%
2	3.386	3.365	3.407	PV	112	1662	0.04%	0.005%
3	3.431	3.407	3.528	VV	271	6093	0.14%	0.019%
4	3.546	3.528	3.561	PV	109	2099	0.05%	0.007%
5	3.567	3.561	3.595	VV	159	2252	0.05%	0.007%
6	3.628	3.595	3.657	PV	158	3274	0.08%	0.010%
7	3.677	3.657	3.704	VV	502	7462	0.17%	0.024%
8	3.724	3.704	3.828	VV	2955	51550	1.20%	0.163%
9	3.845	3.828	3.898	VV	1442	26531	0.62%	0.084%
10	3.921	3.898	3.991	VV	697	13890	0.32%	0.044%
11	4.023	3.991	4.048	VV	214	4261	0.10%	0.013%
12	4.057	4.048	4.069	VV	166	1095	0.03%	0.003%
13	4.090	4.069	4.116	VV	113	1799	0.04%	0.006%
14	4.133	4.116	4.206	VV	313	4656	0.11%	0.015%
15	4.228	4.206	4.265	VV	240	6246	0.15%	0.020%
16	4.277	4.265	4.350	VV	258	7637	0.18%	0.024%
17	4.375	4.350	4.407	VV	273	4268	0.10%	0.013%
18	4.434	4.407	4.468	VV	184	5015	0.12%	0.016%
19	4.485	4.468	4.508	VV	363	5176	0.12%	0.016%
20	4.529	4.508	4.539	VV	169	2463	0.06%	0.008%
21	4.552	4.539	4.587	VV	231	3047	0.07%	0.010%
22	4.608	4.587	4.642	PV	254	3687	0.09%	0.012%
23	4.664	4.642	4.678	VV	395	5538	0.13%	0.017%
24	4.693	4.678	4.722	VV	382	7357	0.17%	0.023%
25	4.732	4.722	4.748	VV	271	3340	0.08%	0.011%
26	4.766	4.748	4.788	VV	1272	14930	0.35%	0.047%
27	4.825	4.788	4.859	VV	475	14335	0.33%	0.045%
28	4.902	4.859	4.934	VV	723	17966	0.42%	0.057%
29	4.944	4.934	4.974	VV	628	9269	0.22%	0.029%
30	4.990	4.974	5.029	VV	436	8170	0.19%	0.026%
31	5.062	5.029	5.080	PV	286	5300	0.12%	0.017%
32	5.096	5.080	5.110	VV	342	4029	0.09%	0.013%
33	5.124	5.110	5.135	VV	288	3210	0.07%	0.010%
34	5.160	5.135	5.176	VV	795	11166	0.26%	0.035%
35	5.191	5.176	5.213	VV	526	7324	0.17%	0.023%
36	5.237	5.213	5.247	VV	470	6761	0.16%	0.021%

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37	5.258	5.247	5.273	VV	445	5692	0.13%	0.018%
38	5.282	5.273	5.290	VV	323	2961	0.07%	0.009%
39	5.304	5.290	5.337	VV	442	7199	0.17%	0.023%
40	5.367	5.337	5.381	PV	306	4773	0.11%	0.015%
41	5.399	5.381	5.414	VV	333	5204	0.12%	0.016%
42	5.422	5.414	5.431	VV	381	3088	0.07%	0.010%
43	5.462	5.431	5.475	VV	456	9420	0.22%	0.030%
44	5.495	5.475	5.508	VV	508	8012	0.19%	0.025%
45	5.519	5.508	5.570	VV	360	10110	0.24%	0.032%
46	5.586	5.570	5.603	VV	246	2746	0.06%	0.009%
47	5.630	5.603	5.650	PV	1335	16772	0.39%	0.053%
48	5.664	5.650	5.679	VV	286	4452	0.10%	0.014%
49	5.694	5.679	5.723	VV	338	5848	0.14%	0.018%
50	5.745	5.723	5.753	VV	401	5409	0.13%	0.017%
51	5.800	5.753	5.839	VV	1475	40120	0.93%	0.127%
52	5.854	5.839	5.867	VV	568	8409	0.20%	0.027%
53	5.883	5.867	5.900	VV	955	12096	0.28%	0.038%
54	5.923	5.900	5.967	VV	1687	30422	0.71%	0.096%
55	5.988	5.967	6.015	VV	770	11882	0.28%	0.037%
56	6.049	6.015	6.074	VV	538	12812	0.30%	0.040%
57	6.099	6.074	6.134	PV	699	9510	0.22%	0.030%
58	6.150	6.134	6.168	VV	756	9131	0.21%	0.029%
59	6.203	6.168	6.226	VV	1051	20505	0.48%	0.065%
60	6.246	6.226	6.271	VV	1008	18285	0.43%	0.058%
61	6.293	6.271	6.317	VV	790	14188	0.33%	0.045%
62	6.335	6.317	6.347	VV	733	10563	0.25%	0.033%
63	6.365	6.347	6.401	VV	1076	24219	0.56%	0.076%
64	6.445	6.401	6.461	VV	979	23986	0.56%	0.076%
65	6.474	6.461	6.501	VV	844	16084	0.37%	0.051%
66	6.523	6.501	6.545	VV	1200	22440	0.52%	0.071%
67	6.594	6.545	6.631	VV	963	38241	0.89%	0.121%
68	6.662	6.631	6.698	VV	887	24749	0.58%	0.078%
69	6.744	6.698	6.759	VV	879	18586	0.43%	0.059%
70	6.774	6.759	6.784	VV	1017	10556	0.25%	0.033%
71	6.804	6.784	6.823	VV	4462	54667	1.27%	0.172%
72	6.836	6.823	6.863	VV	1989	31550	0.73%	0.100%
73	6.876	6.863	6.893	VV	1318	17873	0.42%	0.056%
74	6.908	6.893	6.920	VV	1041	13940	0.32%	0.044%
75	6.938	6.920	6.958	VV	1343	24172	0.56%	0.076%
76	6.977	6.958	7.003	VV	1682	30986	0.72%	0.098%
77	7.013	7.003	7.026	VV	784	8255	0.19%	0.026%
78	7.043	7.026	7.091	VV	1317	29900	0.70%	0.094%
79	7.112	7.091	7.134	VV	1038	23009	0.54%	0.073%
80	7.182	7.134	7.203	VV	2338	59653	1.39%	0.188%
81	7.223	7.203	7.251	VV	2055	38795	0.90%	0.122%
82	7.274	7.251	7.295	VV	1708	37262	0.87%	0.118%
83	7.304	7.295	7.317	VV	1301	16081	0.37%	0.051%
84	7.330	7.317	7.347	VV	1385	19953	0.46%	0.063%
85	7.371	7.347	7.403	VV	4243	76743	1.79%	0.242%
86	7.434	7.403	7.452	VV	1577	39737	0.92%	0.125%
87	7.469	7.452	7.488	VV	2419	36304	0.85%	0.114%
88	7.501	7.488	7.523	VV	1332	24721	0.58%	0.078%
89	7.556	7.523	7.565	VV	1802	36629	0.85%	0.116%

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90	7.598	7.565	7.622	VV	3262	80527	1.87%	0.254%
91	7.647	7.622	7.665	VV	2113	47112	1.10%	0.149%
92	7.685	7.665	7.713	VV	2099	52918	1.23%	0.167%
93	7.725	7.713	7.743	VV	1851	29238	0.68%	0.092%
94	7.774	7.743	7.807	VV	4775	103501	2.41%	0.326%
95	7.817	7.807	7.844	VV	1903	35182	0.82%	0.111%
96	7.880	7.844	7.893	VV	2147	50128	1.17%	0.158%
97	8.025	8.012	8.100	VV	6989	291182	6.78%	0.918%
98	8.121	8.100	8.148	VV	4685	115599	2.69%	0.365%
99	8.170	8.148	8.188	VV	4150	89853	2.09%	0.283%
100	8.208	8.188	8.223	VV	5370	91440	2.13%	0.288%
101	8.233	8.223	8.255	VV	4526	72527	1.69%	0.229%
102	8.263	8.255	8.275	VV	3045	34925	0.81%	0.110%
103	8.296	8.275	8.318	VV	6668	112899	2.63%	0.356%
104	8.343	8.318	8.367	VV	4046	100032	2.33%	0.315%
105	8.387	8.367	8.403	VV	4257	73118	1.70%	0.231%
106	8.443	8.403	8.454	VV	3662	105527	2.46%	0.333%
107	8.476	8.454	8.505	VV	4906	127539	2.97%	0.402%
108	8.523	8.505	8.542	VV	4816	87265	2.03%	0.275%
109	8.591	8.542	8.609	VV	3897	135657	3.16%	0.428%
110	8.631	8.609	8.656	VV	5951	124858	2.91%	0.394%
111	8.666	8.656	8.682	VV	4321	59022	1.37%	0.186%
112	8.701	8.682	8.742	VV	5434	145312	3.38%	0.458%
113	8.927	8.912	8.956	VV	10939	239576	5.58%	0.756%
114	8.963	8.956	8.980	VV	7590	104422	2.43%	0.329%
115	9.015	8.980	9.044	VV	11336	310283	7.22%	0.979%
116	9.055	9.044	9.074	VV	5669	95147	2.21%	0.300%
117	9.091	9.074	9.113	VV	6071	120788	2.81%	0.381%
118	9.140	9.113	9.186	VV	6248	225392	5.25%	0.711%
119	9.197	9.186	9.210	VV	4432	62200	1.45%	0.196%
120	9.236	9.210	9.257	VV	5001	130963	3.05%	0.413%
121	9.273	9.257	9.286	VV	4803	80065	1.86%	0.253%
122	9.306	9.286	9.338	VV	6162	161427	3.76%	0.509%
123	9.350	9.338	9.368	VV	4910	81830	1.90%	0.258%
124	9.387	9.368	9.413	VV	5208	116208	2.70%	0.367%
125	9.433	9.413	9.447	VV	4061	76564	1.78%	0.241%
126	9.461	9.447	9.488	VV	4622	99055	2.31%	0.312%
127	9.506	9.488	9.520	VV	4495	74547	1.74%	0.235%
128	9.536	9.520	9.570	VV	4650	113421	2.64%	0.358%
129	9.591	9.570	9.626	VV	4667	141495	3.29%	0.446%
130	9.640	9.626	9.654	VV	3889	60599	1.41%	0.191%
131	9.678	9.654	9.726	VV	5544	187783	4.37%	0.592%
132	9.761	9.726	9.814	VV	6655	245593	5.72%	0.775%
133	9.837	9.814	9.850	VV	4560	89127	2.07%	0.281%
134	9.863	9.850	9.881	VV	4837	82531	1.92%	0.260%
135	9.893	9.881	9.899	VV	4352	45808	1.07%	0.144%
136	9.917	9.899	9.950	VV	4570	128699	3.00%	0.406%
137	9.982	9.950	10.024	VV	10284	315782	7.35%	0.996%
138	10.034	10.024	10.067	VV	7219	163952	3.82%	0.517%
139	10.084	10.067	10.171	VV	6851	309997	7.22%	0.978%
140	10.185	10.171	10.230	VV	4234	136625	3.18%	0.431%
141	10.263	10.230	10.339	VV	4397	245071	5.70%	0.773%

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142	10.356	10.339	10.375	VV	3561	69056	1.61%	0.218%
143	10.431	10.375	10.446	VV	4888	160654	3.74%	0.507%
144	10.469	10.446	10.502	VV	9441	201736	4.70%	0.636%
145	10.550	10.502	10.585	VV	5191	220423	5.13%	0.695%
146	10.614	10.585	10.647	VV	6519	180667	4.21%	0.570%
147	10.693	10.647	10.714	VV	4907	174121	4.05%	0.549%
148	10.744	10.714	10.771	VV	5410	163915	3.82%	0.517%
149	10.820	10.771	10.841	VV	6476	211638	4.93%	0.667%
150	10.850	10.841	10.863	VV	4756	59625	1.39%	0.188%
151	10.891	10.863	10.918	VV	11916	243084	5.66%	0.767%
152	10.941	10.918	10.998	VV	4886	198965	4.63%	0.628%
153	11.042	10.998	11.060	VV	4409	144161	3.36%	0.455%
154	11.070	11.060	11.117	VV	3982	127482	2.97%	0.402%
155	11.149	11.117	11.184	VV	4251	158723	3.69%	0.501%
156	11.213	11.184	11.251	VV	4740	154774	3.60%	0.488%
157	11.302	11.251	11.373	VV	3943	258799	6.02%	0.816%
158	11.399	11.373	11.423	VV	4234	115105	2.68%	0.363%
159	11.456	11.423	11.474	VV	5396	139076	3.24%	0.439%
160	11.487	11.474	11.504	VV	4854	81984	1.91%	0.259%
161	11.522	11.504	11.545	VV	6815	128089	2.98%	0.404%
162	11.576	11.545	11.587	VV	4302	102993	2.40%	0.325%
163	11.612	11.587	11.655	VV	8805	217634	5.07%	0.686%
164	11.679	11.655	11.702	VV	3550	93894	2.19%	0.296%
165	11.727	11.702	11.755	VV	3637	106973	2.49%	0.337%
166	11.774	11.755	11.798	VV	3654	89660	2.09%	0.283%
167	11.845	11.798	11.898	VV	369039	4296172	100.00%	13.550%
168	11.914	11.898	11.948	VV	4994	130959	3.05%	0.413%
169	11.980	11.948	12.001	VV	3945	119491	2.78%	0.377%
170	12.030	12.001	12.053	VV	3733	110442	2.57%	0.348%
171	12.088	12.053	12.121	VV	3776	143347	3.34%	0.452%
172	12.130	12.121	12.148	VV	3575	54025	1.26%	0.170%
173	12.191	12.148	12.219	VV	4908	176250	4.10%	0.556%
174	12.230	12.219	12.251	VV	3529	62004	1.44%	0.196%
175	12.261	12.251	12.281	VV	3224	54197	1.26%	0.171%
176	12.315	12.281	12.362	VV	3211	136577	3.18%	0.431%
177	12.393	12.362	12.428	VV	3126	105705	2.46%	0.333%
178	12.450	12.428	12.534	VV	32996	629973	14.66%	1.987%
179	12.554	12.534	12.634	VV	3901	206244	4.80%	0.650%
180	12.645	12.634	12.665	VV	3439	57878	1.35%	0.183%
181	12.694	12.665	12.725	VV	3176	105127	2.45%	0.332%
182	12.757	12.725	12.777	VV	3172	92010	2.14%	0.290%
183	12.799	12.777	12.815	VV	4291	80670	1.88%	0.254%
184	12.830	12.815	12.880	VV	4455	128912	3.00%	0.407%
185	12.914	12.880	13.002	VV	3552	187850	4.37%	0.592%
186	13.036	13.002	13.071	VV	2161	75091	1.75%	0.237%
187	13.115	13.071	13.142	VV	1978	74367	1.73%	0.235%
188	13.156	13.142	13.175	VV	1799	31458	0.73%	0.099%
189	13.202	13.175	13.211	VV	1747	35747	0.83%	0.113%
190	13.278	13.211	13.354	VV	252423	3254733	75.76%	10.265%
191	13.364	13.354	13.424	VV	2615	93709	2.18%	0.296%
192	13.443	13.424	13.463	VV	2490	46677	1.09%	0.147%
193	13.493	13.463	13.516	VV	2425	67408	1.57%	0.213%
194	13.548	13.516	13.590	VV	2861	105943	2.47%	0.334%

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195	13.605	13.590	13.641	VV	2150	55430	1.29%	0.175%
196	13.684	13.641	13.786	VV	5085	201556	4.69%	0.636%
197	13.791	13.786	13.840	VV	1364	40315	0.94%	0.127%
198	13.860	13.840	13.872	VV	1263	22420	0.52%	0.071%
199	13.879	13.872	13.908	VV	1195	21835	0.51%	0.069%
200	13.939	13.908	13.961	VV	1184	32167	0.75%	0.101%
201	13.982	13.961	14.004	VV	1655	35655	0.83%	0.112%
202	14.026	14.004	14.074	VV	5462	95385	2.22%	0.301%
203	14.086	14.074	14.121	VV	1156	27381	0.64%	0.086%
204	14.153	14.121	14.224	VV	2366	60755	1.41%	0.192%
205	14.257	14.224	14.304	VV	919	30219	0.70%	0.095%
206	14.317	14.304	14.337	VV	519	9740	0.23%	0.031%
207	14.357	14.337	14.378	VV	512	10725	0.25%	0.034%
208	14.464	14.378	14.493	VV	1206	49183	1.14%	0.155%
209	14.534	14.493	14.560	VV	787	23154	0.54%	0.073%
210	14.588	14.560	14.621	VV	1414	26511	0.62%	0.084%
211	14.652	14.621	14.670	VV	862	19624	0.46%	0.062%
212	14.692	14.670	14.821	VV	906	48160	1.12%	0.152%
213	14.877	14.821	14.923	VV	532	19991	0.47%	0.063%
214	14.946	14.923	14.954	VV	268	3888	0.09%	0.012%
215	14.974	14.954	15.028	VV	393	12293	0.29%	0.039%
216	15.038	15.028	15.053	VV	234	2848	0.07%	0.009%
217	15.095	15.053	15.105	VV	695	12951	0.30%	0.041%
218	15.128	15.105	15.154	VV	2259	34632	0.81%	0.109%
219	15.179	15.154	15.228	VV	1893	35616	0.83%	0.112%
220	15.242	15.228	15.253	VV	295	3515	0.08%	0.011%
221	15.268	15.253	15.301	VV	256	4661	0.11%	0.015%
222	15.329	15.301	15.363	PV	310	6551	0.15%	0.021%
223	15.376	15.363	15.408	VV	183	3111	0.07%	0.010%
224	15.434	15.408	15.484	VV	382	8439	0.20%	0.027%
225	15.514	15.484	15.620	VV	9261	220871	5.14%	0.697%
226	15.646	15.620	15.688	VV	2551	46979	1.09%	0.148%
227	15.717	15.688	15.762	VV	4440	65962	1.54%	0.208%
228	15.780	15.762	15.824	VV	282	5239	0.12%	0.017%
229	15.829	15.824	15.861	VV	99	944	0.02%	0.003%
230	15.874	15.861	15.885	PV	109	795	0.02%	0.003%
231	15.903	15.885	15.918	VV	76	958	0.02%	0.003%
232	15.965	15.918	15.997	PV	236	4975	0.12%	0.016%
233	16.009	15.997	16.016	VV	134	786	0.02%	0.002%
234	16.112	16.016	16.123	VV	408	12955	0.30%	0.041%
235	16.148	16.123	16.192	VV	2819	41453	0.96%	0.131%
236	16.216	16.192	16.246	VV	449	7557	0.18%	0.024%
237	16.281	16.246	16.304	VV	244	5271	0.12%	0.017%
238	16.321	16.304	16.334	VV	114	1544	0.04%	0.005%
239	16.342	16.334	16.379	VV	184	2724	0.06%	0.009%
240	16.437	16.379	16.475	PV	224	5334	0.12%	0.017%
241	16.496	16.475	16.508	VV	277	3513	0.08%	0.011%
242	16.536	16.508	16.566	VV	522	11347	0.26%	0.036%
243	16.630	16.566	16.671	VV	2648	49898	1.16%	0.157%
244	16.704	16.671	16.741	VV	848	15024	0.35%	0.047%
245	16.786	16.741	16.877	VV	1294	39062	0.91%	0.123%
246	16.975	16.877	17.001	VV	287	8589	0.20%	0.027%

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247	17.096	17.001	17.125	PV	7529	125172	2.91%	0.395%
248	17.143	17.125	17.165	VV	1598	24387	0.57%	0.077%
249	17.179	17.165	17.221	VV	632	12574	0.29%	0.040%
250	17.249	17.221	17.267	VV	407	6610	0.15%	0.021%
251	17.279	17.267	17.301	VV	189	2548	0.06%	0.008%
252	17.331	17.301	17.351	PV	164	2198	0.05%	0.007%
253	17.356	17.351	17.361	PV	89	264	0.01%	0.001%
254	17.433	17.361	17.464	PV	582	11775	0.27%	0.037%
255	17.546	17.464	17.593	VV	4240	81193	1.89%	0.256%
256	17.636	17.593	17.681	VV	821	20433	0.48%	0.064%
257	17.691	17.681	17.714	VV	146	1537	0.04%	0.005%
258	17.750	17.714	17.768	VV	295	4584	0.11%	0.014%
259	17.879	17.768	17.894	PV	153	4418	0.10%	0.014%
260	17.983	17.894	18.026	PV	6575	122271	2.85%	0.386%
261	18.077	18.026	18.103	VV	2577	44734	1.04%	0.141%
262	18.124	18.103	18.148	VV	1504	24166	0.56%	0.076%
263	18.160	18.148	18.183	VV	516	9298	0.22%	0.029%
264	18.211	18.183	18.241	VV	505	9070	0.21%	0.029%
265	18.258	18.241	18.266	PV	400	3208	0.07%	0.010%
266	18.304	18.266	18.326	VV	1783	31173	0.73%	0.098%
267	18.360	18.326	18.381	VV	1788	41641	0.97%	0.131%
268	18.406	18.381	18.441	VV	4419	78097	1.82%	0.246%
269	18.504	18.441	18.555	VV	684	27300	0.64%	0.086%
270	18.813	18.555	18.868	PV	5086	94339	2.20%	0.298%
271	18.918	18.868	18.948	VV	1853	37379	0.87%	0.118%
272	18.970	18.948	19.021	VV	619	14358	0.33%	0.045%
273	19.211	19.021	19.260	PV	4206	105449	2.45%	0.333%
274	19.379	19.260	19.400	VV	419	17050	0.40%	0.054%
275	19.513	19.400	19.531	VV	413	12670	0.29%	0.040%
276	19.598	19.531	19.637	PV	4527	81215	1.89%	0.256%
277	19.669	19.637	19.691	VV	2111	36481	0.85%	0.115%
278	19.714	19.691	19.731	VV	1271	23954	0.56%	0.076%
279	19.786	19.731	19.795	VV	1146	31526	0.73%	0.099%
280	19.895	19.795	19.907	VV	2275	96374	2.24%	0.304%
281	19.969	19.907	20.018	VV	7052	218913	5.10%	0.690%
282	20.024	20.018	20.034	VV	2129	20766	0.48%	0.065%
283	20.217	20.034	20.264	VV	5425	459489	10.70%	1.449%
284	20.338	20.264	20.366	VV	9747	328087	7.64%	1.035%
285	20.576	20.366	20.588	VV	6347	722533	16.82%	2.279%
286	20.691	20.588	20.727	VV	10294	604311	14.07%	1.906%
287	20.869	20.727	20.891	VV	8330	758618	17.66%	2.393%
288	21.059	20.891	21.104	VV	11082	1079532	25.13%	3.405%
289	21.264	21.104	21.280	VV	7176	799804	18.62%	2.522%
290	21.309	21.280	21.337	VV	6955	233180	5.43%	0.735%
291	21.380	21.337	21.411	VV	6261	273236	6.36%	0.862%
292	21.471	21.411	21.534	VV	6567	411614	9.58%	1.298%
293	21.585	21.534	21.641	VV	4685	285939	6.66%	0.902%
294	21.752	21.641	21.783	VV	3191	282262	6.57%	0.890%
295	21.826	21.783	21.865	VV	2591	116984	2.72%	0.369%
296	21.883	21.865	21.894	VV	1621	27591	0.64%	0.087%
297	21.935	21.894	21.990	VV	2318	72499	1.69%	0.229%
Sum of corrected areas:					31707041			

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