

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048238.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2024 12:30
 Sample : P2496-04DL2 100X
 Misc :
 ALS Vial : 15 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	3.341	3.325	3.368	PV	90	1343	0.06%	0.001%
2	3.383	3.368	3.454	VV	154	3535	0.15%	0.003%
3	3.460	3.454	3.483	VV	94	1185	0.05%	0.001%
4	3.496	3.483	3.617	VV	145	7862	0.33%	0.006%
5	3.629	3.617	3.722	VV	140	6075	0.26%	0.005%
6	3.740	3.722	3.756	VV	138	1162	0.05%	0.001%
7	3.763	3.756	3.808	PV	97	1324	0.06%	0.001%
8	3.816	3.808	3.885	VV	65	2272	0.10%	0.002%
9	3.893	3.885	3.917	VV	99	647	0.03%	0.001%
10	3.926	3.917	3.952	VV	62	760	0.03%	0.001%
11	3.960	3.952	4.001	PBA	77	-705	-0.03%	-0.001%
12	4.028	4.001	4.048	BV	196	3477	0.15%	0.003%
13	4.085	4.048	4.123	PV	344	11308	0.48%	0.009%
14	4.152	4.123	4.178	VV	417	10559	0.45%	0.009%
15	4.187	4.178	4.265	VV	331	14924	0.63%	0.012%
16	4.274	4.265	4.345	VV	344	12966	0.55%	0.011%
17	4.361	4.345	4.381	VV	289	5578	0.24%	0.005%
18	4.388	4.381	4.424	VV	303	6546	0.28%	0.005%
19	4.432	4.424	4.479	VV	294	8065	0.34%	0.007%
20	4.497	4.479	4.553	VV	239	9646	0.41%	0.008%
21	4.563	4.553	4.578	VV	266	3011	0.13%	0.002%
22	4.588	4.578	4.639	VV	305	8018	0.34%	0.007%
23	4.647	4.639	4.688	VV	225	5635	0.24%	0.005%
24	4.715	4.688	4.746	VV	274	6179	0.26%	0.005%
25	4.769	4.746	4.789	VV	194	3586	0.15%	0.003%
26	4.804	4.789	4.863	VV	180	6011	0.25%	0.005%
27	4.874	4.863	4.884	VV	176	1708	0.07%	0.001%
28	4.905	4.884	4.945	VV	228	6648	0.28%	0.005%
29	4.956	4.945	4.978	VV	241	3732	0.16%	0.003%
30	4.982	4.978	5.041	VV	231	6961	0.29%	0.006%
31	5.048	5.041	5.086	VV	228	4455	0.19%	0.004%

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32	5.098	5.086	5.187	VV	195	6367	0.27%	0.005%
33	5.200	5.187	5.248	VV	119	2003	0.08%	0.002%
34	5.271	5.248	5.280	VV	99	1283	0.05%	0.001%
35	5.299	5.280	5.329	VV	147	2425	0.10%	0.002%
36	5.348	5.329	5.361	PV	99	911	0.04%	0.001%
37	5.380	5.361	5.457	VV	116	3406	0.14%	0.003%
38	5.470	5.457	5.528	VV	77	1696	0.07%	0.001%
39	5.536	5.528	5.641	VV	89	5462	0.23%	0.004%
40	5.747	5.641	5.762	VV	243	7446	0.31%	0.006%
41	5.775	5.762	5.817	VV	203	3904	0.16%	0.003%
42	5.828	5.817	5.870	VV	181	3506	0.15%	0.003%
43	5.881	5.870	5.895	VV	137	1371	0.06%	0.001%
44	5.916	5.895	5.954	VV	320	5888	0.25%	0.005%
45	5.969	5.954	6.017	PV	127	4079	0.17%	0.003%
46	6.047	6.017	6.093	VV	166	4051	0.17%	0.003%
47	6.132	6.093	6.153	VV	184	4171	0.18%	0.003%
48	6.187	6.153	6.208	VV	165	3941	0.17%	0.003%
49	6.211	6.208	6.229	VV	170	883	0.04%	0.001%
50	6.262	6.229	6.288	PV	267	4758	0.20%	0.004%
51	6.312	6.288	6.331	VV	166	3016	0.13%	0.002%
52	6.352	6.331	6.391	VV	209	4083	0.17%	0.003%
53	6.402	6.391	6.429	VV	190	2569	0.11%	0.002%
54	6.471	6.429	6.478	VV	281	5399	0.23%	0.004%
55	6.497	6.478	6.516	VV	321	4652	0.20%	0.004%
56	6.553	6.516	6.574	VV	229	5446	0.23%	0.004%
57	6.586	6.574	6.643	VV	259	4703	0.20%	0.004%
58	6.684	6.643	6.727	VV	438	10865	0.46%	0.009%
59	6.736	6.727	6.747	VV	236	2058	0.09%	0.002%
60	6.761	6.747	6.789	VV	263	3744	0.16%	0.003%
61	6.813	6.789	6.836	VV	152	2922	0.12%	0.002%
62	6.858	6.836	6.881	PV	139	2622	0.11%	0.002%
63	6.889	6.881	6.898	VV	188	1446	0.06%	0.001%
64	6.914	6.898	6.938	VV	254	3849	0.16%	0.003%
65	6.952	6.938	6.973	VV	162	2359	0.10%	0.002%
66	6.995	6.973	7.014	VV	103	1608	0.07%	0.001%
67	7.030	7.014	7.054	VV	327	3495	0.15%	0.003%
68	7.064	7.054	7.073	VV	209	1391	0.06%	0.001%
69	7.103	7.073	7.144	VV	277	4756	0.20%	0.004%
70	7.167	7.144	7.208	PV	659	8195	0.35%	0.007%
71	7.240	7.208	7.253	VV	267	4916	0.21%	0.004%
72	7.298	7.253	7.318	VV	457	12550	0.53%	0.010%
73	7.335	7.318	7.363	VV	486	8118	0.34%	0.007%
74	7.405	7.363	7.418	VV	364	7965	0.34%	0.006%
75	7.435	7.418	7.461	VV	387	6386	0.27%	0.005%
76	7.483	7.461	7.528	PV	479	9041	0.38%	0.007%
77	7.534	7.528	7.562	VV	163	2053	0.09%	0.002%
78	7.582	7.562	7.595	VV	335	4036	0.17%	0.003%
79	7.619	7.595	7.640	VV	376	5963	0.25%	0.005%

80	7.657	7.640	7.671	VV	325	4203	0.18%	0.003%
81	7.689	7.671	7.708	VV	787	11420	0.48%	0.009%
82	7.713	7.708	7.734	VV	604	6028	0.25%	0.005%
83	7.754	7.734	7.788	VV	322	6723	0.28%	0.005%
84	7.828	7.788	7.847	VV	332	7083	0.30%	0.006%
85	7.882	7.847	7.930	VV	998	25528	1.08%	0.021%
86	7.940	7.930	7.952	VV	188	1731	0.07%	0.001%
87	8.092	8.071	8.117	VV	1081	18780	0.79%	0.015%
88	8.143	8.117	8.159	VV	1906	29581	1.25%	0.024%
89	8.189	8.159	8.211	VV	1434	35118	1.48%	0.029%
90	8.229	8.211	8.251	VV	1059	20751	0.88%	0.017%
91	8.283	8.251	8.302	VV	1537	32438	1.37%	0.026%
92	8.324	8.302	8.364	VV	2276	56845	2.40%	0.046%
93	8.403	8.364	8.420	VV	2038	53541	2.26%	0.044%
94	8.433	8.420	8.448	VV	1675	25476	1.08%	0.021%
95	8.470	8.448	8.488	VV	1967	42322	1.79%	0.034%
96	8.498	8.488	8.505	VV	1778	17836	0.75%	0.014%
97	8.516	8.505	8.527	VV	1762	22073	0.93%	0.018%
98	8.575	8.527	8.619	VV	3614	149709	6.32%	0.122%
99	8.631	8.619	8.643	VV	2659	34716	1.47%	0.028%
100	8.679	8.643	8.711	VV	3390	123353	5.21%	0.100%
101	8.752	8.711	8.793	VV	7399	230788	9.74%	0.188%
102	8.812	8.793	8.829	VV	5320	99233	4.19%	0.081%
103	8.839	8.829	8.864	VV	4510	91388	3.86%	0.074%
104	8.902	8.864	8.924	VV	7107	180798	7.63%	0.147%
105	8.952	8.924	8.961	VV	5329	107446	4.54%	0.087%
106	8.986	8.961	9.004	VV	7313	161629	6.82%	0.131%
107	9.026	9.004	9.034	VV	8098	127099	5.37%	0.103%
108	9.051	9.034	9.069	VV	11651	194093	8.19%	0.158%
109	9.088	9.069	9.101	VV	9402	154877	6.54%	0.126%
110	9.119	9.101	9.146	VV	11883	252404	10.66%	0.205%
111	9.194	9.146	9.205	VV	9920	299306	12.64%	0.243%
112	9.215	9.205	9.231	VV	9515	141392	5.97%	0.115%
113	9.252	9.231	9.263	VV	9982	176860	7.47%	0.144%
114	9.279	9.263	9.301	VV	10327	219666	9.27%	0.179%
115	9.343	9.301	9.375	VV	12672	480875	20.30%	0.391%
116	9.413	9.375	9.424	VV	11258	321640	13.58%	0.261%
117	9.465	9.424	9.477	VV	13403	375007	15.83%	0.305%
118	9.500	9.477	9.528	VV	14955	417428	17.62%	0.339%
119	9.568	9.528	9.592	VV	15670	533893	22.54%	0.434%
120	9.624	9.592	9.636	VV	17117	385852	16.29%	0.314%
121	9.652	9.636	9.685	VV	17661	484451	20.45%	0.394%
122	9.732	9.685	9.745	VV	18765	605752	25.58%	0.492%
123	9.759	9.745	9.771	VV	19039	286804	12.11%	0.233%
124	9.811	9.771	9.849	VV	27526	1004078	42.39%	0.816%
125	9.870	9.849	9.907	VV	21904	693991	29.30%	0.564%
126	9.925	9.907	9.934	VV	20727	332571	14.04%	0.270%

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127	9.976	9.934	10.001	VV	22577	846544	35.74%	0.688%
128	10.032	10.001	10.047	VV	22695	592783	25.03%	0.482%
129	10.056	10.047	10.076	VV	21873	362998	15.33%	0.295%
130	10.115	10.076	10.128	VV	23799	694776	29.33%	0.565%
131	10.160	10.128	10.184	VV	26901	842799	35.58%	0.685%
132	10.202	10.184	10.231	VV	27370	699831	29.55%	0.569%
133	10.279	10.231	10.290	VV	27980	925978	39.10%	0.753%
134	10.302	10.290	10.348	VV	27760	885189	37.37%	0.720%
135	10.371	10.348	10.414	VV	27219	1022484	43.17%	0.831%
136	10.437	10.414	10.451	VV	27275	576425	24.34%	0.469%
137	10.470	10.451	10.494	VV	28315	713338	30.12%	0.580%
138	10.515	10.494	10.528	VV	29051	555388	23.45%	0.451%
139	10.547	10.528	10.562	VV	30752	604267	25.51%	0.491%
140	10.588	10.562	10.612	VV	40534	1026648	43.35%	0.835%
141	10.638	10.612	10.664	VV	34899	995279	42.02%	0.809%
142	10.681	10.664	10.702	VV	32883	720324	30.41%	0.586%
143	10.735	10.702	10.763	VV	35779	1178695	49.77%	0.958%
144	10.779	10.763	10.798	VV	30899	627119	26.48%	0.510%
145	10.805	10.798	10.811	VV	30281	243543	10.28%	0.198%
146	10.843	10.811	10.894	VV	34233	1620742	68.43%	1.317%
147	10.936	10.894	10.954	VV	36923	1235405	52.16%	1.004%
148	11.008	10.954	11.037	VV	56633	2101598	88.73%	1.708%
149	11.052	11.037	11.088	VV	40251	1143786	48.29%	0.930%
150	11.102	11.088	11.119	VV	35541	637865	26.93%	0.519%
151	11.142	11.119	11.161	VV	37241	912753	38.54%	0.742%
152	11.187	11.161	11.201	VV	39666	919553	38.82%	0.747%
153	11.216	11.201	11.237	VV	38288	811458	34.26%	0.660%
154	11.267	11.237	11.298	VV	40220	1368664	57.79%	1.113%
155	11.318	11.298	11.331	VV	39449	760486	32.11%	0.618%
156	11.343	11.331	11.377	VV	39262	1077541	45.49%	0.876%
157	11.391	11.377	11.401	VV	38399	530853	22.41%	0.432%
158	11.421	11.401	11.459	VV	43071	1395102	58.90%	1.134%
159	11.476	11.459	11.483	VV	40459	585542	24.72%	0.476%
160	11.495	11.483	11.513	VV	41024	737343	31.13%	0.599%
161	11.542	11.513	11.561	VV	40778	1151492	48.62%	0.936%
162	11.582	11.561	11.591	VV	42597	761120	32.14%	0.619%
163	11.619	11.591	11.654	VV	43241	1597303	67.44%	1.298%
164	11.684	11.654	11.699	VV	42851	1128391	47.64%	0.917%
165	11.731	11.699	11.784	VV	60700	2368504	100.00%	1.925%
166	11.800	11.784	11.821	VV	42458	909293	38.39%	0.739%
167	11.843	11.821	11.864	VV	40782	1041911	43.99%	0.847%
168	11.902	11.864	11.911	VV	42310	1160619	49.00%	0.943%
169	11.956	11.911	11.988	VV	49981	2083363	87.96%	1.694%
170	12.036	11.988	12.048	VV	44698	1572215	66.38%	1.278%
171	12.078	12.048	12.092	VV	45603	1168085	49.32%	0.950%
172	12.113	12.092	12.133	VV	46286	1113056	46.99%	0.905%
173	12.151	12.133	12.170	VV	46700	1023453	43.21%	0.832%
174	12.193	12.170	12.248	VV	46161	2098376	88.59%	1.706%

175	12.289	12.248	12.318	VV	rteres 51391	1984608	83.79%	1.613%
176	12.336	12.318	12.362	VV	45610	1168536	49.34%	0.950%
177	12.389	12.362	12.404	VV	47554	1181832	49.90%	0.961%
178	12.415	12.404	12.488	VV	47582	2252005	95.08%	1.831%
179	12.511	12.488	12.524	VV	44224	932957	39.39%	0.758%
180	12.532	12.524	12.560	VV	43975	931214	39.32%	0.757%
181	12.581	12.560	12.600	VV	46420	1077422	45.49%	0.876%
182	12.617	12.600	12.635	VV	45377	954084	40.28%	0.776%
183	12.648	12.635	12.667	VV	44615	833197	35.18%	0.677%
184	12.686	12.667	12.701	VV	44416	888706	37.52%	0.722%
185	12.711	12.701	12.730	VV	44515	765918	32.34%	0.623%
186	12.741	12.730	12.760	VV	45258	764676	32.29%	0.622%
187	12.778	12.760	12.790	VV	42990	774843	32.71%	0.630%
188	12.812	12.790	12.850	VV	44745	1545408	65.25%	1.256%
189	12.873	12.850	12.911	VV	46249	1624634	68.59%	1.321%
190	12.919	12.911	12.931	VV	43015	511237	21.58%	0.416%
191	12.948	12.931	12.991	VV	44605	1549689	65.43%	1.260%
192	13.016	12.991	13.083	VV	45478	2325488	98.18%	1.890%
193	13.094	13.083	13.124	VV	41743	1000614	42.25%	0.813%
194	13.136	13.124	13.151	VV	39802	620313	26.19%	0.504%
195	13.158	13.151	13.164	VV	39041	302547	12.77%	0.246%
196	13.175	13.164	13.192	VV	39340	662290	27.96%	0.538%
197	13.223	13.192	13.261	VV	41502	1646649	69.52%	1.339%
198	13.269	13.261	13.292	VV	40038	739664	31.23%	0.601%
199	13.313	13.292	13.353	VV	41603	1442083	60.89%	1.172%
200	13.397	13.353	13.421	VV	42000	1606893	67.84%	1.306%
201	13.444	13.421	13.484	VV	40458	1470634	62.09%	1.195%
202	13.500	13.484	13.518	VV	38259	760302	32.10%	0.618%
203	13.528	13.518	13.551	VV	36203	712243	30.07%	0.579%
204	13.581	13.551	13.590	VV	35973	836179	35.30%	0.680%
205	13.608	13.590	13.654	VV	36540	1369848	57.84%	1.114%
206	13.661	13.654	13.694	VV	35160	815590	34.43%	0.663%
207	13.704	13.694	13.715	VV	33676	423708	17.89%	0.344%
208	13.733	13.715	13.754	VV	33679	776534	32.79%	0.631%
209	13.790	13.754	13.814	VV	36028	1214454	51.28%	0.987%
210	13.831	13.814	13.854	VV	33768	807206	34.08%	0.656%
211	13.875	13.854	13.934	VV	33095	1510136	63.76%	1.228%
212	13.941	13.934	13.954	VV	30543	361955	15.28%	0.294%
213	13.997	13.954	14.026	VV	31407	1303199	55.02%	1.059%
214	14.061	14.026	14.124	VV	30998	1704323	71.96%	1.385%
215	14.144	14.124	14.191	VV	28621	1102558	46.55%	0.896%
216	14.204	14.191	14.221	VV	27979	485508	20.50%	0.395%
217	14.231	14.221	14.271	VV	26915	782555	33.04%	0.636%
218	14.279	14.271	14.338	VV	25778	994746	42.00%	0.809%
219	14.377	14.338	14.411	VV	27631	1118714	47.23%	0.909%
220	14.420	14.411	14.434	VV	24205	338271	14.28%	0.275%
221	14.443	14.434	14.504	VV	24171	952960	40.23%	0.775%

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222	14.544	14.504	14.584	VV	22247	1030182	43.50%	0.837%
223	14.617	14.584	14.690	VV	21286	1281699	54.11%	1.042%
224	14.706	14.690	14.749	VV	19314	656497	27.72%	0.534%
225	14.776	14.749	14.810	VV	19285	678588	28.65%	0.552%
226	14.835	14.810	14.864	VV	18942	583230	24.62%	0.474%
227	14.870	14.864	14.924	VV	17193	593853	25.07%	0.483%
228	14.960	14.924	14.981	VV	16506	548620	23.16%	0.446%
229	14.995	14.981	15.014	VV	15654	305457	12.90%	0.248%
230	15.027	15.014	15.066	VV	15125	441829	18.65%	0.359%
231	15.084	15.066	15.127	VV	13965	493522	20.84%	0.401%
232	15.139	15.127	15.188	VV	13604	473007	19.97%	0.384%
233	15.193	15.188	15.218	VV	13078	224139	9.46%	0.182%
234	15.236	15.218	15.287	VV	12997	508478	21.47%	0.413%
235	15.298	15.287	15.371	VV	12050	559305	23.61%	0.455%
236	15.385	15.371	15.423	VV	10869	321049	13.55%	0.261%
237	15.440	15.423	15.474	VV	9761	294017	12.41%	0.239%
238	15.493	15.474	15.575	VV	9941	539605	22.78%	0.439%
239	15.584	15.575	15.606	VV	8327	148059	6.25%	0.120%
240	15.630	15.606	15.673	VV	8454	318937	13.47%	0.259%
241	15.680	15.673	15.726	VV	7900	234186	9.89%	0.190%
242	15.738	15.726	15.748	VV	7007	86259	3.64%	0.070%
243	15.774	15.748	15.783	VV	7416	152692	6.45%	0.124%
244	15.792	15.783	15.961	VV	7678	635432	26.83%	0.517%
245	15.991	15.961	16.018	VV	4921	163359	6.90%	0.133%
246	16.027	16.018	16.054	VV	4722	98924	4.18%	0.080%
247	16.080	16.054	16.141	VV	5155	228715	9.66%	0.186%
248	16.150	16.141	16.204	VV	3730	127598	5.39%	0.104%
249	16.222	16.204	16.246	VV	3344	79488	3.36%	0.065%
250	16.269	16.246	16.284	VV	3249	69002	2.91%	0.056%
251	16.304	16.284	16.382	VV	3272	147656	6.23%	0.120%
252	16.395	16.382	16.414	VV	1983	35718	1.51%	0.029%
253	16.434	16.414	16.449	VV	2101	41725	1.76%	0.034%
254	16.467	16.449	16.492	VV	2272	49878	2.11%	0.041%
255	16.503	16.492	16.540	VV	1819	42833	1.81%	0.035%
256	16.591	16.540	16.617	VV	1892	72348	3.05%	0.059%
257	16.637	16.617	16.681	VV	1579	47096	1.99%	0.038%
258	16.750	16.681	16.811	VV	2191	82810	3.50%	0.067%
259	16.823	16.811	16.862	VV	697	14887	0.63%	0.012%
260	16.876	16.862	16.896	VV	581	7832	0.33%	0.006%
261	16.910	16.896	16.944	VV	475	10468	0.44%	0.009%
262	16.981	16.944	17.027	VV	505	13663	0.58%	0.011%
263	17.071	17.027	17.115	VV	783	23019	0.97%	0.019%
264	17.130	17.115	17.155	VV	617	7800	0.33%	0.006%
265	17.184	17.155	17.194	PV	223	3628	0.15%	0.003%
266	17.215	17.194	17.268	VV	679	14941	0.63%	0.012%
267	17.297	17.268	17.328	VV	324	4986	0.21%	0.004%
268	17.492	17.328	17.514	PV	203	8814	0.37%	0.007%
269	17.547	17.514	17.557	PV	404	4577	0.19%	0.004%

270	17.589	17.557	17.628	VV	846	17898	0.76%	0.015%
271	17.666	17.628	17.690	VV	1247	18604	0.79%	0.015%
272	17.755	17.690	17.763	PV	328	3839	0.16%	0.003%
273	17.800	17.763	17.814	VV	248	5377	0.23%	0.004%
274	18.102	17.814	18.126	PV	1137	27617	1.17%	0.022%
275	18.191	18.126	18.213	VV	596	13915	0.59%	0.011%
276	18.257	18.213	18.271	VV	297	6240	0.26%	0.005%
277	18.287	18.271	18.301	VV	207	2544	0.11%	0.002%
278	18.371	18.301	18.390	PV	260	3723	0.16%	0.003%
279	18.431	18.390	18.444	PV	662	10202	0.43%	0.008%
280	18.525	18.444	18.564	VV	1958	54310	2.29%	0.044%
281	18.625	18.564	18.644	PV	456	11015	0.47%	0.009%
282	18.749	18.644	18.768	VV	571	11730	0.50%	0.010%
283	18.836	18.768	18.843	VV	229	5132	0.22%	0.004%
284	18.934	18.843	18.967	PV	1410	27576	1.16%	0.022%
285	19.040	18.967	19.051	VV	594	9577	0.40%	0.008%
286	19.099	19.051	19.116	VV	374	8904	0.38%	0.007%
287	19.332	19.314	19.368	VV	2319	54791	2.31%	0.045%
288	19.414	19.368	19.434	VV	2485	66338	2.80%	0.054%
289	19.721	19.434	19.733	VV	2650	234692	9.91%	0.191%
290	19.922	19.733	19.932	VV	4783	480265	20.28%	0.390%
291	20.164	19.932	20.180	VV	8626	918440	38.78%	0.747%
					Sum of corrected areas: 123019351			

Aliphatic EPH 042724.M Sat May 18 02:12:21 2024