

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122618AL\
 Data File : FC038396.D
 Signal(s) : FID1A.CH
 Acq On : 26 Dec 2018 13:46
 Operator : AJ\SJ
 Sample : J9191-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 00:27:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.267	3466357	26.589 ug/ml
Spiked Amount 50.000		Recovery =	53.18%
12) S 1-chlorooctadecane (S...	12.702	7976781	79.116 ug/ml
Spiked Amount 50.000		Recovery =	158.23%
Target Compounds			
2) T n-Decane (C10)	4.166	15452	0.148 ug/ml
4) T n-Dodecane (C12)	6.170	96567	0.894 ug/ml
5) T A~2-methylnaphthalene...	6.777	71988	0.613 ug/ml
6) T n-Tetradecane (C14)	7.950	201115	1.801 ug/ml
7) T n-Hexadecane (C16)	9.538	236529	2.050 ug/ml
8) T n-Octadecane (C18)	10.971	209700	1.735 ug/ml
10) T n-Eicosane (C20)	12.303	609620	5.075 ug/ml
11) T n-Heneicosane (C21)	12.880	180949	1.559 ug/ml
13) T n-Docosane (C22)	13.462	211992	1.834 ug/ml
14) T n-Tetracosane (C24)	14.560	201100	1.752 ug/ml
15) T n-Hexacosane (C26)	15.576	350297	3.114 ug/ml
16) T n-Octacosane (C28)	16.559	324839	2.890 ug/ml
17) T n-Tricontane (C30)	17.407	1203429	10.965 ug/ml
18) T n-Dotriacontane (C32)	18.267	271523	2.651 ug/ml
19) T n-Tetratriacontane (C34)	19.016	1789274	20.303 ug/ml
20) T n-Hexatriacontane (C36)	19.756	1217978	15.547 ug/ml
21) T n-Octatriacontane (C38)	20.453	1728856	22.342 ug/ml
22) T n-Tetracontane (C40)	21.255	528240	6.045 ug/ml

(f)=RT Delta > 1/2 Window

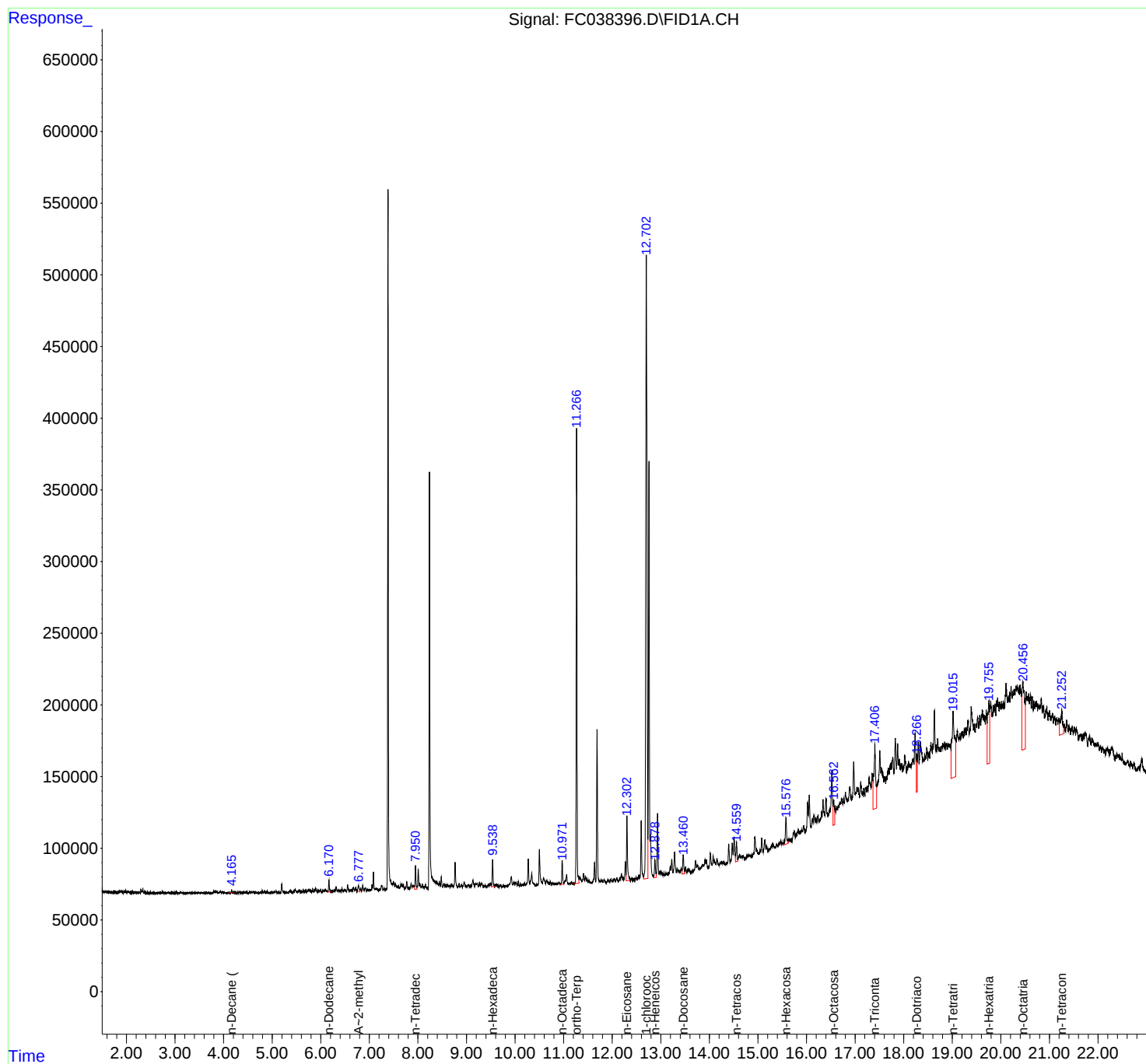
(m)=manual int.

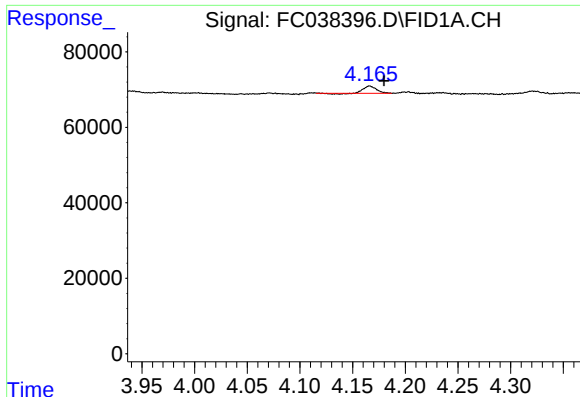
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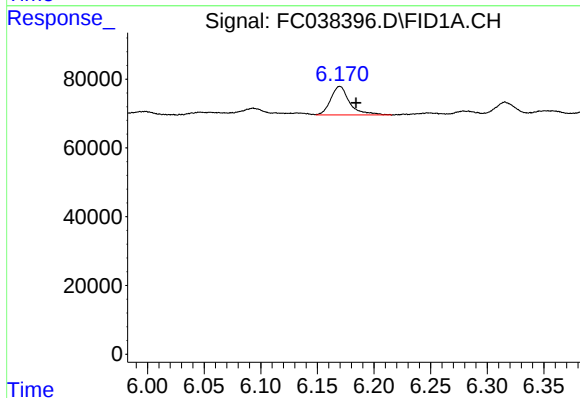




#2 n-Decane (C10)

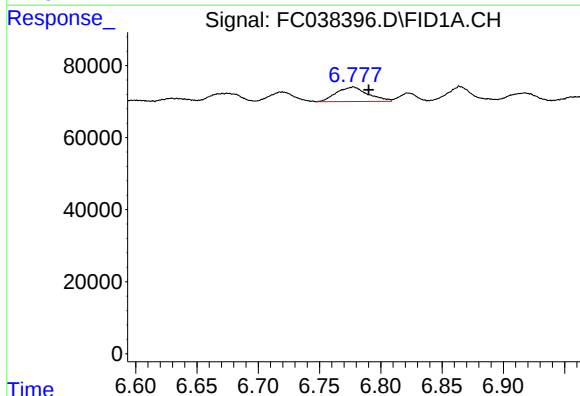
R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 15452
Conc: 0.15 ug/ml

Instrument :
FID_C
ClientSampleId :



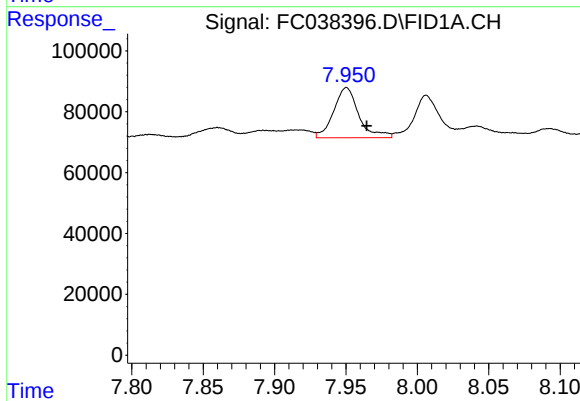
#4 n-Dodecane (C12)

R.T.: 6.170 min
Delta R.T.: -0.014 min
Response: 96567
Conc: 0.89 ug/ml



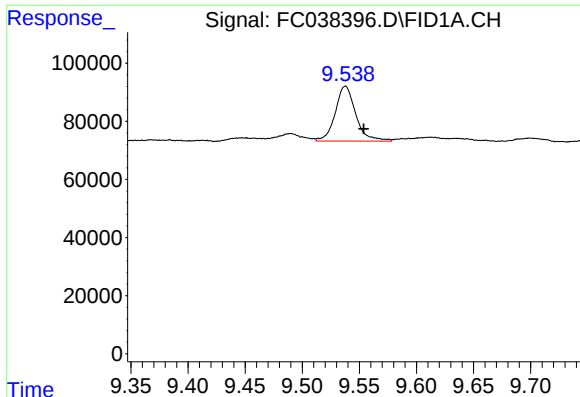
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.777 min
Delta R.T.: -0.013 min
Response: 71988
Conc: 0.61 ug/ml



#6 n-Tetradecane (C14)

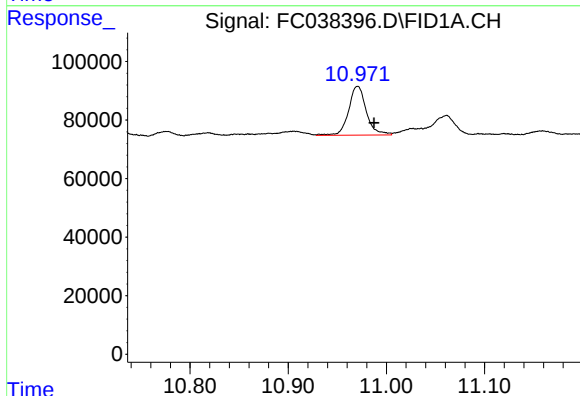
R.T.: 7.950 min
Delta R.T.: -0.014 min
Response: 201115
Conc: 1.80 ug/ml



#7 n-Hexadecane (C16)

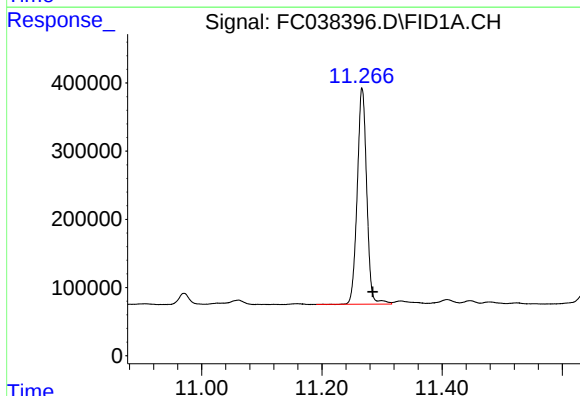
R.T.: 9.538 min
Delta R.T.: -0.016 min
Response: 236529
Conc: 2.05 ug/ml

Instrument :
FID_C
ClientSampleId :



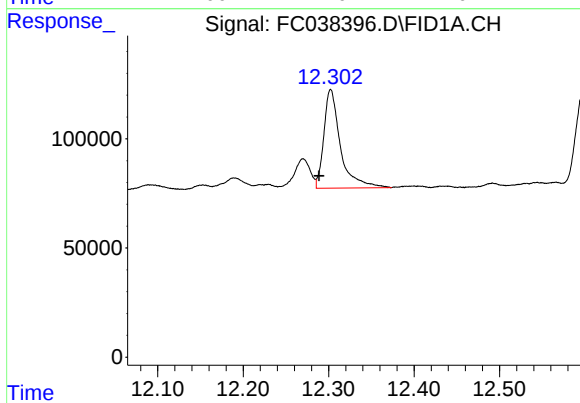
#8 n-Octadecane (C18)

R.T.: 10.971 min
Delta R.T.: -0.017 min
Response: 209700
Conc: 1.73 ug/ml



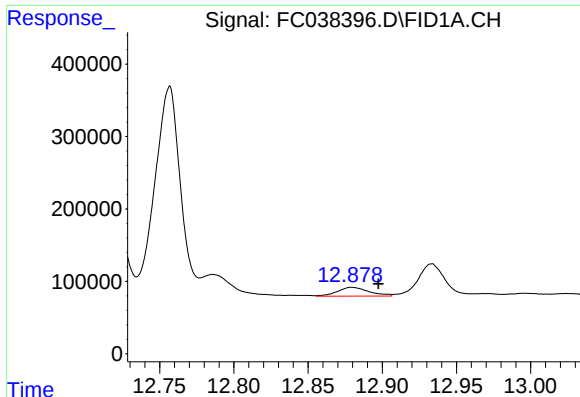
#9 ortho-Terphenyl (SURR)

R.T.: 11.267 min
Delta R.T.: -0.017 min
Response: 3466357
Conc: 26.59 ug/ml



#10 n-Eicosane (C20)

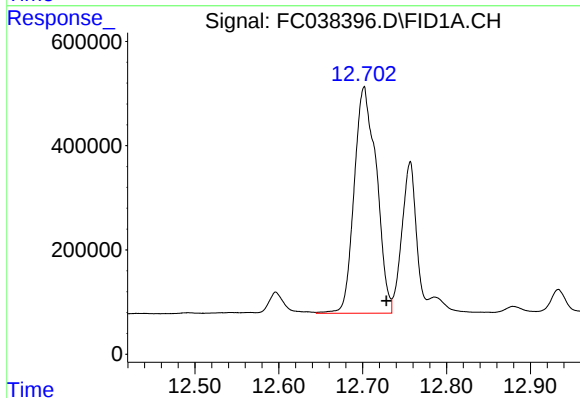
R.T.: 12.303 min
Delta R.T.: 0.014 min
Response: 609620
Conc: 5.08 ug/ml



#11 n-Heneicosane (C21)

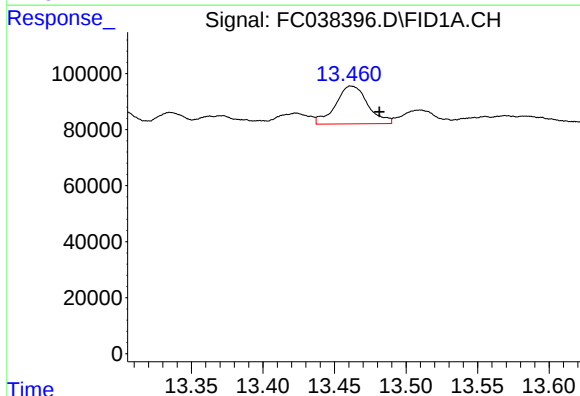
R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 180949
Conc: 1.56 ug/ml

Instrument :
FID_C
ClientSampleId :



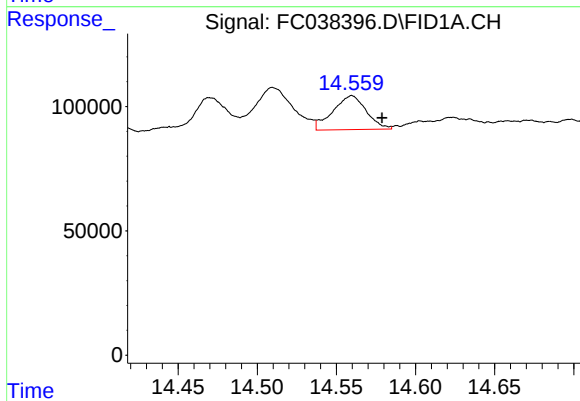
#12 1-chlorooctadecane (SURR)

R.T.: 12.702 min
Delta R.T.: -0.027 min
Response: 7976781
Conc: 79.12 ug/ml



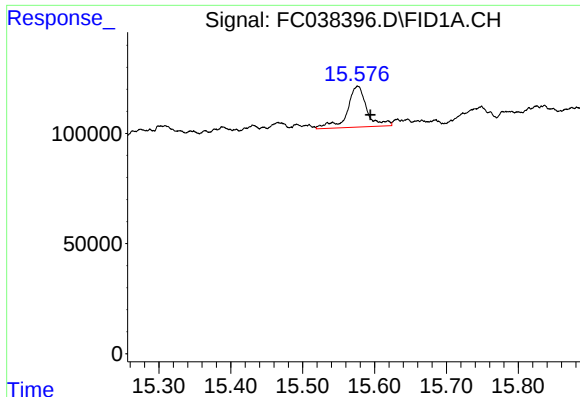
#13 n-Docosane (C22)

R.T.: 13.462 min
Delta R.T.: -0.019 min
Response: 211992
Conc: 1.83 ug/ml



#14 n-Tetracosane (C24)

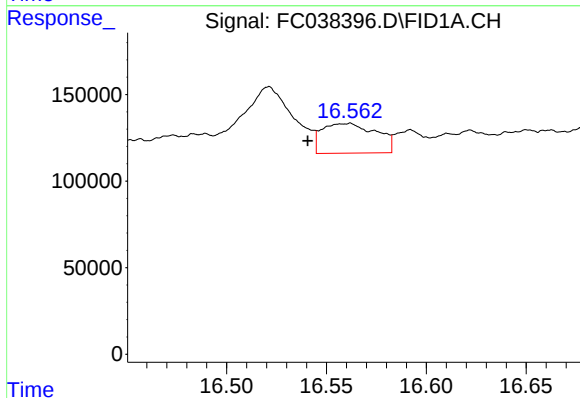
R.T.: 14.560 min
Delta R.T.: -0.019 min
Response: 201100
Conc: 1.75 ug/ml



#15 n-Hexacosane (C26)

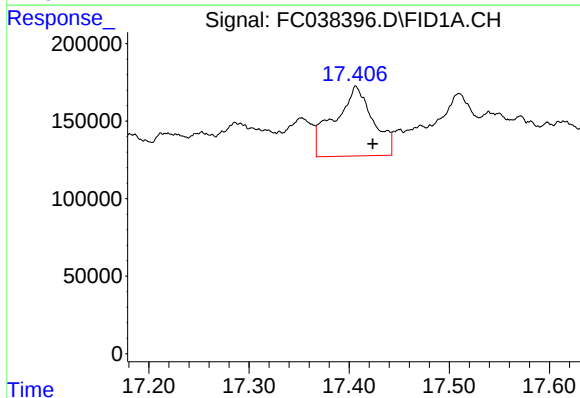
R.T.: 15.576 min
Delta R.T.: -0.018 min
Response: 350297
Conc: 3.11 ug/ml

Instrument :
FID_C
ClientSampleId :



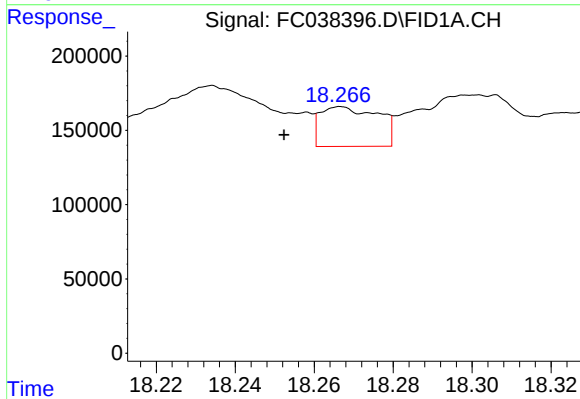
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: 0.019 min
Response: 324839
Conc: 2.89 ug/ml



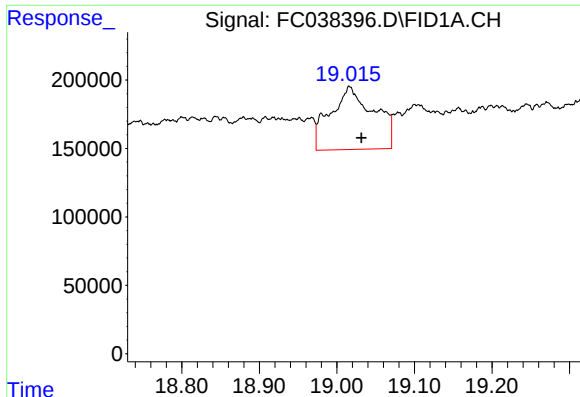
#17 n-Tricontane (C30)

R.T.: 17.407 min
Delta R.T.: -0.016 min
Response: 1203429
Conc: 10.97 ug/ml



#18 n-Dotriacontane (C32)

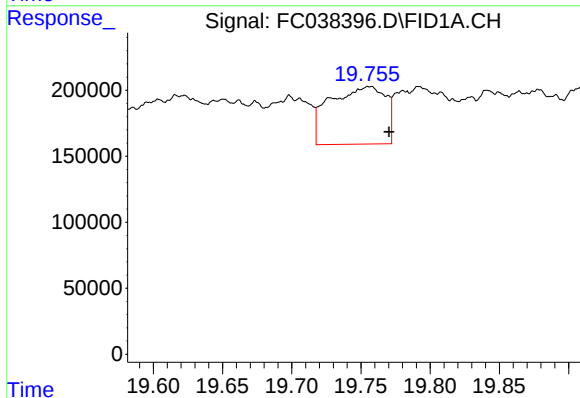
R.T.: 18.267 min
Delta R.T.: 0.014 min
Response: 271523
Conc: 2.65 ug/ml



#19 n-Tetratriacontane (C34)

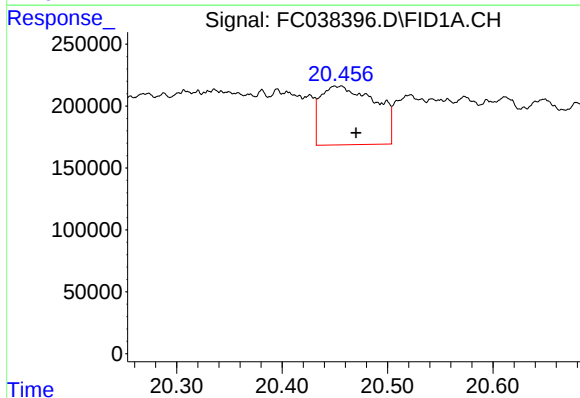
R.T.: 19.016 min
Delta R.T.: -0.015 min
Response: 1789274
Conc: 20.30 ug/ml

Instrument :
FID_C
ClientSampleId :



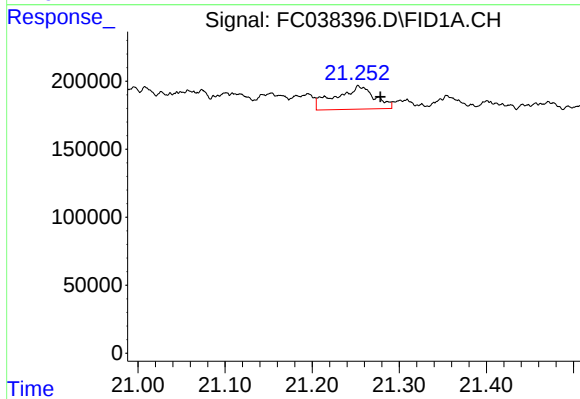
#20 n-Hexatriacontane (C36)

R.T.: 19.756 min
Delta R.T.: -0.015 min
Response: 1217978
Conc: 15.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: -0.017 min
Response: 1728856
Conc: 22.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.255 min
Delta R.T.: -0.023 min
Response: 528240
Conc: 6.05 ug/ml