

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038767.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 19:11
 Operator : AJ\SJ
 Sample : PB116594BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB116594BS

Integration File: autoint1.e
 Quant Time: Jan 25 02:13:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.253	5079265	47.053 ug/ml
Spiked Amount 50.000		Recovery =	94.11%
12) S 1-chlorooctadecane (S...	12.697	3862440	48.926 ug/ml
Spiked Amount 50.000		Recovery =	97.85%
Target Compounds			
1) T n-Nonane (C9)	3.101	3430615	38.393 ug/ml
2) T n-Decane (C10)	4.153	3631000	40.820 ug/ml
3) T A-Naphthalene (C11.7)	5.709	4175133	42.759 ug/ml
4) T n-Dodecane (C12)	6.154	3975157	44.361 ug/ml
5) T A~2-methylnaphthalene...	6.757	4342322	45.265 ug/ml
6) T n-Tetradecane (C14)	7.936	4267361	47.422 ug/ml
7) T n-Hexadecane (C16)	9.524	4425162	48.836 ug/ml
8) T n-Octadecane (C18)	10.958	4519284	49.532 ug/ml
10) T n-Eicosane (C20)	12.259	4544930	49.713 ug/ml
11) T n-Heneicosane (C21)	12.867	4517386	50.495 ug/ml
13) T n-Docosane (C22)	13.450	4517716	50.620 ug/ml
14) T n-Tetracosane (C24)	14.548	4778178	54.114 ug/ml
15) T n-Hexacosane (C26)	15.565	4476368	51.452 ug/ml
16) T n-Octacosane (C28)	16.510	4533596	52.195 ug/ml
17) T n-Tricontane (C30)	17.395	4498396	52.074 ug/ml
18) T n-Dotriacontane (C32)	18.222	4464038	54.861 ug/ml
19) T n-Tetratriacontane (C34)	19.002	4419411	65.223 ug/ml
20) T n-Hexatriacontane (C36)	19.738	4196328	70.202 ug/ml
21) T n-Octatriacontane (C38)	20.437	4088996	64.231 ug/ml
22) T n-Tetracontane (C40)	21.231	4200438	72.219 ug/ml

(f)=RT Delta > 1/2 Window

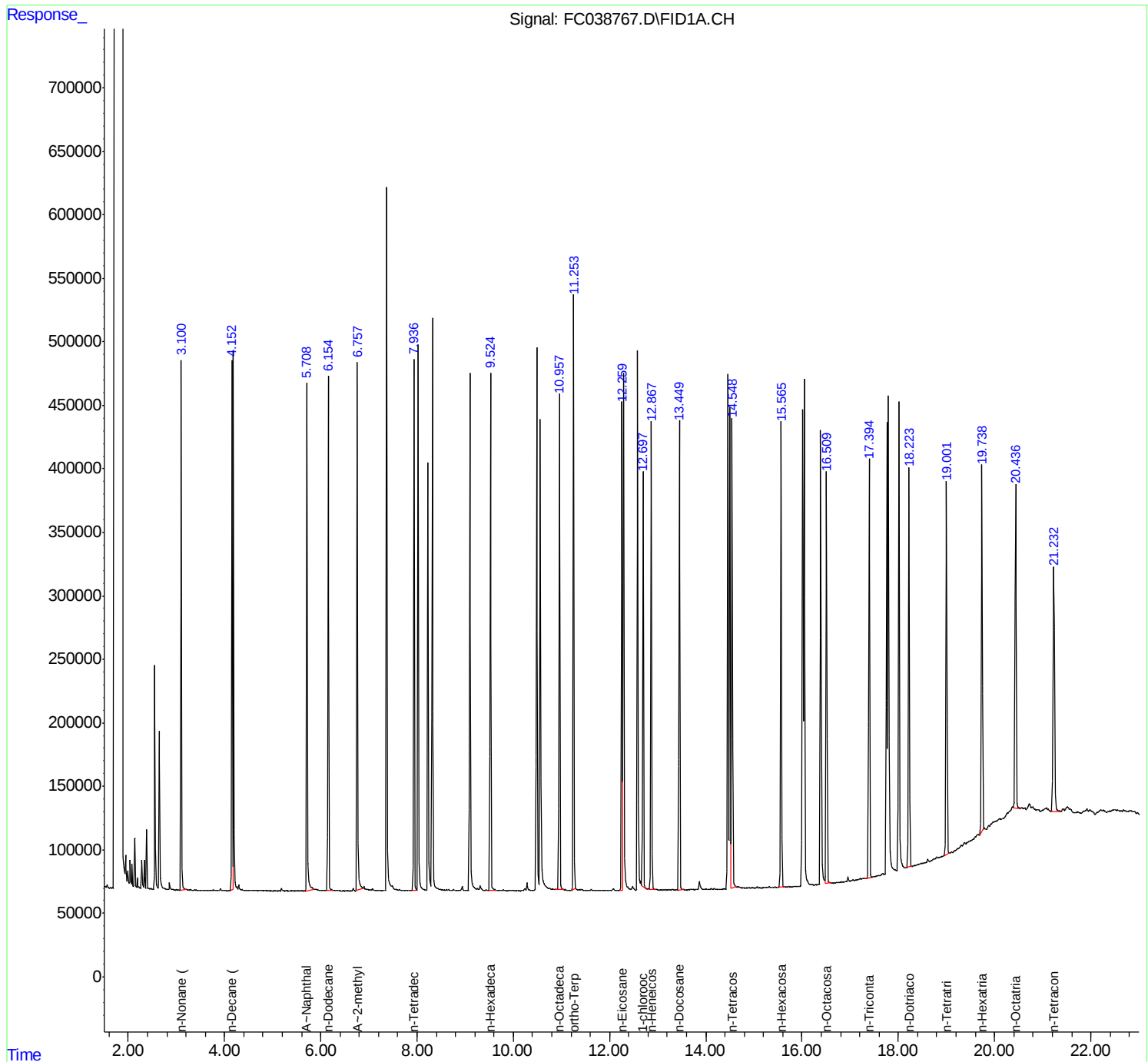
(m)=manual int.

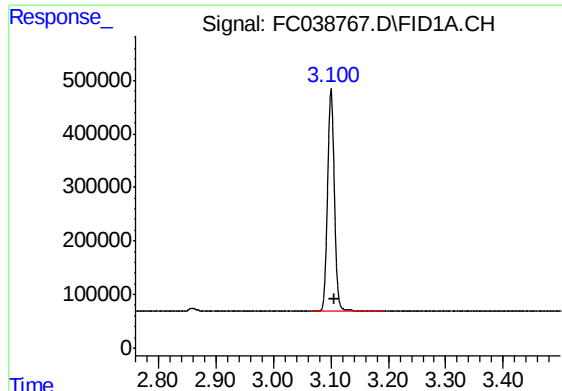
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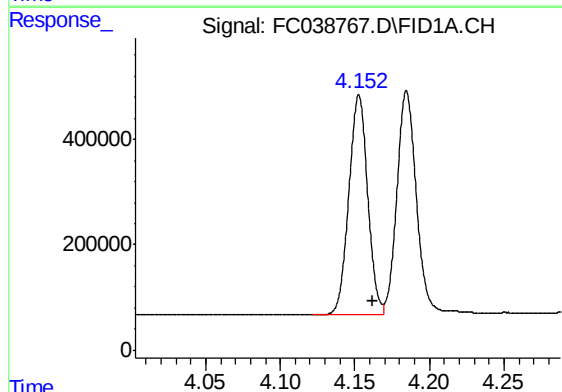




#1 n-Nonane (C9)

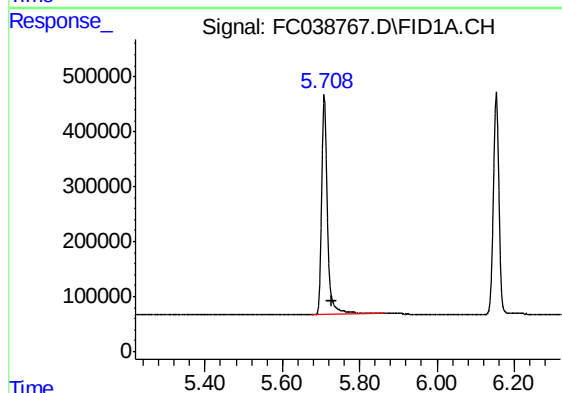
R.T.: 3.101 min
Delta R.T.: -0.005 min
Response: 3430615
Conc: 38.39 ug/ml

Instrument :
FID_C
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PB116594BS



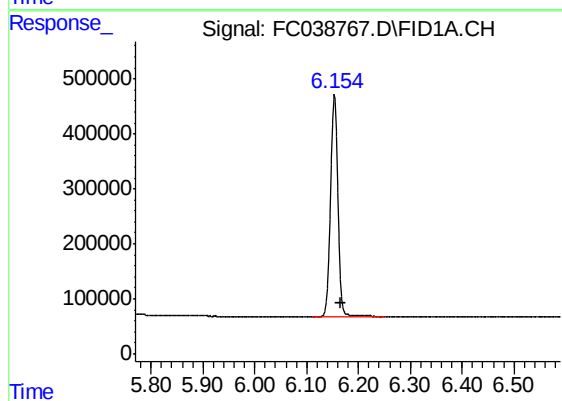
#2 n-Decane (C10)

R.T.: 4.153 min
Delta R.T.: -0.010 min
Response: 3631000
Conc: 40.82 ug/ml



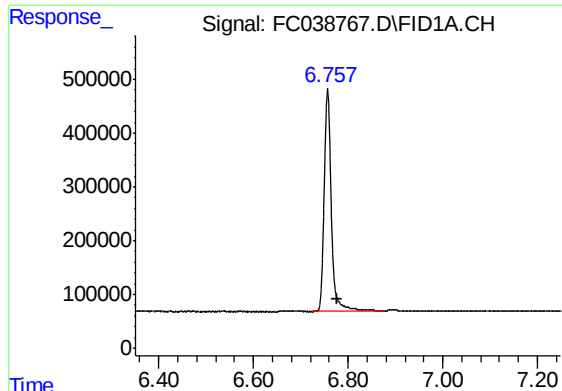
#3 A~Naphthalene (C11.7)

R.T.: 5.709 min
Delta R.T.: -0.019 min
Response: 4175133
Conc: 42.76 ug/ml



#4 n-Dodecane (C12)

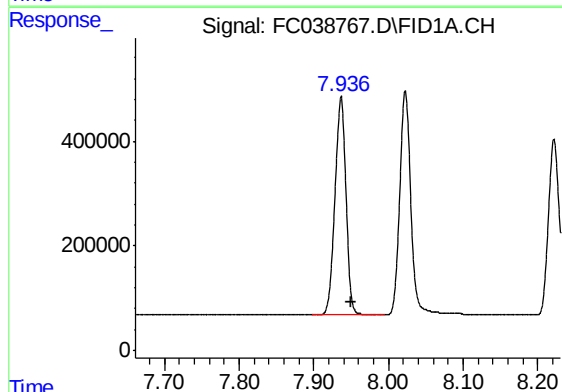
R.T.: 6.154 min
Delta R.T.: -0.014 min
Response: 3975157
Conc: 44.36 ug/ml



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

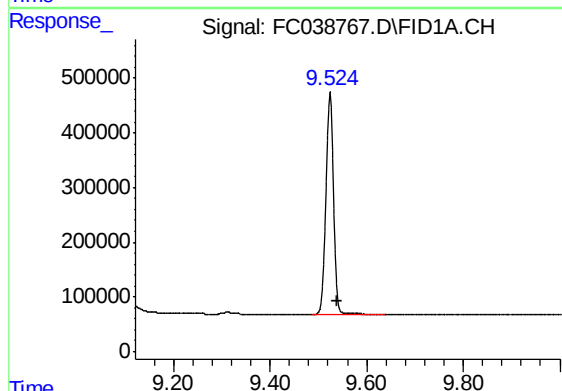
R.T.: 6.757 min
Delta R.T.: -0.020 min
Response: 4342322
Conc: 45.26 ug/ml

Instrument :
FID_C
ClientSampleId :
PB116594BS



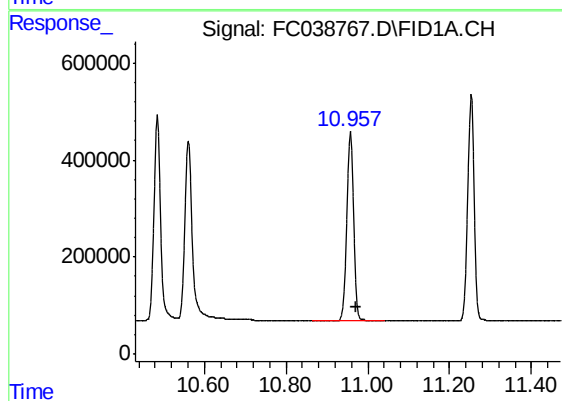
#6 n-Tetradecane (C14)

R.T.: 7.936 min
Delta R.T.: -0.013 min
Response: 4267361
Conc: 47.42 ug/ml



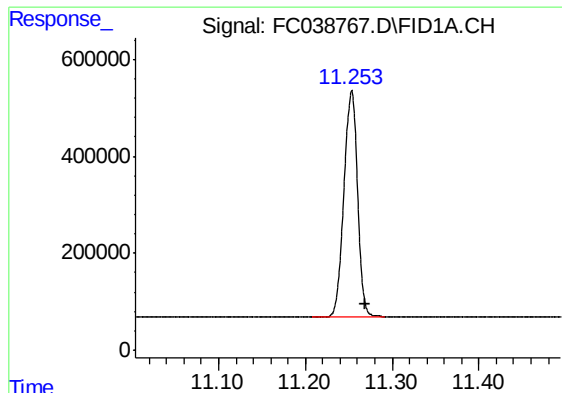
#7 n-Hexadecane (C16)

R.T.: 9.524 min
Delta R.T.: -0.015 min
Response: 4425162
Conc: 48.84 ug/ml



#8 n-Octadecane (C18)

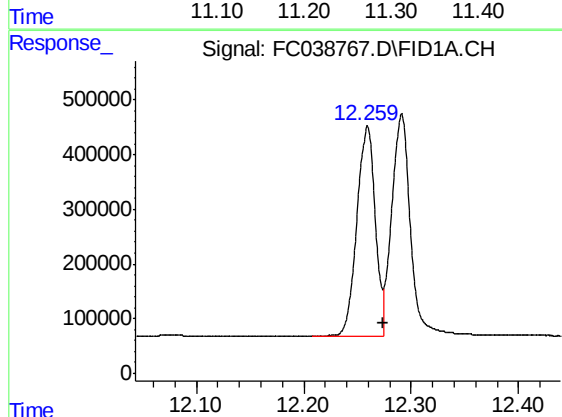
R.T.: 10.958 min
Delta R.T.: -0.014 min
Response: 4519284
Conc: 49.53 ug/ml



#9 ortho-Terphenyl (SURR)

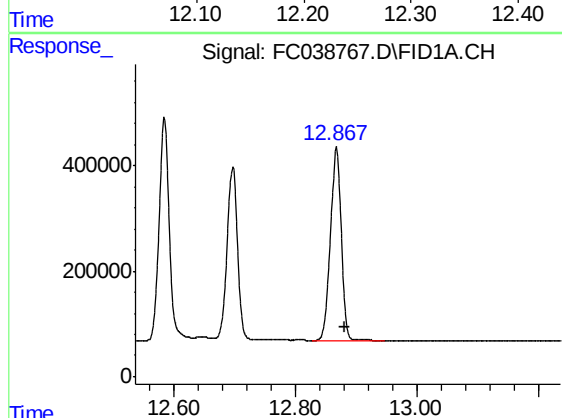
R.T.: 11.253 min
Delta R.T.: -0.015 min
Response: 5079265
Conc: 47.05 ug/ml

Instrument :
FID_C
ClientSampleId :
PB116594BS



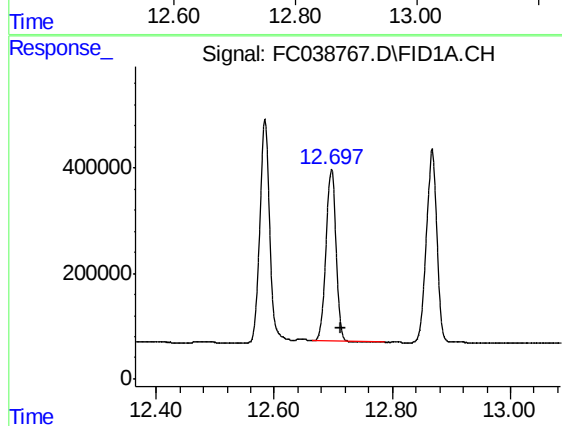
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: -0.015 min
Response: 4544930
Conc: 49.71 ug/ml



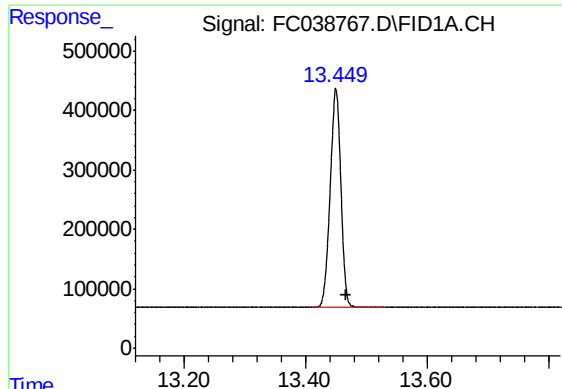
#11 n-Heneicosane (C21)

R.T.: 12.867 min
Delta R.T.: -0.015 min
Response: 4517386
Conc: 50.50 ug/ml



#12 1-chlorooctadecane (SURR)

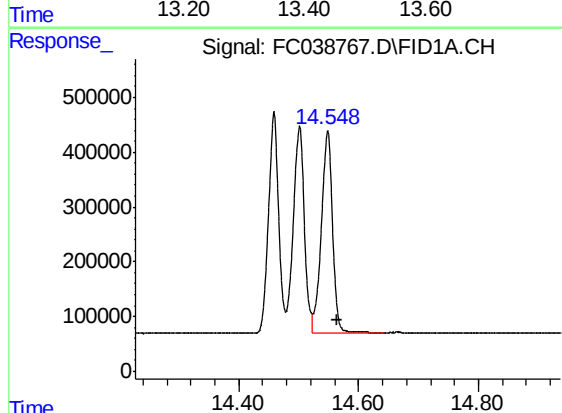
R.T.: 12.697 min
Delta R.T.: -0.016 min
Response: 3862440
Conc: 48.93 ug/ml



#13 n-Docosane (C22)

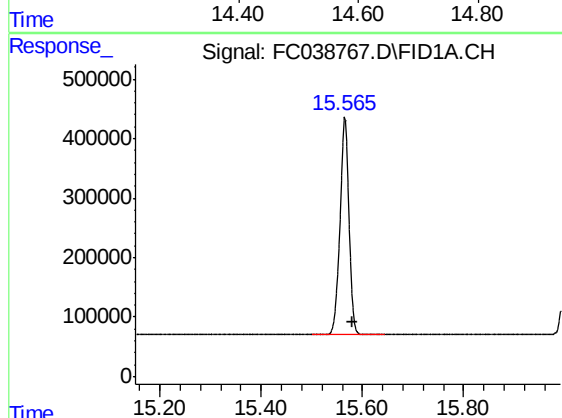
R.T.: 13.450 min
Delta R.T.: -0.016 min
Response: 4517716
Conc: 50.62 ug/ml

Instrument :
FID_C
ClientSampleId :
PB116594BS



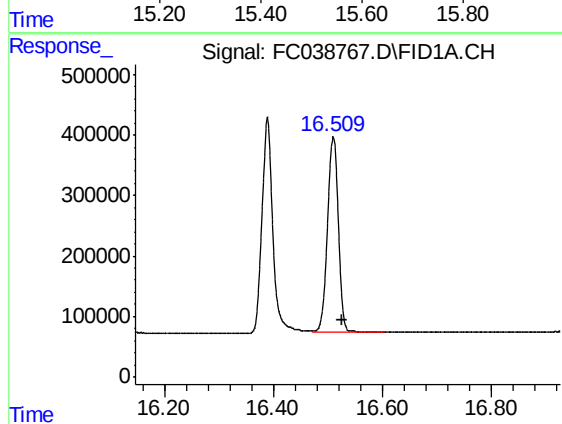
#14 n-Tetracosane (C24)

R.T.: 14.548 min
Delta R.T.: -0.015 min
Response: 4778178
Conc: 54.11 ug/ml



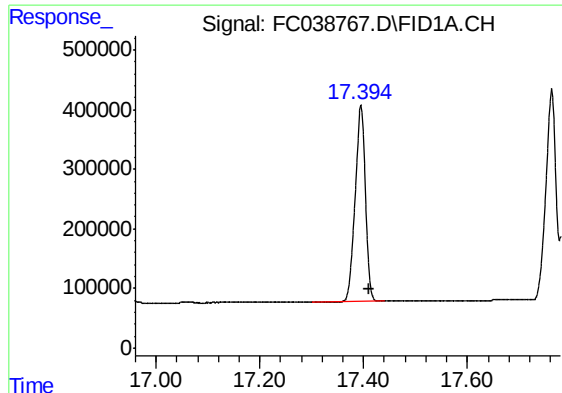
#15 n-Hexacosane (C26)

R.T.: 15.565 min
Delta R.T.: -0.015 min
Response: 4476368
Conc: 51.45 ug/ml



#16 n-Octacosane (C28)

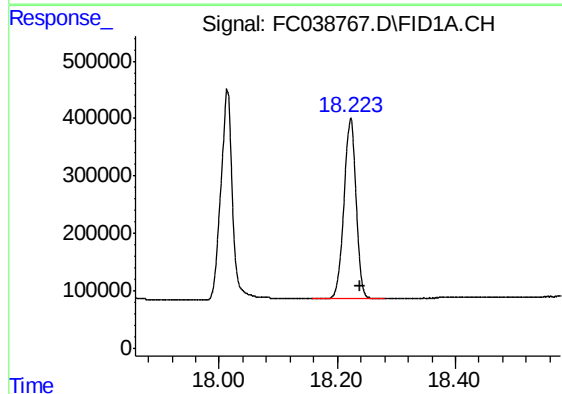
R.T.: 16.510 min
Delta R.T.: -0.016 min
Response: 4533596
Conc: 52.19 ug/ml



#17 n-Tricontane (C30)

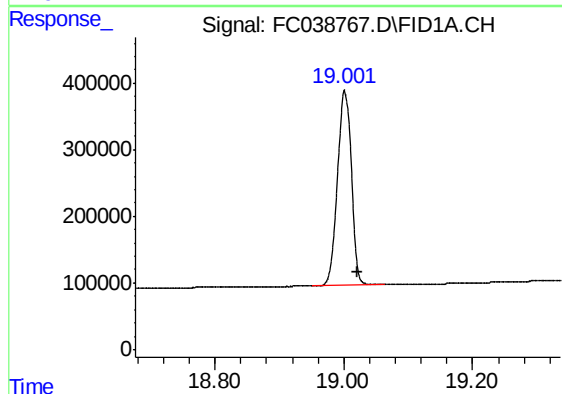
R.T.: 17.395 min
Delta R.T.: -0.016 min
Response: 4498396
Conc: 52.07 ug/ml

Instrument :
FID_C
ClientSampleId :
PB116594BS



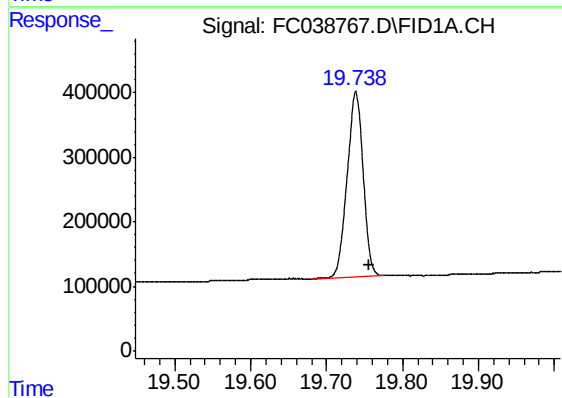
#18 n-Dotriacontane (C32)

R.T.: 18.222 min
Delta R.T.: -0.016 min
Response: 4464038
Conc: 54.86 ug/ml



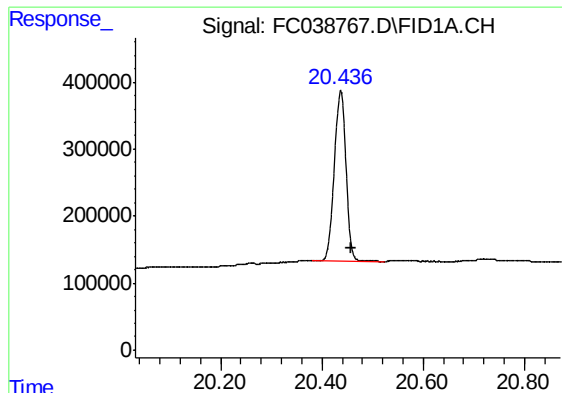
#19 n-Tetatriacontane (C34)

R.T.: 19.002 min
Delta R.T.: -0.019 min
Response: 4419411
Conc: 65.22 ug/ml



#20 n-Hexatriacontane (C36)

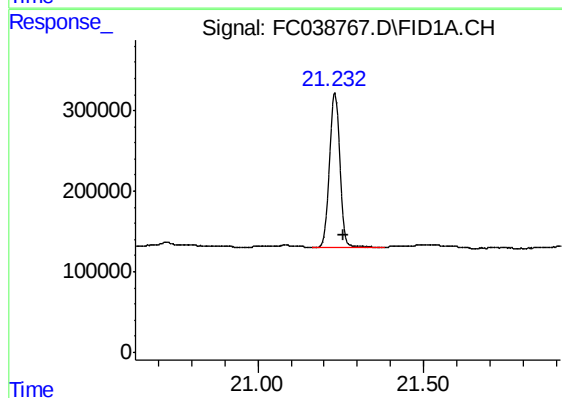
R.T.: 19.738 min
Delta R.T.: -0.018 min
Response: 4196328
Conc: 70.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.437 min
Delta R.T.: -0.021 min
Response: 4088996
Conc: 64.23 ug/ml

Instrument :
FID_C
ClientSampleId :
PB116594BS



#22 n-Tetracontane (C40)

R.T.: 21.231 min
Delta R.T.: -0.027 min
Response: 4200438
Conc: 72.22 ug/ml