

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037729.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 2:57
 Operator : AJ\SJ
 Sample : J5942-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 06:03:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.308	1563119	14.327 ug/ml
Spiked Amount 50.000		Recovery =	28.65%
12) S 1-chlorooctadecane (S...	12.750	1903567	22.202 ug/ml
Spiked Amount 50.000		Recovery =	44.40%
Target Compounds			
4) T n-Dodecane (C12)	6.199	144483	1.700 ug/ml
5) T A~2-methylnaphthalene...	6.808	94278	0.992 ug/ml
6) T n-Tetradecane (C14)	7.951	122177	1.366 ug/ml
7) T n-Hexadecane (C16)	9.590	372736	4.018 ug/ml
8) T n-Octadecane (C18)	11.009	169492	1.725 ug/ml
10) T n-Eicosane (C20)	12.296	708465	7.090 ug/ml
11) T n-Heneicosane (C21)	12.918	552588	5.591 ug/ml
13) T n-Docosane (C22)	13.500	1736803	17.316 ug/ml
14) T n-Tetracosane (C24)	14.605	301720	2.970 ug/ml
15) T n-Hexacosane (C26)	15.616	139510	1.379 ug/ml
16) T n-Octacosane (C28)	16.537	298607	2.985 ug/ml
17) T n-Tricontane (C30)	17.432	262226	2.670 ug/ml

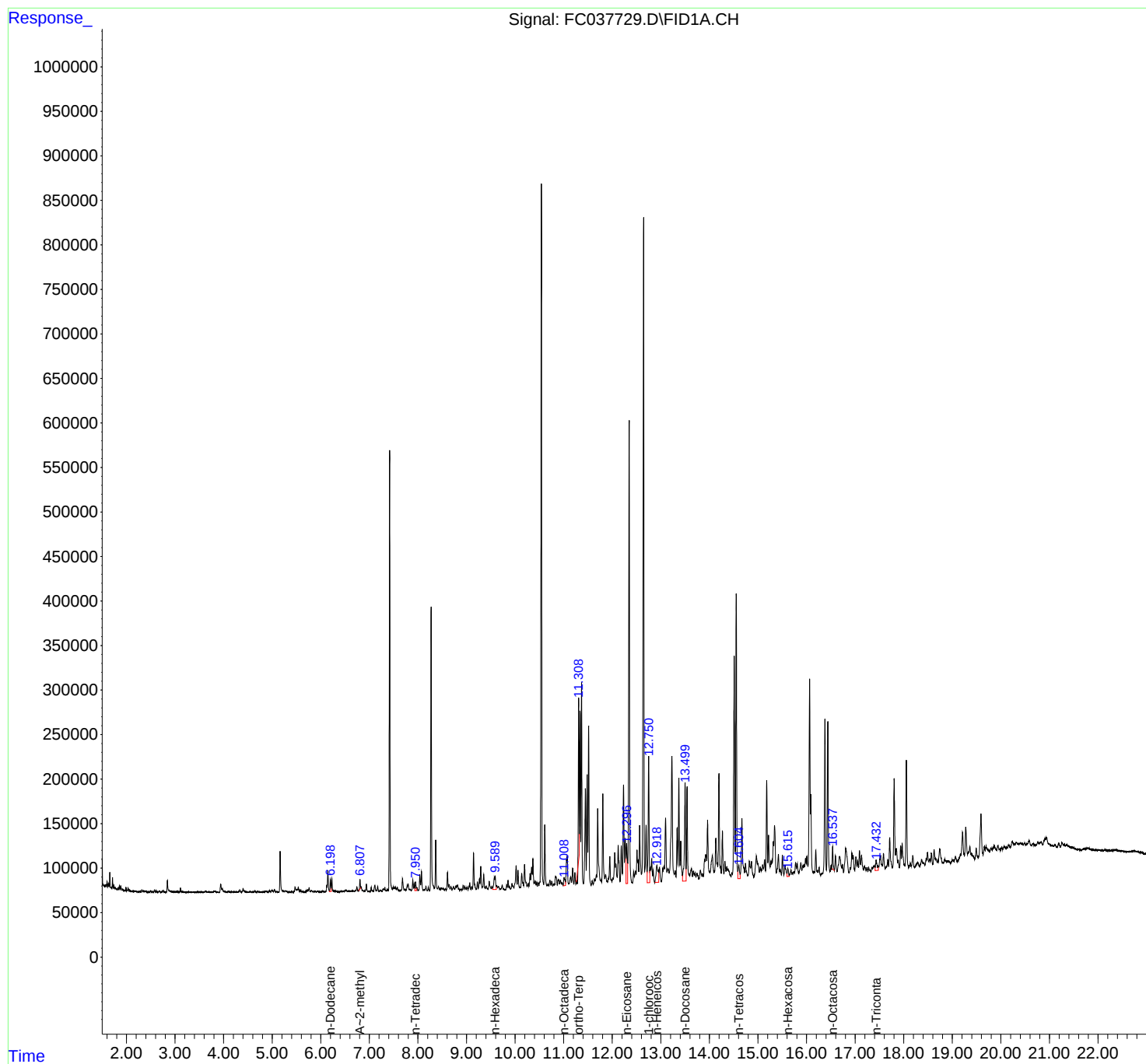
(f)=RT Delta > 1/2 Window

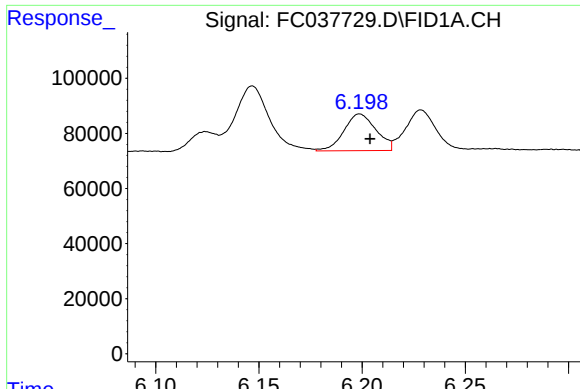
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
Data File : FC037729.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2018 2:57
Operator : AJ\SJ
Sample : J5942-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 16 06:03:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111318.M
Quant Title : GC Extractables
QLast Update : Wed Nov 14 03:04:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

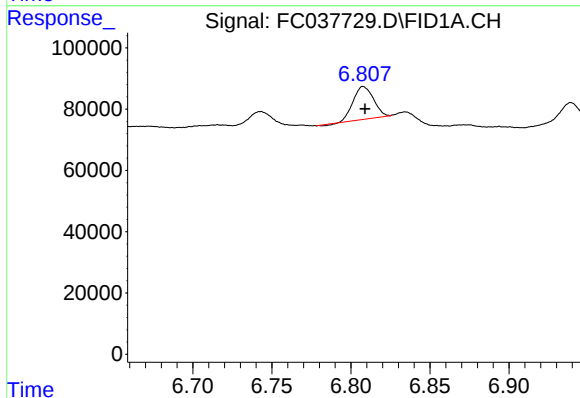
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





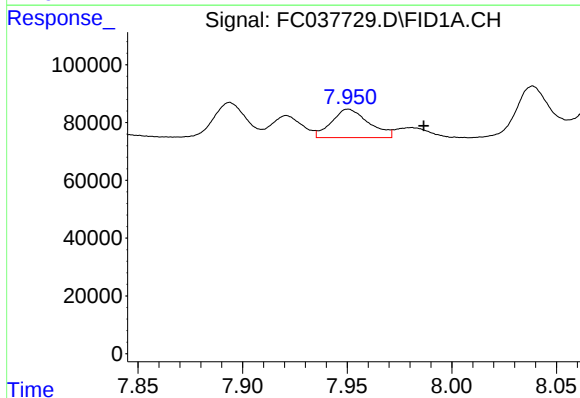
#4 n-Dodecane (C12)

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 144483
Conc: 1.70 ug/ml



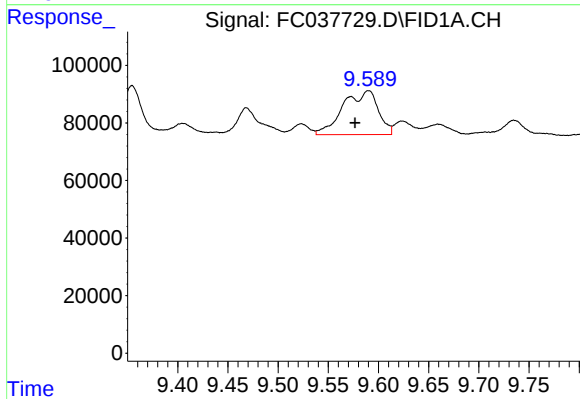
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 94278
Conc: 0.99 ug/ml



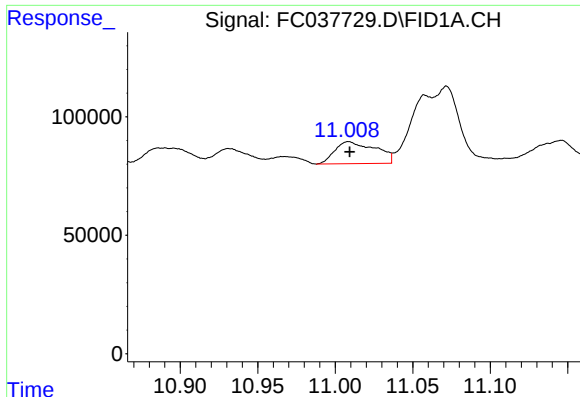
#6 n-Tetradecane (C14)

R.T.: 7.951 min
Delta R.T.: -0.036 min
Response: 122177
Conc: 1.37 ug/ml



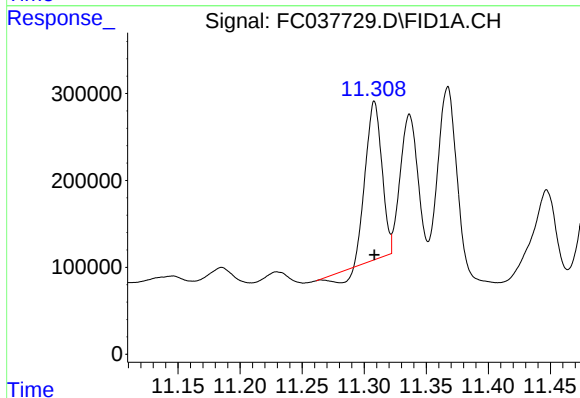
#7 n-Hexadecane (C16)

R.T.: 9.590 min
Delta R.T.: 0.013 min
Response: 372736
Conc: 4.02 ug/ml



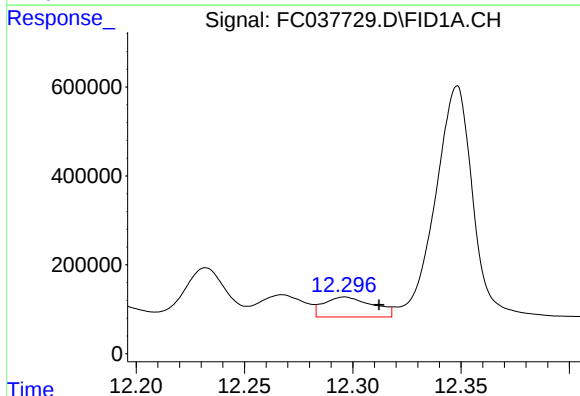
#8 n-Octadecane (C18)

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 169492
Conc: 1.73 ug/ml



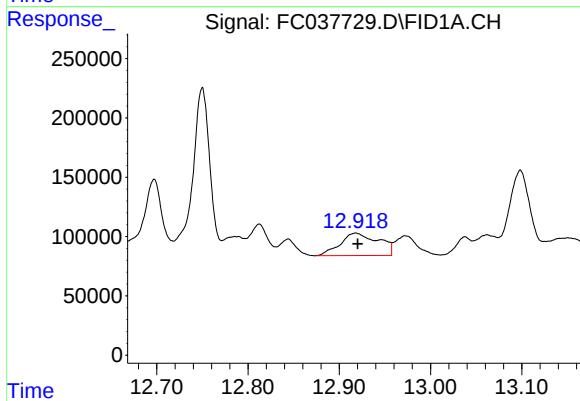
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 1563119
Conc: 14.33 ug/ml



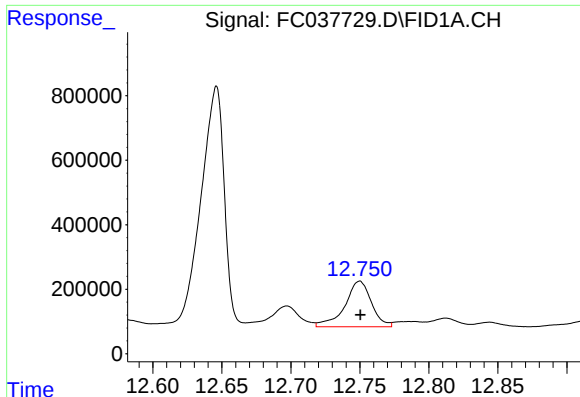
#10 n-Eicosane (C20)

R.T.: 12.296 min
Delta R.T.: -0.016 min
Response: 708465
Conc: 7.09 ug/ml



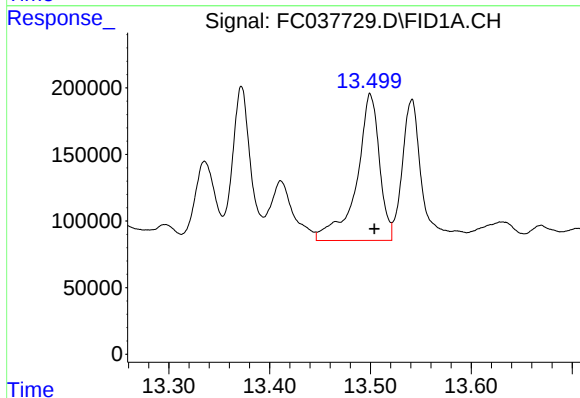
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: -0.002 min
Response: 552588
Conc: 5.59 ug/ml



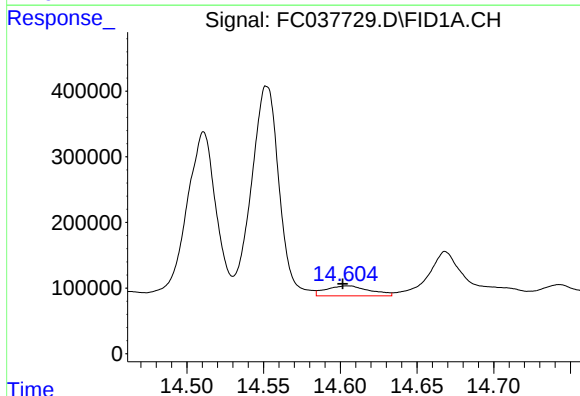
#12 1-chlorooctadecane (SURR)

R.T.: 12.750 min
Delta R.T.: 0.000 min
Response: 1903567
Conc: 22.20 ug/ml



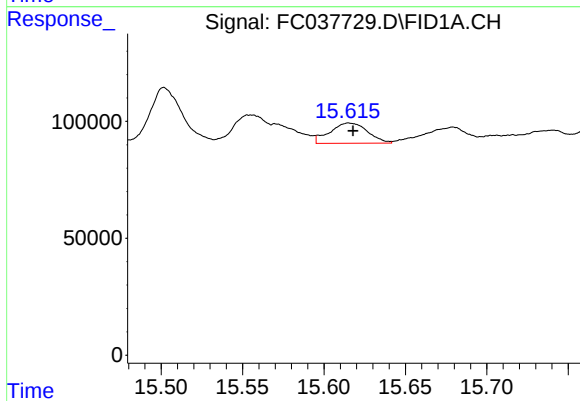
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 1736803
Conc: 17.32 ug/ml



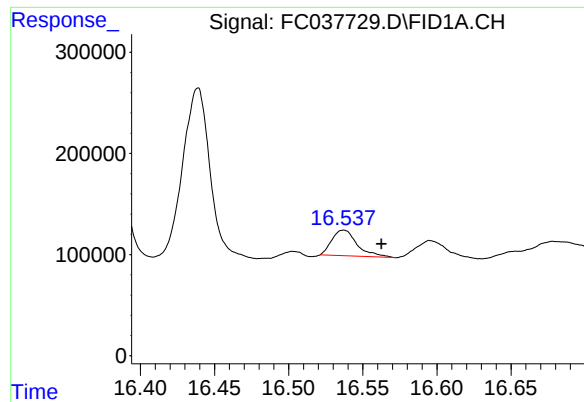
#14 n-Tetracosane (C24)

R.T.: 14.605 min
Delta R.T.: 0.003 min
Response: 301720
Conc: 2.97 ug/ml



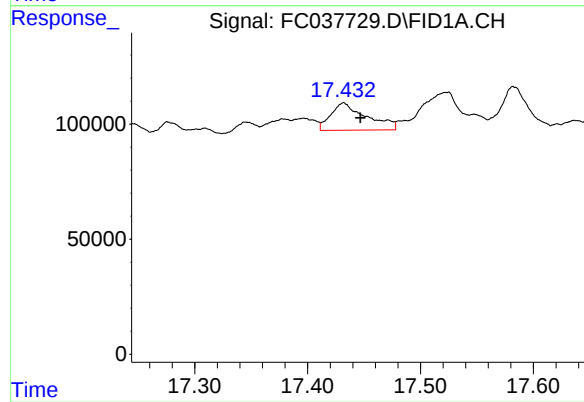
#15 n-Hexacosane (C26)

R.T.: 15.616 min
Delta R.T.: -0.002 min
Response: 139510
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.537 min
Delta R.T.: -0.025 min
Response: 298607
Conc: 2.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.432 min
Delta R.T.: -0.015 min
Response: 262226
Conc: 2.67 ug/ml