

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037046.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 4:04
 Operator : AJ\SJ
 Sample : J5626-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 08:01:03 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)	11.359	2401048	27.060 ug/ml
Spiked Amount 50.000		Recovery =	54.12%
12) S 1-chlorooctadecane (S...	12.803	1924317	30.293 ug/ml
Spiked Amount 50.000		Recovery =	60.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.087	67223	0.930 ug/ml
11) T n-Heneicosane (C21)	12.990	287079	4.009 ug/ml
13) T n-Docosane (C22)	13.553	535481	7.512 ug/ml
14) T n-Tetracosane (C24)	14.667	220310	3.107 ug/ml
15) T n-Hexacosane (C26)	15.684	1566599	22.194 ug/ml
16) T n-Octacosane (C28)	16.635	4261713	59.707 ug/ml
17) T n-Tricontane (C30)	17.500	5895574	77.634 ug/ml
18) T n-Dotriacontane (C32)	18.338	11597915	144.656 ug/ml
19) T n-Tetratriacontane (C34)	19.086	3782704	52.799 ug/ml
20) T n-Hexatriacontane (C36)	19.842	5669942	82.822 ug/ml
21) T n-Octatriacontane (C38)	20.543	7339195	110.738 ug/ml
22) T n-Tetracontane (C40)	21.400	2473493	37.196 ug/ml

(f)=RT Delta > 1/2 Window

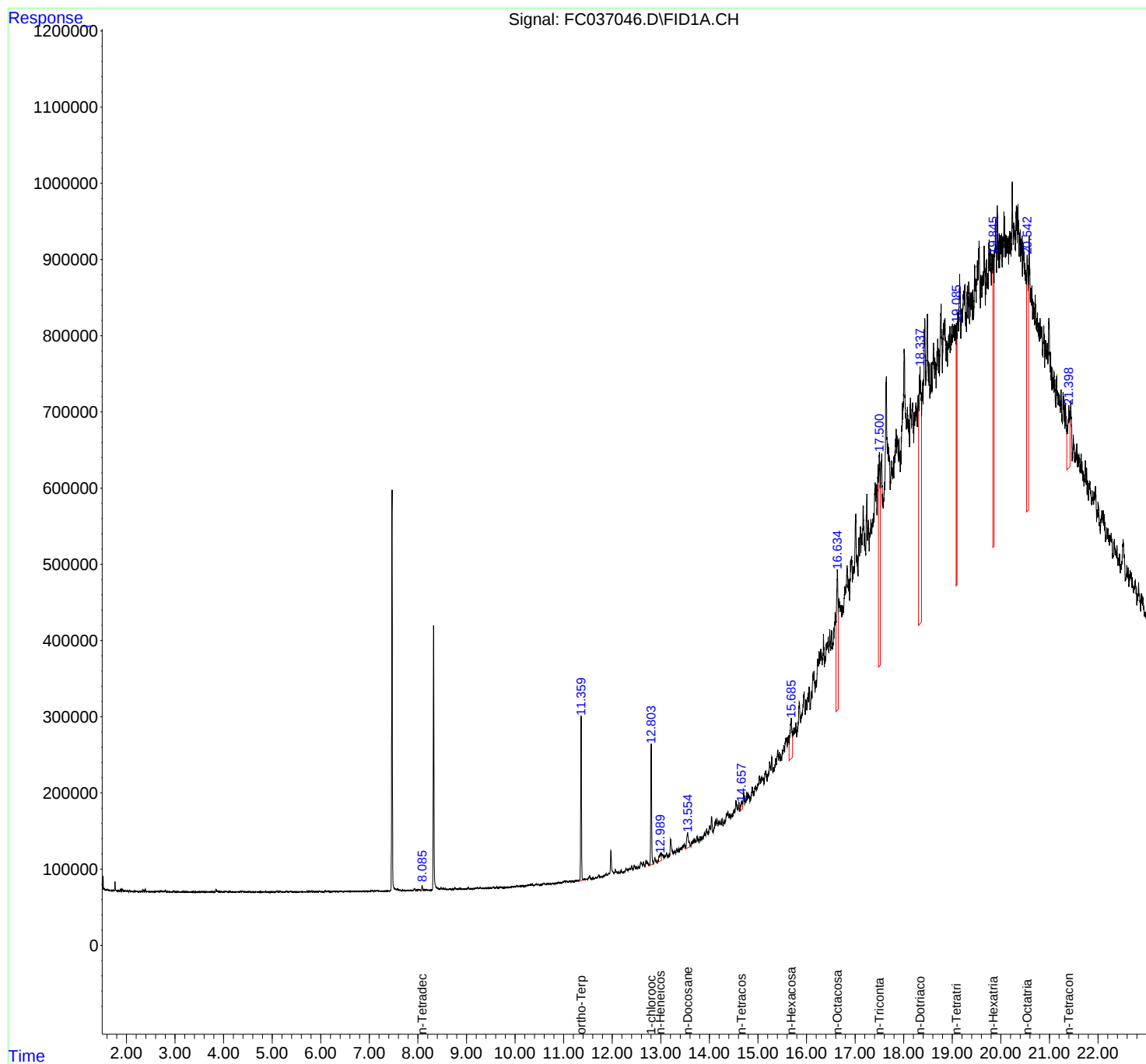
(m)=manual int.

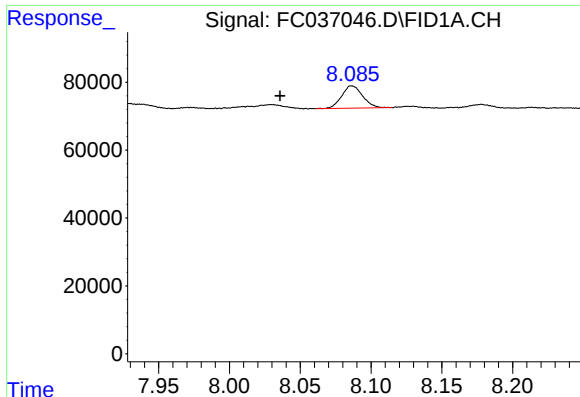
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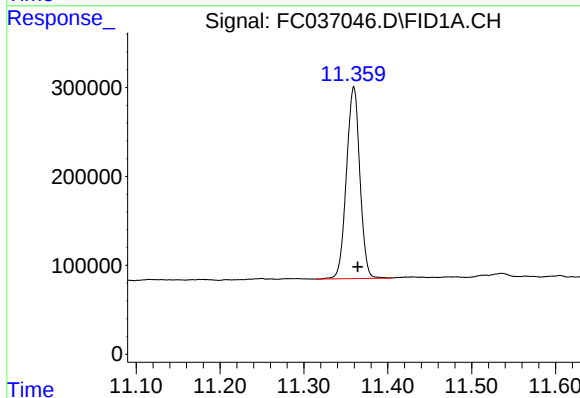




#6 n-Tetradecane (C14)

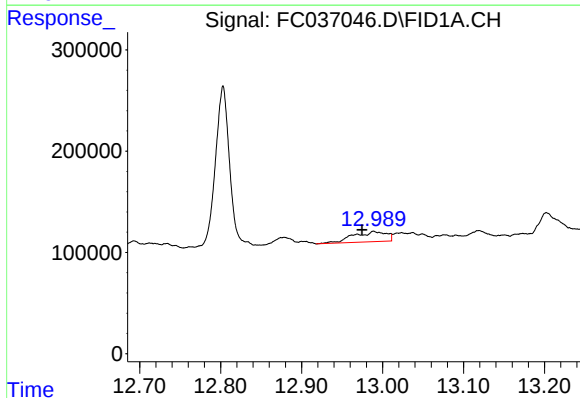
R.T.: 8.087 min
Delta R.T.: 0.051 min
Response: 67223
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



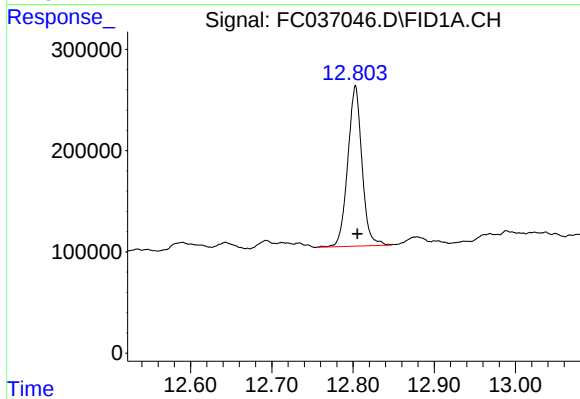
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 2401048
Conc: 27.06 ug/ml



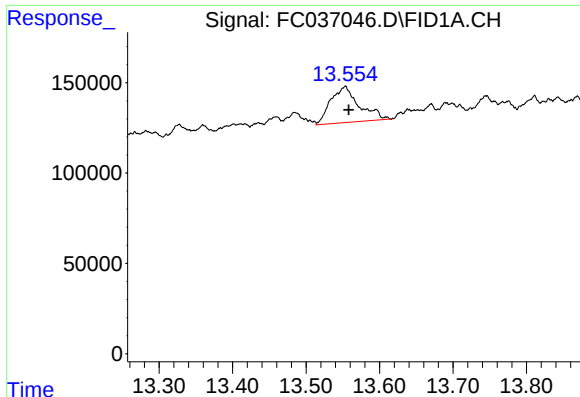
#11 n-Heneicosane (C21)

R.T.: 12.990 min
Delta R.T.: 0.015 min
Response: 287079
Conc: 4.01 ug/ml



#12 1-chlorooctadecane (SURR)

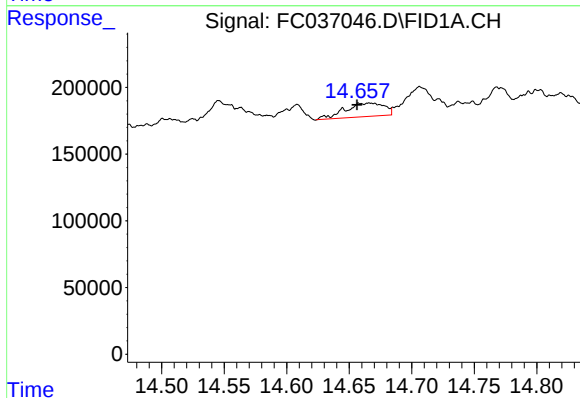
R.T.: 12.803 min
Delta R.T.: -0.003 min
Response: 1924317
Conc: 30.29 ug/ml



#13 n-Docosane (C22)

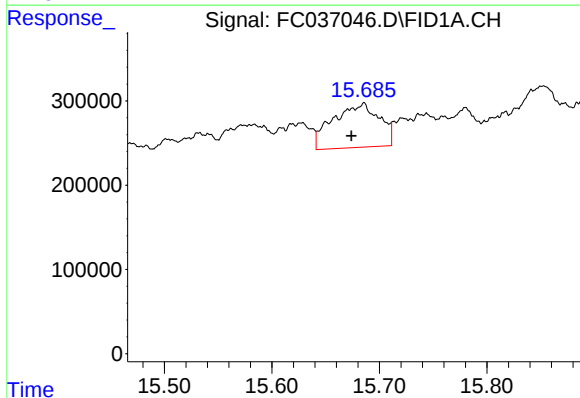
R.T.: 13.553 min
Delta R.T.: -0.005 min
Response: 535481
Conc: 7.51 ug/ml

Instrument :
FID_C
ClientSampleId :



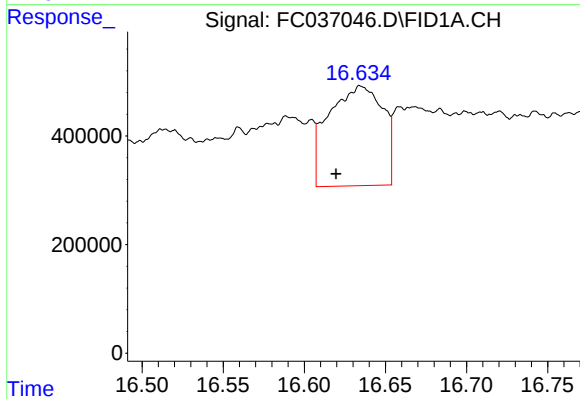
#14 n-Tetracosane (C24)

R.T.: 14.667 min
Delta R.T.: 0.010 min
Response: 220310
Conc: 3.11 ug/ml



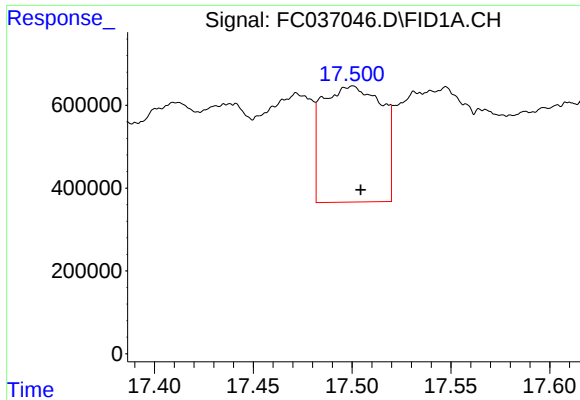
#15 n-Hexacosane (C26)

R.T.: 15.684 min
Delta R.T.: 0.011 min
Response: 1566599
Conc: 22.19 ug/ml



#16 n-Octacosane (C28)

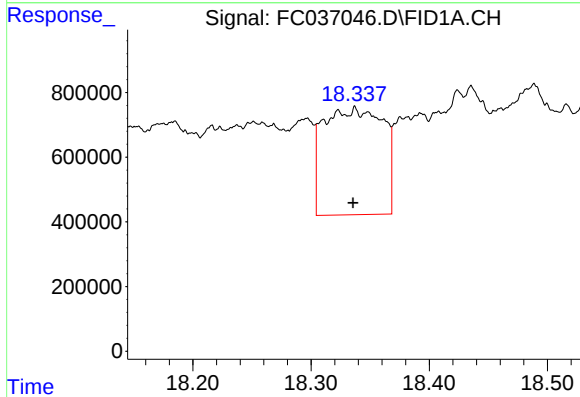
R.T.: 16.635 min
Delta R.T.: 0.016 min
Response: 4261713
Conc: 59.71 ug/ml



#17 n-Tricontane (C30)

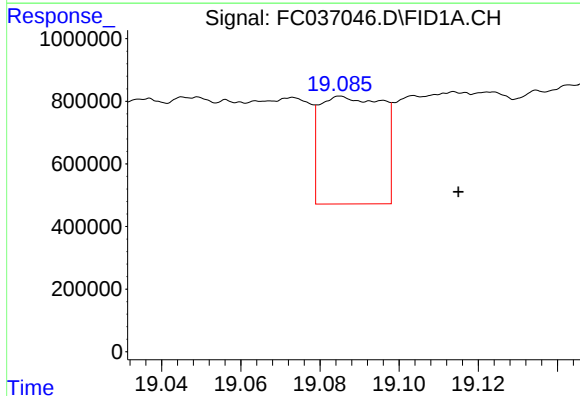
R.T.: 17.500 min
Delta R.T.: -0.005 min
Response: 5895574
Conc: 77.63 ug/ml

Instrument :
FID_C
ClientSampleId :



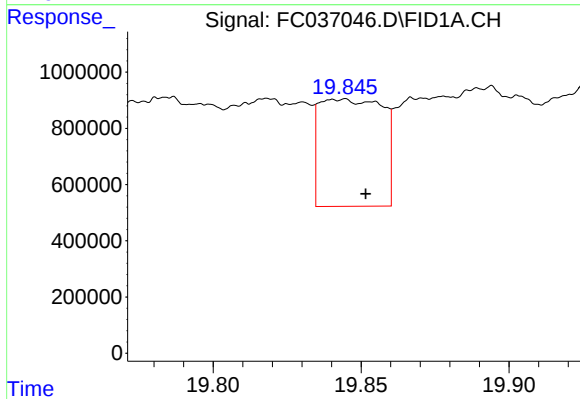
#18 n-Dotriacontane (C32)

R.T.: 18.338 min
Delta R.T.: 0.002 min
Response: 11597915
Conc: 144.66 ug/ml



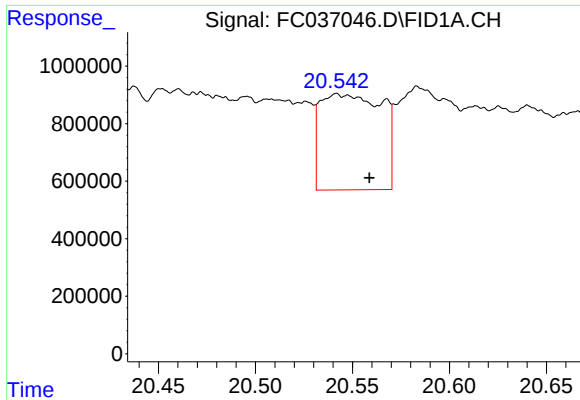
#19 n-Tetratriacontane (C34)

R.T.: 19.086 min
Delta R.T.: -0.029 min
Response: 3782704
Conc: 52.80 ug/ml



#20 n-Hexatriacontane (C36)

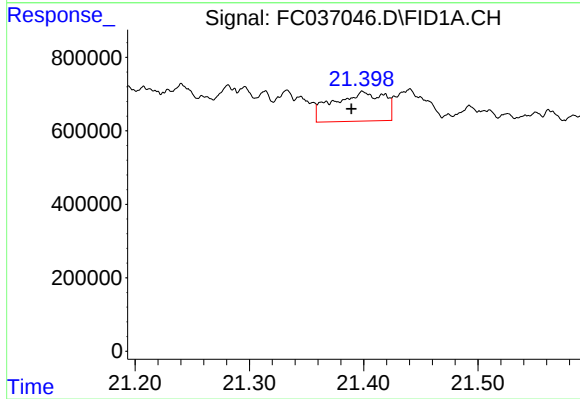
R.T.: 19.842 min
Delta R.T.: -0.009 min
Response: 5669942
Conc: 82.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.543 min
Delta R.T.: -0.016 min
Response: 7339195
Conc: 110.74 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.400 min
Delta R.T.: 0.011 min
Response: 2473493
Conc: 37.20 ug/ml