

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048229.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2024 07:58
 Sample : P2491-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.131	3.104	3.181	BV	144	3530	0.03%	0.006%
2	3.197	3.181	3.294	VV	290	5857	0.05%	0.010%
3	3.299	3.294	3.333	VV	108	1581	0.01%	0.003%
4	3.344	3.333	3.402	VV	118	2473	0.02%	0.004%
5	3.421	3.402	3.432	PV	103	1324	0.01%	0.002%
6	3.441	3.432	3.454	VV	93	926	0.01%	0.002%
7	3.460	3.454	3.493	VV	110	1947	0.02%	0.003%
8	3.503	3.493	3.556	VV	125	2350	0.02%	0.004%
9	3.565	3.556	3.604	VV	119	2204	0.02%	0.004%
10	3.624	3.604	3.681	VV	118	4073	0.03%	0.007%
11	3.695	3.681	3.767	VV	175	4338	0.04%	0.007%
12	3.780	3.767	3.852	VV	196	6576	0.05%	0.011%
13	3.880	3.852	3.908	PV	109	2443	0.02%	0.004%
14	3.929	3.908	3.958	VV	180	2568	0.02%	0.004%
15	3.972	3.958	3.989	VV	64	751	0.01%	0.001%
16	4.049	4.001	4.124	BV	200	118	0.00%	0.000%
17	4.142	4.124	4.168	PV	121	954	0.01%	0.002%
18	4.184	4.168	4.246	PV	508	1221	0.01%	0.002%
19	4.251	4.246	4.267	PV	-78	-1636	-0.01%	-0.003%
20	4.277	4.267	4.288	PV	-56	-1802	-0.01%	-0.003%
21	4.357	4.288	4.405	PV	12	-9296	-0.08%	-0.015%
22	4.418	4.405	4.474	PV	-172	-11035	-0.09%	-0.018%
23	4.496	4.474	4.505	PV	-277	-5401	-0.04%	-0.009%
24	4.514	4.505	4.571	PV	-262	-13777	-0.11%	-0.023%
25	4.605	4.571	4.664	PV	-257	-19453	-0.16%	-0.032%
26	4.669	4.664	4.691	PV	-329	-6063	-0.05%	-0.010%
27	4.705	4.691	4.741	PV	-315	-12909	-0.11%	-0.021%
28	4.758	4.741	4.797	PV	-330	-15909	-0.13%	-0.026%
29	4.817	4.797	4.865	PV	-420	-19879	-0.16%	-0.033%
30	4.914	4.865	4.928	PV	-442	-19876	-0.16%	-0.033%
31	4.973	4.928	5.125	PV	-408	-63457	-0.52%	-0.105%

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32	5.138	5.125	5.186	PV	-621	-23473	-0.19%	-0.039%
33	5.193	5.186	5.211	PV	-673	-10393	-0.08%	-0.017%
34	5.216	5.211	5.228	PV	-611	-6558	-0.05%	-0.011%
35	5.243	5.228	5.271	PV	-526	-16599	-0.14%	-0.028%
36	5.294	5.271	5.325	PV	-452	-19129	-0.16%	-0.032%
37	5.336	5.325	5.391	PV	-605	-26481	-0.22%	-0.044%
38	5.409	5.391	5.427	PV	-607	-14209	-0.12%	-0.024%
39	5.442	5.427	5.484	PV	-638	-24936	-0.20%	-0.041%
40	5.495	5.484	5.514	PV	-676	-13385	-0.11%	-0.022%
41	5.534	5.514	5.599	PV	-395	-35717	-0.29%	-0.059%
42	5.614	5.599	5.652	PV	-756	-25895	-0.21%	-0.043%
43	5.661	5.652	5.672	PV	-822	-10355	-0.08%	-0.017%
44	5.686	5.672	5.718	PV	-801	-23325	-0.19%	-0.039%
45	5.728	5.718	5.741	PV	-742	-11321	-0.09%	-0.019%
46	5.764	5.741	5.786	PV	-256	-16337	-0.13%	-0.027%
47	5.797	5.786	5.811	PV	-676	-11382	-0.09%	-0.019%
48	5.835	5.811	5.877	PV	-727	-31917	-0.26%	-0.053%
49	5.886	5.877	5.897	PV	-842	-9927	-0.08%	-0.016%
50	5.919	5.897	5.945	PV	-674	-22758	-0.19%	-0.038%
51	5.983	5.945	6.024	PV	-787	-39891	-0.33%	-0.066%
52	6.047	6.024	6.079	PV	-832	-29208	-0.24%	-0.048%
53	6.094	6.079	6.181	PV	-882	-57040	-0.46%	-0.095%
54	6.191	6.181	6.249	PV	-898	-39712	-0.32%	-0.066%
55	6.257	6.249	6.273	PV	-975	-14542	-0.12%	-0.024%
56	6.303	6.273	6.353	PV	65	-33343	-0.27%	-0.055%
57	6.374	6.353	6.434	PV	-195	-38342	-0.31%	-0.064%
58	6.467	6.434	6.504	PV	-820	-39745	-0.32%	-0.066%
59	6.527	6.504	6.579	PV	-961	-45883	-0.37%	-0.076%
60	6.599	6.579	6.631	PV	-712	-28484	-0.23%	-0.047%
61	6.646	6.631	6.701	PV	-940	-42685	-0.35%	-0.071%
62	6.711	6.701	6.721	PV	-1035	-12520	-0.10%	-0.021%
63	6.758	6.721	6.817	PV	-931	-58442	-0.48%	-0.097%
64	6.839	6.817	6.863	PV	-778	-25877	-0.21%	-0.043%
65	6.885	6.863	6.949	PV	422	-37359	-0.30%	-0.062%
66	6.967	6.949	7.007	PV	-964	-36489	-0.30%	-0.061%
67	7.045	7.007	7.068	PV	-968	-37806	-0.31%	-0.063%
68	7.084	7.068	7.093	PV	-1011	-15706	-0.13%	-0.026%
69	7.108	7.093	7.194	PV	-925	-61408	-0.50%	-0.102%
70	7.207	7.194	7.224	PV	-959	-18453	-0.15%	-0.031%
71	7.246	7.224	7.298	PV	-402	-35473	-0.29%	-0.059%
72	7.304	7.298	7.362	PV	-893	-37454	-0.31%	-0.062%
73	7.398	7.362	7.444	PV	-657	-47046	-0.38%	-0.078%
74	7.451	7.444	7.520	PV	-1015	-49689	-0.40%	-0.082%
75	7.535	7.520	7.551	PV	-915	-20067	-0.16%	-0.033%
76	7.574	7.551	7.631	PV	-1008	-53329	-0.43%	-0.089%
77	7.637	7.631	7.650	PV	-1110	-13296	-0.11%	-0.022%
78	7.661	7.650	7.675	PV	-1139	-18168	-0.15%	-0.030%
79	7.709	7.675	7.738	PV	-1021	-43570	-0.35%	-0.072%

80	7.742	7.738	7.756	PV	rteres -1172	-12964	-0.11%	-0.022%
81	7.770	7.756	7.791	PV	-1148	-25495	-0.21%	-0.042%
82	7.797	7.791	7.812	PV	-1185	-14932	-0.12%	-0.025%
83	7.829	7.812	7.849	PV	-1099	-26014	-0.21%	-0.043%
84	7.862	7.849	7.895	PV	-1130	-31232	-0.25%	-0.052%
85	7.929	7.895	7.968	PV	-1091	-51230	-0.42%	-0.085%
86	8.122	8.108	8.233	PV	-22	-44316	-0.36%	-0.074%
87	8.246	8.233	8.266	PV	-928	-19660	-0.16%	-0.033%
88	8.295	8.266	8.343	PV	-869	-44120	-0.36%	-0.073%
89	8.411	8.343	8.461	PV	-613	-58350	-0.48%	-0.097%
90	8.486	8.461	8.498	PV	-722	-17550	-0.14%	-0.029%
91	8.518	8.498	8.561	PV	-278	-25117	-0.20%	-0.042%
92	8.591	8.561	8.616	PV	-710	-28415	-0.23%	-0.047%
93	8.626	8.616	8.651	PV	-931	-20476	-0.17%	-0.034%
94	8.702	8.651	8.776	PV	-218	-66403	-0.54%	-0.110%
95	8.790	8.776	8.808	PV	-1087	-21804	-0.18%	-0.036%
96	8.821	8.808	8.863	PV	-1088	-39570	-0.32%	-0.066%
97	9.000	8.979	9.032	VV	5710	60502	0.49%	0.100%
98	9.041	9.032	9.052	PV	-43	-1253	-0.01%	-0.002%
99	9.062	9.052	9.151	PV	-20	-33720	-0.27%	-0.056%
100	9.158	9.151	9.169	PV	-905	-9898	-0.08%	-0.016%
101	9.182	9.169	9.200	PV	-900	-17719	-0.14%	-0.029%
102	9.242	9.200	9.261	PV	108	-19191	-0.16%	-0.032%
103	9.275	9.261	9.300	PV	463	-5758	-0.05%	-0.010%
104	9.331	9.300	9.382	PV	-424	-31757	-0.26%	-0.053%
105	9.412	9.382	9.433	PV	-74	-15471	-0.13%	-0.026%
106	9.452	9.433	9.462	PV	434	-1415	-0.01%	-0.002%
107	9.470	9.462	9.533	VV	283	-30335	-0.25%	-0.050%
108	9.568	9.533	9.588	PV	-518	-25940	-0.21%	-0.043%
109	9.599	9.588	9.651	PV	-744	-35634	-0.29%	-0.059%
110	9.657	9.651	9.671	PV	-1028	-12727	-0.10%	-0.021%
111	9.710	9.671	9.721	PV	-199	-18955	-0.15%	-0.031%
112	9.741	9.721	9.767	PV	282	-5818	-0.05%	-0.010%
113	9.790	9.767	9.848	PV	2391	-1138	-0.01%	-0.002%
114	9.870	9.848	9.897	PV	-334	-17567	-0.14%	-0.029%
115	9.912	9.897	9.921	PV	-485	-8670	-0.07%	-0.014%
116	9.938	9.921	9.958	PV	200	-6027	-0.05%	-0.010%
117	9.968	9.958	9.984	PV	-357	-9161	-0.07%	-0.015%
118	10.000	9.984	10.021	PV	-501	-15680	-0.13%	-0.026%
119	10.036	10.021	10.043	PV	-639	-10032	-0.08%	-0.017%
120	10.054	10.043	10.083	PV	-655	-16497	-0.13%	-0.027%
121	10.113	10.083	10.148	PV	58	-18403	-0.15%	-0.031%
122	10.213	10.148	10.260	PV	114	-26940	-0.22%	-0.045%
123	10.275	10.260	10.288	PV	-713	-13667	-0.11%	-0.023%
124	10.292	10.288	10.301	PV	-807	-6613	-0.05%	-0.011%
125	10.304	10.301	10.354	PV	-793	-29725	-0.24%	-0.049%
126	10.372	10.354	10.428	PV	-880	-42999	-0.35%	-0.071%

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127	10.439	10.428	10.457	PV	-962	-16810	-0.14%	-0.028%
128	10.483	10.457	10.508	PV	-708	-25057	-0.20%	-0.042%
129	10.539	10.508	10.553	PV	-583	-18763	-0.15%	-0.031%
130	10.585	10.553	10.608	PV	-330	-18080	-0.15%	-0.030%
131	10.640	10.608	10.657	PV	6	-7609	-0.06%	-0.013%
132	10.676	10.657	10.698	PV	133	-6404	-0.05%	-0.011%
133	10.717	10.698	10.769	PV	-362	-22496	-0.18%	-0.037%
134	10.791	10.769	10.811	PV	-2	-7837	-0.06%	-0.013%
135	10.848	10.811	10.877	PV	74	-8988	-0.07%	-0.015%
136	10.936	10.877	10.943	PV	1137	12666	0.10%	0.021%
137	10.961	10.943	11.084	VV	1560	36274	0.30%	0.060%
138	11.095	11.084	11.110	PV	-213	-4669	-0.04%	-0.008%
139	11.143	11.110	11.172	PV	183	-2100	-0.02%	-0.003%
140	11.199	11.172	11.249	PV	8820	127791	1.04%	0.212%
141	11.272	11.249	11.293	VV	1961	22800	0.19%	0.038%
142	11.304	11.293	11.321	VV	525	6658	0.05%	0.011%
143	11.327	11.321	11.350	VV	449	4354	0.04%	0.007%
144	11.368	11.350	11.424	PV	163	-2901	-0.02%	-0.005%
145	11.446	11.424	11.470	PV	-81	-5273	-0.04%	-0.009%
146	11.494	11.470	11.521	PV	104	-2695	-0.02%	-0.004%
147	11.567	11.521	11.591	PV	649	4002	0.03%	0.007%
148	11.635	11.591	11.677	VV	1648	24614	0.20%	0.041%
149	11.724	11.677	11.764	PV	1115	19688	0.16%	0.033%
150	11.796	11.764	11.814	PV	290	1962	0.02%	0.003%
151	11.834	11.814	11.863	PV	305	5127	0.04%	0.009%
152	11.893	11.863	11.924	VV	899	19058	0.16%	0.032%
153	11.961	11.924	12.015	VV	202571	2189910	17.84%	3.635%
154	12.033	12.015	12.047	VV	2139	30859	0.25%	0.051%
155	12.059	12.047	12.083	VV	2006	30381	0.25%	0.050%
156	12.116	12.083	12.137	VV	3072	52300	0.43%	0.087%
157	12.149	12.137	12.168	VV	1357	20155	0.16%	0.033%
158	12.182	12.168	12.221	VV	1664	29630	0.24%	0.049%
159	12.243	12.221	12.268	VV	890	18056	0.15%	0.030%
160	12.308	12.268	12.338	VV	2278	50139	0.41%	0.083%
161	12.365	12.338	12.390	VV	4655	74824	0.61%	0.124%
162	12.401	12.390	12.448	VV	1524	42130	0.34%	0.070%
163	12.471	12.448	12.516	VV	1724	49850	0.41%	0.083%
164	12.554	12.516	12.628	VV	26199	372495	3.03%	0.618%
165	12.636	12.628	12.658	VV	1472	24357	0.20%	0.040%
166	12.676	12.658	12.707	VV	1812	43970	0.36%	0.073%
167	12.718	12.707	12.740	VV	1460	26442	0.22%	0.044%
168	12.763	12.740	12.778	VV	1429	31273	0.25%	0.052%
169	12.789	12.778	12.802	VV	1524	21769	0.18%	0.036%
170	12.808	12.802	12.827	VV	1547	20745	0.17%	0.034%
171	12.853	12.827	12.874	VV	2948	57555	0.47%	0.096%
172	12.898	12.874	12.921	VV	2637	61690	0.50%	0.102%
173	12.948	12.921	12.991	VV	3600	99552	0.81%	0.165%
174	13.017	12.991	13.114	VV	16982	325094	2.65%	0.540%

175	13.118	13.114	13.131	VV	1822	17550	0.14%	0.029%
176	13.148	13.131	13.157	VV	1872	28648	0.23%	0.048%
177	13.202	13.157	13.261	VV	2935	144024	1.17%	0.239%
178	13.274	13.261	13.286	VV	2195	32019	0.26%	0.053%
179	13.316	13.286	13.341	VV	14095	217966	1.78%	0.362%
180	13.396	13.341	13.470	VV	150214	2006143	16.34%	3.330%
181	13.493	13.470	13.537	VV	3445	127454	1.04%	0.212%
182	13.578	13.537	13.603	VV	5026	163738	1.33%	0.272%
183	13.626	13.603	13.695	VV	11504	296156	2.41%	0.492%
184	13.712	13.695	13.724	VV	3465	59133	0.48%	0.098%
185	13.734	13.724	13.750	VV	3477	52859	0.43%	0.088%
186	13.787	13.750	13.854	VV	10401	311136	2.53%	0.516%
187	13.905	13.854	13.934	VV	6311	226897	1.85%	0.377%
188	13.973	13.934	13.986	VV	4400	133799	1.09%	0.222%
189	14.013	13.986	14.032	VV	5571	136478	1.11%	0.227%
190	14.054	14.032	14.074	VV	5403	125134	1.02%	0.208%
191	14.093	14.074	14.116	VV	5273	125471	1.02%	0.208%
192	14.148	14.116	14.164	VV	6348	158323	1.29%	0.263%
193	14.183	14.164	14.214	VV	6354	177732	1.45%	0.295%
194	14.225	14.214	14.284	VV	5822	227901	1.86%	0.378%
195	14.296	14.284	14.317	VV	5227	100799	0.82%	0.167%
196	14.369	14.317	14.404	VV	6433	299585	2.44%	0.497%
197	14.437	14.404	14.468	VV	6151	226359	1.84%	0.376%
198	14.481	14.468	14.495	VV	6036	95882	0.78%	0.159%
199	14.539	14.495	14.561	VV	6993	256665	2.09%	0.426%
200	14.583	14.561	14.601	VV	7012	161756	1.32%	0.268%
201	14.619	14.601	14.626	VV	7180	107397	0.88%	0.178%
202	14.711	14.688	14.734	VV	8567	210464	1.71%	0.349%
203	14.826	14.793	14.864	VV	8178	336433	2.74%	0.558%
204	14.883	14.864	14.901	VV	8957	180710	1.47%	0.300%
205	14.919	14.901	14.938	VV	8387	181806	1.48%	0.302%
206	14.947	14.938	14.988	VV	8495	247103	2.01%	0.410%
207	15.001	14.988	15.012	VV	8336	119872	0.98%	0.199%
208	15.237	15.211	15.282	VV	14149	488384	3.98%	0.811%
209	15.327	15.318	15.338	VV	9617	111698	0.91%	0.185%
210	15.386	15.373	15.411	VV	9492	212176	1.73%	0.352%
211	15.548	15.541	15.591	VV	9773	289903	2.36%	0.481%
212	15.718	15.708	15.741	VV	10421	205338	1.67%	0.341%
213	15.954	15.931	15.964	VV	11289	216425	1.76%	0.359%
214	16.101	16.050	16.128	VV	12104	551456	4.49%	0.915%
215	16.199	16.175	16.208	VV	12472	247866	2.02%	0.411%
216	16.269	16.245	16.290	VV	13934	355063	2.89%	0.589%
217	16.309	16.290	16.357	VV	13567	533612	4.35%	0.886%
218	16.369	16.357	16.382	VV	13100	196519	1.60%	0.326%
219	16.469	16.453	16.491	VV	14696	327273	2.67%	0.543%
220	16.501	16.491	16.519	VV	14439	243548	1.98%	0.404%
221	16.571	16.519	16.581	VV	15786	550897	4.49%	0.914%

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222	16.592	16.581	16.617	VV	15683	334696	2.73%	0.556%
223	16.648	16.617	16.701	VV	17932	831199	6.77%	1.380%
224	16.836	16.811	16.857	VV	18870	499263	4.07%	0.829%
225	16.924	16.901	16.944	VV	18514	477554	3.89%	0.793%
226	17.074	17.061	17.111	HH	21604	611795	4.98%	1.015%
227	17.134	17.111	17.165	HH	20928	664388	5.41%	1.103%
228	17.266	17.244	17.286	HH	22975	549919	4.48%	0.913%
229	17.356	17.323	17.368	HH	20839	552998	4.51%	0.918%
230	17.399	17.368	17.412	HH	21232	556637	4.54%	0.924%
231	17.479	17.412	17.514	HH	22589	1337442	10.90%	2.220%
232	17.543	17.514	17.556	HH	22939	557561	4.54%	0.925%
233	17.754	17.729	17.771	HH	25423	626250	5.10%	1.039%
234	18.529	18.506	18.558	HH	41758	1173281	9.56%	1.947%
235	18.663	18.652	18.681	HH	37236	643410	5.24%	1.068%
236	19.147	19.131	19.164	HH	45276	901200	7.34%	1.496%
237	19.449	19.438	19.457	HH	54826	618569	5.04%	1.027%
238	19.846	19.811	19.858	HH	67535	1904841	15.52%	3.162%
239	20.208	20.182	20.224	HH	79826	2019087	16.45%	3.351%
240	20.500	20.477	20.520	HH	93481	2374951	19.35%	3.942%
241	20.871	20.848	20.898	HH	107637	3215729	26.20%	5.337%
242	21.202	21.178	21.226	HH	107712	3072999	25.04%	5.100%
243	21.316	21.226	21.417	HH	109596	12273969	100.00%	20.371%
244	21.535	21.472	21.558	HH	108019	5489303	44.72%	9.111%
245	21.774	21.761	21.788	HH	103826	1686259	13.74%	2.799%
246	22.048	22.039	22.081	HH	103187	2574676	20.98%	4.273%
247	22.563	22.556	22.583	HH	97266	1587048	12.93%	2.634%
					Sum of corrected areas:		60250819	

Aliphatic EPH 042724.M Fri May 17 12:22:03 2024