

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038138.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 1:30
 Operator : AJ\SJ
 Sample : J6193-09MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 05:43:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.285	3575001	27.423 ug/ml
Spiked Amount 50.000		Recovery =	54.85%
12) S 1-chlorooctadecane (S...	12.728	2916025	28.922 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
Target Compounds			
1) T n-Nonane (C9)	3.122	1915156	18.415 ug/ml
2) T n-Decane (C10)	4.178	2282402	21.793 ug/ml
3) T A~Naphthalene (C11.7)	5.738	2826029	24.058 ug/ml
4) T n-Dodecane (C12)	6.182	2638813	24.442 ug/ml
5) T A~2-methylnaphthalene...	6.786	3137344	26.701 ug/ml
6) T n-Tetradecane (C14)	7.965	2970140	26.593 ug/ml
7) T n-Hexadecane (C16)	9.554	3095402	26.832 ug/ml
8) T n-Octadecane (C18)	10.987	3052239	25.250 ug/ml
10) T n-Eicosane (C20)	12.289	3205801	26.690 ug/ml
11) T n-Heneicosane (C21)	12.898	3168050	27.302 ug/ml
13) T n-Docosane (C22)	13.481	3501803	30.299 ug/ml
14) T n-Tetracosane (C24)	14.579	3109712	27.085 ug/ml
15) T n-Hexacosane (C26)	15.597	3282696	29.182 ug/ml
16) T n-Octacosane (C28)	16.543	4085255	36.345 ug/ml
17) T n-Tricontane (C30)	17.428	4177938	38.068 ug/ml
18) T n-Dotriacontane (C32)	18.255	4615553	45.063 ug/ml
19) T n-Tetratriacontane (C34)	19.037	5044483	57.241 ug/ml
20) T n-Hexatriacontane (C36)	19.772	6522803	83.260 ug/ml
21) T n-Octatriacontane (C38)	20.475	6625491	85.620 ug/ml
22) T n-Tetracontane (C40)	21.281	6546073	74.911 ug/ml

(f)=RT Delta > 1/2 Window

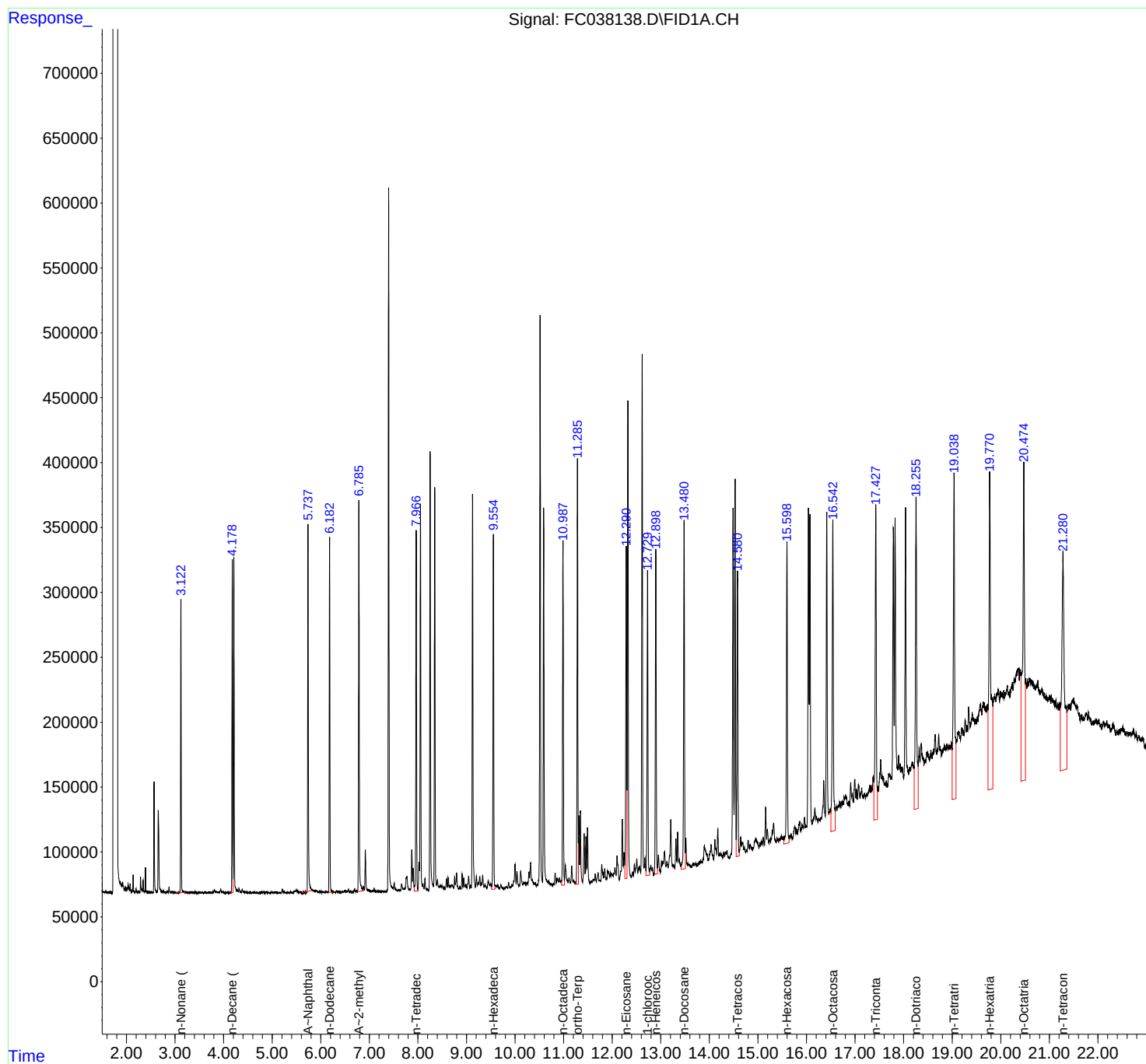
(m)=manual int.

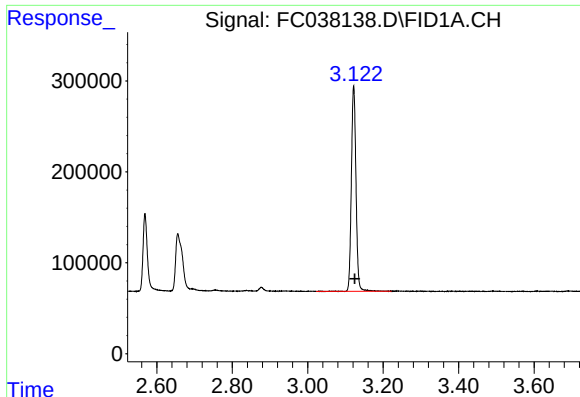
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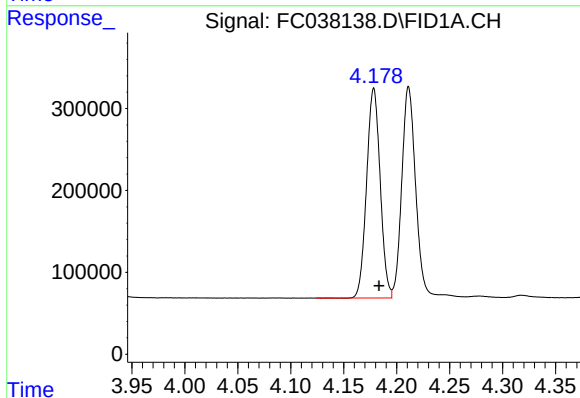




#1 n-Nonane (C9)

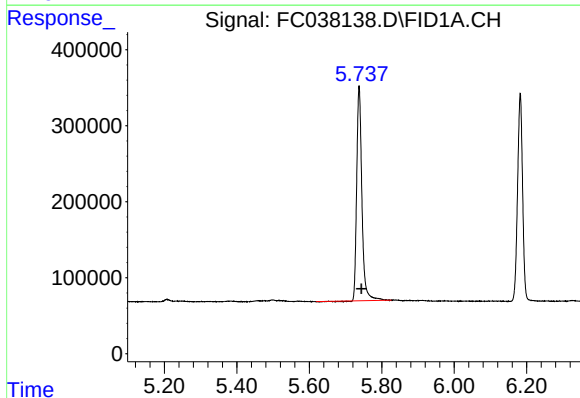
R.T.: 3.122 min
Delta R.T.: -0.003 min
Response: 1915156
Conc: 18.42 ug/ml

Instrument :
FID_C
ClientSampleId :



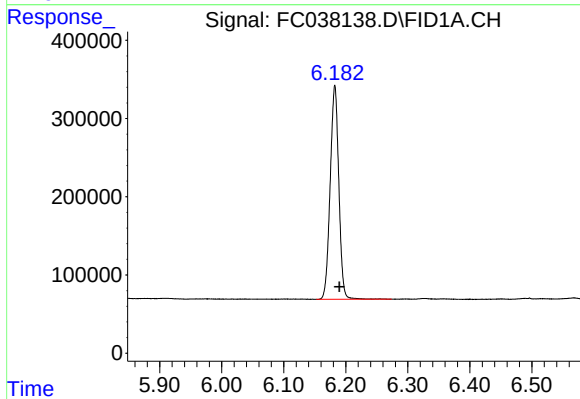
#2 n-Decane (C10)

R.T.: 4.178 min
Delta R.T.: -0.005 min
Response: 2282402
Conc: 21.79 ug/ml



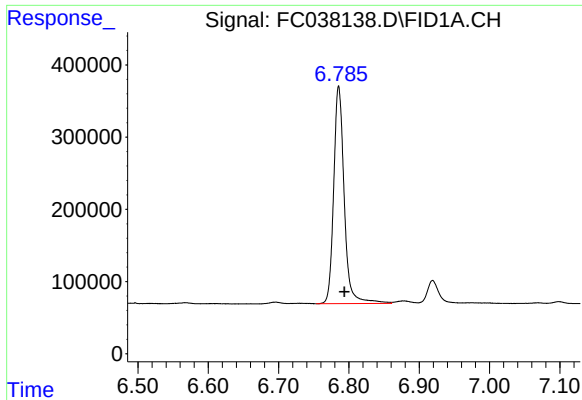
#3 A~Naphthalene (C11.7)

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 2826029
Conc: 24.06 ug/ml



#4 n-Dodecane (C12)

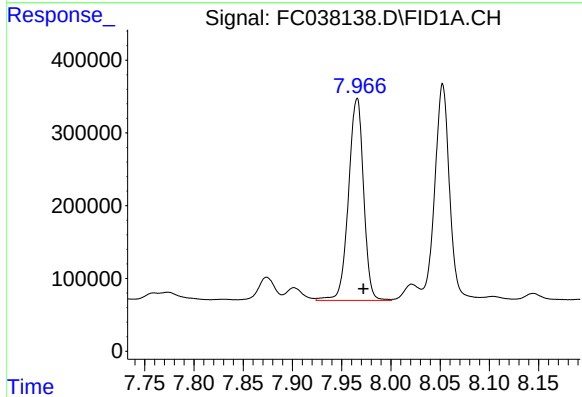
R.T.: 6.182 min
Delta R.T.: -0.007 min
Response: 2638813
Conc: 24.44 ug/ml



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

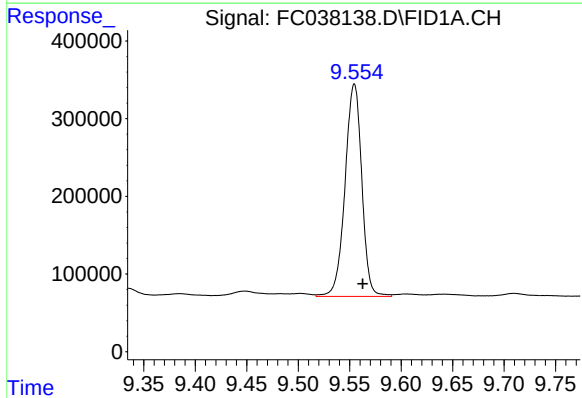
R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 3137344
Conc: 26.70 ug/ml

Instrument :
FID_C
ClientSampleId :



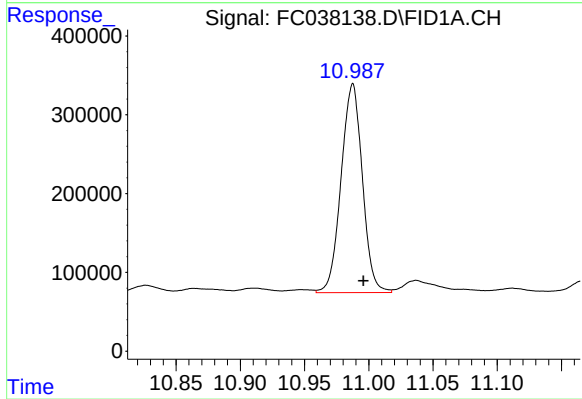
#6 n-Tetradecane (C14)

R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 2970140
Conc: 26.59 ug/ml



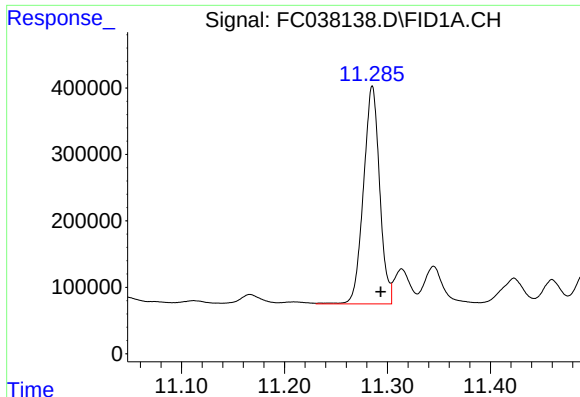
#7 n-Hexadecane (C16)

R.T.: 9.554 min
Delta R.T.: -0.008 min
Response: 3095402
Conc: 26.83 ug/ml



#8 n-Octadecane (C18)

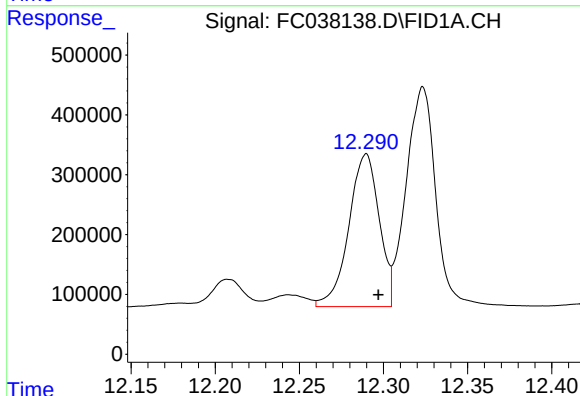
R.T.: 10.987 min
Delta R.T.: -0.009 min
Response: 3052239
Conc: 25.25 ug/ml



#9 ortho-Terphenyl (SURR)

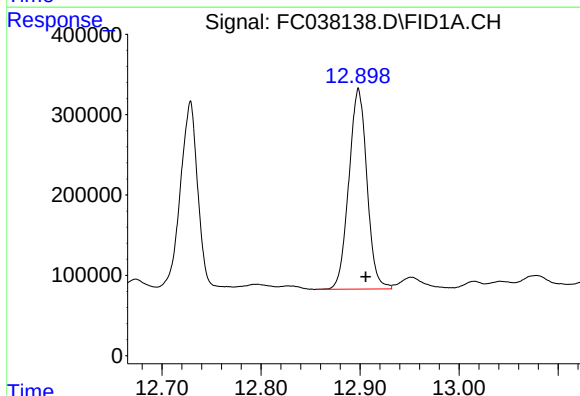
R.T.: 11.285 min
Delta R.T.: -0.008 min
Response: 3575001
Conc: 27.42 ug/ml

Instrument :
FID_C
ClientSampleId :



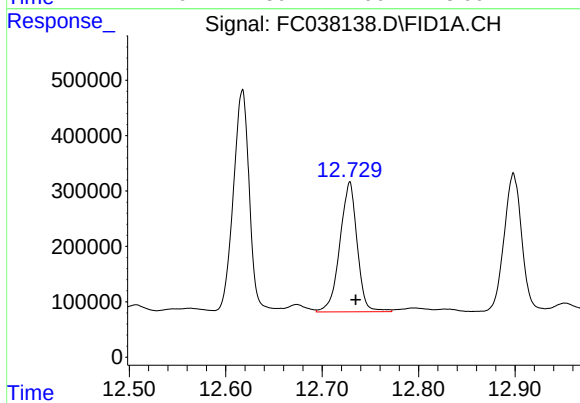
#10 n-Eicosane (C20)

R.T.: 12.289 min
Delta R.T.: -0.008 min
Response: 3205801
Conc: 26.69 ug/ml



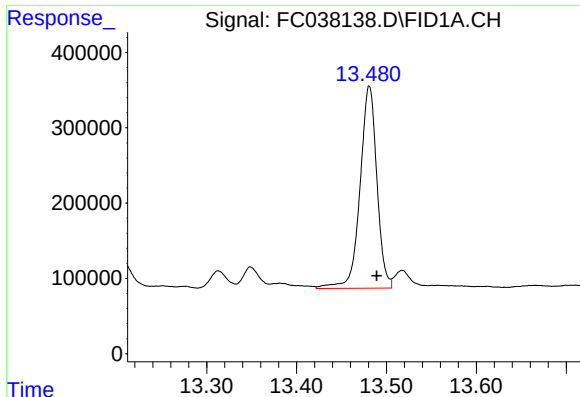
#11 n-Heneicosane (C21)

R.T.: 12.898 min
Delta R.T.: -0.008 min
Response: 3168050
Conc: 27.30 ug/ml



#12 1-chlorooctadecane (SURR)

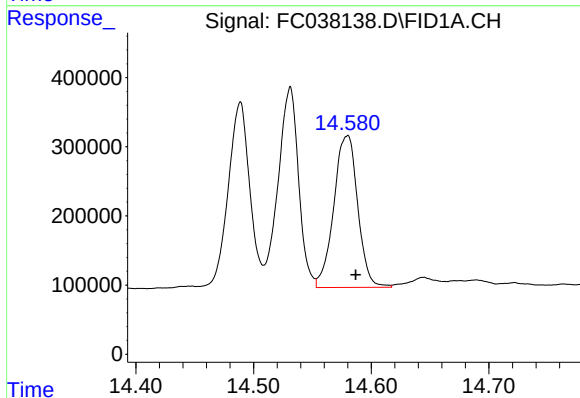
R.T.: 12.728 min
Delta R.T.: -0.006 min
Response: 2916025
Conc: 28.92 ug/ml



#13 n-Docosane (C22)

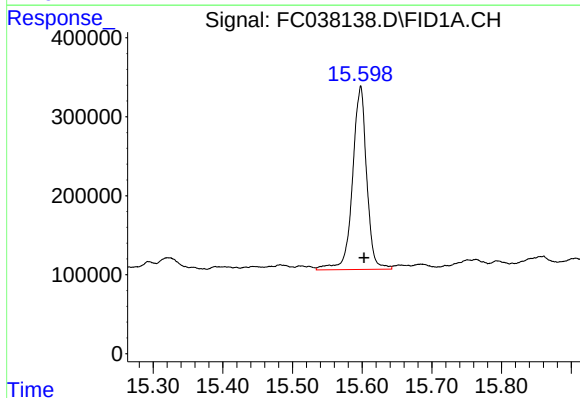
R.T.: 13.481 min
Delta R.T.: -0.008 min
Response: 3501803
Conc: 30.30 ug/ml

Instrument :
FID_C
ClientSampleId :



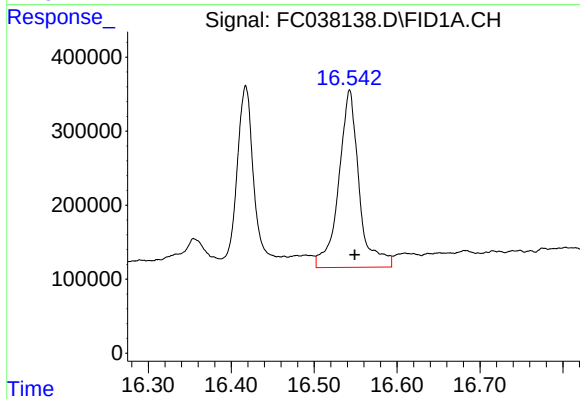
#14 n-Tetracosane (C24)

R.T.: 14.579 min
Delta R.T.: -0.008 min
Response: 3109712
Conc: 27.08 ug/ml



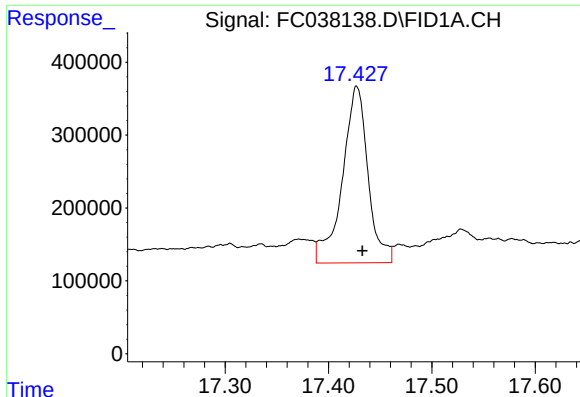
#15 n-Hexacosane (C26)

R.T.: 15.597 min
Delta R.T.: -0.005 min
Response: 3282696
Conc: 29.18 ug/ml



#16 n-Octacosane (C28)

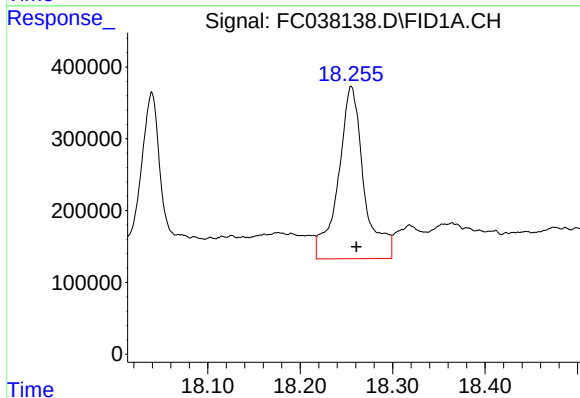
R.T.: 16.543 min
Delta R.T.: -0.006 min
Response: 4085255
Conc: 36.35 ug/ml



#17 n-Tricontane (C30)

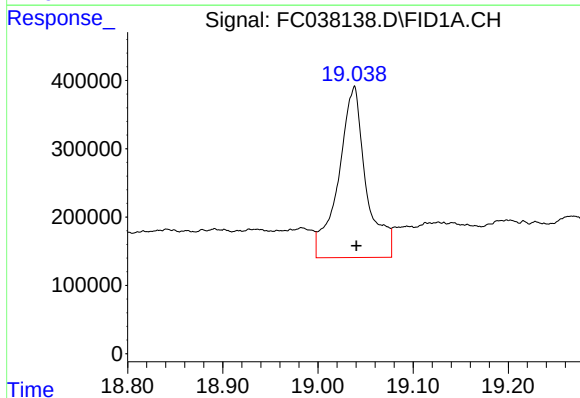
R.T.: 17.428 min
Delta R.T.: -0.005 min
Response: 4177938
Conc: 38.07 ug/ml

Instrument :
FID_C
ClientSampleId :



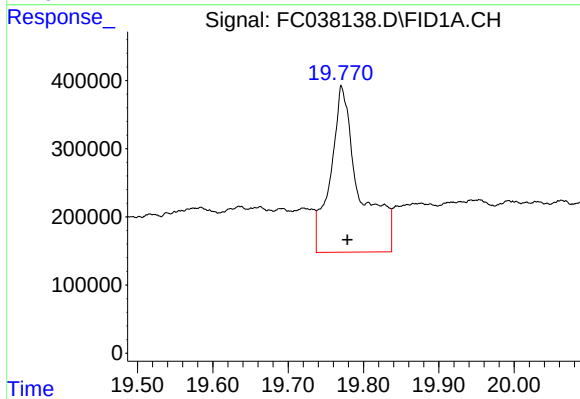
#18 n-Dotriacontane (C32)

R.T.: 18.255 min
Delta R.T.: -0.005 min
Response: 4615553
Conc: 45.06 ug/ml



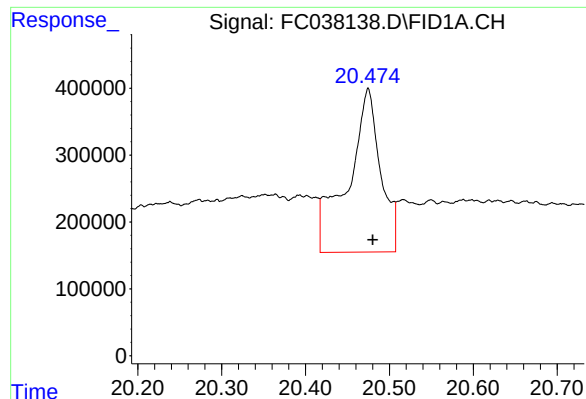
#19 n-Tetratriacontane (C34)

R.T.: 19.037 min
Delta R.T.: -0.003 min
Response: 5044483
Conc: 57.24 ug/ml



#20 n-Hexatriacontane (C36)

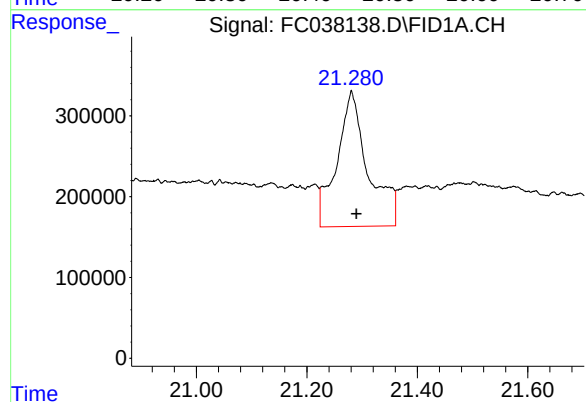
R.T.: 19.772 min
Delta R.T.: -0.007 min
Response: 6522803
Conc: 83.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.475 min
Delta R.T.: -0.006 min
Response: 6625491
Conc: 85.62 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.281 min
Delta R.T.: -0.008 min
Response: 6546073
Conc: 74.91 ug/ml