

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
Data File : FE048610.D
Signal(s) : FID1B.ch
Acq On : 07 Jun 2024 18:36
Sample : P2769-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.194	3.138	3.300	BV	287	7005	0.05%	0.002%
2	3.332	3.300	3.433	PV	373549	3639812	24.77%	1.104%
3	3.444	3.433	3.461	VV	151	1951	0.01%	0.001%
4	3.475	3.461	3.531	VV	346	5682	0.04%	0.002%
5	3.543	3.531	3.561	PV	233	1812	0.01%	0.001%
6	3.570	3.561	3.627	VV	179	2764	0.02%	0.001%
7	3.645	3.627	3.658	PV	298	2986	0.02%	0.001%
8	3.678	3.658	3.753	VV	529	11572	0.08%	0.004%
9	3.776	3.753	3.790	PV	241	3394	0.02%	0.001%
10	3.805	3.790	3.895	VV	833	10050	0.07%	0.003%
11	3.919	3.895	3.960	PV	527	6652	0.05%	0.002%
12	3.970	3.960	3.997	PV	122	1076	0.01%	0.000%
13	4.013	3.997	4.078	VV	217	4939	0.03%	0.001%
14	4.089	4.078	4.105	PV	77	870	0.01%	0.000%
15	4.122	4.105	4.148	PV	700	7558	0.05%	0.002%
16	4.164	4.148	4.266	VV	628	11966	0.08%	0.004%
17	4.307	4.266	4.338	PV	956	17449	0.12%	0.005%
18	4.348	4.338	4.401	VV	390	6875	0.05%	0.002%
19	4.410	4.401	4.451	VV	172	1759	0.01%	0.001%
20	4.478	4.451	4.489	PV	169	1353	0.01%	0.000%
21	4.516	4.489	4.543	PV	145	2103	0.01%	0.001%
22	4.582	4.543	4.601	VV	426325	4090940	27.84%	1.241%
23	4.620	4.601	4.720	VV	454766	4413473	30.03%	1.339%
24	4.739	4.720	4.784	VV	705	15341	0.10%	0.005%
25	4.810	4.784	4.848	VV	428	9327	0.06%	0.003%
26	4.864	4.848	4.879	VV	322	4141	0.03%	0.001%
27	4.889	4.879	4.908	VV	247	3089	0.02%	0.001%
28	4.917	4.908	4.931	VV	143	1586	0.01%	0.000%
29	4.964	4.931	4.984	VV	253	6682	0.05%	0.002%
30	4.995	4.984	5.012	VV	294	3482	0.02%	0.001%
31	5.040	5.012	5.071	VV	278	6151	0.04%	0.002%
32	5.085	5.071	5.128	VV	375	5587	0.04%	0.002%
33	5.135	5.128	5.150	VV	81	687	0.00%	0.000%
34	5.164	5.150	5.177	VV	81	1219	0.01%	0.000%
35	5.204	5.177	5.228	VV	174	3725	0.03%	0.001%
36	5.240	5.228	5.263	VV	256	3068	0.02%	0.001%

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37	5.283	5.263	5.322	VV	442	7859	0.05%	0.002%
38	5.336	5.322	5.351	VV	194	2445	0.02%	0.001%
39	5.365	5.351	5.381	VV	375	3743	0.03%	0.001%
40	5.401	5.381	5.445	VV	178	3786	0.03%	0.001%
41	5.488	5.445	5.505	PV	198	4455	0.03%	0.001%
42	5.522	5.505	5.548	VV	566	7019	0.05%	0.002%
43	5.561	5.548	5.578	VV	154	2299	0.02%	0.001%
44	5.591	5.578	5.608	VV	264	3238	0.02%	0.001%
45	5.624	5.608	5.641	VV	144	1901	0.01%	0.001%
46	5.654	5.641	5.679	VV	193	2355	0.02%	0.001%
47	5.689	5.679	5.698	PV	118	681	0.00%	0.000%
48	5.715	5.698	5.746	VV	1523	18896	0.13%	0.006%
49	5.758	5.746	5.769	VV	330	3957	0.03%	0.001%
50	5.774	5.769	5.805	VV	319	4125	0.03%	0.001%
51	5.828	5.805	5.878	VV	401	7682	0.05%	0.002%
52	5.904	5.878	5.941	VV	427	7871	0.05%	0.002%
53	5.965	5.941	5.974	VV	246	3046	0.02%	0.001%
54	5.983	5.974	5.996	VV	251	2629	0.02%	0.001%
55	6.015	5.996	6.028	VV	323	4429	0.03%	0.001%
56	6.030	6.028	6.094	VV	275	4303	0.03%	0.001%
57	6.104	6.094	6.130	VV	174	1991	0.01%	0.001%
58	6.150	6.130	6.167	VV	213	2562	0.02%	0.001%
59	6.186	6.167	6.212	VV	204	3367	0.02%	0.001%
60	6.287	6.212	6.444	PV	481197	4722458	32.13%	1.433%
61	6.455	6.444	6.505	VV	1044	28918	0.20%	0.009%
62	6.517	6.505	6.556	VV	694	16990	0.12%	0.005%
63	6.586	6.556	6.654	VV	750	29714	0.20%	0.009%
64	6.670	6.654	6.714	VV	413	12623	0.09%	0.004%
65	6.747	6.714	6.818	VV	425194	4225122	28.75%	1.282%
66	6.825	6.818	6.853	VV	482	9191	0.06%	0.003%
67	6.873	6.853	6.888	VV	1272	16070	0.11%	0.005%
68	6.899	6.888	6.928	VV	778	12725	0.09%	0.004%
69	6.940	6.928	7.004	VV	361	9163	0.06%	0.003%
70	7.036	7.004	7.054	VV	252	4784	0.03%	0.001%
71	7.073	7.054	7.128	VV	306	5753	0.04%	0.002%
72	7.160	7.128	7.204	VV	407	8136	0.06%	0.002%
73	7.233	7.204	7.264	VV	1635	23768	0.16%	0.007%
74	7.286	7.264	7.308	VV	3199	35135	0.24%	0.011%
75	7.319	7.308	7.344	VV	404	5362	0.04%	0.002%
76	7.383	7.344	7.504	VV	469558	4764571	32.42%	1.445%
77	7.520	7.504	7.554	VV	3465	50728	0.35%	0.015%
78	7.581	7.554	7.596	VV	1204	24639	0.17%	0.007%
79	7.604	7.596	7.634	VV	915	15141	0.10%	0.005%
80	7.659	7.634	7.678	VV	766	15351	0.10%	0.005%
81	7.693	7.678	7.718	VV	1662	22019	0.15%	0.007%
82	7.753	7.718	7.772	VV	426	10918	0.07%	0.003%
83	7.781	7.772	7.801	VV	403	4276	0.03%	0.001%
84	7.868	7.801	7.908	VV	622	14785	0.10%	0.004%
85	7.918	7.908	7.954	VV	194	3091	0.02%	0.001%
86	8.122	8.094	8.244	VV	2260	93060	0.63%	0.028%
87	8.272	8.244	8.295	VV	1096	21886	0.15%	0.007%
88	8.322	8.295	8.361	VV	683	20079	0.14%	0.006%
89	8.393	8.361	8.430	VV	1329	27763	0.19%	0.008%

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90	8.499	8.430	8.515	VV	2170	39683	0.27%	0.012%
91	8.576	8.515	8.638	VV	436258	4663773	31.73%	1.415%
92	8.686	8.638	8.764	VV	464587	4836447	32.91%	1.467%
93	8.771	8.764	8.850	VV	1636	47402	0.32%	0.014%
94	8.986	8.954	9.087	VV	480392	5007790	34.07%	1.519%
95	9.107	9.087	9.159	VV	1779	54971	0.37%	0.017%
96	9.167	9.159	9.191	VV	792	14873	0.10%	0.005%
97	9.225	9.191	9.241	VV	1539	29955	0.20%	0.009%
98	9.258	9.241	9.282	VV	6111	74287	0.51%	0.023%
99	9.304	9.282	9.367	VV	2249	58813	0.40%	0.018%
100	9.399	9.367	9.420	VV	2303	34380	0.23%	0.010%
101	9.436	9.420	9.478	VV	1293	23427	0.16%	0.007%
102	9.486	9.478	9.521	VV	299	4121	0.03%	0.001%
103	9.552	9.521	9.569	PV	870	10775	0.07%	0.003%
104	9.585	9.569	9.618	VV	835	10873	0.07%	0.003%
105	9.636	9.618	9.653	VV	508	5456	0.04%	0.002%
106	9.689	9.653	9.711	VV	919	13246	0.09%	0.004%
107	9.729	9.711	9.744	VV	1229	15233	0.10%	0.005%
108	9.774	9.744	9.838	VV	453121	4785381	32.56%	1.452%
109	9.846	9.838	9.881	VV	3291	64998	0.44%	0.020%
110	9.892	9.881	9.903	VV	1849	22667	0.15%	0.007%
111	9.921	9.903	9.941	VV	3162	50150	0.34%	0.015%
112	9.959	9.941	9.973	VV	4984	64114	0.44%	0.019%
113	9.985	9.973	10.064	VV	4349	81590	0.56%	0.025%
114	10.096	10.064	10.146	VV	2677	60543	0.41%	0.018%
115	10.183	10.146	10.243	VV	438695	4917630	33.46%	1.492%
116	10.256	10.243	10.273	VV	971	15081	0.10%	0.005%
117	10.287	10.273	10.338	VV	821	16261	0.11%	0.005%
118	10.357	10.338	10.431	VV	483	10671	0.07%	0.003%
119	10.461	10.431	10.491	PV	1119	14162	0.10%	0.004%
120	10.518	10.491	10.548	VV	493	8488	0.06%	0.003%
121	10.571	10.548	10.596	VV	1260	16801	0.11%	0.005%
122	10.625	10.596	10.636	VV	830	13026	0.09%	0.004%
123	10.657	10.636	10.680	VV	2601	36919	0.25%	0.011%
124	10.697	10.680	10.739	VV	1759	23919	0.16%	0.007%
125	10.774	10.739	10.813	PV	1840	33159	0.23%	0.010%
126	10.831	10.813	10.862	VV	1666	28536	0.19%	0.009%
127	10.874	10.862	10.888	VV	657	7419	0.05%	0.002%
128	10.920	10.888	10.933	VV	1685	26077	0.18%	0.008%
129	10.943	10.933	10.956	VV	1642	17375	0.12%	0.005%
130	10.983	10.956	11.038	VV	7743	142191	0.97%	0.043%
131	11.049	11.038	11.063	VV	600	8102	0.06%	0.002%
132	11.077	11.063	11.098	VV	951	10436	0.07%	0.003%
133	11.107	11.098	11.128	VV	300	4138	0.03%	0.001%
134	11.181	11.128	11.228	VV	491741	5472916	37.24%	1.660%
135	11.256	11.228	11.407	VV	399545	4918479	33.47%	1.492%
136	11.427	11.407	11.450	VV	4743	77657	0.53%	0.024%
137	11.472	11.450	11.512	VV	5808	113719	0.77%	0.034%
138	11.551	11.512	11.564	VV	1422	40008	0.27%	0.012%
139	11.573	11.564	11.591	VV	1405	19729	0.13%	0.006%
140	11.626	11.591	11.680	VV	426238	4918297	33.47%	1.492%
141	11.710	11.680	11.741	VV	3533	76093	0.52%	0.023%

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142	11.779	11.741	11.801	VV	1437	31235	0.21%	0.009%
143	11.828	11.801	11.854	VV	1464	25837	0.18%	0.008%
144	11.876	11.854	11.898	VV	1193	20148	0.14%	0.006%
145	11.947	11.898	11.971	VV	465467	5018338	34.15%	1.522%
146	11.982	11.971	11.997	VV	9665	106051	0.72%	0.032%
147	12.014	11.997	12.056	VV	12456	166412	1.13%	0.050%
148	12.097	12.056	12.115	VV	12069	192407	1.31%	0.058%
149	12.130	12.115	12.144	VV	7189	83672	0.57%	0.025%
150	12.161	12.144	12.210	VV	9013	123730	0.84%	0.038%
151	12.244	12.210	12.262	VV	864	18688	0.13%	0.006%
152	12.294	12.262	12.323	VV	1630	34095	0.23%	0.010%
153	12.344	12.323	12.366	VV	2923	41150	0.28%	0.012%
154	12.387	12.366	12.428	VV	1544	31919	0.22%	0.010%
155	12.452	12.428	12.498	VV	5641	81991	0.56%	0.025%
156	12.540	12.498	12.584	VV	38261	454053	3.09%	0.138%
157	12.598	12.584	12.613	VV	1439	18668	0.13%	0.006%
158	12.629	12.613	12.674	VV	1740	35569	0.24%	0.011%
159	12.705	12.674	12.714	VV	1462	23489	0.16%	0.007%
160	12.725	12.714	12.741	VV	1598	19551	0.13%	0.006%
161	12.768	12.741	12.812	VV	3032	68349	0.47%	0.021%
162	12.836	12.812	12.861	PV	2093	39794	0.27%	0.012%
163	12.882	12.861	12.900	VV	6660	86508	0.59%	0.026%
164	12.936	12.900	12.968	VV	415909	4949866	33.68%	1.502%
165	13.003	12.968	13.113	VV	487524	5742621	39.07%	1.742%
166	13.134	13.113	13.144	VV	2987	46087	0.31%	0.014%
167	13.185	13.144	13.262	VV	9057	222354	1.51%	0.067%
168	13.301	13.262	13.335	VV	461002	5432932	36.97%	1.648%
169	13.380	13.335	13.450	VV	339557	4371515	29.74%	1.326%
170	13.471	13.450	13.484	VV	4931	73749	0.50%	0.022%
171	13.498	13.484	13.514	VV	4671	68349	0.47%	0.021%
172	13.547	13.514	13.614	VV	383419	4836506	32.91%	1.467%
173	13.633	13.614	13.671	VV	2613	61753	0.42%	0.019%
174	13.694	13.671	13.731	VV	3417	61071	0.42%	0.019%
175	13.768	13.731	13.824	VV	11360	213105	1.45%	0.065%
176	13.887	13.824	13.936	VV	17654	314110	2.14%	0.095%
177	13.952	13.936	13.966	VV	1682	23501	0.16%	0.007%
178	13.994	13.966	14.015	VV	11805	162445	1.11%	0.049%
179	14.033	14.015	14.061	VV	7552	109799	0.75%	0.033%
180	14.076	14.061	14.097	VV	3459	51502	0.35%	0.016%
181	14.133	14.097	14.184	VV	374974	4855363	33.04%	1.473%
182	14.204	14.184	14.244	VV	6936	105966	0.72%	0.032%
183	14.280	14.244	14.295	VV	1312	29512	0.20%	0.009%
184	14.310	14.295	14.341	VV	1521	27865	0.19%	0.008%
185	14.361	14.341	14.395	VV	980	22986	0.16%	0.007%
186	14.412	14.395	14.431	VV	749	10479	0.07%	0.003%
187	14.465	14.431	14.506	VV	988	20689	0.14%	0.006%
188	14.593	14.506	14.608	PV	3480	125035	0.85%	0.038%
189	14.622	14.608	14.661	VV	4038	74594	0.51%	0.023%
190	14.694	14.661	14.711	VV	4326	71729	0.49%	0.022%
191	14.724	14.711	14.747	VV	3084	51881	0.35%	0.016%
192	14.759	14.747	14.774	VV	1754	23644	0.16%	0.007%
193	14.800	14.774	14.839	VV	5698	117160	0.80%	0.036%
194	14.863	14.839	14.887	VV	11674	165759	1.13%	0.050%

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195	14.926	14.887	14.963	VV	4618	119453	0.81%	0.036%
196	14.985	14.963	15.004	VV	2362	34863	0.24%	0.011%
197	15.048	15.004	15.104	VV	2153	66873	0.46%	0.020%
198	15.129	15.104	15.143	VV	2220	30752	0.21%	0.009%
199	15.180	15.143	15.200	VV	301867	3924031	26.70%	1.190%
200	15.228	15.200	15.308	VV	487758	9147735	62.24%	2.775%
201	15.337	15.308	15.392	VV	13686	406059	2.76%	0.123%
202	15.407	15.392	15.454	VV	5405	167727	1.14%	0.051%
203	15.483	15.454	15.502	VV	5931	124599	0.85%	0.038%
204	15.533	15.502	15.570	VV	5337	181885	1.24%	0.055%
205	15.618	15.570	15.698	VV	23080	602911	4.10%	0.183%
206	15.712	15.698	15.721	VV	2972	39262	0.27%	0.012%
207	15.756	15.721	15.789	VV	6824	193742	1.32%	0.059%
208	15.847	15.789	15.869	VV	11845	336422	2.29%	0.102%
209	15.888	15.869	15.913	VV	7253	140033	0.95%	0.042%
210	15.934	15.913	15.949	VV	4705	91068	0.62%	0.028%
211	16.008	15.949	16.044	VV	8590	335207	2.28%	0.102%
212	16.085	16.044	16.111	VV	5374	161755	1.10%	0.049%
213	16.137	16.111	16.152	VV	4049	92322	0.63%	0.028%
214	16.170	16.152	16.191	VV	5049	96828	0.66%	0.029%
215	16.256	16.191	16.302	VV	363881	4943275	33.64%	1.500%
216	16.317	16.302	16.334	VV	4522	81771	0.56%	0.025%
217	16.349	16.334	16.365	VV	4168	72638	0.49%	0.022%
218	16.375	16.365	16.394	VV	3952	67013	0.46%	0.020%
219	16.452	16.394	16.501	VV	5855	296431	2.02%	0.090%
220	16.552	16.501	16.583	VV	8061	308870	2.10%	0.094%
221	16.641	16.583	16.681	VV	10782	458549	3.12%	0.139%
222	16.739	16.681	16.754	VV	271394	4115318	28.00%	1.249%
223	16.769	16.754	16.845	VV	282711	4261366	29.00%	1.293%
224	16.864	16.845	16.936	VV	21482	864040	5.88%	0.262%
225	16.952	16.936	16.968	VV	12732	237445	1.62%	0.072%
226	16.987	16.968	17.002	VV	13433	253945	1.73%	0.077%
227	17.055	17.002	17.081	VV	33565	924941	6.29%	0.281%
228	17.117	17.081	17.170	VV	236564	3795666	25.83%	1.152%
229	17.205	17.170	17.244	VV	376533	5606985	38.15%	1.701%
230	17.254	17.244	17.313	VV	20676	755347	5.14%	0.229%
231	17.325	17.313	17.333	VV	16596	196754	1.34%	0.060%
232	17.376	17.333	17.390	VV	16953	566305	3.85%	0.172%
233	17.420	17.390	17.438	VV	17284	480759	3.27%	0.146%
234	17.474	17.438	17.506	VV	18932	743685	5.06%	0.226%
235	17.524	17.506	17.554	VV	19102	513889	3.50%	0.156%
236	17.576	17.554	17.594	VV	21226	466062	3.17%	0.141%
237	17.649	17.594	17.675	VV	23997	993599	6.76%	0.301%
238	17.697	17.675	17.712	VV	19204	408460	2.78%	0.124%
239	17.731	17.712	17.750	VV	19768	417966	2.84%	0.127%
240	17.772	17.750	17.803	VV	21781	609907	4.15%	0.185%
241	17.830	17.803	17.849	VV	19962	508521	3.46%	0.154%
242	17.899	17.849	17.909	VV	18328	654618	4.45%	0.199%
243	17.986	17.909	18.013	VV	23735	1251877	8.52%	0.380%
244	18.093	18.013	18.128	VV	383621	6340550	43.14%	1.924%
245	18.143	18.128	18.156	VV	23005	382766	2.60%	0.116%
246	18.180	18.156	18.201	VV	26056	656767	4.47%	0.199%

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247	18.241	18.201	18.310	VV	29269	1680162	11.43%	0.510%
248	18.337	18.310	18.358	VV	24760	690615	4.70%	0.210%
249	18.417	18.358	18.431	VV	29947	1170298	7.96%	0.355%
250	18.487	18.431	18.505	VV	190138	3717714	25.30%	1.128%
251	18.524	18.505	18.589	VV	166862	3953225	26.90%	1.199%
252	18.610	18.589	18.633	VV	45400	1095244	7.45%	0.332%
253	18.646	18.633	18.698	VV	38510	1451304	9.88%	0.440%
254	18.743	18.698	18.852	VV	210972	6092144	41.45%	1.848%
255	18.870	18.852	18.882	VV	39943	687745	4.68%	0.209%
256	18.925	18.882	18.964	VV	382894	6820121	46.41%	2.069%
257	19.026	18.964	19.061	VV	45954	2342941	15.94%	0.711%
258	19.080	19.061	19.108	VV	42743	1151885	7.84%	0.349%
259	19.122	19.108	19.152	VV	39384	1025044	6.97%	0.311%
260	19.179	19.152	19.188	VV	40403	859864	5.85%	0.261%
261	19.207	19.188	19.228	VV	41548	992653	6.75%	0.301%
262	19.248	19.228	19.257	VV	41329	694292	4.72%	0.211%
263	19.286	19.257	19.311	VV	50692	1510975	10.28%	0.458%
264	19.319	19.311	19.376	VV	48156	1754331	11.94%	0.532%
265	19.425	19.376	19.439	VV	46519	1664497	11.33%	0.505%
266	19.455	19.439	19.481	VV	46399	1152563	7.84%	0.350%
267	19.515	19.481	19.548	VV	53926	1943891	13.23%	0.590%
268	19.582	19.548	19.608	VV	47006	1658568	11.29%	0.503%
269	19.620	19.608	19.650	VV	46005	1121880	7.63%	0.340%
270	19.708	19.650	19.754	VV	394694	7943846	54.05%	2.410%
271	19.770	19.754	19.791	VV	52436	1140607	7.76%	0.346%
272	19.821	19.791	19.860	VV	54395	2163676	14.72%	0.656%
273	19.892	19.860	19.940	VV	55681	2623622	17.85%	0.796%
274	19.988	19.940	20.016	VV	54665	2474735	16.84%	0.751%
275	20.068	20.016	20.108	VV	62611	3188162	21.69%	0.967%
276	20.136	20.108	20.161	VV	58439	1823795	12.41%	0.553%
277	20.355	20.161	20.401	VV	69970	9222118	62.75%	2.798%
278	20.448	20.401	20.487	VV	412943	8396412	57.13%	2.547%
279	20.602	20.487	20.648	VV	78040	6964125	47.39%	2.113%
280	20.668	20.648	20.695	VV	74173	2065180	14.05%	0.627%
281	20.753	20.695	20.769	VV	73906	3241069	22.05%	0.983%
282	20.801	20.769	20.836	VV	77166	3026230	20.59%	0.918%
283	20.854	20.836	20.903	VV	74795	2963724	20.17%	0.899%
284	20.915	20.903	21.021	VV	73100	5004827	34.05%	1.518%
285	21.099	21.021	21.138	VV	72120	4951911	33.69%	1.502%
286	21.187	21.138	21.374	VV	357318	14696650	100.00%	4.459%
287	21.388	21.374	21.408	VV	63785	1288438	8.77%	0.391%
288	21.424	21.408	21.492	VV	63808	3121221	21.24%	0.947%
289	21.552	21.492	21.578	VV	63255	3221764	21.92%	0.977%
290	21.603	21.578	21.648	VV	62808	2576165	17.53%	0.782%
291	21.713	21.648	21.728	VV	59792	2831095	19.26%	0.859%
292	21.823	21.728	21.980	VV	61037	8593693	58.47%	2.607%
293	22.105	21.980	22.251	VV	260626	13827675	94.09%	4.195%
294	22.268	22.251	22.301	VBA	50747	1603701	10.91%	0.487%
					Sum of corrected areas:		329620805	

Aliphatic EPH 052524.M Sat Jun 08 01:27:09 2024