

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039814.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 00:19
 Operator : AJ\SJ
 Sample : K1687-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HR-06-031119-C

Integration File: autoint1.e
 Quant Time: Mar 14 03:12:57 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)	11.143	1880709	11.181 ug/ml
Spiked Amount 50.000		Recovery =	22.36%
12) S 1-chlorooctadecane (S...	12.632	772555	6.124 ug/ml
Spiked Amount 50.000		Recovery =	12.25%
Target Compounds			
2) T n-Decane (C10)	4.099	59112	0.491 ug/ml
3) T A~Naphthalene (C11.7)	5.638	701076	5.388 ug/ml
4) T n-Dodecane (C12)	6.062	3065243	24.810 ug/ml
5) T A~2-methylnaphthalene...	6.713	508190	3.919 ug/ml
6) T n-Tetradecane (C14)	7.892	526568	4.134 ug/ml
7) T n-Hexadecane (C16)	9.424	928578	7.166 ug/ml
8) T n-Octadecane (C18)	10.853	355287	2.641 ug/ml
10) T n-Eicosane (C20)	12.152	127512	0.978 ug/ml
11) T n-Heneicosane (C21)	12.814	133838	1.055 ug/ml
13) T n-Docosane (C22)	13.342	85585	0.679 ug/ml
15) T n-Hexacosane (C26)	15.452	151773	1.217 ug/ml
16) T n-Octacosane (C28)	16.395	272896	2.042 ug/ml
17) T n-Tricontane (C30)	17.279	302974	2.064 ug/ml
18) T n-Dotriacontane (C32)	18.149	96257	0.717 ug/ml
19) T n-Tetratriacontane (C34)	18.945	69891	0.614 ug/ml
20) T n-Hexatriacontane (C36)	19.658	56152	0.582 ug/ml
21) T n-Octatriacontane (C38)	20.364	372985	4.062 ug/ml

(f)=RT Delta > 1/2 Window

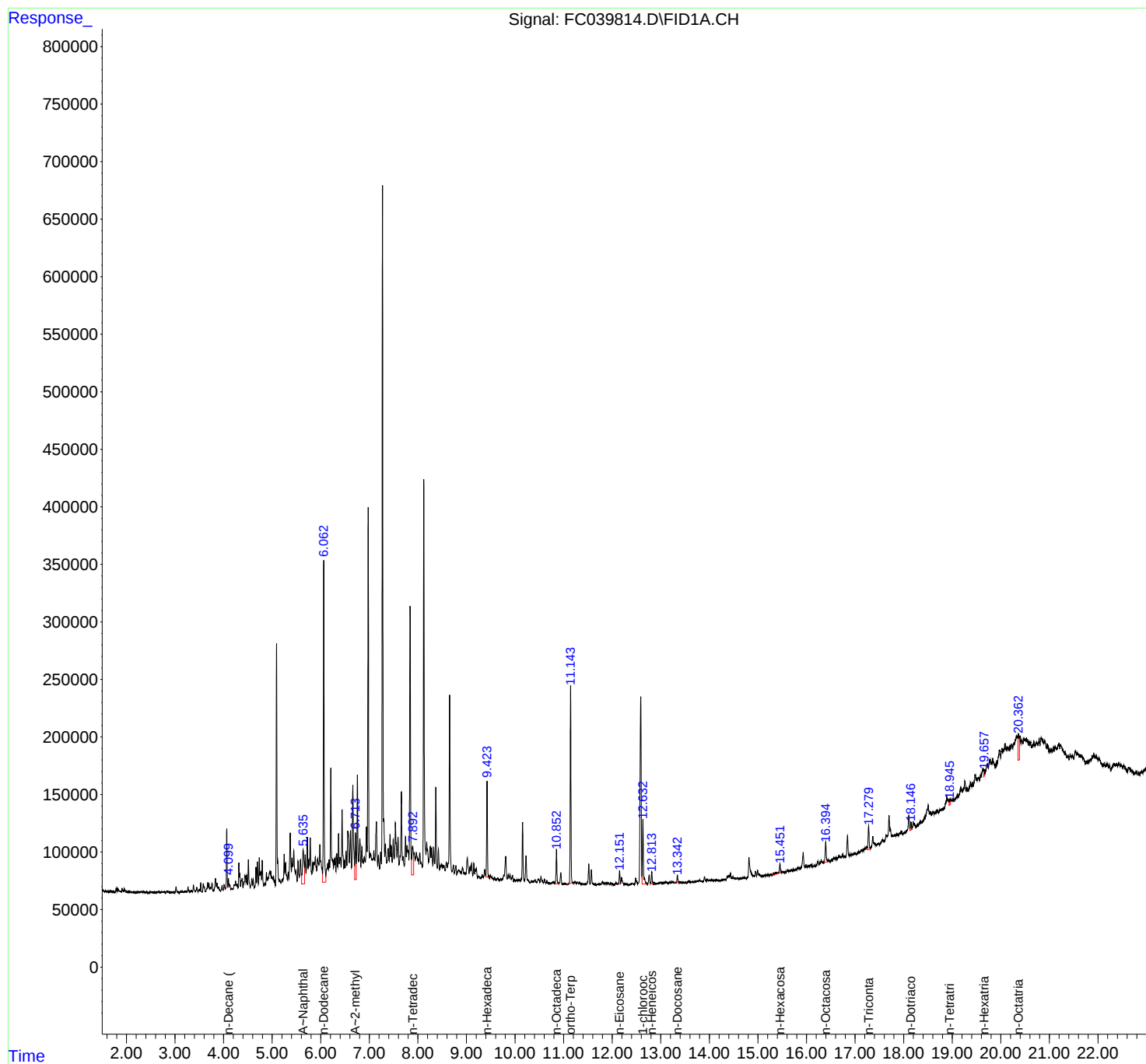
(m)=manual int.

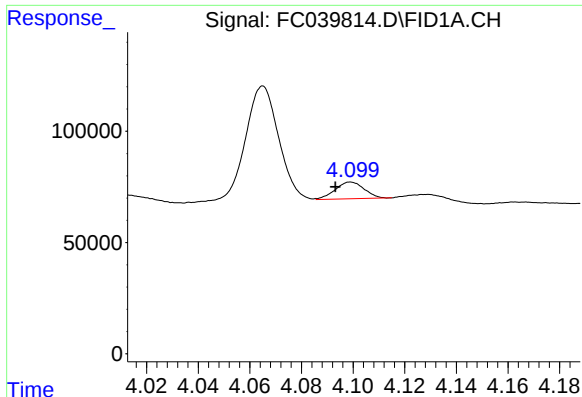
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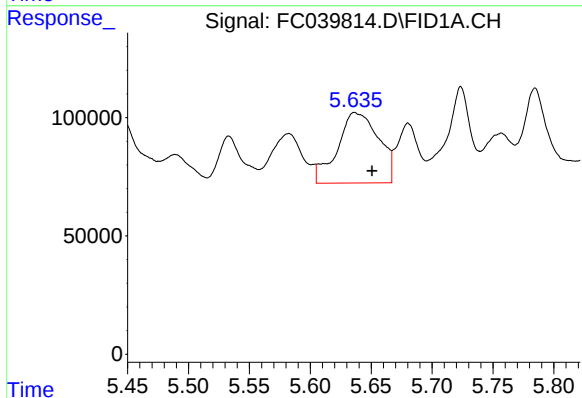




#2 n-Decane (C10)

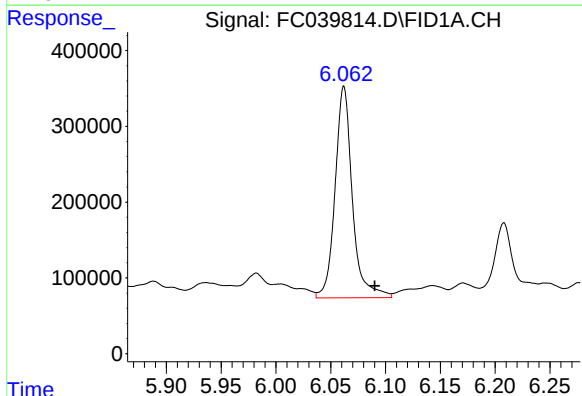
R.T.: 4.099 min
Delta R.T.: 0.006 min
Response: 59112
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :
HR-06-031119-C



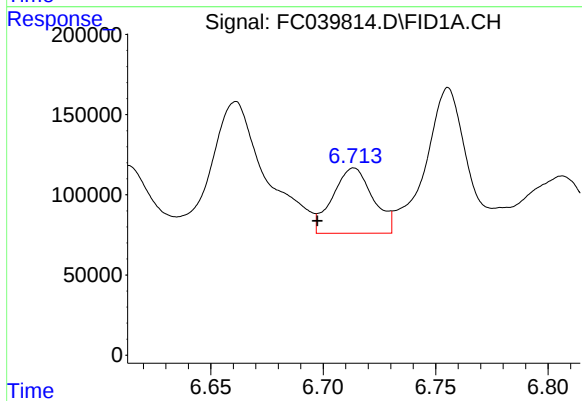
#3 A~Naphthalene (C11.7)

R.T.: 5.638 min
Delta R.T.: -0.013 min
Response: 701076
Conc: 5.39 ug/ml



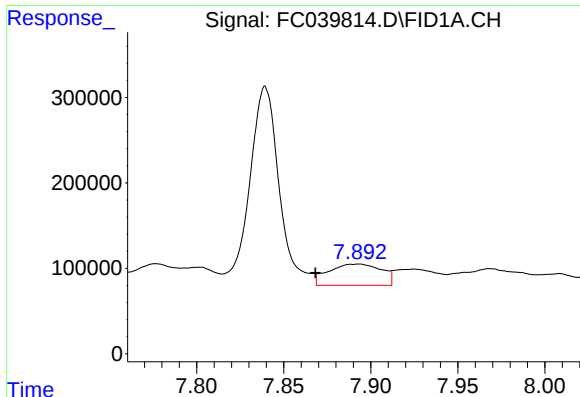
#4 n-Dodecane (C12)

R.T.: 6.062 min
Delta R.T.: -0.028 min
Response: 3065243
Conc: 24.81 ug/ml



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

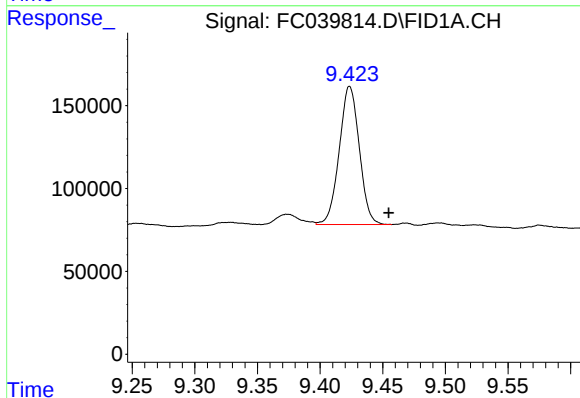
R.T.: 6.713 min
Delta R.T.: 0.016 min
Response: 508190
Conc: 3.92 ug/ml



#6 n-Tetradecane (C14)

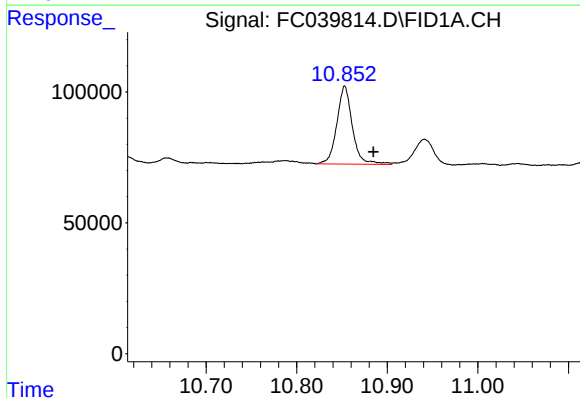
R.T.: 7.892 min
Delta R.T.: 0.024 min
Response: 526568
Conc: 4.13 ug/ml

Instrument :
FID_C
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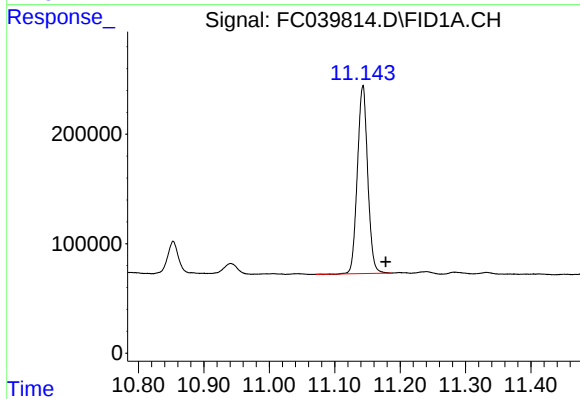
#7 n-Hexadecane (C16)

R.T.: 9.424 min
Delta R.T.: -0.031 min
Response: 928578
Conc: 7.17 ug/ml



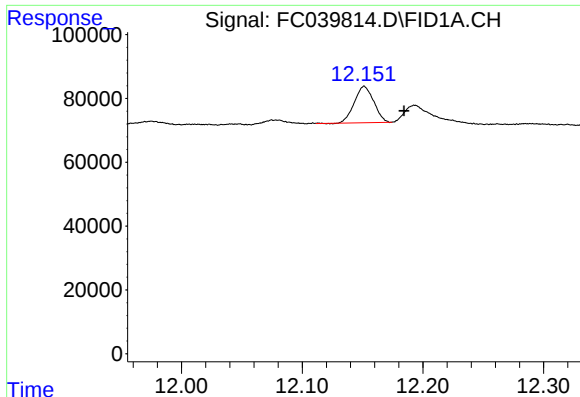
#8 n-Octadecane (C18)

R.T.: 10.853 min
Delta R.T.: -0.032 min
Response: 355287
Conc: 2.64 ug/ml



#9 ortho-Terphenyl (SURR)

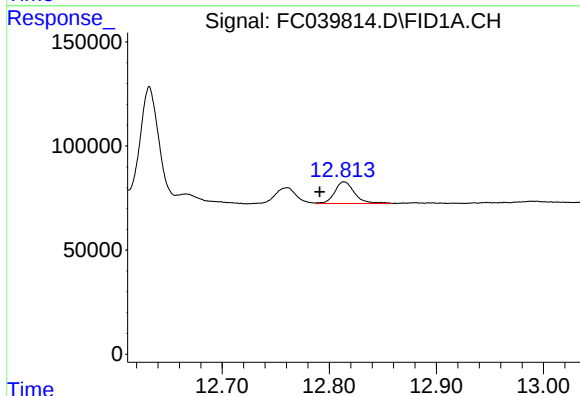
R.T.: 11.143 min
Delta R.T.: -0.035 min
Response: 1880709
Conc: 11.18 ug/ml



#10 n-Eicosane (C20)

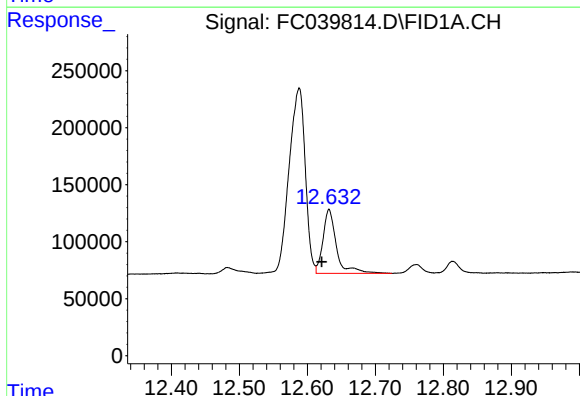
R.T.: 12.152 min
Delta R.T.: -0.033 min
Response: 127512
Conc: 0.98 ug/ml

Instrument :
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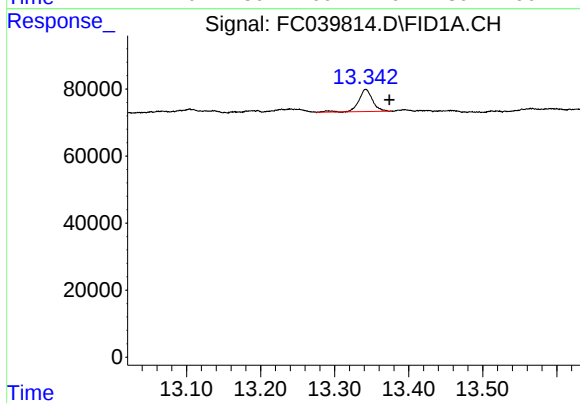
#11 n-Heneicosane (C21)

R.T.: 12.814 min
Delta R.T.: 0.023 min
Response: 133838
Conc: 1.06 ug/ml



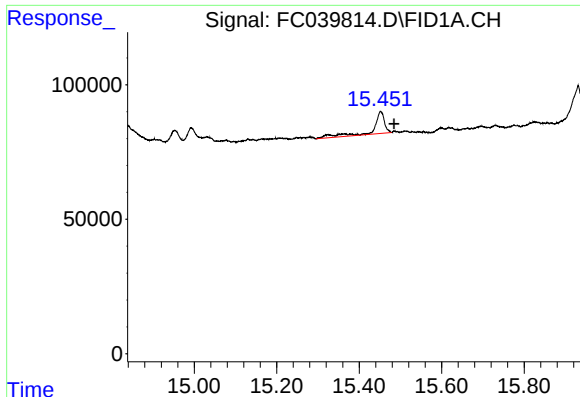
#12 1-chlorooctadecane (SURR)

R.T.: 12.632 min
Delta R.T.: 0.011 min
Response: 772555
Conc: 6.12 ug/ml



#13 n-Docosane (C22)

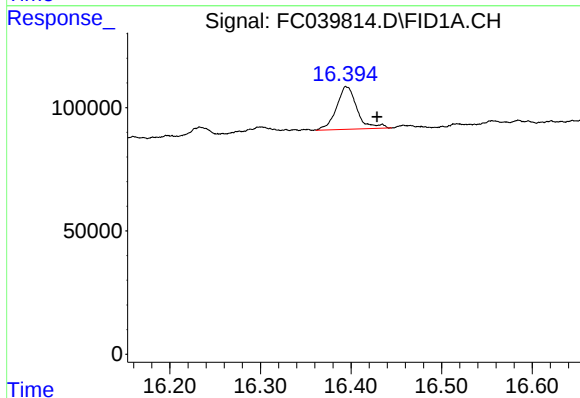
R.T.: 13.342 min
Delta R.T.: -0.032 min
Response: 85585
Conc: 0.68 ug/ml



#15 n-Hexacosane (C26)

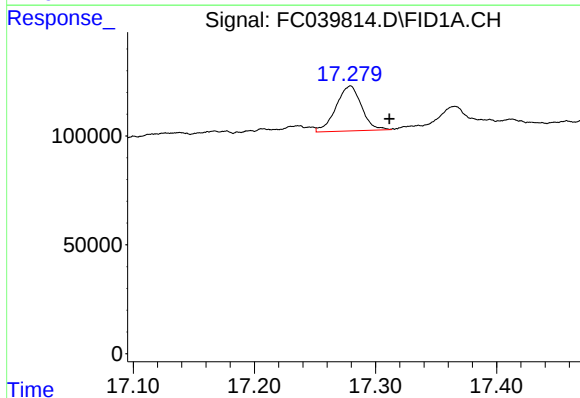
R.T.: 15.452 min
Delta R.T.: -0.033 min
Response: 151773
Conc: 1.22 ug/ml

Instrument :
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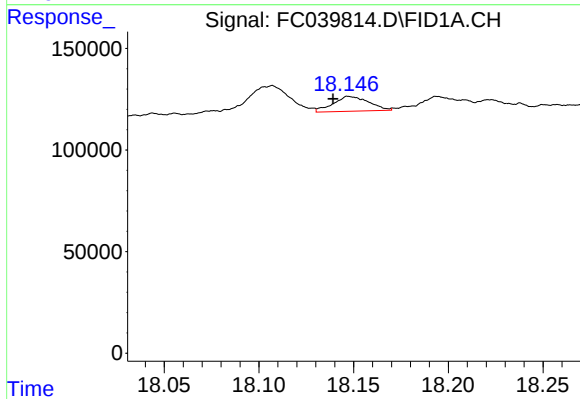
#16 n-Octacosane (C28)

R.T.: 16.395 min
Delta R.T.: -0.034 min
Response: 272896
Conc: 2.04 ug/ml



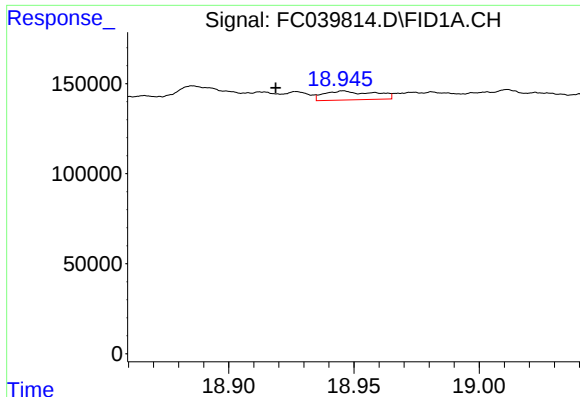
#17 n-Tricontane (C30)

R.T.: 17.279 min
Delta R.T.: -0.033 min
Response: 302974
Conc: 2.06 ug/ml



#18 n-Dotriacontane (C32)

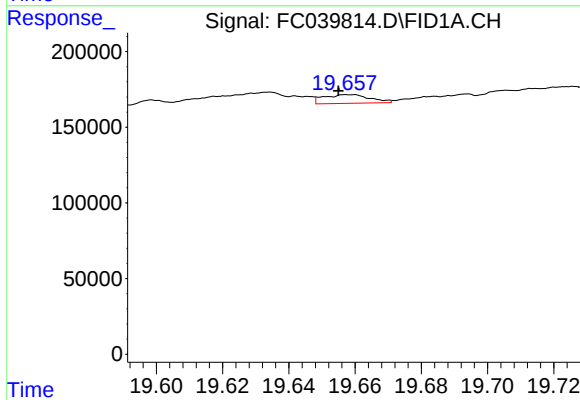
R.T.: 18.149 min
Delta R.T.: 0.010 min
Response: 96257
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

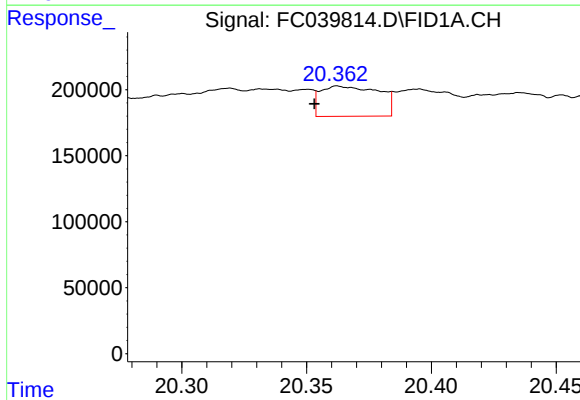
R.T.: 18.945 min
Delta R.T.: 0.027 min
Response: 69891
Conc: 0.61 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 19.658 min
Delta R.T.: 0.003 min
Response: 56152
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: 0.011 min
Response: 372985
Conc: 4.06 ug/ml