

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039600.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 8:07
 Operator : AJ\SJ
 Sample : K1688-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 05 09:35:11 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)	11.158	3302424	19.634 ug/ml
Spiked Amount 50.000		Recovery =	39.27%
12) S 1-chlorooctadecane (S...	12.603	19569855	155.141 ug/ml
Spiked Amount 50.000		Recovery =	310.28%
Target Compounds			
2) T n-Decane (C10)	4.078	116512	0.967 ug/ml
4) T n-Dodecane (C12)	6.076	588032	4.760 ug/ml
5) T A~2-methylnaphthalene...	6.677	325773	2.512 ug/ml
6) T n-Tetradecane (C14)	7.854	855200	6.715 ug/ml
7) T n-Hexadecane (C16)	9.439	743136	5.735 ug/ml
8) T n-Octadecane (C18)	10.868	626444	4.657 ug/ml
10) T n-Eicosane (C20)	12.201	346477	2.657 ug/ml
11) T n-Heneicosane (C21)	12.776	345358	2.723 ug/ml
13) T n-Docosane (C22)	13.358	342820	2.722 ug/ml
14) T n-Tetracosane (C24)	14.452	374652	2.998 ug/ml
15) T n-Hexacosane (C26)	15.468	513937	4.120 ug/ml
16) T n-Octacosane (C28)	16.414	637529	4.770 ug/ml
17) T n-Tricontane (C30)	17.298	568500	3.874 ug/ml
18) T n-Dotriacontane (C32)	18.128	1161248	8.644 ug/ml
19) T n-Tetratriacontane (C34)	18.908	2526361	22.211 ug/ml
20) T n-Hexatriacontane (C36)	19.666	1921188	19.920 ug/ml
21) T n-Octatriacontane (C38)	20.345	3723531	40.554 ug/ml
22) T n-Tetracontane (C40)	21.115	741147	8.166 ug/ml

(f)=RT Delta > 1/2 Window

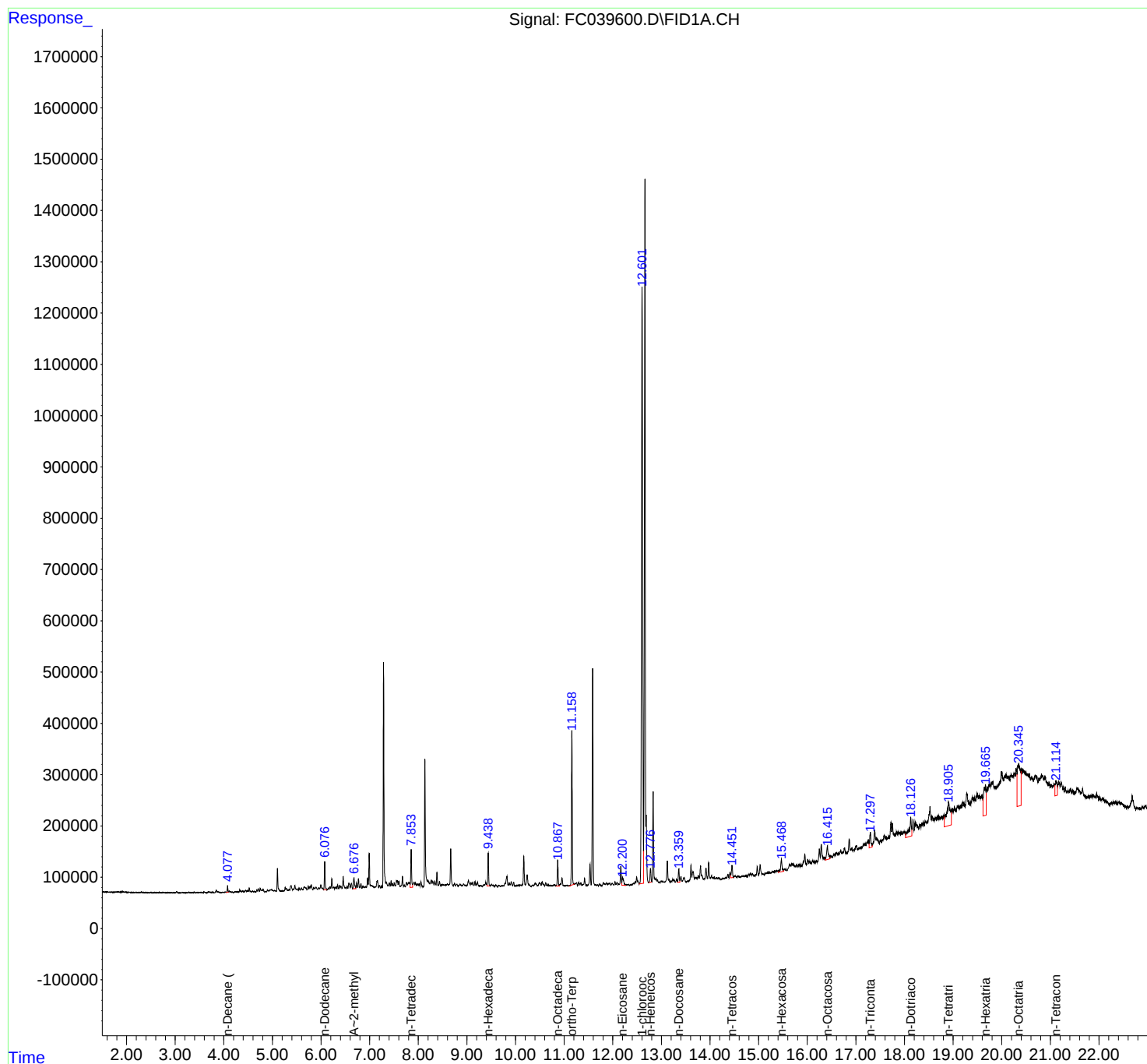
(m)=manual int.

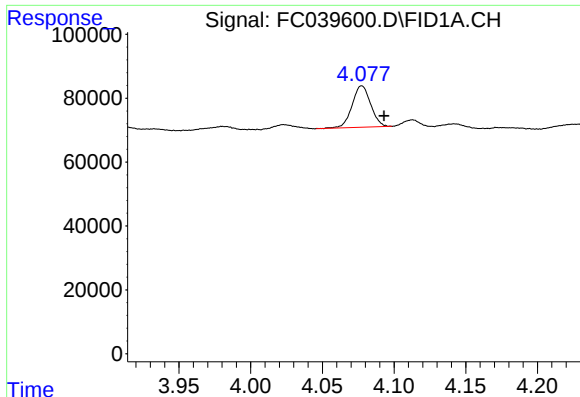
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
Data File : FC039600.D
Signal(s) : FID1A.CH
Acq On : 05 Mar 2019 8:07
Operator : AJ\SJ
Sample : K1688-13
Misc :
ALS Vial : 36 Sample Multiplier: 1

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

Integration File: autoint1.e
Quant Time: Mar 05 09:35:11 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

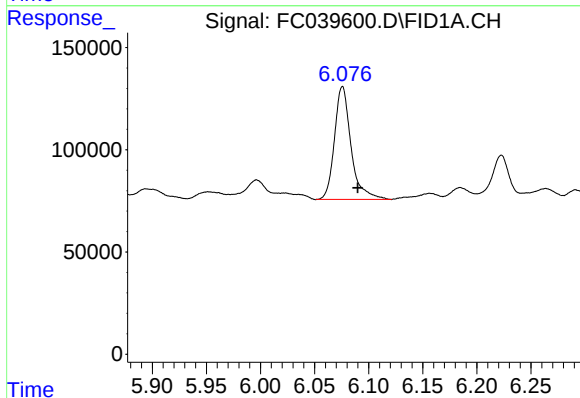




#2 n-Decane (C10)

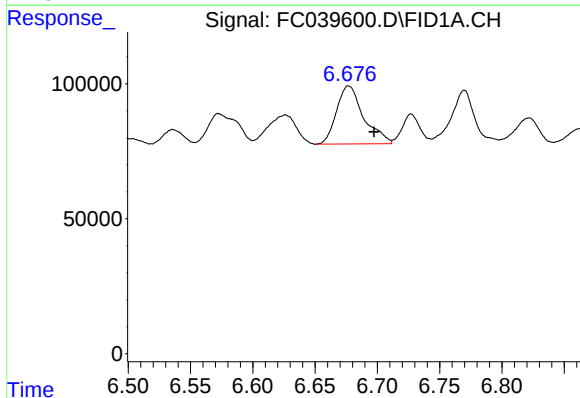
R.T.: 4.078 min
Delta R.T.: -0.015 min
Response: 116512
Conc: 0.97 ug/ml

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



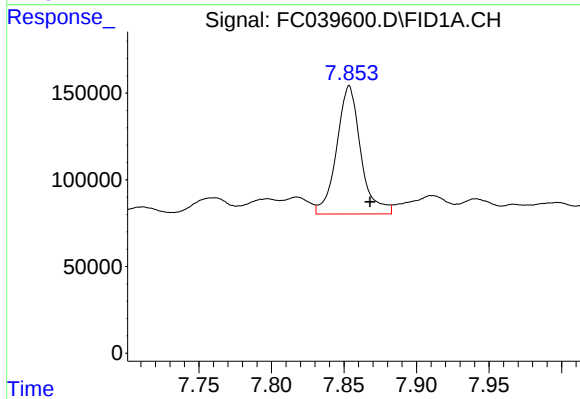
#4 n-Dodecane (C12)

R.T.: 6.076 min
Delta R.T.: -0.014 min
Response: 588032
Conc: 4.76 ug/ml



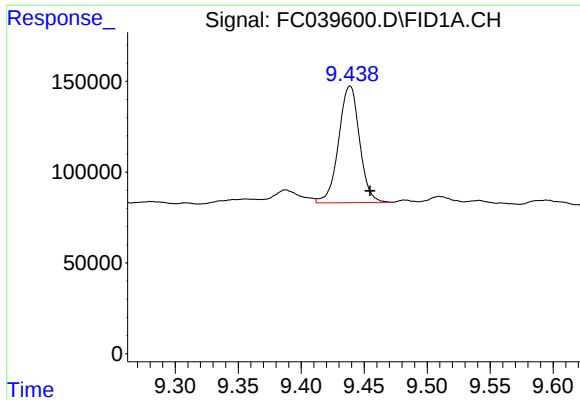
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.677 min
Delta R.T.: -0.020 min
Response: 325773
Conc: 2.51 ug/ml



#6 n-Tetradecane (C14)

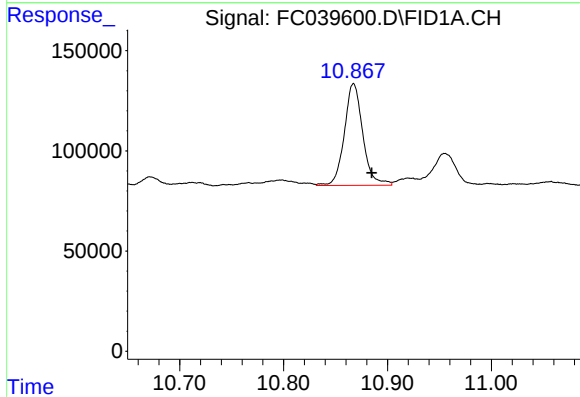
R.T.: 7.854 min
Delta R.T.: -0.015 min
Response: 855200
Conc: 6.71 ug/ml



#7 n-Hexadecane (C16)

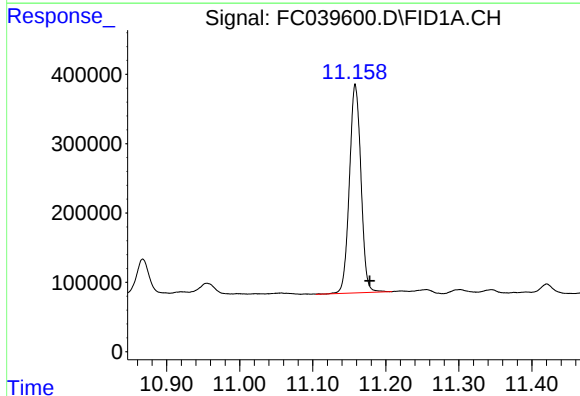
R.T.: 9.439 min
Delta R.T.: -0.016 min
Response: 743136
Conc: 5.73 ug/ml

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



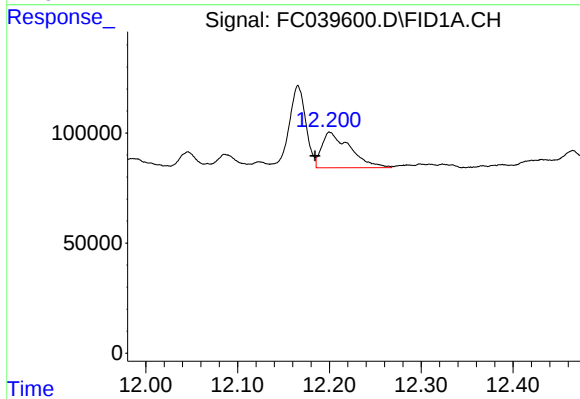
#8 n-Octadecane (C18)

R.T.: 10.868 min
Delta R.T.: -0.017 min
Response: 626444
Conc: 4.66 ug/ml



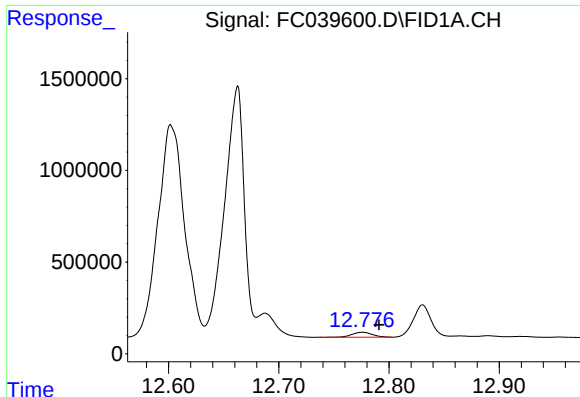
#9 ortho-Terphenyl (SURR)

R.T.: 11.158 min
Delta R.T.: -0.020 min
Response: 3302424
Conc: 19.63 ug/ml



#10 n-Eicosane (C20)

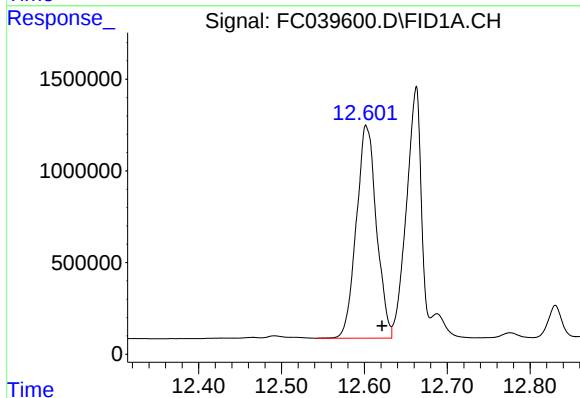
R.T.: 12.201 min
Delta R.T.: 0.017 min
Response: 346477
Conc: 2.66 ug/ml



#11 n-Heneicosane (C21)

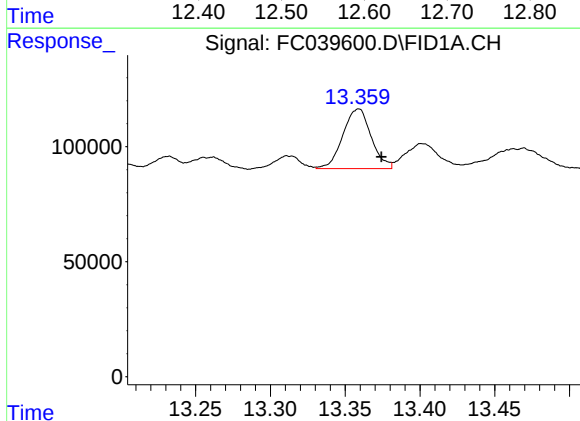
R.T.: 12.776 min
Delta R.T.: -0.015 min
Response: 345358
Conc: 2.72 ug/ml

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



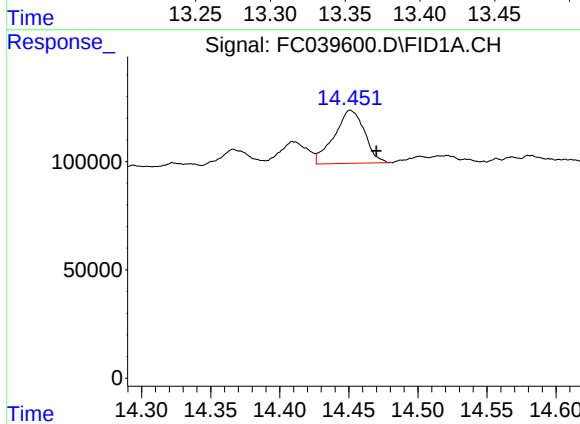
#12 1-chlorooctadecane (SURR)

R.T.: 12.603 min
Delta R.T.: -0.019 min
Response: 19569855
Conc: 155.14 ug/ml



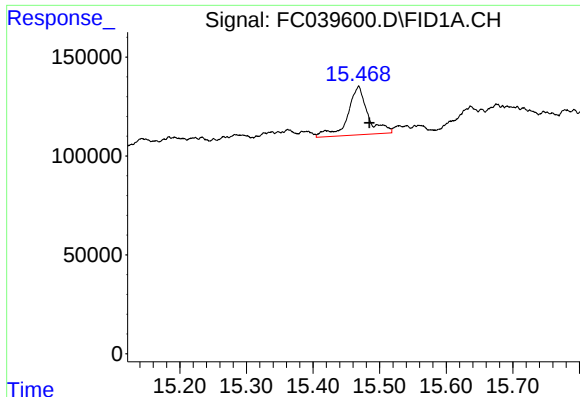
#13 n-Docosane (C22)

R.T.: 13.358 min
Delta R.T.: -0.016 min
Response: 342820
Conc: 2.72 ug/ml



#14 n-Tetracosane (C24)

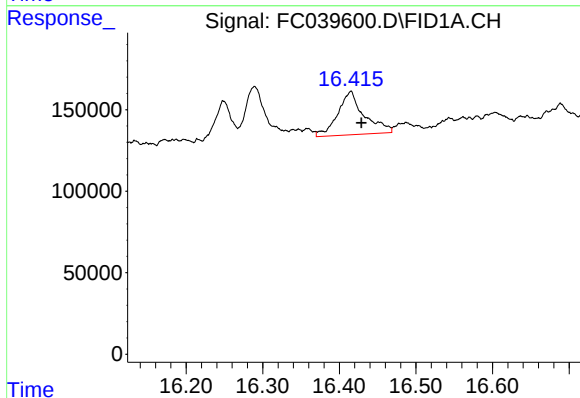
R.T.: 14.452 min
Delta R.T.: -0.018 min
Response: 374652
Conc: 3.00 ug/ml



#15 n-Hexacosane (C26)

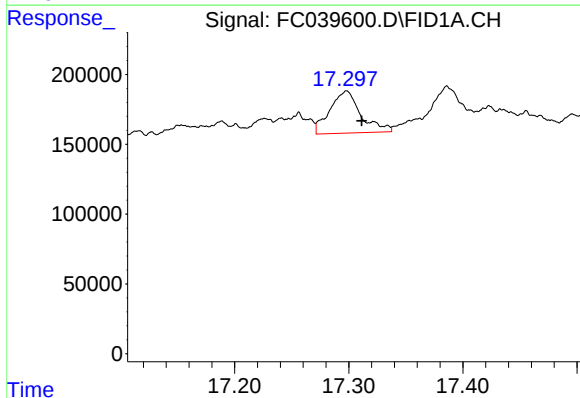
R.T.: 15.468 min
Delta R.T.: -0.017 min
Response: 513937
Conc: 4.12 ug/ml

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



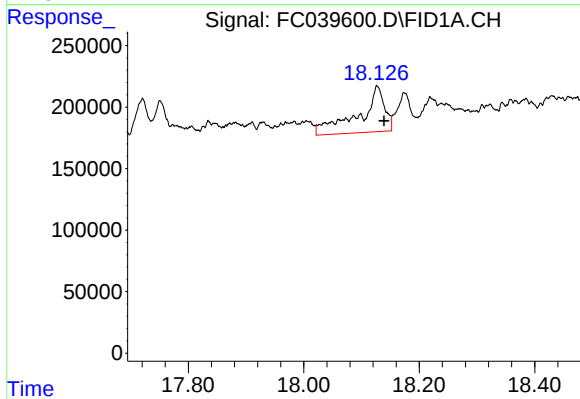
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.015 min
Response: 637529
Conc: 4.77 ug/ml



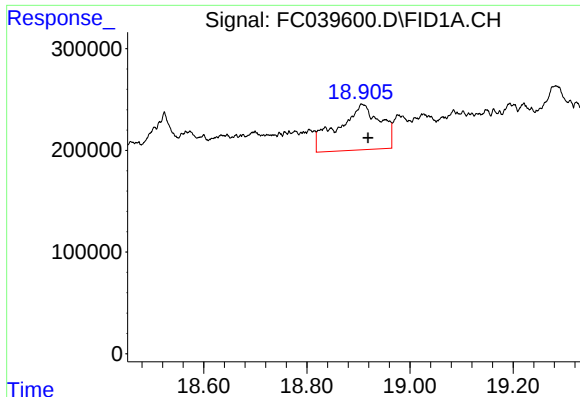
#17 n-Tricontane (C30)

R.T.: 17.298 min
Delta R.T.: -0.014 min
Response: 568500
Conc: 3.87 ug/ml



#18 n-Dotriacontane (C32)

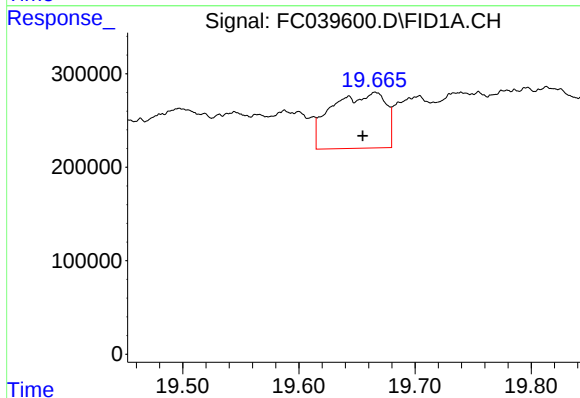
R.T.: 18.128 min
Delta R.T.: -0.011 min
Response: 1161248
Conc: 8.64 ug/ml



#19 n-Tetratriacontane (C34)

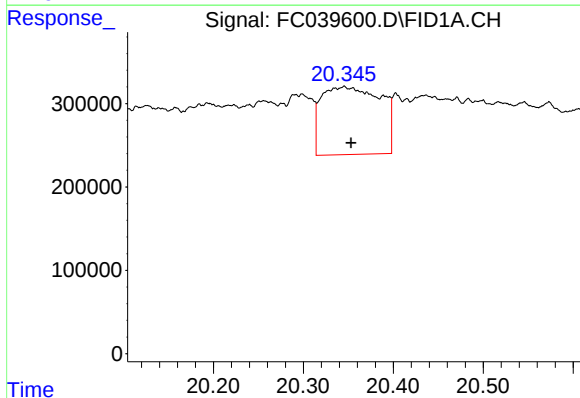
R.T.: 18.908 min
Delta R.T.: -0.011 min
Response: 2526361
Conc: 22.21 ug/ml

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



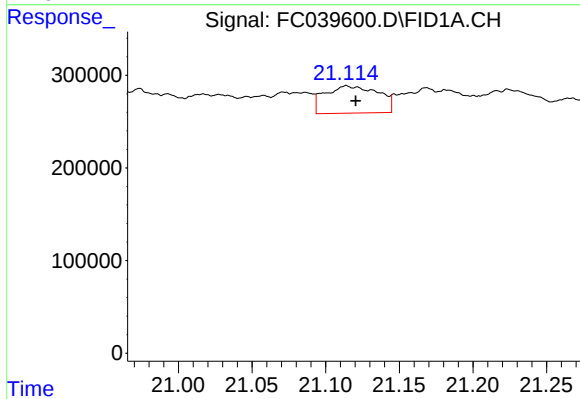
#20 n-Hexatriacontane (C36)

R.T.: 19.666 min
Delta R.T.: 0.011 min
Response: 1921188
Conc: 19.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.345 min
Delta R.T.: -0.008 min
Response: 3723531
Conc: 40.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.115 min
Delta R.T.: -0.005 min
Response: 741147
Conc: 8.17 ug/ml