

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039599.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 7:32
 Operator : AJ\SJ
 Sample : K1688-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-03-030119-F

Integration File: autoint1.e
 Quant Time: Mar 05 09:34:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.159	3288963	19.554 ug/ml
Spiked Amount 50.000		Recovery =	39.11%
12) S 1-chlorooctadecane (S...	12.607	25494417	202.109 ug/ml
Spiked Amount 50.000		Recovery =	404.22%
Target Compounds			
1) T n-Nonane (C9)	3.030	100312	0.836 ug/ml
2) T n-Decane (C10)	4.077	485960	4.034 ug/ml
3) T A~Naphthalene (C11.7)	5.655	359825	2.765 ug/ml
4) T n-Dodecane (C12)	6.076	1392475	11.271 ug/ml
5) T A~2-methylnaphthalene...	6.676	661562	5.101 ug/ml
6) T n-Tetradecane (C14)	7.853	1489979	11.699 ug/ml
7) T n-Hexadecane (C16)	9.438	1226508	9.465 ug/ml
8) T n-Octadecane (C18)	10.868	935105	6.951 ug/ml
10) T n-Eicosane (C20)	12.167	688560	5.280 ug/ml
11) T n-Heneicosane (C21)	12.777	680198	5.363 ug/ml
13) T n-Docosane (C22)	13.358	467696	3.713 ug/ml
14) T n-Tetracosane (C24)	14.451	502339	4.019 ug/ml
15) T n-Hexacosane (C26)	15.466	499833	4.007 ug/ml
16) T n-Octacosane (C28)	16.413	621368	4.649 ug/ml
17) T n-Tricontane (C30)	17.297	465112	3.169 ug/ml
18) T n-Dotriacontane (C32)	18.128	733032	5.457 ug/ml
19) T n-Tetratriacontane (C34)	18.910	1951790	17.159 ug/ml
20) T n-Hexatriacontane (C36)	19.651	1962230	20.345 ug/ml
21) T n-Octatriacontane (C38)	20.348	7685455	83.705 ug/ml
22) T n-Tetracontane (C40)	21.109	843857	9.298 ug/ml

(f)=RT Delta > 1/2 Window

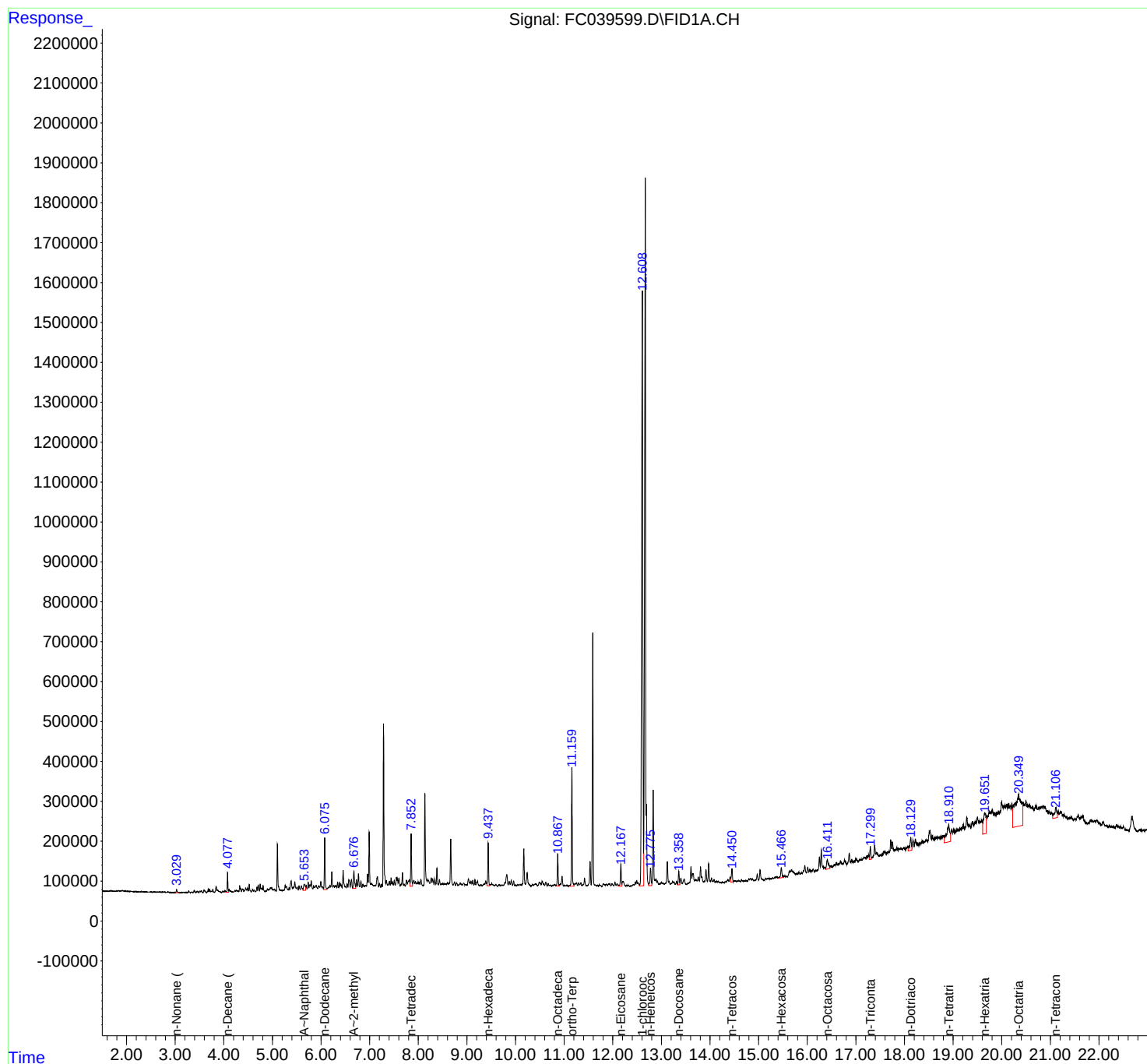
(m)=manual int.

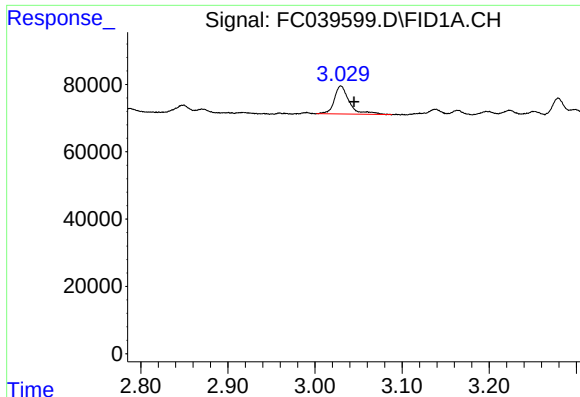
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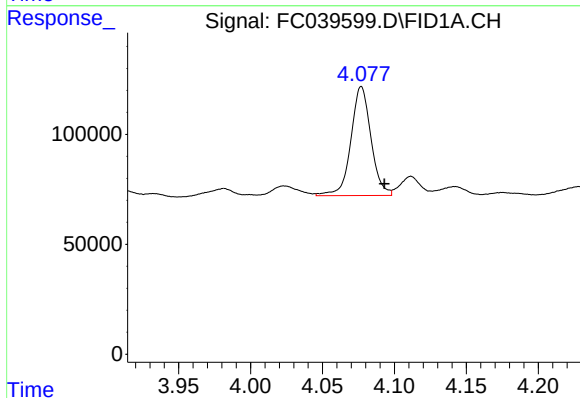




#1 n-Nonane (C9)

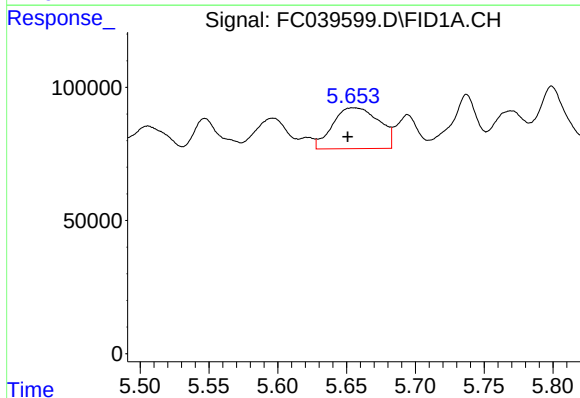
R.T.: 3.030 min
Delta R.T.: -0.015 min
Response: 100312
Conc: 0.84 ug/ml

Instrument :
FID_C
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JC-03-030119-F



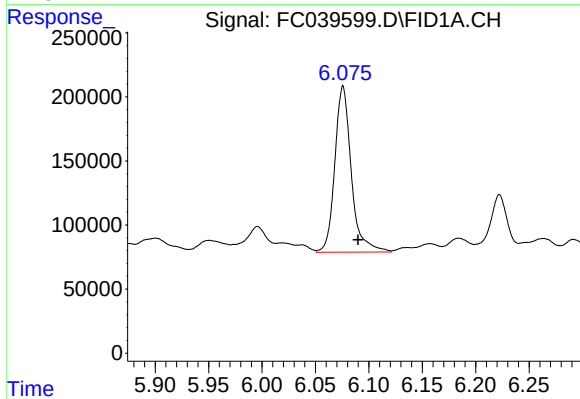
#2 n-Decane (C10)

R.T.: 4.077 min
Delta R.T.: -0.016 min
Response: 485960
Conc: 4.03 ug/ml



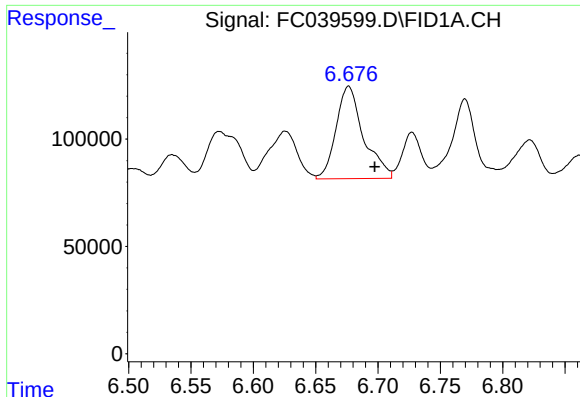
#3 A~Naphthalene (C11.7)

R.T.: 5.655 min
Delta R.T.: 0.005 min
Response: 359825
Conc: 2.77 ug/ml



#4 n-Dodecane (C12)

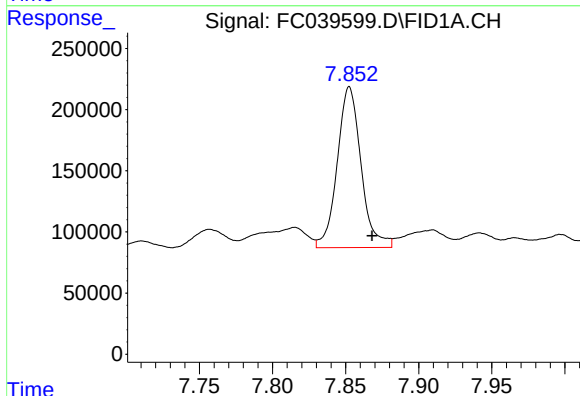
R.T.: 6.076 min
Delta R.T.: -0.014 min
Response: 1392475
Conc: 11.27 ug/ml



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

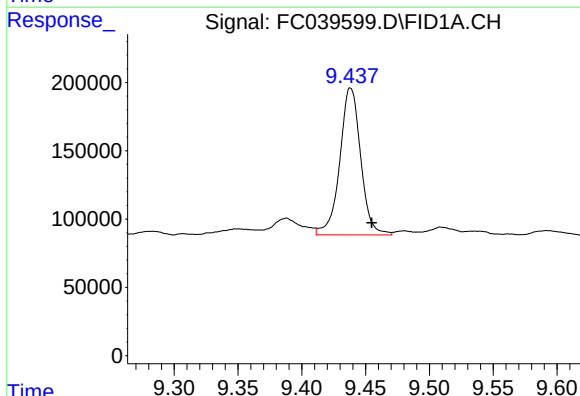
R.T.: 6.676 min
Delta R.T.: -0.021 min
Response: 661562
Conc: 5.10 ug/ml

Instrument :
FID_C
ClientSampleId :
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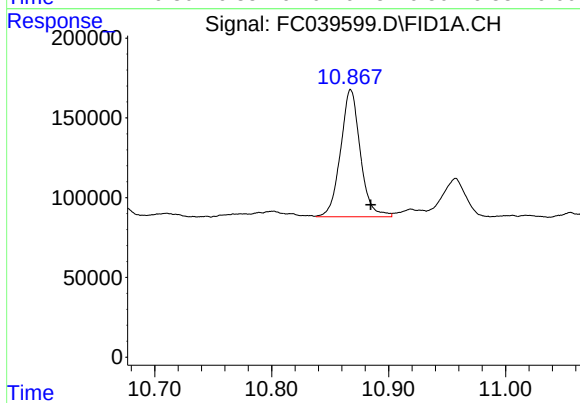
#6 n-Tetradecane (C14)

R.T.: 7.853 min
Delta R.T.: -0.016 min
Response: 1489979
Conc: 11.70 ug/ml



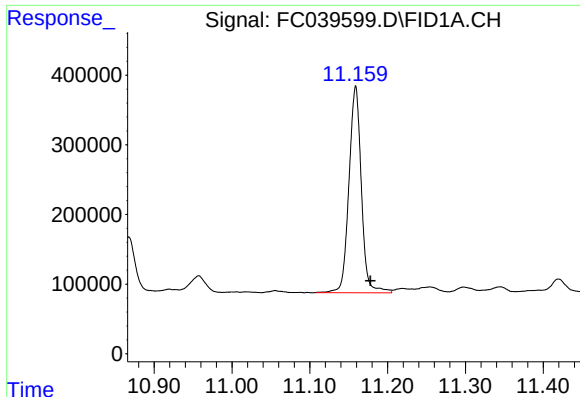
#7 n-Hexadecane (C16)

R.T.: 9.438 min
Delta R.T.: -0.016 min
Response: 1226508
Conc: 9.46 ug/ml



#8 n-Octadecane (C18)

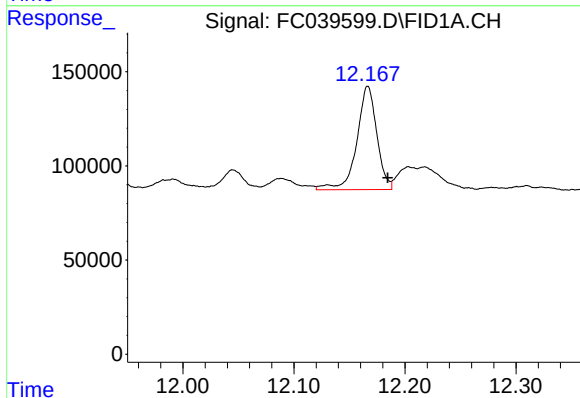
R.T.: 10.868 min
Delta R.T.: -0.017 min
Response: 935105
Conc: 6.95 ug/ml



#9 ortho-Terphenyl (SURR)

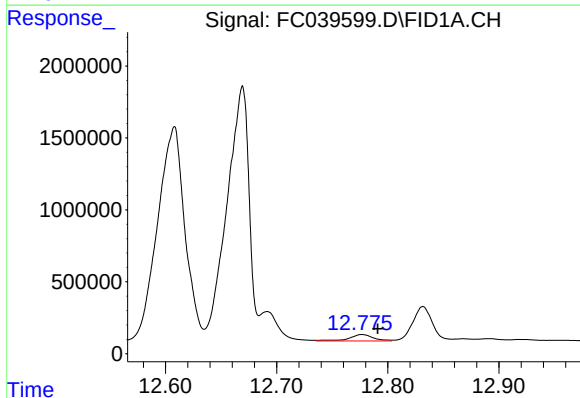
R.T.: 11.159 min
Delta R.T.: -0.019 min
Response: 3288963
Conc: 19.55 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-03-030119-F



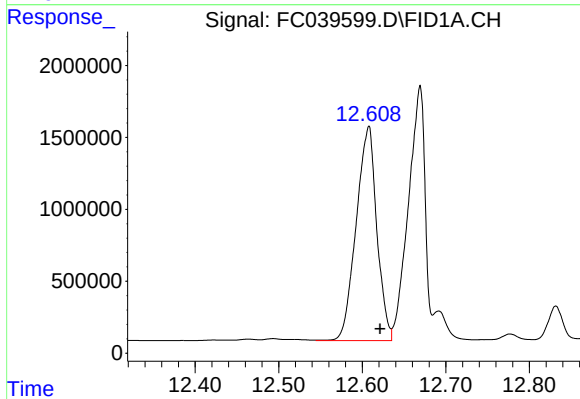
#10 n-Eicosane (C20)

R.T.: 12.167 min
Delta R.T.: -0.018 min
Response: 688560
Conc: 5.28 ug/ml



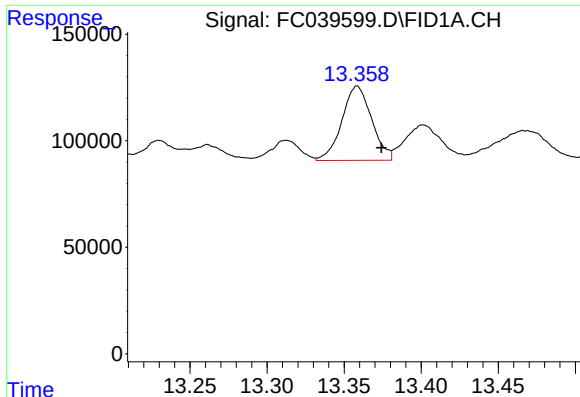
#11 n-Heneicosane (C21)

R.T.: 12.777 min
Delta R.T.: -0.014 min
Response: 680198
Conc: 5.36 ug/ml



#12 1-chlorooctadecane (SURR)

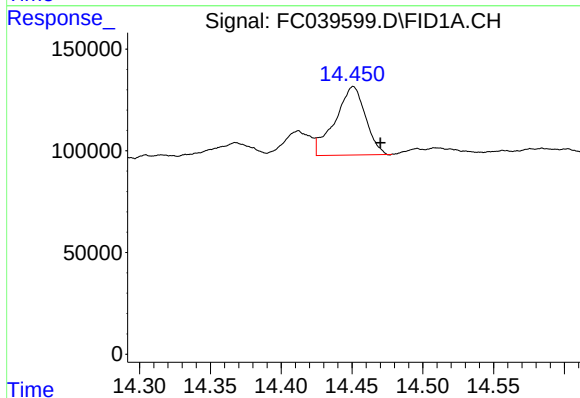
R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 25494417
Conc: 202.11 ug/ml



#13 n-Docosane (C22)

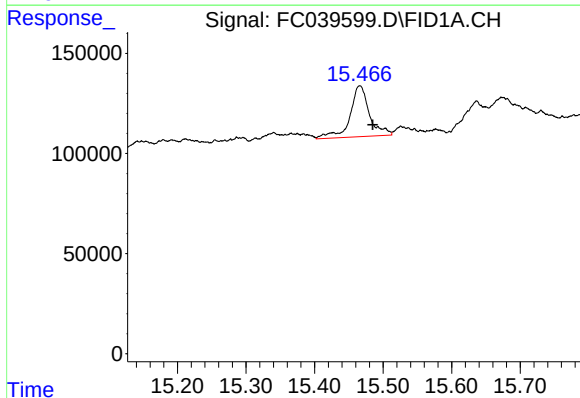
R.T.: 13.358 min
Delta R.T.: -0.016 min
Response: 467696
Conc: 3.71 ug/ml

Instrument :
FID_C
ClientSampleId :
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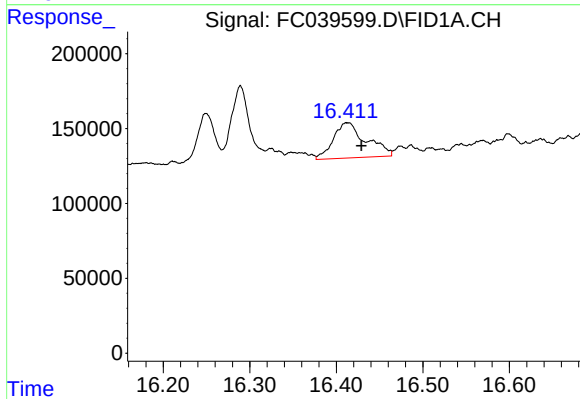
#14 n-Tetracosane (C24)

R.T.: 14.451 min
Delta R.T.: -0.019 min
Response: 502339
Conc: 4.02 ug/ml



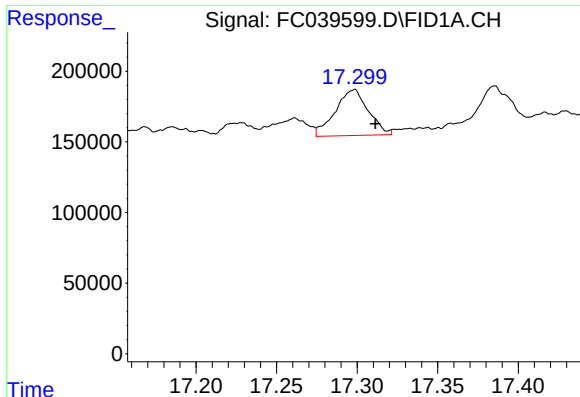
#15 n-Hexacosane (C26)

R.T.: 15.466 min
Delta R.T.: -0.019 min
Response: 499833
Conc: 4.01 ug/ml



#16 n-Octacosane (C28)

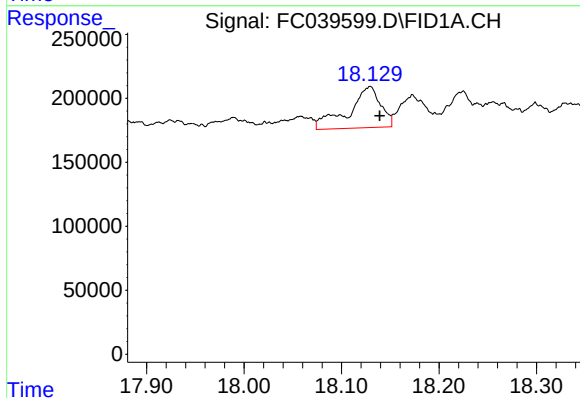
R.T.: 16.413 min
Delta R.T.: -0.016 min
Response: 621368
Conc: 4.65 ug/ml



#17 n-Tricontane (C30)

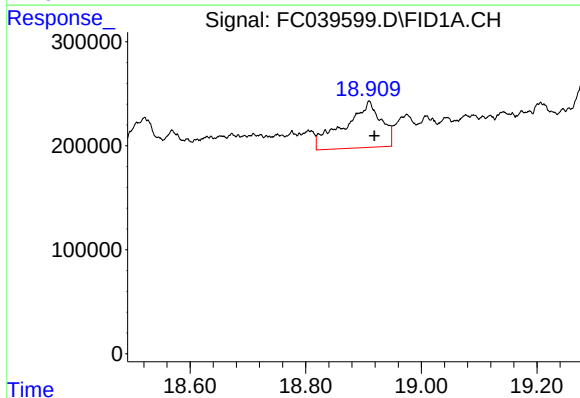
R.T.: 17.297 min
Delta R.T.: -0.014 min
Response: 465112
Conc: 3.17 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-03-030119-F



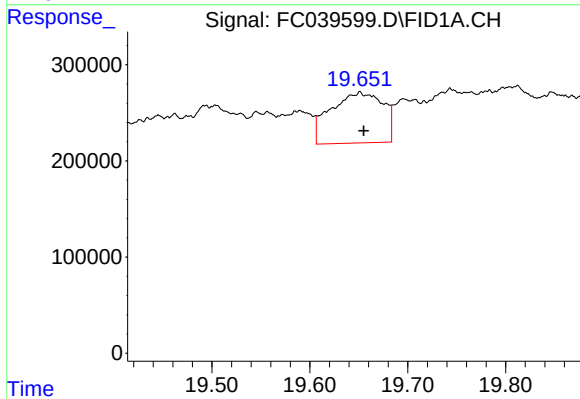
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: -0.011 min
Response: 733032
Conc: 5.46 ug/ml



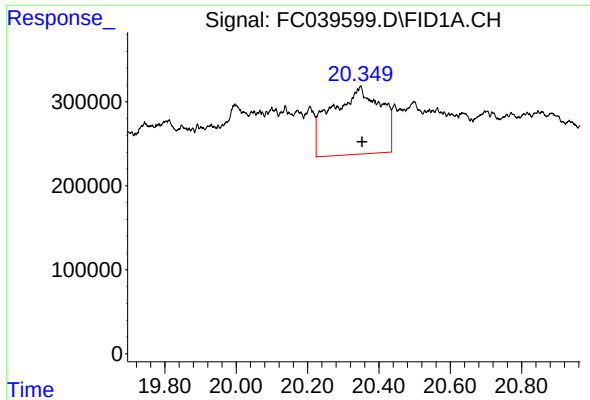
#19 n-Tetratriacontane (C34)

R.T.: 18.910 min
Delta R.T.: -0.009 min
Response: 1951790
Conc: 17.16 ug/ml



#20 n-Hexatriacontane (C36)

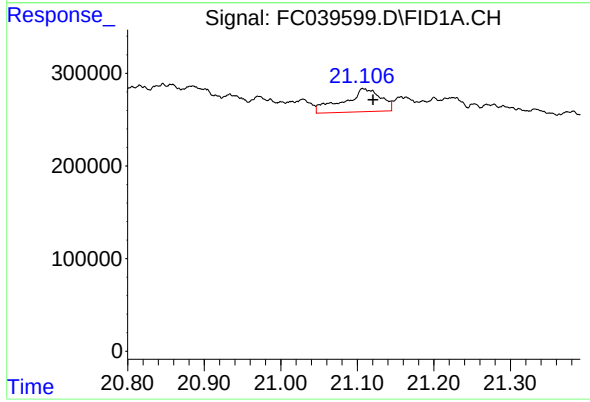
R.T.: 19.651 min
Delta R.T.: -0.004 min
Response: 1962230
Conc: 20.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.005 min
Response: 7685455
Conc: 83.70 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-03-030119-F



#22 n-Tetracontane (C40)

R.T.: 21.109 min
Delta R.T.: -0.012 min
Response: 843857
Conc: 9.30 ug/ml