

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066333.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2024 22:58
 Sample : P2390-05MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.321	3.304	3.408	PH	389082	3233991	56.07%	3.298%
2	3.419	3.408	3.426	PV	128	847	0.01%	0.001%
3	3.447	3.426	3.485	VV	267	5207	0.09%	0.005%
4	3.521	3.485	3.546	VV	254	5567	0.10%	0.006%
5	3.564	3.546	3.573	VV	170	1649	0.03%	0.002%
6	3.600	3.573	3.620	VV	362	5961	0.10%	0.006%
7	3.635	3.620	3.669	VV	349	6078	0.11%	0.006%
8	3.694	3.669	3.711	VV	193	2287	0.04%	0.002%
9	3.727	3.711	3.741	VV	112	1294	0.02%	0.001%
10	3.768	3.741	3.801	VV	93	1668	0.03%	0.002%
11	3.812	3.801	3.825	PV	153	1552	0.03%	0.002%
12	3.898	3.825	3.921	VV	196	5276	0.09%	0.005%
13	3.926	3.921	3.951	VV	190	1934	0.03%	0.002%
14	3.990	3.951	4.003	VV	608	7910	0.14%	0.008%
15	4.016	4.003	4.038	VV	985	9652	0.17%	0.010%
16	4.049	4.038	4.061	VV	160	1495	0.03%	0.002%
17	4.083	4.061	4.118	VV	298	4860	0.08%	0.005%
18	4.164	4.118	4.224	VV	829	20753	0.36%	0.021%
19	4.230	4.224	4.287	VV	242	5897	0.10%	0.006%
20	4.314	4.287	4.356	VV	350	10315	0.18%	0.011%
21	4.388	4.356	4.413	VV	425483	3979206	68.98%	4.058%
22	4.428	4.413	4.474	VV	7923	75994	1.32%	0.077%
23	4.502	4.474	4.521	VV	507	10001	0.17%	0.010%
24	4.555	4.521	4.574	VV	1304	18863	0.33%	0.019%
25	4.588	4.574	4.601	VV	540	6780	0.12%	0.007%
26	4.612	4.601	4.625	VV	1077	10399	0.18%	0.011%
27	4.641	4.625	4.681	VV	1839	21638	0.38%	0.022%
28	4.697	4.681	4.734	VV	175	5769	0.10%	0.006%
29	4.760	4.734	4.783	VV	397	6221	0.11%	0.006%
30	4.803	4.783	4.818	VV	204	2721	0.05%	0.003%
31	4.858	4.818	4.897	PV	190	4803	0.08%	0.005%

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32	4.944	4.897	4.961	VV	372	6415	0.11%	0.007%
33	5.021	4.961	5.049	VV	4116	53682	0.93%	0.055%
34	5.078	5.049	5.116	VV	835	12003	0.21%	0.012%
35	5.128	5.116	5.164	VV	198	2630	0.05%	0.003%
36	5.216	5.164	5.231	VV	238	4697	0.08%	0.005%
37	5.243	5.231	5.272	VV	363	4787	0.08%	0.005%
38	5.314	5.272	5.334	PV	145	3351	0.06%	0.003%
39	5.344	5.334	5.361	VV	102	1256	0.02%	0.001%
40	5.391	5.361	5.403	VV	247	3984	0.07%	0.004%
41	5.424	5.403	5.444	VV	1719	18028	0.31%	0.018%
42	5.466	5.444	5.504	VV	1488	16647	0.29%	0.017%
43	5.523	5.504	5.564	VV	380	6536	0.11%	0.007%
44	5.609	5.564	5.644	VV	243	7768	0.13%	0.008%
45	5.664	5.644	5.697	VV	1591	17097	0.30%	0.017%
46	5.716	5.697	5.737	VV	278	3874	0.07%	0.004%
47	5.765	5.737	5.833	VV	223	7886	0.14%	0.008%
48	5.843	5.833	5.854	VV	167	1508	0.03%	0.002%
49	5.881	5.854	5.905	VV	191	4594	0.08%	0.005%
50	5.920	5.905	5.932	VV	214	2725	0.05%	0.003%
51	5.970	5.932	6.001	VV	2541	30911	0.54%	0.032%
52	6.025	6.001	6.048	VV	488	8969	0.16%	0.009%
53	6.065	6.048	6.107	VV	866	13626	0.24%	0.014%
54	6.127	6.107	6.171	VV	484	11627	0.20%	0.012%
55	6.199	6.171	6.244	VV	438	12933	0.22%	0.013%
56	6.250	6.244	6.270	VV	243	3073	0.05%	0.003%
57	6.296	6.270	6.365	VV	449	12826	0.22%	0.013%
58	6.408	6.365	6.468	VV	442469	4522872	78.41%	4.612%
59	6.490	6.468	6.509	VV	730	9845	0.17%	0.010%
60	6.525	6.509	6.541	VV	464	5895	0.10%	0.006%
61	6.556	6.541	6.576	VV	1209	13700	0.24%	0.014%
62	6.590	6.576	6.607	VV	395	4798	0.08%	0.005%
63	6.629	6.607	6.667	VV	685	9804	0.17%	0.010%
64	6.682	6.667	6.706	VV	175	2454	0.04%	0.003%
65	6.719	6.706	6.768	PV	201	4992	0.09%	0.005%
66	6.775	6.768	6.827	VV	238	5264	0.09%	0.005%
67	6.850	6.827	6.878	VV	738	10131	0.18%	0.010%
68	6.902	6.878	6.938	VV	931	18143	0.31%	0.019%
69	6.952	6.938	6.992	VV	787	15988	0.28%	0.016%
70	7.027	6.992	7.086	VV	2009	27270	0.47%	0.028%
71	7.135	7.086	7.149	PV	279	3836	0.07%	0.004%
72	7.191	7.149	7.216	VV	2971	33277	0.58%	0.034%
73	7.252	7.216	7.260	PV	363	4710	0.08%	0.005%
74	7.270	7.260	7.283	VV	442	4008	0.07%	0.004%
75	7.298	7.283	7.310	VV	471	5071	0.09%	0.005%
76	7.330	7.310	7.354	VV	2125	23846	0.41%	0.024%
77	7.396	7.354	7.407	VV	429	7606	0.13%	0.008%
78	7.422	7.407	7.448	VV	659	7196	0.12%	0.007%
79	7.484	7.448	7.529	VV	121	2706	0.05%	0.003%

80	7.542	7.529	7.564	VV	118	1456	0.03%	0.001%
81	7.593	7.564	7.637	VV	1269	15873	0.28%	0.016%
82	7.684	7.637	7.728	VV	361	11453	0.20%	0.012%
83	7.757	7.728	7.775	VV	415	8188	0.14%	0.008%
84	7.784	7.775	7.796	VV	283	2714	0.05%	0.003%
85	7.808	7.796	7.830	VV	283	4000	0.07%	0.004%
86	7.853	7.830	7.873	VV	378	5715	0.10%	0.006%
87	7.898	7.873	7.927	VV	1677	21098	0.37%	0.022%
88	7.954	7.927	7.977	VV	2936	33576	0.58%	0.034%
89	7.991	7.977	8.041	VV	395	10478	0.18%	0.011%
90	8.054	8.041	8.080	VV	515	8708	0.15%	0.009%
91	8.108	8.080	8.171	VV	1226	26461	0.46%	0.027%
92	8.204	8.171	8.274	VV	445820	4761924	82.55%	4.856%
93	8.299	8.274	8.338	VV	813	20017	0.35%	0.020%
94	8.351	8.338	8.378	VV	602	9085	0.16%	0.009%
95	8.395	8.378	8.421	VV	531	8405	0.15%	0.009%
96	8.438	8.421	8.474	VV	700	9310	0.16%	0.009%
97	8.503	8.474	8.530	VV	20303	210049	3.64%	0.214%
98	8.551	8.530	8.588	VV	700	16417	0.28%	0.017%
99	8.614	8.588	8.633	VV	559	11964	0.21%	0.012%
100	8.663	8.633	8.681	VV	826	17078	0.30%	0.017%
101	8.692	8.681	8.721	VV	894	15934	0.28%	0.016%
102	8.742	8.721	8.788	VV	1271	30732	0.53%	0.031%
103	8.807	8.788	8.838	VV	639	11384	0.20%	0.012%
104	8.857	8.838	8.877	VV	557	9300	0.16%	0.009%
105	8.922	8.877	8.944	VV	1305	26832	0.47%	0.027%
106	8.963	8.944	8.987	VV	1512	26748	0.46%	0.027%
107	9.042	8.987	9.093	VV	2941	85572	1.48%	0.087%
108	9.113	9.093	9.140	VV	1045	16552	0.29%	0.017%
109	9.163	9.140	9.193	VV	696	13994	0.24%	0.014%
110	9.216	9.193	9.234	VV	559	11109	0.19%	0.011%
111	9.266	9.234	9.294	VV	807	22740	0.39%	0.023%
112	9.326	9.294	9.367	VV	1330	34178	0.59%	0.035%
113	9.394	9.367	9.426	VV	2350	42699	0.74%	0.044%
114	9.444	9.426	9.471	VV	1217	20447	0.35%	0.021%
115	9.484	9.471	9.506	VV	762	12901	0.22%	0.013%
116	9.536	9.506	9.560	VV	1417	29331	0.51%	0.030%
117	9.583	9.560	9.625	VV	3652	52131	0.90%	0.053%
118	9.642	9.625	9.658	VV	639	9658	0.17%	0.010%
119	9.673	9.658	9.687	VV	539	7875	0.14%	0.008%
120	9.724	9.687	9.767	VV	1343	37468	0.65%	0.038%
121	9.806	9.767	9.858	VV	452936	5190991	89.99%	5.293%
122	9.880	9.858	9.922	VV	963	31875	0.55%	0.033%
123	9.930	9.922	9.947	VV	646	9038	0.16%	0.009%
124	9.976	9.947	9.999	VV	741	17712	0.31%	0.018%
125	10.085	9.999	10.100	VV	792	33231	0.58%	0.034%
126	10.126	10.100	10.141	VV	945	19633	0.34%	0.020%

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127	10.154	10.141	10.164	VV	873	11688	0.20%	0.012%
128	10.194	10.164	10.216	VV	1901	38598	0.67%	0.039%
129	10.235	10.216	10.256	VV	1205	24324	0.42%	0.025%
130	10.281	10.256	10.305	VV	1050	26617	0.46%	0.027%
131	10.316	10.305	10.326	VV	742	9031	0.16%	0.009%
132	10.341	10.326	10.381	VV	856	24315	0.42%	0.025%
133	10.405	10.381	10.417	VV	1113	19548	0.34%	0.020%
134	10.441	10.417	10.458	VV	1209	26326	0.46%	0.027%
135	10.482	10.458	10.511	VV	1493	37842	0.66%	0.039%
136	10.543	10.511	10.579	VV	1965	54189	0.94%	0.055%
137	10.618	10.579	10.644	VV	1868	55855	0.97%	0.057%
138	10.672	10.644	10.705	VV	2281	53114	0.92%	0.054%
139	10.758	10.705	10.783	VV	1068	45431	0.79%	0.046%
140	10.798	10.783	10.814	VV	996	17688	0.31%	0.018%
141	10.825	10.814	10.843	VV	1018	16026	0.28%	0.016%
142	10.866	10.843	10.898	VV	1582	38167	0.66%	0.039%
143	10.916	10.898	10.946	VV	1840	38547	0.67%	0.039%
144	10.969	10.946	11.021	VV	1574	51918	0.90%	0.053%
145	11.050	11.021	11.094	VV	6234	98864	1.71%	0.101%
146	11.105	11.094	11.124	VV	885	14371	0.25%	0.015%
147	11.177	11.124	11.207	VV	2064	53127	0.92%	0.054%
148	11.249	11.207	11.282	VV	481544	5635468	97.70%	5.746%
149	11.293	11.282	11.306	VV	1083	14600	0.25%	0.015%
150	11.337	11.306	11.388	VV	2159	57956	1.00%	0.059%
151	11.405	11.388	11.424	VV	970	17483	0.30%	0.018%
152	11.479	11.424	11.499	VV	851	34434	0.60%	0.035%
153	11.552	11.499	11.584	VV	1190	50582	0.88%	0.052%
154	11.637	11.584	11.674	VV	1637	60643	1.05%	0.062%
155	11.729	11.674	11.754	VV	1114	48976	0.85%	0.050%
156	11.768	11.754	11.781	VV	949	14832	0.26%	0.015%
157	11.811	11.781	11.831	VV	1054	27795	0.48%	0.028%
158	11.908	11.831	11.944	VV	2040	91369	1.58%	0.093%
159	11.962	11.944	11.984	VV	1163	24684	0.43%	0.025%
160	12.018	11.984	12.030	VV	1052	26760	0.46%	0.027%
161	12.050	12.030	12.093	VV	1237	40132	0.70%	0.041%
162	12.135	12.093	12.178	VV	1899	66396	1.15%	0.068%
163	12.208	12.178	12.236	VV	1291	38599	0.67%	0.039%
164	12.253	12.236	12.273	VV	1130	20736	0.36%	0.021%
165	12.291	12.273	12.303	VV	864	14733	0.26%	0.015%
166	12.382	12.303	12.404	VV	3279	95954	1.66%	0.098%
167	12.420	12.404	12.460	VV	2127	42823	0.74%	0.044%
168	12.495	12.460	12.520	VV	1665	39594	0.69%	0.040%
169	12.560	12.520	12.641	VV	464916	5768221	100.00%	5.882%
170	12.652	12.641	12.661	VV	863	9672	0.17%	0.010%
171	12.687	12.661	12.765	VV	844	43457	0.75%	0.044%
172	12.778	12.765	12.787	VV	568	7417	0.13%	0.008%
173	12.827	12.787	12.865	VV	803	33978	0.59%	0.035%
174	12.878	12.865	12.901	VV	768	14114	0.24%	0.014%

175	12.954	12.901	12.964	VV	rteres 906	29698	0.51%	0.030%
176	13.002	12.964	13.037	VV	258589	3233826	56.06%	3.298%
177	13.058	13.037	13.090	VV	1207	30976	0.54%	0.032%
178	13.113	13.090	13.128	VV	983	19623	0.34%	0.020%
179	13.172	13.128	13.207	VV	452897	5593061	96.96%	5.703%
180	13.221	13.207	13.264	VV	1405	36133	0.63%	0.037%
181	13.286	13.264	13.315	VV	853	24071	0.42%	0.025%
182	13.332	13.315	13.347	VV	816	14405	0.25%	0.015%
183	13.387	13.347	13.413	VV	1029	35525	0.62%	0.036%
184	13.442	13.413	13.489	VV	1159	43552	0.76%	0.044%
185	13.511	13.489	13.527	VV	795	16469	0.29%	0.017%
186	13.548	13.527	13.574	VV	1180	25182	0.44%	0.026%
187	13.600	13.574	13.651	VV	1483	43783	0.76%	0.045%
188	13.667	13.651	13.680	VV	846	13874	0.24%	0.014%
189	13.703	13.680	13.721	VV	1513	25334	0.44%	0.026%
190	13.759	13.721	13.861	VV	439587	5558498	96.36%	5.668%
191	13.889	13.861	13.934	VV	526	20129	0.35%	0.021%
192	13.943	13.934	13.946	VV	443	3148	0.05%	0.003%
193	13.991	13.946	14.038	VV	734	31030	0.54%	0.032%
194	14.054	14.038	14.127	VV	541	25153	0.44%	0.026%
195	14.145	14.127	14.160	VV	492	8999	0.16%	0.009%
196	14.190	14.160	14.294	VV	1561	53464	0.93%	0.055%
197	14.318	14.294	14.354	VV	1688	29841	0.52%	0.030%
198	14.378	14.354	14.393	VV	495	9891	0.17%	0.010%
199	14.454	14.393	14.553	VV	708	50070	0.87%	0.051%
200	14.573	14.553	14.594	VV	556	10619	0.18%	0.011%
201	14.628	14.594	14.650	VV	592	16723	0.29%	0.017%
202	14.667	14.650	14.698	VV	591	13857	0.24%	0.014%
203	14.709	14.698	14.784	VV	450	17356	0.30%	0.018%
204	14.862	14.784	15.003	VV	409537	5430853	94.15%	5.538%
205	15.036	15.003	15.150	VV	233	11101	0.19%	0.011%
206	15.161	15.150	15.181	VV	171	2307	0.04%	0.002%
207	15.197	15.181	15.227	VV	151	3082	0.05%	0.003%
208	15.241	15.227	15.254	VV	144	1668	0.03%	0.002%
209	15.280	15.254	15.318	VV	303	7857	0.14%	0.008%
210	15.378	15.318	15.464	VV	2438	44826	0.78%	0.046%
211	15.514	15.464	15.526	VV	232	4953	0.09%	0.005%
212	15.558	15.526	15.584	VV	248	6878	0.12%	0.007%
213	15.593	15.584	15.636	VV	220	4737	0.08%	0.005%
214	15.700	15.636	15.728	VV	452	14699	0.25%	0.015%
215	15.746	15.728	15.808	VV	353	10321	0.18%	0.011%
216	15.883	15.808	15.998	VV	396585	5272202	91.40%	5.376%
217	16.066	15.998	16.135	VV	205	7525	0.13%	0.008%
218	16.194	16.135	16.220	PV	175	2915	0.05%	0.003%
219	16.241	16.220	16.261	VV	177	2354	0.04%	0.002%
220	16.276	16.261	16.298	VV	130	1207	0.02%	0.001%
221	16.363	16.298	16.394	PV	2984	44718	0.78%	0.046%

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222	16.404	16.394	16.476	VV	195	4888	0.08%	0.005%
223	16.522	16.476	16.532	VV	318	6528	0.11%	0.007%
224	16.538	16.532	16.591	VV	246	8131	0.14%	0.008%
225	16.610	16.591	16.631	VV	235	4722	0.08%	0.005%
226	16.664	16.631	16.679	VV	346	6626	0.11%	0.007%
227	16.712	16.679	16.753	VV	792	20029	0.35%	0.020%
228	16.833	16.753	16.901	VV	372977	5135970	89.04%	5.237%
229	16.923	16.901	16.932	VV	273	4093	0.07%	0.004%
230	16.937	16.932	16.961	VV	204	2779	0.05%	0.003%
231	16.974	16.961	16.985	VV	147	1493	0.03%	0.002%
232	16.994	16.985	17.014	VV	162	1746	0.03%	0.002%
233	17.021	17.014	17.076	VV	118	3060	0.05%	0.003%
234	17.138	17.076	17.217	VV	361	10754	0.19%	0.011%
235	17.280	17.217	17.341	VV	2882	43982	0.76%	0.045%
236	17.388	17.341	17.434	PV	280	7319	0.13%	0.007%
237	17.466	17.434	17.501	VV	260	7772	0.13%	0.008%
238	17.512	17.501	17.524	VV	240	2701	0.05%	0.003%
239	17.555	17.524	17.577	VV	282	6151	0.11%	0.006%
240	17.608	17.577	17.644	VV	3748	58081	1.01%	0.059%
241	17.721	17.644	17.791	VV	354955	5068199	87.86%	5.168%
242	17.795	17.791	17.815	VV	233	2662	0.05%	0.003%
243	17.854	17.815	17.907	VV	307	11142	0.19%	0.011%
244	17.919	17.907	17.951	VV	113	2343	0.04%	0.002%
245	17.999	17.951	18.025	PV	223	5414	0.09%	0.006%
246	18.034	18.025	18.069	VV	160	2503	0.04%	0.003%
247	18.141	18.069	18.183	VV	2048	36608	0.63%	0.037%
248	18.228	18.183	18.260	VV	188	4205	0.07%	0.004%
249	18.280	18.260	18.307	VV	188	2423	0.04%	0.002%
250	18.343	18.307	18.364	VV	85	1685	0.03%	0.002%
251	18.404	18.364	18.429	VV	316	7884	0.14%	0.008%
252	18.441	18.429	18.485	VV	246	4836	0.08%	0.005%
253	18.554	18.485	18.624	VV	335283	4893789	84.84%	4.990%
254	18.645	18.624	18.662	VV	193	2796	0.05%	0.003%
255	18.709	18.662	18.767	VV	316	8698	0.15%	0.009%
256	18.798	18.767	18.824	VV	113	2486	0.04%	0.003%
257	18.834	18.824	18.854	VV	77	776	0.01%	0.001%
258	18.948	18.854	19.006	PV	1852	36882	0.64%	0.038%
259	19.085	19.006	19.094	VV	193	7631	0.13%	0.008%
260	19.129	19.094	19.155	VV	339	8523	0.15%	0.009%
261	19.204	19.155	19.215	VV	363	8893	0.15%	0.009%
262	19.220	19.215	19.227	VV	282	1941	0.03%	0.002%
263	19.241	19.227	19.261	VV	352	5480	0.10%	0.006%
264	19.338	19.261	19.403	VV	323622	4829212	83.72%	4.924%
265	19.429	19.403	19.468	VV	701	19752	0.34%	0.020%
266	19.491	19.468	19.520	VV	674	16577	0.29%	0.017%
267	19.552	19.520	19.569	VV	584	16034	0.28%	0.016%
268	19.582	19.569	19.590	VV	558	7013	0.12%	0.007%
269	19.601	19.590	19.620	VV	629	10192	0.18%	0.010%

270	19.643	19.620	19.674	VV	714	19684	0.34%	0.020%
271	19.710	19.674	19.741	VV	1469	37198	0.64%	0.038%
272	19.822	19.741	19.848	VV	1341	64152	1.11%	0.065%
273	19.861	19.848	19.878	VV	1106	19121	0.33%	0.019%
274	19.884	19.878	19.915	VV	1138	23700	0.41%	0.024%
275	19.979	19.915	20.011	VV	1836	80647	1.40%	0.082%
276	20.079	20.011	20.161	VV	304853	4765437	82.62%	4.859%
277	20.172	20.161	20.204	VV	1894	46961	0.81%	0.048%
278	20.243	20.204	20.284	VV	1923	88480	1.53%	0.090%
279	20.430	20.284	20.491	VV	2934	249893	4.33%	0.255%
280	20.533	20.491	20.549	VV	1772	57968	1.00%	0.059%
281	20.608	20.549	20.713	VV	1756	147482	2.56%	0.150%
282	20.814	20.713	20.872	VV	261053	4638274	80.41%	4.730%
283	20.880	20.872	20.955	VV	1234	51635	0.90%	0.053%
284	20.965	20.955	20.984	VV	950	16124	0.28%	0.016%
285	21.006	20.984	21.045	VV	921	31601	0.55%	0.032%
286	21.089	21.045	21.134	VV	936	46410	0.80%	0.047%
287	21.168	21.134	21.181	VV	943	24475	0.42%	0.025%
288	21.188	21.181	21.194	VV	817	6474	0.11%	0.007%
289	21.236	21.194	21.334	VV	1389	81180	1.41%	0.083%
290	21.357	21.334	21.367	VV	909	16656	0.29%	0.017%
291	21.422	21.367	21.465	VV	886	49651	0.86%	0.051%
292	21.476	21.465	21.518	VV	842	24938	0.43%	0.025%
293	21.531	21.518	21.549	VV	824	14012	0.24%	0.014%
294	21.557	21.549	21.604	VV	692	20254	0.35%	0.021%
295	21.726	21.604	21.786	VV	191511	4454772	77.23%	4.543%
296	21.837	21.786	21.948	VV	1831	95035	1.65%	0.097%
Sum of corrected areas:						98068579		

Aliphatic EPH 050124.M Wed May 08 05:31:06 2024