

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039142.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 17:22
 Operator : AJ\SJ
 Sample : K1461-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TEST-PIT-3RE

Integration File: autoint1.e
 Quant Time: Feb 14 03:02:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.224	2517122	16.100 ug/ml
Spiked Amount 50.000		Recovery =	32.20%
12) S 1-chlorooctadecane (S...	12.669	1789689	15.178 ug/ml
Spiked Amount 50.000		Recovery =	30.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.699	114464	1.020 ug/ml
10) T n-Eicosane (C20)	12.262	3049298	25.605 ug/ml
11) T n-Heneicosane (C21)	12.838	209049	1.776 ug/ml
13) T n-Docosane (C22)	13.417	451863	3.834 ug/ml
14) T n-Tetracosane (C24)	14.466f	2128936	18.053 ug/ml
15) T n-Hexacosane (C26)	15.531	190255	1.636 ug/ml
16) T n-Octacosane (C28)	16.458	644377	5.529 ug/ml
17) T n-Tricontane (C30)	17.361	102476	0.883 ug/ml

(f)=RT Delta > 1/2 Window

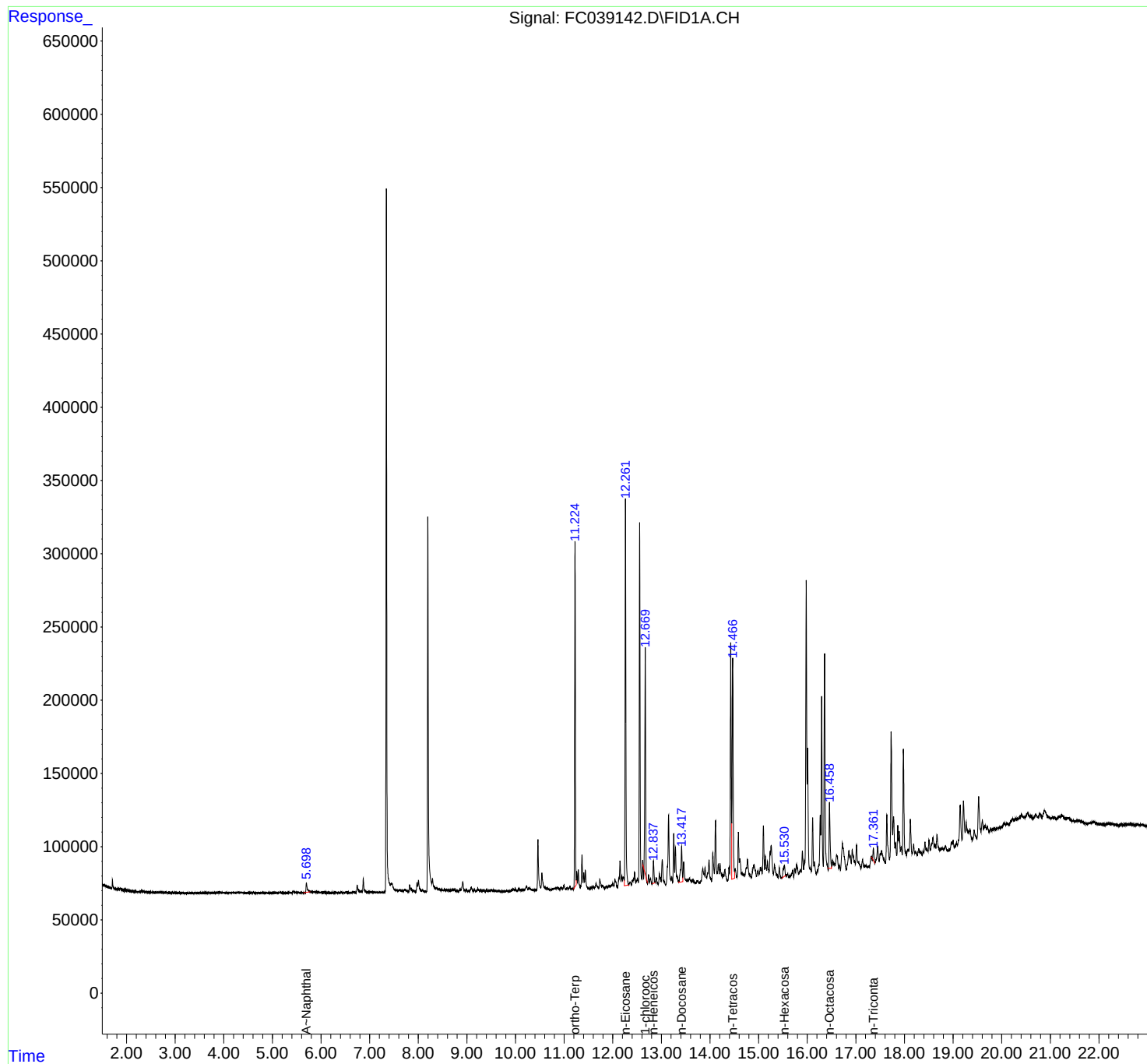
(m)=manual int.

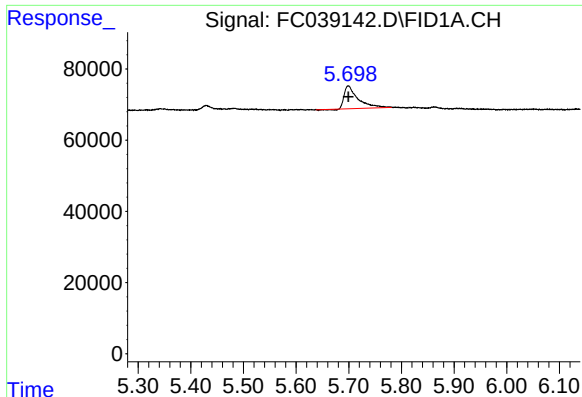
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

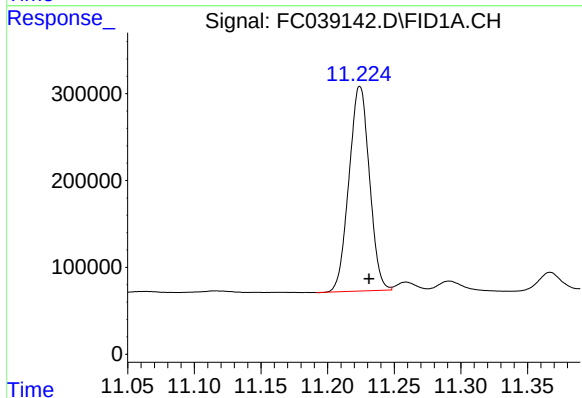




#3 A~Naphthalene (C11.7)

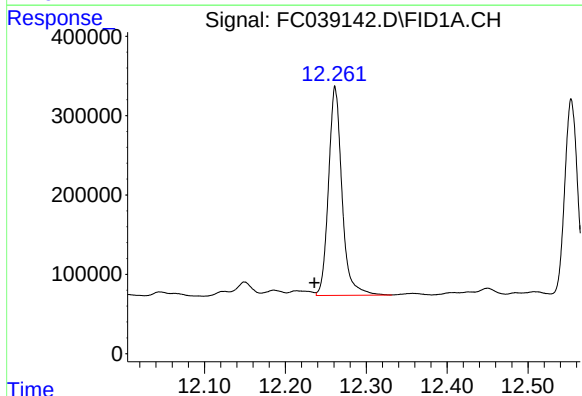
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 114464
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :
TEST-PIT-3RE



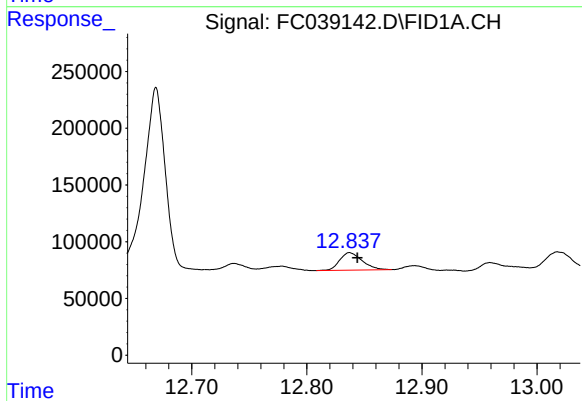
#9 ortho-Terphenyl (SURR)

R.T.: 11.224 min
Delta R.T.: -0.007 min
Response: 2517122
Conc: 16.10 ug/ml



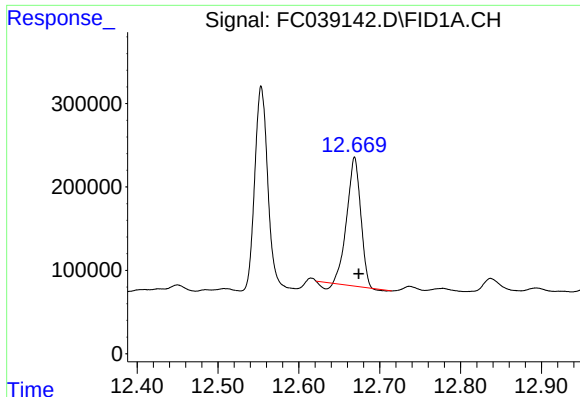
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.026 min
Response: 3049298
Conc: 25.61 ug/ml



#11 n-Heneicosane (C21)

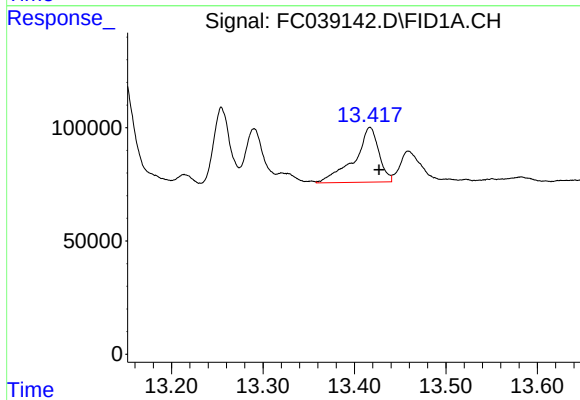
R.T.: 12.838 min
Delta R.T.: -0.006 min
Response: 209049
Conc: 1.78 ug/ml



#12 1-chlorooctadecane (SURR)

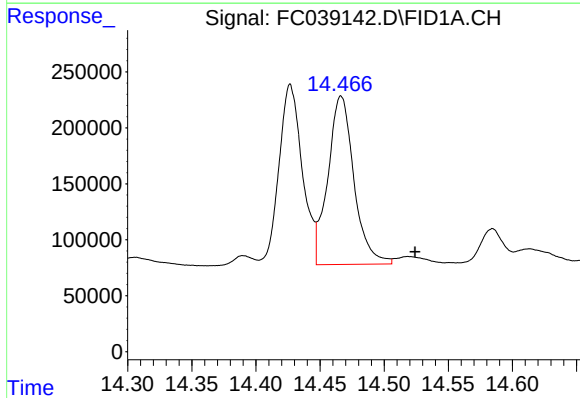
R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 1789689
Conc: 15.18 ug/ml

Instrument :
FID_C
ClientSampleId :
TEST-PIT-3RE



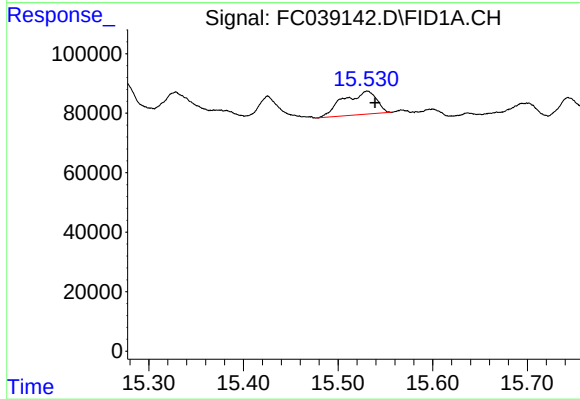
#13 n-Docosane (C22)

R.T.: 13.417 min
Delta R.T.: -0.010 min
Response: 451863
Conc: 3.83 ug/ml



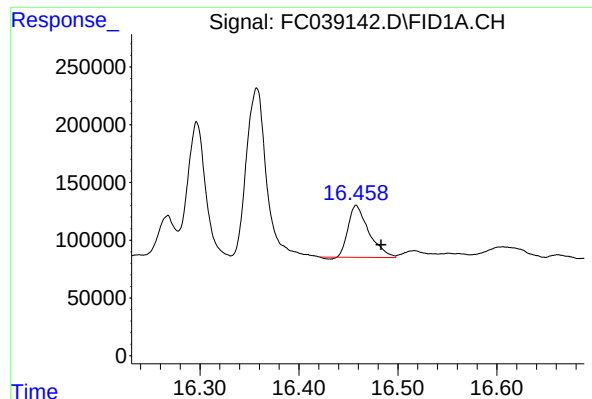
#14 n-Tetracosane (C24)

R.T.: 14.466 min
Delta R.T.: -0.058 min
Response: 2128936
Conc: 18.05 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.531 min
Delta R.T.: -0.008 min
Response: 190255
Conc: 1.64 ug/ml



#16 n-Octacosane (C28)

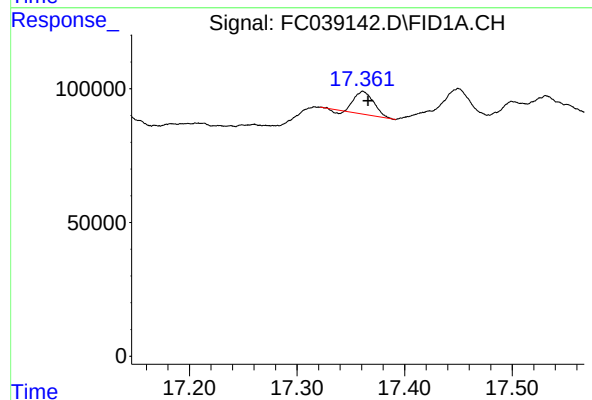
R.T.: 16.458 min

Delta R.T.: -0.025 min

Response: 644377

Conc: 5.53 ug/ml

Instrument :
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#17 n-Tricontane (C30)

R.T.: 17.361 min

Delta R.T.: -0.005 min

Response: 102476

Conc: 0.88 ug/ml