

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037187.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 00:45
 Operator : AJ\SJ
 Sample : J5194-09DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 09:01:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.348	249446	2.811 ug/ml
Spiked Amount 50.000		Recovery =	5.62%
12) S 1-chlorooctadecane (S...	12.783	8579592	135.064 ug/ml
Spiked Amount 50.000		Recovery =	270.13%
Target Compounds			
7) T n-Hexadecane (C16)	9.613	121211	1.661 ug/ml
8) T n-Octadecane (C18)	11.047	110497	1.500 ug/ml
10) T n-Eicosane (C20)	12.351	88220	1.207 ug/ml
11) T n-Heneicosane (C21)	12.963	118544	1.655 ug/ml
13) T n-Docosane (C22)	13.548	75363	1.057 ug/ml
15) T n-Hexacosane (C26)	15.662	94509	1.339 ug/ml
16) T n-Octacosane (C28)	16.610	118213	1.656 ug/ml
17) T n-Tricontane (C30)	17.493	276865	3.646 ug/ml
18) T n-Dotriacontane (C32)	18.325	586267	7.312 ug/ml
19) T n-Tetratriacontane (C34)	19.105	503392	7.026 ug/ml
20) T n-Hexatriacontane (C36)	19.858	2485417	36.305 ug/ml
21) T n-Octatriacontane (C38)	20.545	3560338	53.720 ug/ml
22) T n-Tetracontane (C40)	21.404	1040861	15.652 ug/ml

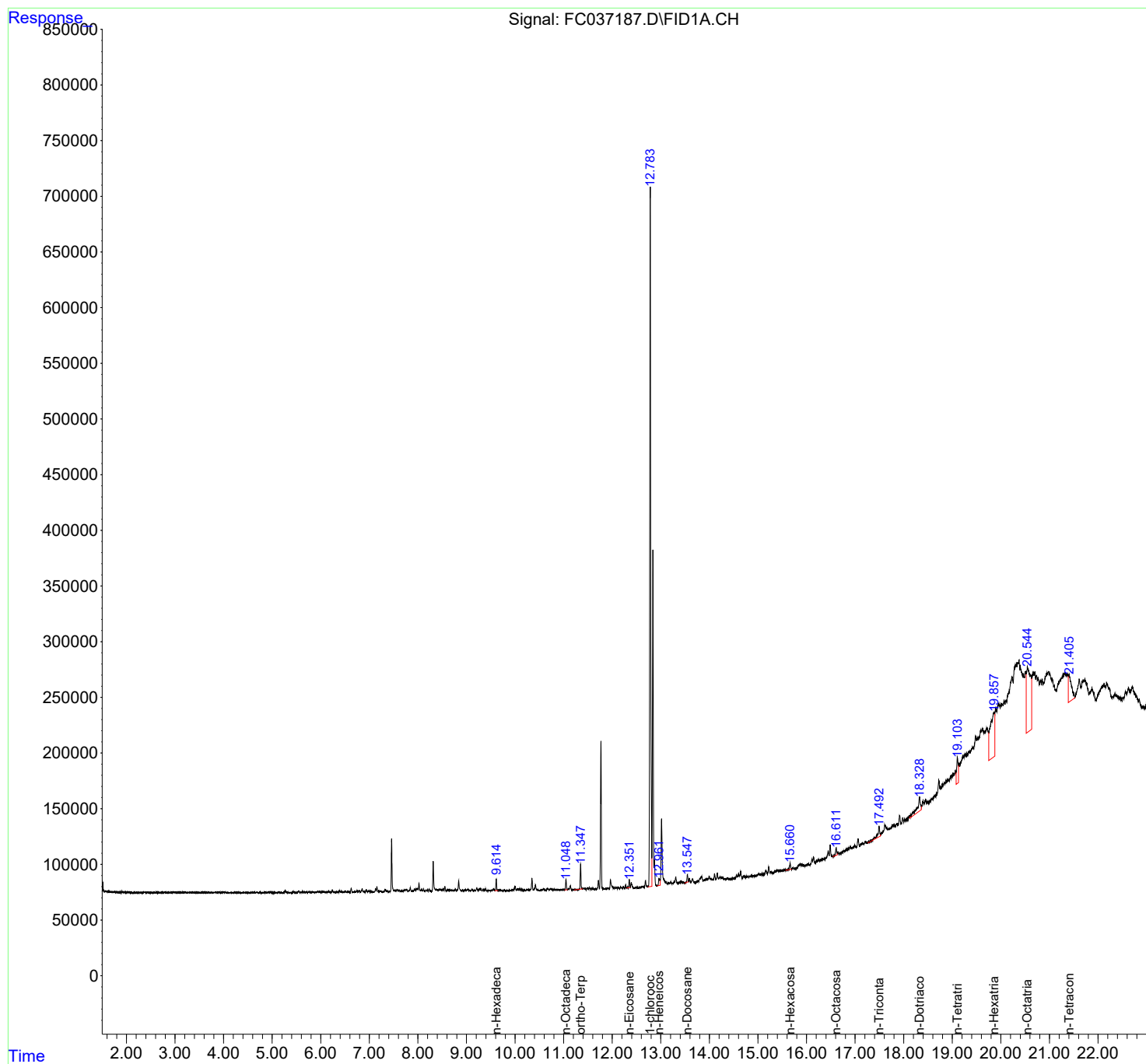
(f)=RT Delta > 1/2 Window

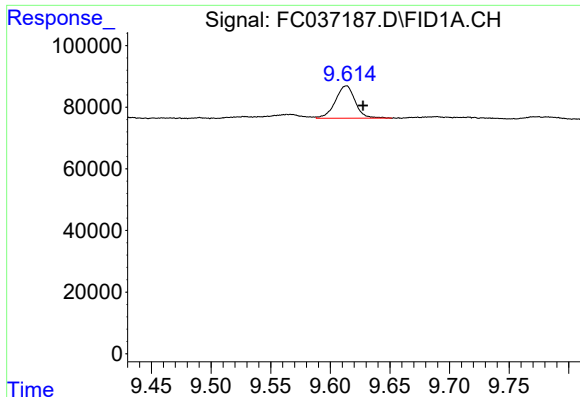
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
Data File : FC037187.D
Signal(s) : FID1A.CH
Acq On : 30 Oct 2018 00:45
Operator : AJ\SJ
Sample : J5194-09DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 30 09:01:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

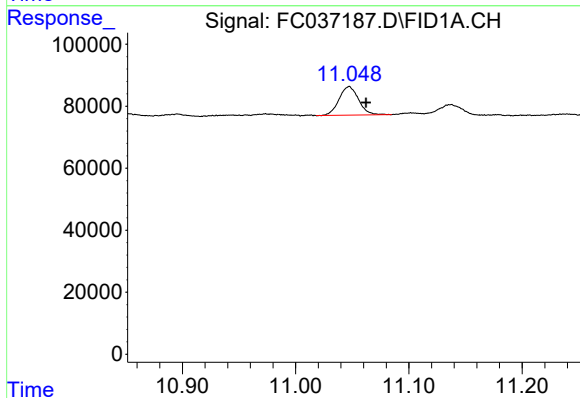
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





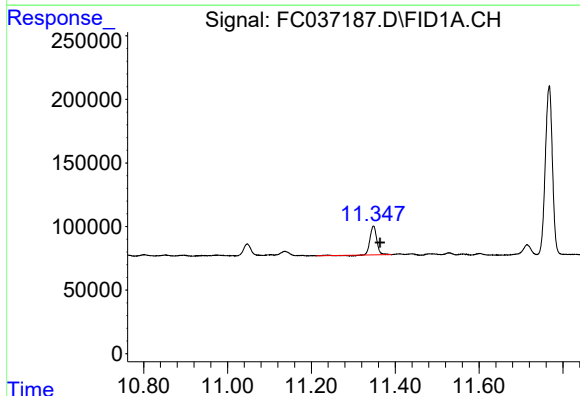
#7 n-Hexadecane (C16)

R.T.: 9.613 min
Delta R.T.: -0.014 min
Response: 121211
Conc: 1.66 ug/ml



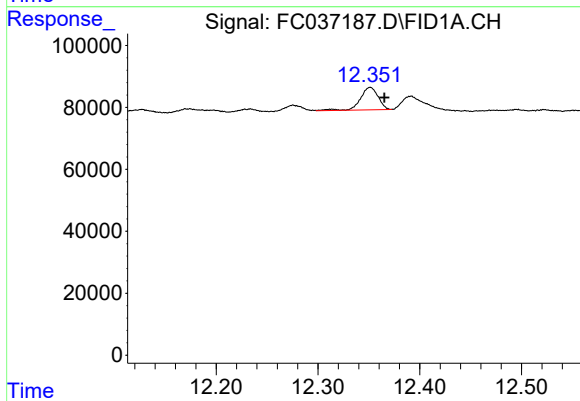
#8 n-Octadecane (C18)

R.T.: 11.047 min
Delta R.T.: -0.015 min
Response: 110497
Conc: 1.50 ug/ml



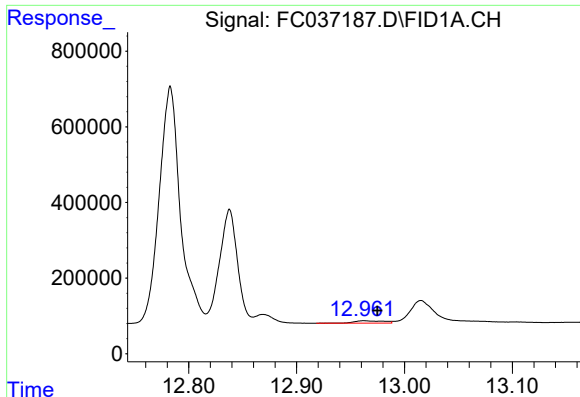
#9 ortho-Terphenyl (SURR)

R.T.: 11.348 min
Delta R.T.: -0.016 min
Response: 249446
Conc: 2.81 ug/ml



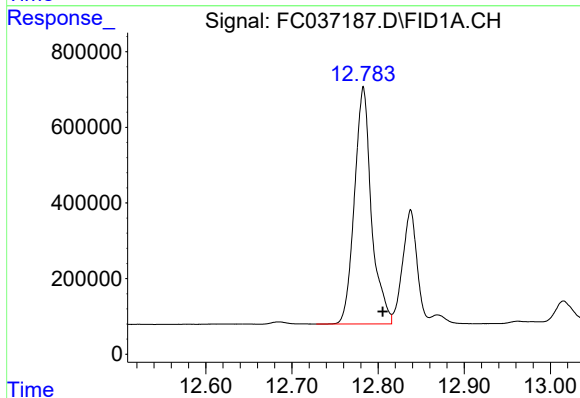
#10 n-Eicosane (C20)

R.T.: 12.351 min
Delta R.T.: -0.014 min
Response: 88220
Conc: 1.21 ug/ml



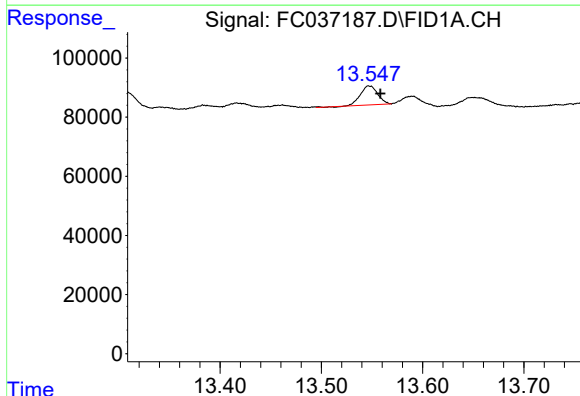
#11 n-Heneicosane (C21)

R.T.: 12.963 min
Delta R.T.: -0.012 min
Response: 118544
Conc: 1.66 ug/ml



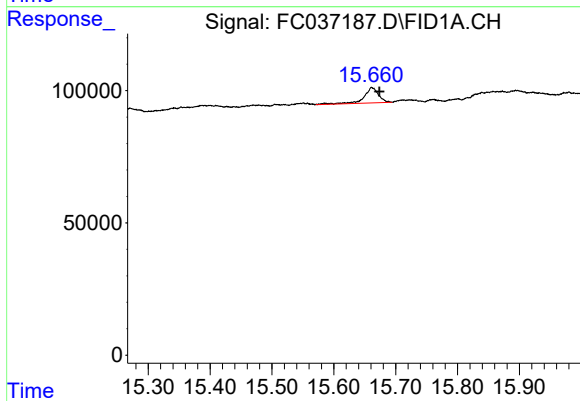
#12 1-chlorooctadecane (SURR)

R.T.: 12.783 min
Delta R.T.: -0.023 min
Response: 8579592
Conc: 135.06 ug/ml



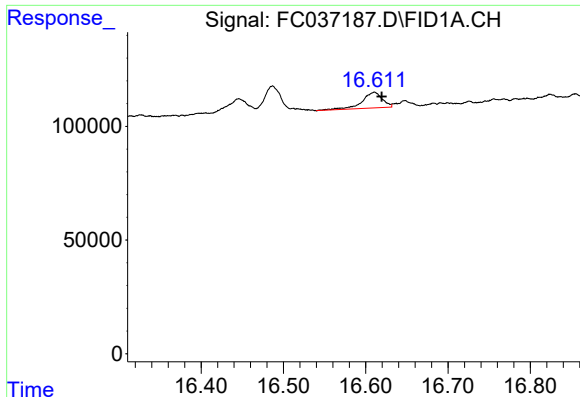
#13 n-Docosane (C22)

R.T.: 13.548 min
Delta R.T.: -0.011 min
Response: 75363
Conc: 1.06 ug/ml



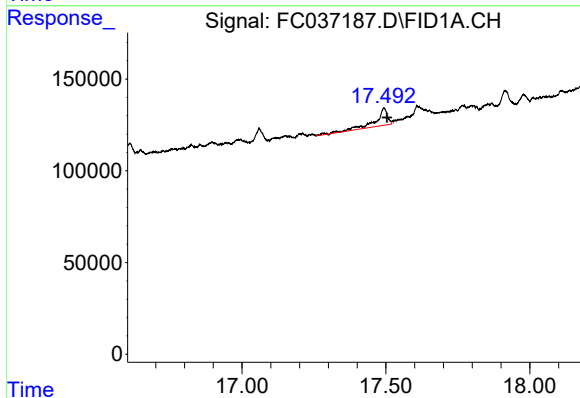
#15 n-Hexacosane (C26)

R.T.: 15.662 min
Delta R.T.: -0.012 min
Response: 94509
Conc: 1.34 ug/ml



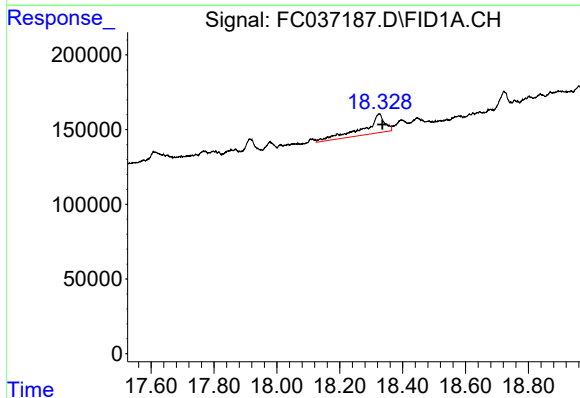
#16 n-Octacosane (C28)

R.T.: 16.610 min
Delta R.T.: -0.009 min
Response: 118213
Conc: 1.66 ug/ml



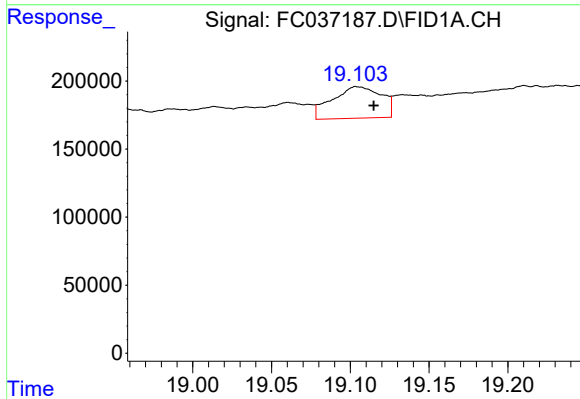
#17 n-Tricontane (C30)

R.T.: 17.493 min
Delta R.T.: -0.011 min
Response: 276865
Conc: 3.65 ug/ml



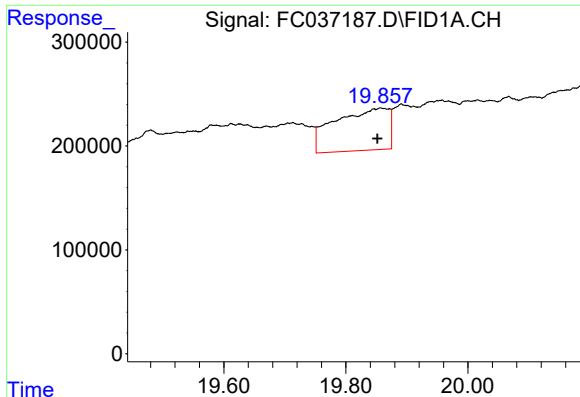
#18 n-Dotriacontane (C32)

R.T.: 18.325 min
Delta R.T.: -0.010 min
Response: 586267
Conc: 7.31 ug/ml



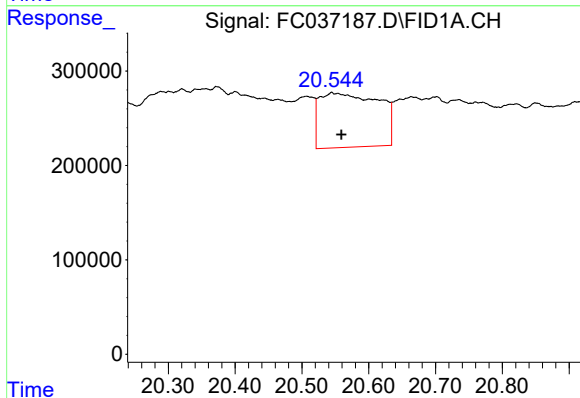
#19 n-Tetratriacontane (C34)

R.T.: 19.105 min
Delta R.T.: -0.010 min
Response: 503392
Conc: 7.03 ug/ml



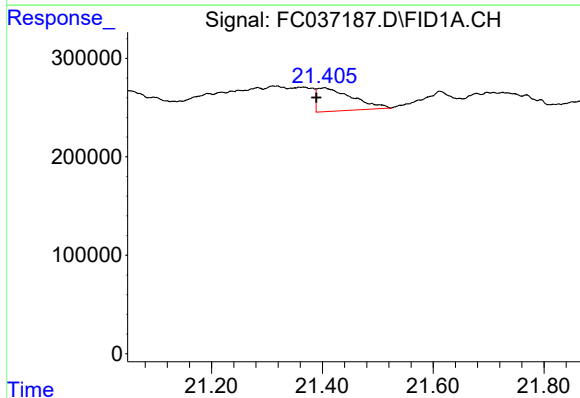
#20 n-Hexatriacontane (C36)

R.T.: 19.858 min
Delta R.T.: 0.006 min
Response: 2485417
Conc: 36.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.545 min
Delta R.T.: -0.013 min
Response: 3560338
Conc: 53.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.404 min
Delta R.T.: 0.014 min
Response: 1040861
Conc: 15.65 ug/ml