

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039596.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 5:46
 Operator : AJ\SJ
 Sample : K1688-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 05 06:46:49 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)	11.160	5194671	30.884 ug/ml
Spiked Amount 50.000		Recovery =	61.77%
12) S 1-chlorooctadecane (S...	12.612	36049588	285.786 ug/ml
Spiked Amount 50.000		Recovery =	571.57%
Target Compounds			
1) T n-Nonane (C9)	3.029	89350	0.744 ug/ml
2) T n-Decane (C10)	4.076	472375	3.921 ug/ml
3) T A~Naphthalene (C11.7)	5.658	558801	4.294 ug/ml
4) T n-Dodecane (C12)	6.074	1794262	14.523 ug/ml
5) T A~2-methylnaphthalene...	6.675	1012860	7.810 ug/ml
6) T n-Tetradecane (C14)	7.851	2118637	16.634 ug/ml
7) T n-Hexadecane (C16)	9.437	1873683	14.459 ug/ml
8) T n-Octadecane (C18)	10.868	1415248	10.521 ug/ml
10) T n-Eicosane (C20)	12.201	511553	3.923 ug/ml
11) T n-Heneicosane (C21)	12.778	627131	4.945 ug/ml
13) T n-Docosane (C22)	13.358	606043	4.811 ug/ml
14) T n-Tetracosane (C24)	14.451	693315	5.547 ug/ml
15) T n-Hexacosane (C26)	15.466	652964	5.235 ug/ml
16) T n-Octacosane (C28)	16.414	783530	5.862 ug/ml
17) T n-Tricontane (C30)	17.296	738948	5.035 ug/ml
18) T n-Dotriacontane (C32)	18.124	1436606	10.694 ug/ml
19) T n-Tetratriacontane (C34)	18.905	2066285	18.166 ug/ml
20) T n-Hexatriacontane (C36)	19.646	1879466	19.487 ug/ml
21) T n-Octatriacontane (C38)	20.340	3345726	36.439 ug/ml
22) T n-Tetracontane (C40)	21.109	779731	8.591 ug/ml

(f)=RT Delta > 1/2 Window

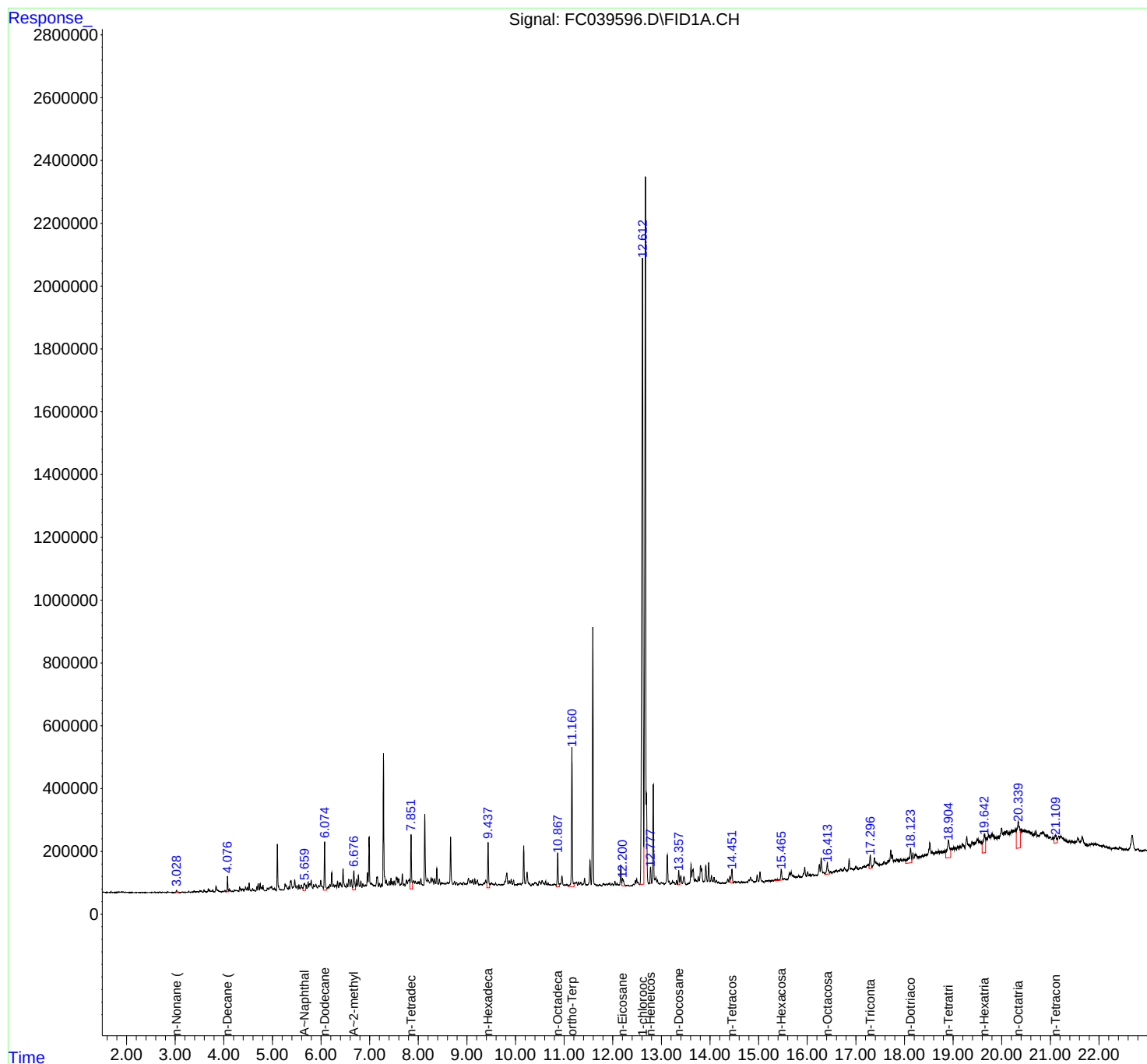
(m)=manual int.

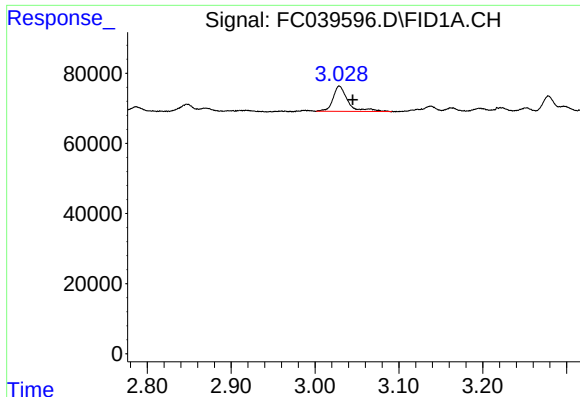
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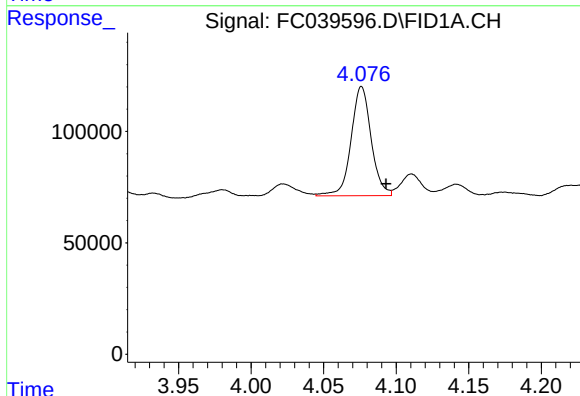




#1 n-Nonane (C9)

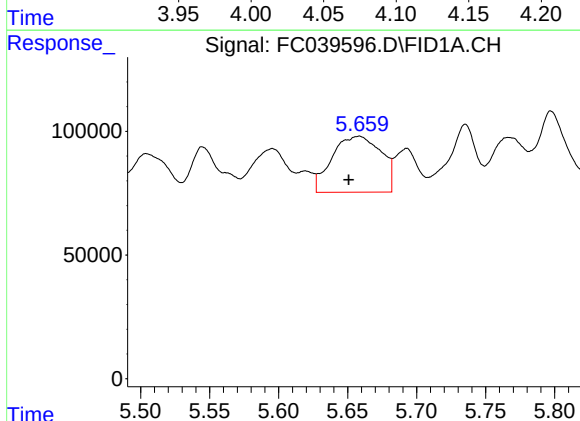
R.T.: 3.029 min
Delta R.T.: -0.016 min
Response: 89350
Conc: 0.74 ug/ml

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



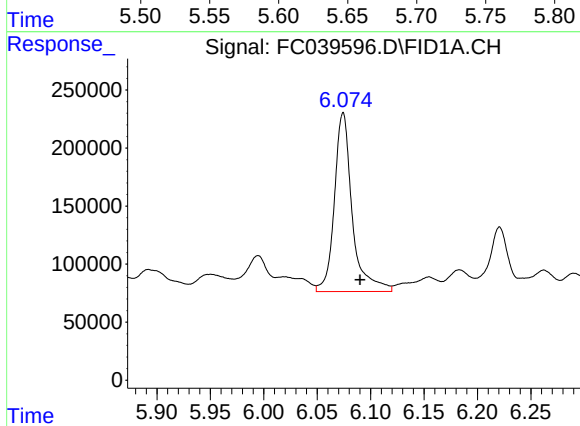
#2 n-Decane (C10)

R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 472375
Conc: 3.92 ug/ml



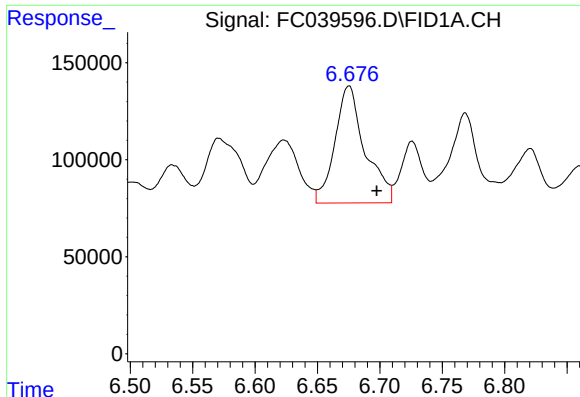
#3 A~Naphthalene (C11.7)

R.T.: 5.658 min
Delta R.T.: 0.007 min
Response: 558801
Conc: 4.29 ug/ml



#4 n-Dodecane (C12)

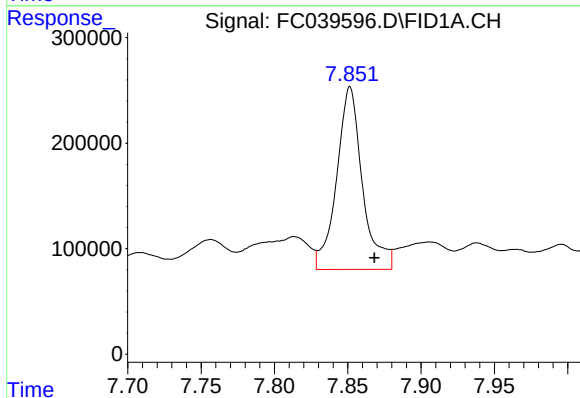
R.T.: 6.074 min
Delta R.T.: -0.016 min
Response: 1794262
Conc: 14.52 ug/ml



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

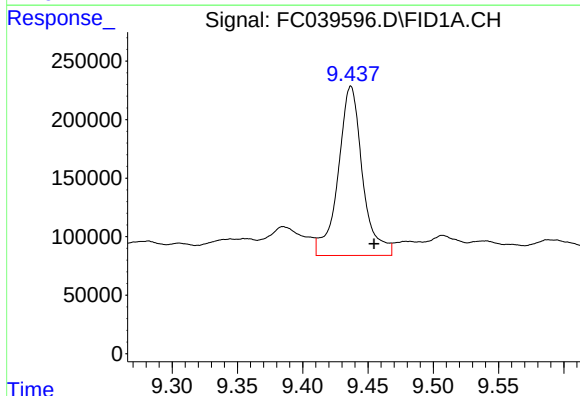
R.T.: 6.675 min
Delta R.T.: -0.022 min
Response: 1012860
Conc: 7.81 ug/ml

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



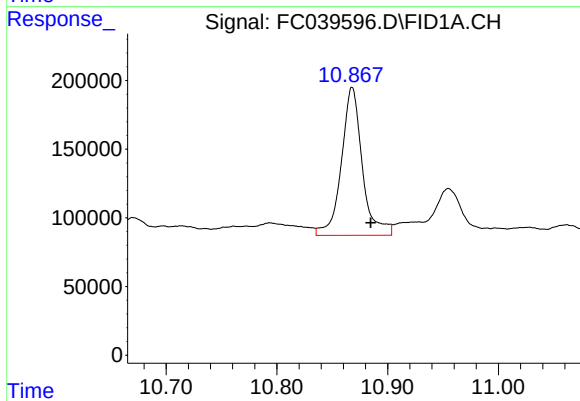
#6 n-Tetradecane (C14)

R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 2118637
Conc: 16.63 ug/ml



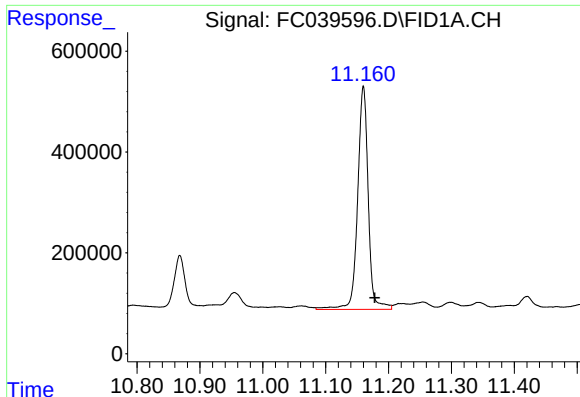
#7 n-Hexadecane (C16)

R.T.: 9.437 min
Delta R.T.: -0.018 min
Response: 1873683
Conc: 14.46 ug/ml



#8 n-Octadecane (C18)

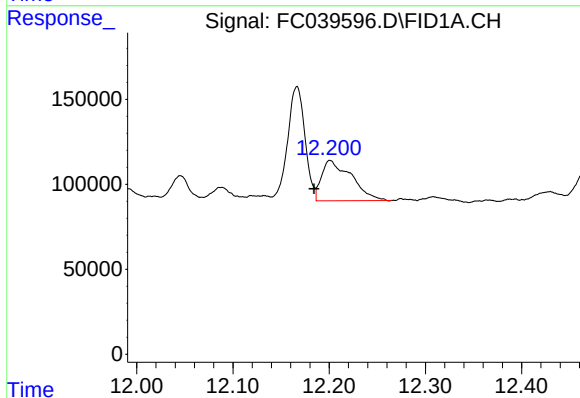
R.T.: 10.868 min
Delta R.T.: -0.017 min
Response: 1415248
Conc: 10.52 ug/ml



#9 ortho-Terphenyl (SURR)

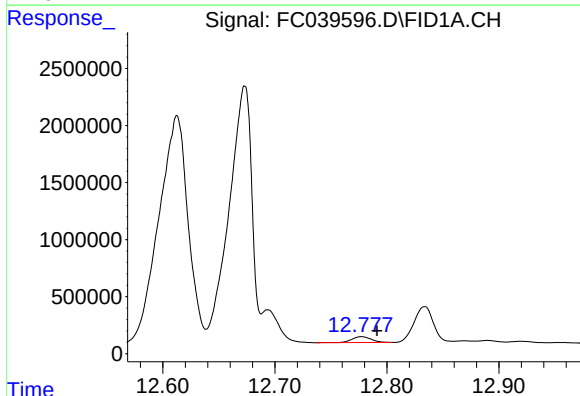
R.T.: 11.160 min
Delta R.T.: -0.018 min
Response: 5194671
Conc: 30.88 ug/ml

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



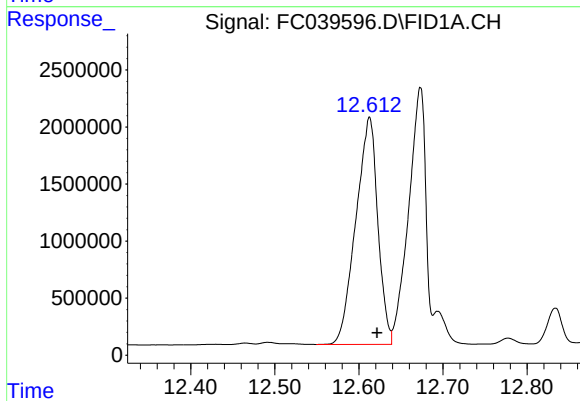
#10 n-Eicosane (C20)

R.T.: 12.201 min
Delta R.T.: 0.017 min
Response: 511553
Conc: 3.92 ug/ml



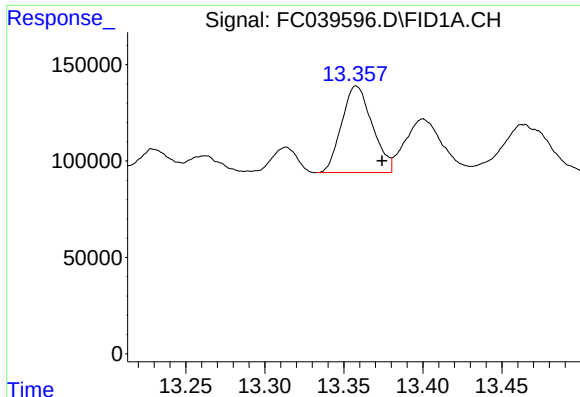
#11 n-Heneicosane (C21)

R.T.: 12.778 min
Delta R.T.: -0.014 min
Response: 627131
Conc: 4.94 ug/ml



#12 1-chlorooctadecane (SURR)

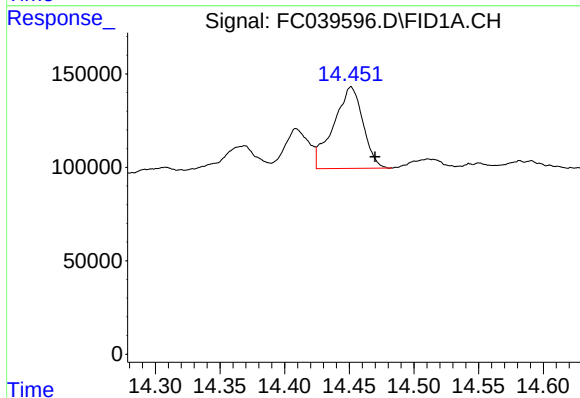
R.T.: 12.612 min
Delta R.T.: -0.009 min
Response: 36049588
Conc: 285.79 ug/ml



#13 n-Docosane (C22)

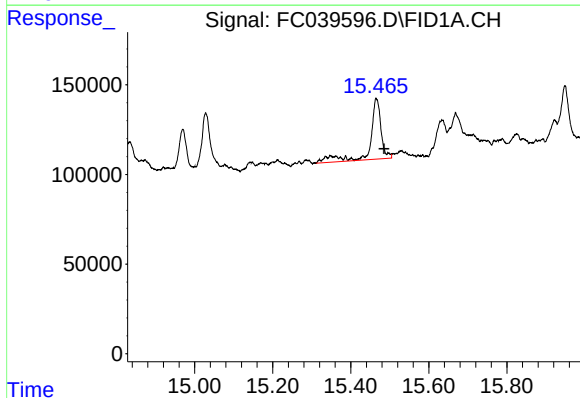
R.T.: 13.358 min
Delta R.T.: -0.016 min
Response: 606043
Conc: 4.81 ug/ml

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



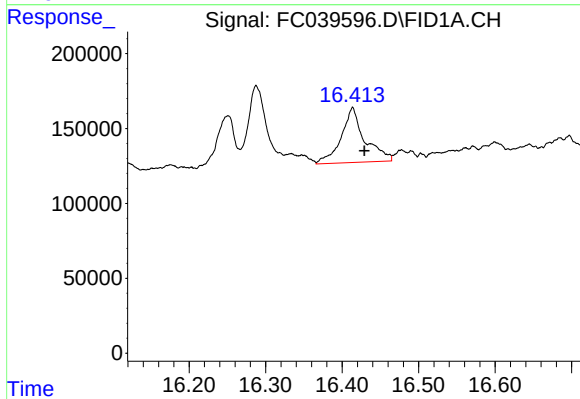
#14 n-Tetracosane (C24)

R.T.: 14.451 min
Delta R.T.: -0.019 min
Response: 693315
Conc: 5.55 ug/ml



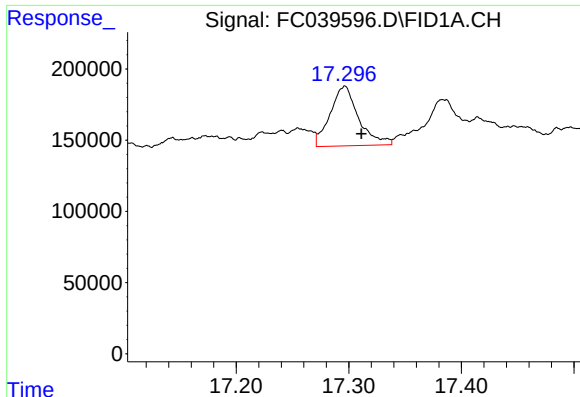
#15 n-Hexacosane (C26)

R.T.: 15.466 min
Delta R.T.: -0.019 min
Response: 652964
Conc: 5.23 ug/ml



#16 n-Octacosane (C28)

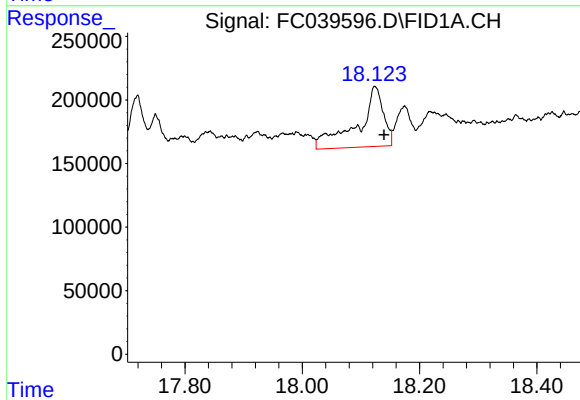
R.T.: 16.414 min
Delta R.T.: -0.015 min
Response: 783530
Conc: 5.86 ug/ml



#17 n-Tricontane (C30)

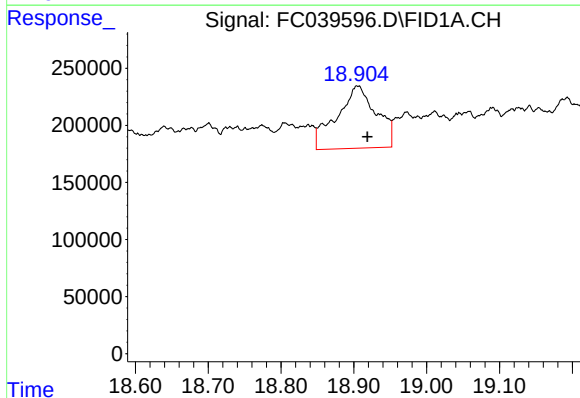
R.T.: 17.296 min
Delta R.T.: -0.015 min
Response: 738948
Conc: 5.04 ug/ml

Instrument :
FID_C
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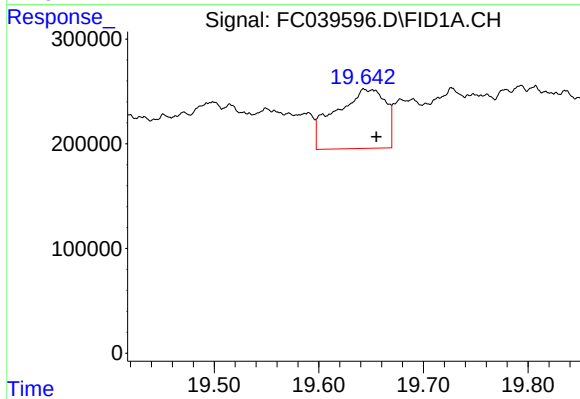
#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 1436606
Conc: 10.69 ug/ml



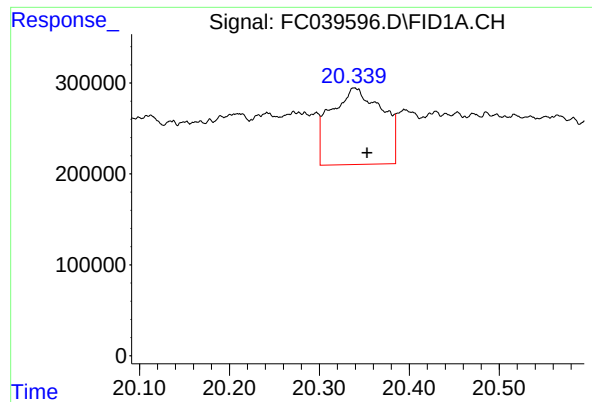
#19 n-Tetratriacontane (C34)

R.T.: 18.905 min
Delta R.T.: -0.013 min
Response: 2066285
Conc: 18.17 ug/ml



#20 n-Hexatriacontane (C36)

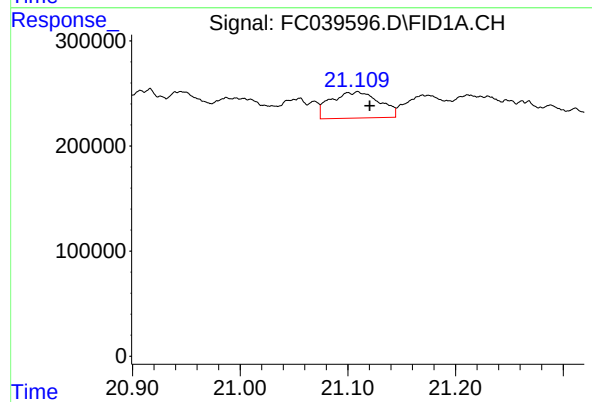
R.T.: 19.646 min
Delta R.T.: -0.009 min
Response: 1879466
Conc: 19.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.340 min
Delta R.T.: -0.013 min
Response: 3345726
Conc: 36.44 ug/ml

Instrument :
FID_C
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JC-03-030119-C



#22 n-Tetracontane (C40)

R.T.: 21.109 min
Delta R.T.: -0.011 min
Response: 779731
Conc: 8.59 ug/ml