

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051524AL\
 Data File : FE048180.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2024 08:51
 Sample : P2467-02DL 2X
 Misc :
 ALS Vial : 7 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	3.146	3.105	3.191	BV	92	1742	0.03%	0.003%
2	3.206	3.191	3.228	PV	246	2773	0.05%	0.005%
3	3.241	3.228	3.252	VV	130	1234	0.02%	0.002%
4	3.258	3.252	3.375	VV	135	4405	0.08%	0.008%
5	3.381	3.375	3.413	VV	106	1842	0.03%	0.003%
6	3.435	3.413	3.446	PV	123	1528	0.03%	0.003%
7	3.460	3.446	3.474	VV	192	1600	0.03%	0.003%
8	3.485	3.474	3.555	VV	148	4896	0.09%	0.008%
9	3.568	3.555	3.581	VV	147	1524	0.03%	0.003%
10	3.594	3.581	3.685	VV	150	6135	0.11%	0.011%
11	3.695	3.685	3.725	VV	133	2006	0.04%	0.003%
12	3.734	3.725	3.762	VV	104	1556	0.03%	0.003%
13	3.789	3.762	3.798	VV	183	2179	0.04%	0.004%
14	3.815	3.798	3.848	VV	242	3430	0.06%	0.006%
15	3.854	3.848	3.978	PV	97	4055	0.08%	0.007%
16	3.990	3.978	4.110	PV	108	4283	0.08%	0.007%
17	4.129	4.110	4.158	VV	221	3219	0.06%	0.006%
18	4.174	4.158	4.290	VV	158	7437	0.14%	0.013%
19	4.330	4.290	4.417	VV	235	10460	0.19%	0.018%
20	4.427	4.417	4.448	VV	133	2018	0.04%	0.003%
21	4.453	4.448	4.512	VV	193	4306	0.08%	0.007%
22	4.527	4.512	4.571	VV	155	3951	0.07%	0.007%
23	4.604	4.571	4.635	VV	243	6139	0.11%	0.011%
24	4.643	4.635	4.738	VV	187	6677	0.12%	0.012%
25	4.759	4.738	4.776	VV	211	2303	0.04%	0.004%
26	4.787	4.776	4.824	PV	43	1103	0.02%	0.002%
27	4.841	4.824	4.865	VV	82	1224	0.02%	0.002%
28	4.896	4.865	4.996	VV	116	7080	0.13%	0.012%
29	5.013	4.996	5.025	VV	156	1871	0.03%	0.003%
30	5.030	5.025	5.112	VV	156	4988	0.09%	0.009%
31	5.122	5.112	5.139	VV	123	1023	0.02%	0.002%

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32	5.169	5.139	5.249	VV	88	3904	0.07%	0.007%
33	5.256	5.249	5.273	VV	69	816	0.02%	0.001%
34	5.291	5.273	5.318	VV	251	3203	0.06%	0.006%
35	5.325	5.318	5.348	VV	96	1454	0.03%	0.003%
36	5.353	5.348	5.392	VV	131	1745	0.03%	0.003%
37	5.416	5.392	5.451	VV	169	3225	0.06%	0.006%
38	5.460	5.451	5.473	VV	57	726	0.01%	0.001%
39	5.497	5.473	5.515	PV	100	1731	0.03%	0.003%
40	5.534	5.515	5.585	VV	213	4929	0.09%	0.009%
41	5.601	5.585	5.661	VV	104	2472	0.05%	0.004%
42	5.690	5.661	5.711	VV	143	1853	0.03%	0.003%
43	5.768	5.711	5.817	PV	525	10342	0.19%	0.018%
44	5.834	5.817	5.879	VV	163	3265	0.06%	0.006%
45	5.912	5.879	5.954	VV	158	3092	0.06%	0.005%
46	5.970	5.954	5.998	VV	144	2173	0.04%	0.004%
47	6.027	5.998	6.151	VV	105	4768	0.09%	0.008%
48	6.175	6.151	6.186	VV	75	700	0.01%	0.001%
49	6.208	6.186	6.219	PV	112	1187	0.02%	0.002%
50	6.230	6.219	6.251	VV	112	879	0.02%	0.002%
51	6.257	6.251	6.275	VV	59	864	0.02%	0.001%
52	6.300	6.275	6.341	VV	549	10139	0.19%	0.018%
53	6.344	6.341	6.354	VV	209	1276	0.02%	0.002%
54	6.375	6.354	6.437	VV	1263	22939	0.43%	0.040%
55	6.465	6.437	6.502	VV	357	8498	0.16%	0.015%
56	6.537	6.502	6.583	VV	232	7163	0.13%	0.012%
57	6.599	6.583	6.688	VV	299	8271	0.15%	0.014%
58	6.696	6.688	6.722	VV	121	1768	0.03%	0.003%
59	6.759	6.722	6.818	VV	157	5028	0.09%	0.009%
60	6.837	6.818	6.861	VV	197	2505	0.05%	0.004%
61	6.884	6.861	6.941	VV	1121	15871	0.30%	0.028%
62	6.947	6.941	6.963	VV	85	933	0.02%	0.002%
63	6.984	6.963	6.998	VV	85	962	0.02%	0.002%
64	7.041	6.998	7.065	VV	168	4611	0.09%	0.008%
65	7.071	7.065	7.079	VV	137	921	0.02%	0.002%
66	7.093	7.079	7.104	VV	148	1524	0.03%	0.003%
67	7.134	7.104	7.144	PV	135	1928	0.04%	0.003%
68	7.155	7.144	7.166	VV	112	1107	0.02%	0.002%
69	7.182	7.166	7.192	VV	110	1575	0.03%	0.003%
70	7.209	7.192	7.224	VV	128	2024	0.04%	0.004%
71	7.239	7.224	7.285	VV	456	8883	0.17%	0.015%
72	7.322	7.285	7.418	VV	215	13821	0.26%	0.024%
73	7.425	7.418	7.458	VV	221	4377	0.08%	0.008%
74	7.467	7.458	7.525	VV	193	5048	0.09%	0.009%
75	7.531	7.525	7.538	VV	97	697	0.01%	0.001%
76	7.546	7.538	7.552	VV	152	883	0.02%	0.002%
77	7.572	7.552	7.622	VV	201	5926	0.11%	0.010%
78	7.637	7.622	7.678	VV	163	4067	0.08%	0.007%
79	7.705	7.678	7.728	VV	196	4236	0.08%	0.007%

80	7.730	7.728	7.749	VV	rteres 130	1179	0.02%	0.002%
81	7.769	7.749	7.798	VV	108	2071	0.04%	0.004%
82	7.825	7.798	7.861	PV	140	3140	0.06%	0.005%
83	7.871	7.861	7.912	VV	151	2565	0.05%	0.004%
84	8.321	8.307	8.347	VV	383	7925	0.15%	0.014%
85	8.358	8.347	8.375	VV	446	4863	0.09%	0.008%
86	8.388	8.375	8.422	VV	507	6752	0.13%	0.012%
87	8.478	8.422	8.553	VV	328	16368	0.30%	0.028%
88	8.585	8.553	8.678	VV	479	18429	0.34%	0.032%
89	8.719	8.678	8.743	VV	264	8701	0.16%	0.015%
90	8.750	8.743	8.801	VV	236	5058	0.09%	0.009%
91	8.818	8.801	8.852	VV	205	3924	0.07%	0.007%
92	9.198	9.188	9.254	VV	381	12121	0.23%	0.021%
93	9.273	9.254	9.295	VV	311	5796	0.11%	0.010%
94	9.320	9.295	9.386	VV	380	15580	0.29%	0.027%
95	9.414	9.386	9.426	VV	432	7066	0.13%	0.012%
96	9.466	9.426	9.545	VV	1308	35007	0.65%	0.061%
97	9.551	9.545	9.566	VV	177	1767	0.03%	0.003%
98	9.599	9.566	9.674	VV	354	10771	0.20%	0.019%
99	9.686	9.674	9.720	VV	140	3215	0.06%	0.006%
100	9.741	9.720	9.761	VV	379	5711	0.11%	0.010%
101	9.797	9.761	9.848	VV	283	10353	0.19%	0.018%
102	9.864	9.848	9.895	VV	287	5471	0.10%	0.009%
103	9.906	9.895	9.938	VV	172	4022	0.07%	0.007%
104	9.947	9.938	9.961	VV	222	2299	0.04%	0.004%
105	9.970	9.961	10.005	VV	219	3496	0.07%	0.006%
106	10.026	10.005	10.051	VV	225	4426	0.08%	0.008%
107	10.059	10.051	10.095	VV	187	3087	0.06%	0.005%
108	10.136	10.095	10.149	VV	157	4365	0.08%	0.008%
109	10.196	10.149	10.211	VV	380	7318	0.14%	0.013%
110	10.214	10.211	10.266	VV	207	4244	0.08%	0.007%
111	10.299	10.266	10.348	VV	165	4633	0.09%	0.008%
112	10.366	10.348	10.374	VV	109	1113	0.02%	0.002%
113	10.382	10.374	10.405	PV	107	1281	0.02%	0.002%
114	10.424	10.405	10.438	VV	84	1435	0.03%	0.002%
115	10.462	10.438	10.472	VV	101	1327	0.02%	0.002%
116	10.481	10.472	10.521	VV	105	1970	0.04%	0.003%
117	10.524	10.521	10.554	VV	115	1757	0.03%	0.003%
118	10.581	10.554	10.615	VV	229	4403	0.08%	0.008%
119	10.630	10.615	10.661	VV	156	3621	0.07%	0.006%
120	10.669	10.661	10.696	VV	155	2090	0.04%	0.004%
121	10.745	10.696	10.791	VV	148	5189	0.10%	0.009%
122	10.802	10.791	10.808	VV	108	686	0.01%	0.001%
123	10.933	10.808	10.983	VV	424	18338	0.34%	0.032%
124	11.030	10.983	11.046	VV	296	7824	0.15%	0.014%
125	11.062	11.046	11.107	VV	186	4176	0.08%	0.007%
126	11.153	11.107	11.181	VV	202	5323	0.10%	0.009%

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127	11.208	11.181	11.290	VV	384	12853	0.24%	0.022%
128	11.306	11.290	11.339	VV	286	4965	0.09%	0.009%
129	11.348	11.339	11.381	VV	160	2732	0.05%	0.005%
130	11.388	11.381	11.416	VV	106	1728	0.03%	0.003%
131	11.424	11.416	11.469	VV	132	2539	0.05%	0.004%
132	11.475	11.469	11.484	VV	125	780	0.01%	0.001%
133	11.492	11.484	11.522	VV	125	1762	0.03%	0.003%
134	11.567	11.522	11.591	VV	424	7454	0.14%	0.013%
135	11.607	11.591	11.621	VV	193	2805	0.05%	0.005%
136	11.634	11.621	11.682	VV	434	8038	0.15%	0.014%
137	11.715	11.682	11.777	VV	341	8643	0.16%	0.015%
138	11.791	11.777	11.811	PV	177	2313	0.04%	0.004%
139	11.824	11.811	11.855	VV	179	3044	0.06%	0.005%
140	11.896	11.855	11.925	VV	206	5400	0.10%	0.009%
141	11.956	11.925	12.026	VV	207823	2235652	41.62%	3.875%
142	12.051	12.026	12.078	VV	619	12643	0.24%	0.022%
143	12.088	12.078	12.098	VV	303	3213	0.06%	0.006%
144	12.119	12.098	12.211	VV	686	12294	0.23%	0.021%
145	12.215	12.211	12.231	VV	65	281	0.01%	0.000%
146	12.239	12.231	12.255	PV	76	804	0.01%	0.001%
147	12.303	12.255	12.336	VV	310	6614	0.12%	0.011%
148	12.355	12.336	12.376	VV	203	3173	0.06%	0.005%
149	12.400	12.376	12.457	VV	266	7368	0.14%	0.013%
150	12.469	12.457	12.491	VV	142	1598	0.03%	0.003%
151	12.547	12.491	12.674	VV	11812	168010	3.13%	0.291%
152	12.679	12.674	12.718	VV	269	4492	0.08%	0.008%
153	12.725	12.718	12.737	VV	156	1462	0.03%	0.003%
154	12.761	12.737	12.824	VV	197	5970	0.11%	0.010%
155	12.839	12.824	12.851	VV	98	1197	0.02%	0.002%
156	12.859	12.851	12.871	VV	107	1189	0.02%	0.002%
157	12.882	12.871	12.923	VV	185	3541	0.07%	0.006%
158	12.944	12.923	12.982	PV	356	7021	0.13%	0.012%
159	13.009	12.982	13.042	VV	1185	18014	0.34%	0.031%
160	13.061	13.042	13.101	VV	346	5849	0.11%	0.010%
161	13.200	13.101	13.255	VV	231	8730	0.16%	0.015%
162	13.260	13.255	13.278	VV	109	847	0.02%	0.001%
163	13.307	13.278	13.328	PV	837	12461	0.23%	0.022%
164	13.345	13.328	13.358	VV	488	7314	0.14%	0.013%
165	13.389	13.358	13.482	VV	146616	1758604	32.74%	3.048%
166	13.493	13.482	13.535	VV	453	9885	0.18%	0.017%
167	13.565	13.535	13.592	VV	568	13790	0.26%	0.024%
168	13.622	13.592	13.720	VV	364	14589	0.27%	0.025%
169	13.781	13.720	13.882	VV	3407	54457	1.01%	0.094%
170	13.898	13.882	13.916	VV	151	1932	0.04%	0.003%
171	13.959	13.916	13.978	VV	234	4575	0.09%	0.008%
172	14.003	13.978	14.035	VV	229	2833	0.05%	0.005%
173	14.059	14.035	14.074	PV	72	1385	0.03%	0.002%
174	14.092	14.074	14.119	VV	328	4124	0.08%	0.007%

175	14.144	14.119	14.214	VV	rteres 482	10746	0.20%	0.019%
176	14.242	14.214	14.274	VV	70	1946	0.04%	0.003%
177	14.287	14.274	14.307	VV	97	1008	0.02%	0.002%
178	14.365	14.307	14.400	PV	275	6177	0.12%	0.011%
179	14.534	14.400	14.554	VV	436	10558	0.20%	0.018%
180	14.577	14.554	14.601	VV	450	8645	0.16%	0.015%
181	14.656	14.601	14.680	VV	428	9360	0.17%	0.016%
182	14.704	14.680	14.732	VV	489	8274	0.15%	0.014%
183	14.740	14.732	14.754	VV	175	2274	0.04%	0.004%
184	14.768	14.754	14.795	VV	312	4458	0.08%	0.008%
185	14.829	14.795	14.847	VV	277	5925	0.11%	0.010%
186	14.868	14.847	14.904	VV	282	4636	0.09%	0.008%
187	14.928	14.904	14.936	VV	121	1358	0.03%	0.002%
188	14.962	14.936	14.981	VV	241	3752	0.07%	0.007%
189	14.997	14.981	15.014	VV	174	1816	0.03%	0.003%
190	15.030	15.014	15.044	PV	61	733	0.01%	0.001%
191	15.087	15.044	15.140	PV	274	5850	0.11%	0.010%
192	15.240	15.140	15.270	VV	1008	27991	0.52%	0.049%
193	15.289	15.270	15.304	VV	296	4125	0.08%	0.007%
194	15.344	15.304	15.364	VV	222	4655	0.09%	0.008%
195	15.380	15.364	15.394	VV	162	1271	0.02%	0.002%
196	15.412	15.394	15.422	VV	209	1724	0.03%	0.003%
197	15.428	15.422	15.463	VV	113	1050	0.02%	0.002%
198	15.572	15.463	15.580	PV	149	4129	0.08%	0.007%
199	15.623	15.580	15.701	VV	7117	140416	2.61%	0.243%
200	15.712	15.701	15.732	VV	323	4968	0.09%	0.009%
201	15.762	15.732	15.794	VV	1110	19160	0.36%	0.033%
202	15.838	15.794	15.867	VV	903	20187	0.38%	0.035%
203	15.903	15.867	15.930	VV	422	10839	0.20%	0.019%
204	16.031	15.930	16.069	VV	501	24577	0.46%	0.043%
205	16.093	16.069	16.118	VV	407	9665	0.18%	0.017%
206	16.137	16.118	16.167	VV	581	12844	0.24%	0.022%
207	16.186	16.167	16.204	VV	435	7796	0.15%	0.014%
208	16.223	16.204	16.235	VV	454	7379	0.14%	0.013%
209	16.263	16.235	16.290	VV	1198	23768	0.44%	0.041%
210	16.329	16.290	16.345	VV	499	14106	0.26%	0.024%
211	16.366	16.345	16.375	VV	374	6118	0.11%	0.011%
212	16.400	16.375	16.419	VV	580	10789	0.20%	0.019%
213	16.470	16.419	16.485	VV	672	20912	0.39%	0.036%
214	16.560	16.485	16.578	VV	1021	37888	0.71%	0.066%
215	16.638	16.578	16.680	VV	1810	75243	1.40%	0.130%
216	16.745	16.680	16.801	VV	3146	126710	2.36%	0.220%
217	16.827	16.801	16.851	VV	1854	49753	0.93%	0.086%
218	16.877	16.851	16.911	VV	1846	61612	1.15%	0.107%
219	16.961	16.911	16.985	VV	1892	79018	1.47%	0.137%
220	17.016	16.985	17.031	VV	2082	52522	0.98%	0.091%
221	17.066	17.031	17.087	VV	2306	71100	1.32%	0.123%

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222	17.121	17.087	17.150	VV	2610	88591	1.65%	0.154%
223	17.211	17.150	17.232	VV	3907	143177	2.67%	0.248%
224	17.262	17.232	17.325	VV	4224	189267	3.52%	0.328%
225	17.346	17.325	17.353	VV	3041	49912	0.93%	0.087%
226	17.462	17.353	17.479	VV	3825	254472	4.74%	0.441%
227	17.537	17.479	17.553	VV	4334	173667	3.23%	0.301%
228	17.579	17.553	17.602	VV	4667	129461	2.41%	0.224%
229	17.662	17.602	17.691	VV	6081	258487	4.81%	0.448%
230	17.705	17.691	17.721	VV	4713	81507	1.52%	0.141%
231	17.780	17.721	17.812	VV	5676	275255	5.12%	0.477%
232	17.838	17.812	17.884	VV	5498	220538	4.11%	0.382%
233	17.900	17.884	17.916	VV	5183	97461	1.81%	0.169%
234	17.966	17.916	17.979	VV	5439	197990	3.69%	0.343%
235	18.054	17.979	18.065	VV	6674	310434	5.78%	0.538%
236	18.098	18.065	18.124	VV	8588	263374	4.90%	0.457%
237	18.151	18.124	18.171	VV	7299	188466	3.51%	0.327%
238	18.191	18.171	18.205	VV	7267	141592	2.64%	0.245%
239	18.250	18.205	18.278	VV	8552	336725	6.27%	0.584%
240	18.291	18.278	18.325	VV	7959	217543	4.05%	0.377%
241	18.457	18.325	18.501	VV	13263	949807	17.68%	1.646%
242	18.520	18.501	18.553	VV	11675	315787	5.88%	0.547%
243	18.585	18.553	18.598	VV	9714	247563	4.61%	0.429%
244	18.618	18.598	18.665	VV	10966	405356	7.55%	0.703%
245	18.689	18.665	18.701	VV	9800	203279	3.78%	0.352%
246	18.740	18.701	18.801	VV	10637	601237	11.19%	1.042%
247	18.816	18.801	18.825	VV	10183	142687	2.66%	0.247%
248	18.843	18.825	18.861	VV	10343	224774	4.18%	0.390%
249	18.926	18.861	18.972	VV	14525	790700	14.72%	1.371%
250	18.991	18.972	19.003	VV	11980	224404	4.18%	0.389%
251	19.039	19.003	19.059	VV	13553	424972	7.91%	0.737%
252	19.087	19.059	19.111	VV	13726	406195	7.56%	0.704%
253	19.134	19.111	19.143	VV	13206	252591	4.70%	0.438%
254	19.186	19.143	19.196	VV	13710	423184	7.88%	0.734%
255	19.218	19.196	19.248	VV	13946	428316	7.97%	0.742%
256	19.284	19.248	19.307	VV	17659	556813	10.37%	0.965%
257	19.329	19.307	19.387	VV	16836	753420	14.03%	1.306%
258	19.398	19.387	19.408	VV	15113	195937	3.65%	0.340%
259	19.463	19.408	19.475	VV	16230	621853	11.58%	1.078%
260	19.565	19.475	19.574	VV	17293	980627	18.26%	1.700%
261	19.587	19.574	19.608	VV	17308	354937	6.61%	0.615%
262	19.714	19.608	19.729	VV	19105	1271270	23.67%	2.204%
263	19.750	19.729	19.778	VV	19027	548910	10.22%	0.952%
264	19.837	19.778	19.867	VV	20293	1050953	19.57%	1.822%
265	20.141	20.118	20.158	VV	24352	574790	10.70%	0.996%
266	20.183	20.158	20.204	VV	23951	664400	12.37%	1.152%
267	20.278	20.204	20.292	VV	26508	1311984	24.43%	2.274%
268	20.347	20.292	20.365	VV	28162	1192422	22.20%	2.067%
269	20.386	20.365	20.428	VV	28219	1041146	19.38%	1.805%

270	20.458	20.428	20.475	VV	rteres 29175	788557	14.68%	1.367%
271	20.485	20.475	20.495	VV	29279	350306	6.52%	0.607%
272	20.605	20.495	20.665	VV	33786	3222922	60.00%	5.587%
273	20.675	20.665	20.701	VV	31599	675866	12.58%	1.172%
274	20.805	20.701	20.972	VV	35458	5371174	100.00%	9.311%
275	21.059	20.972	21.066	VV	34886	1867908	34.78%	3.238%
276	21.086	21.066	21.176	VV	35078	2201165	40.98%	3.816%
277	21.189	21.176	21.301	VV	32416	2345747	43.67%	4.066%
278	21.374	21.301	21.490	VV	33751	3591044	66.86%	6.225%
279	21.531	21.490	21.542	VV	29885	913638	17.01%	1.584%
280	21.585	21.542	21.596	VV	30060	978880	18.22%	1.697%
281	21.626	21.596	21.638	VV	30864	759964	14.15%	1.317%
282	21.670	21.638	21.680	VV	30701	766342	14.27%	1.328%
283	21.744	21.680	21.868	VV	31110	3320898	61.83%	5.757%
284	21.956	21.868	21.974	VV	28796	1772118	32.99%	3.072%
285	22.025	21.974	22.058	VV	29762	1471053	27.39%	2.550%
286	22.071	22.058	22.083	VV	29177	429378	7.99%	0.744%
					Sum of corrected areas:	57687545		

Aliphatic EPH 042724.M Wed May 15 11:41:46 2024