

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090424AL\
Data File : FE049919.D
Signal(s) : FID1B.ch
Acq On : 04 Sep 2024 15:38
Sample : P3819-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.117	3.104	3.144	BV	86	277	0.01%	0.000%
2	3.263	3.233	3.401	PV	96	780	0.02%	0.001%
3	3.408	3.401	3.444	VV	92	1073	0.02%	0.002%
4	3.452	3.444	3.498	VV	143	1683	0.03%	0.003%
5	3.507	3.498	3.564	PV	81	1833	0.04%	0.003%
6	3.586	3.564	3.681	VV	116	5324	0.11%	0.009%
7	3.696	3.681	3.720	PV	220	2608	0.05%	0.004%
8	3.745	3.720	3.841	VV	2416	31421	0.64%	0.050%
9	3.864	3.841	3.930	VV	1493	22557	0.46%	0.036%
10	3.946	3.930	4.022	VV	463	8914	0.18%	0.014%
11	4.034	4.022	4.048	PV	90	1106	0.02%	0.002%
12	4.051	4.048	4.057	VV	97	411	0.01%	0.001%
13	4.066	4.057	4.111	VV	127	2803	0.06%	0.004%
14	4.157	4.111	4.194	VV	172	4430	0.09%	0.007%
15	4.198	4.194	4.210	VV	134	871	0.02%	0.001%
16	4.248	4.210	4.278	VV	193	5327	0.11%	0.009%
17	4.310	4.278	4.324	VV	244	4477	0.09%	0.007%
18	4.332	4.324	4.408	VV	182	6832	0.14%	0.011%
19	4.418	4.408	4.452	VV	159	2945	0.06%	0.005%
20	4.460	4.452	4.471	VV	152	1103	0.02%	0.002%
21	4.518	4.471	4.540	VV	438	7840	0.16%	0.013%
22	4.563	4.540	4.594	VV	264	5470	0.11%	0.009%
23	4.608	4.594	4.618	VV	96	1197	0.02%	0.002%
24	4.641	4.618	4.670	VV	191	3533	0.07%	0.006%
25	4.688	4.670	4.706	VV	135	1966	0.04%	0.003%
26	4.724	4.706	4.783	VV	224	7166	0.14%	0.011%
27	4.791	4.783	4.872	VV	142	5497	0.11%	0.009%
28	4.879	4.872	4.905	VV	103	1324	0.03%	0.002%
29	4.944	4.905	5.044	VV	219	7447	0.15%	0.012%
30	5.051	5.044	5.091	VV	88	1763	0.04%	0.003%
31	5.106	5.091	5.153	VV	145	3137	0.06%	0.005%
32	5.175	5.153	5.198	PV	166	2205	0.04%	0.004%
33	5.217	5.198	5.268	VV	737	8955	0.18%	0.014%
34	5.280	5.268	5.313	VV	325	4231	0.09%	0.007%
35	5.340	5.313	5.404	PV	100	3043	0.06%	0.005%
36	5.423	5.404	5.449	VV	275	3810	0.08%	0.006%

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37	5.472	5.449	5.507	VV	338	6776	0.14%	0.011%
38	5.518	5.507	5.567	VV	295	4101	0.08%	0.007%
39	5.592	5.567	5.604	PV	120	1398	0.03%	0.002%
40	5.616	5.604	5.649	VV	156	1996	0.04%	0.003%
41	5.698	5.649	5.717	VV	502	6983	0.14%	0.011%
42	5.757	5.717	5.802	VV	350	8135	0.16%	0.013%
43	5.816	5.802	5.874	VV	235	5260	0.11%	0.008%
44	5.892	5.874	5.956	VV	127	4428	0.09%	0.007%
45	5.968	5.956	6.016	VV	145	2186	0.04%	0.003%
46	6.028	6.016	6.041	VV	94	911	0.02%	0.001%
47	6.127	6.041	6.191	VV	250	6832	0.14%	0.011%
48	6.199	6.191	6.208	PV	148	974	0.02%	0.002%
49	6.235	6.208	6.276	VV	643	13993	0.28%	0.022%
50	6.285	6.276	6.364	VV	266	9795	0.20%	0.016%
51	6.401	6.364	6.444	VV	329	9705	0.20%	0.016%
52	6.481	6.444	6.521	VV	218	7120	0.14%	0.011%
53	6.541	6.521	6.667	VV	239	14720	0.30%	0.024%
54	6.684	6.667	6.738	VV	325	7717	0.16%	0.012%
55	6.743	6.738	6.834	VV	206	8282	0.17%	0.013%
56	6.841	6.834	6.861	VV	197	2235	0.05%	0.004%
57	6.874	6.861	6.960	VV	174	4996	0.10%	0.008%
58	6.971	6.960	6.997	VV	147	2288	0.05%	0.004%
59	7.004	6.997	7.012	VV	129	809	0.02%	0.001%
60	7.040	7.012	7.142	VV	198	8679	0.18%	0.014%
61	7.210	7.142	7.218	PV	290	7472	0.15%	0.012%
62	7.233	7.218	7.246	VV	314	4102	0.08%	0.007%
63	7.255	7.246	7.278	VV	264	3773	0.08%	0.006%
64	7.286	7.278	7.301	VV	206	2777	0.06%	0.004%
65	7.335	7.301	7.344	VV	375	7954	0.16%	0.013%
66	7.362	7.344	7.377	VV	549	9096	0.18%	0.015%
67	7.398	7.377	7.446	VV	669	20666	0.42%	0.033%
68	7.458	7.446	7.473	VV	389	5556	0.11%	0.009%
69	7.487	7.473	7.620	VV	367	23258	0.47%	0.037%
70	7.633	7.620	7.645	VV	310	3542	0.07%	0.006%
71	7.654	7.645	7.669	VV	206	2366	0.05%	0.004%
72	7.686	7.669	7.733	VV	189	4973	0.10%	0.008%
73	7.753	7.733	7.768	VV	141	2079	0.04%	0.003%
74	7.782	7.768	7.884	VV	126	5504	0.11%	0.009%
75	7.894	7.884	7.904	VV	153	1393	0.03%	0.002%
76	8.244	8.234	8.322	VV	767	30450	0.62%	0.049%
77	8.333	8.322	8.361	VV	462	10828	0.22%	0.017%
78	8.412	8.361	8.461	VV	639	30944	0.63%	0.049%
79	8.484	8.461	8.494	VV	607	10817	0.22%	0.017%
80	8.514	8.494	8.594	VV	1064	30685	0.62%	0.049%
81	8.627	8.594	8.640	VV	321	7250	0.15%	0.012%
82	8.654	8.640	8.723	VV	313	9940	0.20%	0.016%
83	8.743	8.723	8.792	VV	178	5161	0.10%	0.008%
84	9.128	9.111	9.221	VV	959	47472	0.96%	0.076%
85	9.249	9.221	9.315	VV	1141	39858	0.81%	0.064%
86	9.338	9.315	9.400	VV	903	25740	0.52%	0.041%
87	9.411	9.400	9.447	VV	340	7330	0.15%	0.012%
88	9.460	9.447	9.484	VV	222	4667	0.09%	0.007%
89	9.498	9.484	9.505	VV	263	2813	0.06%	0.004%

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90	9.519	9.505	9.628	VV	276	11153	0.23%	0.018%
91	9.635	9.628	9.675	VV	198	3281	0.07%	0.005%
92	9.724	9.675	9.775	VV	409	14724	0.30%	0.024%
93	9.785	9.775	9.798	VV	196	2699	0.05%	0.004%
94	9.805	9.798	9.848	VV	188	4213	0.09%	0.007%
95	9.874	9.848	9.921	VV	229	6004	0.12%	0.010%
96	9.953	9.921	9.970	PV	429	4816	0.10%	0.008%
97	9.997	9.970	10.093	VV	8411	173659	3.51%	0.278%
98	10.118	10.093	10.215	VV	1086	32403	0.66%	0.052%
99	10.225	10.215	10.267	VV	246	5456	0.11%	0.009%
100	10.280	10.267	10.311	VV	164	2749	0.06%	0.004%
101	10.321	10.311	10.373	VV	161	3319	0.07%	0.005%
102	10.386	10.373	10.409	VV	126	1640	0.03%	0.003%
103	10.463	10.409	10.489	PV	1609	22696	0.46%	0.036%
104	10.502	10.489	10.538	VV	385	7040	0.14%	0.011%
105	10.560	10.538	10.583	VV	207	3928	0.08%	0.006%
106	10.593	10.583	10.601	VV	220	1657	0.03%	0.003%
107	10.605	10.601	10.663	VV	222	3554	0.07%	0.006%
108	10.669	10.663	10.681	VV	67	690	0.01%	0.001%
109	10.689	10.681	10.703	VV	67	721	0.01%	0.001%
110	10.742	10.703	10.764	VV	477	8411	0.17%	0.013%
111	10.784	10.764	10.804	VV	303	5810	0.12%	0.009%
112	10.856	10.804	10.911	VV	1308	23775	0.48%	0.038%
113	10.925	10.911	10.938	VV	336	4309	0.09%	0.007%
114	10.956	10.938	11.039	VV	506	12558	0.25%	0.020%
115	11.077	11.039	11.104	PV	199	5096	0.10%	0.008%
116	11.129	11.104	11.138	VV	478	6007	0.12%	0.010%
117	11.162	11.138	11.210	VV	480	16968	0.34%	0.027%
118	11.240	11.210	11.295	VV	391	13773	0.28%	0.022%
119	11.305	11.295	11.317	VV	184	1914	0.04%	0.003%
120	11.343	11.317	11.355	VV	217	3703	0.07%	0.006%
121	11.369	11.355	11.400	VV	146	2529	0.05%	0.004%
122	11.419	11.400	11.466	VV	364	6935	0.14%	0.011%
123	11.491	11.466	11.516	VV	774	11071	0.22%	0.018%
124	11.559	11.516	11.602	VV	1082	20077	0.41%	0.032%
125	11.649	11.602	11.693	PV	691	12718	0.26%	0.020%
126	11.719	11.693	11.738	VV	441	4856	0.10%	0.008%
127	11.752	11.738	11.772	VV	214	2348	0.05%	0.004%
128	11.804	11.772	11.818	PV	197	3130	0.06%	0.005%
129	11.879	11.818	11.998	VV	433053	4781604	96.70%	7.646%
130	12.015	11.998	12.028	VV	700	10852	0.22%	0.017%
131	12.042	12.028	12.091	VV	650	17747	0.36%	0.028%
132	12.167	12.091	12.184	VV	474	18731	0.38%	0.030%
133	12.225	12.184	12.278	VV	867	25779	0.52%	0.041%
134	12.323	12.278	12.408	VV	662	29595	0.60%	0.047%
135	12.431	12.408	12.454	VV	565	12754	0.26%	0.020%
136	12.478	12.454	12.538	VV	16455	227385	4.60%	0.364%
137	12.548	12.538	12.571	VV	1328	22592	0.46%	0.036%
138	12.583	12.571	12.634	VV	1028	33495	0.68%	0.054%
139	12.650	12.634	12.665	VV	807	13001	0.26%	0.021%
140	12.681	12.665	12.705	VV	840	18475	0.37%	0.030%
141	12.743	12.705	12.764	VV	715	22151	0.45%	0.035%

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142	12.800	12.764	12.841	VV	957	32263	0.65%	0.052%
143	12.866	12.841	12.918	VV	1598	42688	0.86%	0.068%
144	12.945	12.918	13.001	VV	2289	65663	1.33%	0.105%
145	13.010	13.001	13.054	VV	727	18603	0.38%	0.030%
146	13.137	13.054	13.154	VV	793	36745	0.74%	0.059%
147	13.195	13.154	13.211	VV	937	24786	0.50%	0.040%
148	13.242	13.211	13.256	VV	1454	29180	0.59%	0.047%
149	13.314	13.256	13.414	VV	316779	3801644	76.88%	6.079%
150	13.418	13.414	13.456	VV	1576	32521	0.66%	0.052%
151	13.477	13.456	13.507	VV	1811	43137	0.87%	0.069%
152	13.553	13.507	13.586	VV	1929	72075	1.46%	0.115%
153	13.605	13.586	13.654	VV	1463	52705	1.07%	0.084%
154	13.713	13.654	13.808	VV	2766	131046	2.65%	0.210%
155	13.844	13.808	13.870	VV	1218	42404	0.86%	0.068%
156	13.931	13.870	13.966	VV	1529	72274	1.46%	0.116%
157	13.980	13.966	13.991	VV	1211	17414	0.35%	0.028%
158	14.017	13.991	14.044	VV	2983	59325	1.20%	0.095%
159	14.062	14.044	14.098	VV	2240	50552	1.02%	0.081%
160	14.111	14.098	14.138	VV	1220	28110	0.57%	0.045%
161	14.161	14.138	14.195	VV	1172	36511	0.74%	0.058%
162	14.217	14.195	14.252	VV	1091	32998	0.67%	0.053%
163	14.292	14.252	14.370	VV	1336	74193	1.50%	0.119%
164	14.385	14.370	14.408	VV	964	20628	0.42%	0.033%
165	14.429	14.408	14.440	VV	1275	20674	0.42%	0.033%
166	14.460	14.440	14.481	VV	1554	34522	0.70%	0.055%
167	14.499	14.481	14.554	VV	1736	52683	1.07%	0.084%
168	14.576	14.554	14.598	VV	1050	24935	0.50%	0.040%
169	14.625	14.598	14.678	VV	1500	51639	1.04%	0.083%
170	14.687	14.678	14.718	VV	1052	22305	0.45%	0.036%
171	14.752	14.718	14.803	VV	929	42539	0.86%	0.068%
172	14.821	14.803	14.834	VV	772	12245	0.25%	0.020%
173	14.867	14.834	14.894	VV	940	28080	0.57%	0.045%
174	14.920	14.894	14.982	VV	979	35998	0.73%	0.058%
175	15.018	14.982	15.085	VV	800	38495	0.78%	0.062%
176	15.126	15.085	15.148	VV	2143	48255	0.98%	0.077%
177	15.164	15.148	15.190	VV	1914	36855	0.75%	0.059%
178	15.211	15.190	15.336	VV	1966	66991	1.35%	0.107%
179	15.354	15.336	15.388	VV	522	12532	0.25%	0.020%
180	15.407	15.388	15.440	VV	410	9616	0.19%	0.015%
181	15.466	15.440	15.491	VV	293	7655	0.15%	0.012%
182	15.498	15.491	15.506	VV	287	2180	0.04%	0.003%
183	15.545	15.506	15.663	VV	16809	353356	7.15%	0.565%
184	15.684	15.663	15.721	VV	1130	27831	0.56%	0.045%
185	15.752	15.721	15.794	VV	1693	31150	0.63%	0.050%
186	15.812	15.794	15.839	VV	269	4926	0.10%	0.008%
187	15.853	15.839	15.862	VV	142	1657	0.03%	0.003%
188	15.880	15.862	15.971	VV	233	7434	0.15%	0.012%
189	15.992	15.971	16.032	VV	184	4441	0.09%	0.007%
190	16.070	16.032	16.096	PV	534	11315	0.23%	0.018%
191	16.144	16.096	16.160	VV	366	9175	0.19%	0.015%
192	16.184	16.160	16.221	VV	1067	18392	0.37%	0.029%
193	16.247	16.221	16.271	VV	271	5696	0.12%	0.009%
194	16.320	16.271	16.340	VV	181	3834	0.08%	0.006%

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195	16.383	16.340	16.419	PV	450	10962	0.22%	0.018%
196	16.564	16.419	16.604	PV	1248	36523	0.74%	0.058%
197	16.632	16.604	16.648	VV	1074	20276	0.41%	0.032%
198	16.666	16.648	16.703	VV	1559	38130	0.77%	0.061%
199	16.742	16.703	16.797	VV	1071	37173	0.75%	0.059%
200	16.834	16.797	16.860	VV	452	10681	0.22%	0.017%
201	16.868	16.860	16.890	VV	300	3715	0.08%	0.006%
202	16.900	16.890	16.921	VV	154	1577	0.03%	0.003%
203	16.951	16.921	16.961	PV	137	1952	0.04%	0.003%
204	16.969	16.961	16.978	VV	123	768	0.02%	0.001%
205	17.012	16.978	17.034	VV	461	8425	0.17%	0.013%
206	17.096	17.034	17.108	VV	1128	33624	0.68%	0.054%
207	17.131	17.108	17.153	VV	3184	47942	0.97%	0.077%
208	17.179	17.153	17.238	VV	7293	118840	2.40%	0.190%
209	17.248	17.238	17.258	VV	393	3653	0.07%	0.006%
210	17.321	17.258	17.341	VV	430	15778	0.32%	0.025%
211	17.367	17.341	17.398	VV	502	12666	0.26%	0.020%
212	17.468	17.398	17.486	VV	1160	31161	0.63%	0.050%
213	17.510	17.486	17.551	VV	1209	38560	0.78%	0.062%
214	17.581	17.551	17.628	VV	3794	75571	1.53%	0.121%
215	17.668	17.628	17.714	VV	1306	47623	0.96%	0.076%
216	17.792	17.714	17.804	VV	1227	53340	1.08%	0.085%
217	17.852	17.804	17.871	VV	1418	49418	1.00%	0.079%
218	17.979	17.871	17.993	VV	3037	137237	2.78%	0.219%
219	18.017	17.993	18.047	VV	5357	114149	2.31%	0.183%
220	18.110	18.047	18.139	VV	5470	169794	3.43%	0.272%
221	18.164	18.139	18.178	VV	3148	65583	1.33%	0.105%
222	18.199	18.178	18.221	VV	3169	74389	1.50%	0.119%
223	18.246	18.221	18.274	VV	3447	92893	1.88%	0.149%
224	18.339	18.274	18.355	VV	5239	168616	3.41%	0.270%
225	18.381	18.355	18.417	VV	9351	256375	5.18%	0.410%
226	18.442	18.417	18.468	VV	8912	209937	4.25%	0.336%
227	18.491	18.468	18.518	VV	5846	165620	3.35%	0.265%
228	18.535	18.518	18.617	VV	5485	277256	5.61%	0.443%
229	18.701	18.617	18.765	VV	6219	454691	9.20%	0.727%
230	18.849	18.765	18.911	VV	8967	531519	10.75%	0.850%
231	18.951	18.911	18.979	VV	8225	272510	5.51%	0.436%
232	18.999	18.979	19.009	VV	6353	111613	2.26%	0.178%
233	19.015	19.009	19.034	VV	6274	94508	1.91%	0.151%
234	19.069	19.034	19.078	VV	6548	166879	3.37%	0.267%
235	19.129	19.078	19.141	VV	7120	260775	5.27%	0.417%
236	19.212	19.141	19.227	VV	11212	458304	9.27%	0.733%
237	19.248	19.227	19.294	VV	12375	426279	8.62%	0.682%
238	19.446	19.294	19.468	VV	10801	1032217	20.88%	1.651%
239	19.495	19.468	19.511	VV	10653	268278	5.43%	0.429%
240	19.542	19.511	19.566	VV	11415	355875	7.20%	0.569%
241	19.632	19.566	19.668	VV	13831	719342	14.55%	1.150%
242	19.696	19.668	19.720	VV	13726	383318	7.75%	0.613%
243	19.742	19.720	19.777	VV	12853	424772	8.59%	0.679%
244	19.812	19.777	19.827	VV	13240	381796	7.72%	0.611%
245	20.001	19.827	20.071	VV	19147	2309801	46.71%	3.694%
246	20.252	20.071	20.271	VV	21039	2206008	44.61%	3.528%

					rteres			
247	20.373	20.271	20.401	VV	24716	1737279	35.13%	2.778%
248	20.531	20.401	20.564	VV	29047	2489806	50.35%	3.982%
249	20.727	20.564	20.783	VV	30316	3743639	75.71%	5.987%
250	21.007	20.783	21.041	VV	32928	4944708	100.00%	7.907%
251	21.099	21.041	21.174	VV	34285	2638852	53.37%	4.220%
252	21.196	21.174	21.226	VV	32364	1005092	20.33%	1.607%
253	21.318	21.226	21.400	VV	33626	3430321	69.37%	5.486%
254	21.415	21.400	21.434	VV	32492	676969	13.69%	1.083%
255	21.457	21.434	21.491	VV	32552	1105421	22.36%	1.768%
256	21.514	21.491	21.683	VV	32397	3607152	72.95%	5.768%
257	21.836	21.683	21.865	VV	31420	3382682	68.41%	5.409%
258	21.874	21.865	21.888	VV	31048	426046	8.62%	0.681%
259	21.991	21.888	22.121	VV	33026	4435609	89.70%	7.093%
260	22.178	22.121	22.198	VV	31021	1421831	28.75%	2.274%
261	22.240	22.198	22.301	VBA	31093	1963922	39.72%	3.141%
			Sum of corrected areas:				62533586	

Aliphatic EPH 081424.M Thu Sep 05 01:40:53 2024