

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111119AL\
 Data File : FD031451.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2019 21:41
 Operator : DD\AJ
 Sample : K5673-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 01:10:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.547	4279787	28.126 ug/ml
Spiked Amount 50.000		Recovery =	56.25%
12) S 1-chlorooctadecane (S...	12.973	12857102	113.144 ug/ml
Spiked Amount 50.000		Recovery =	226.29%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.982	102709	0.686 ug/ml
4) T n-Dodecane (C12)	6.413	287025	2.131 ug/ml
5) T A~2-methylnaphthalene...	7.037	181844	1.200 ug/ml
6) T n-Tetradecane (C14)	8.200	537443	3.989 ug/ml
7) T n-Hexadecane (C16)	9.794	476900	3.557 ug/ml
8) T n-Octadecane (C18)	11.230	476261	3.571 ug/ml
10) T n-Eicosane (C20)	12.534	427027	3.237 ug/ml
11) T n-Heneicosane (C21)	13.159	1557920	11.773 ug/ml
13) T n-Docosane (C22)	13.727	390482	2.974 ug/ml
14) T n-Tetracosane (C24)	14.822	199835	1.527 ug/ml
15) T n-Hexacosane (C26)	15.839	333333	2.580 ug/ml
16) T n-Octacosane (C28)	16.783	598591	4.678 ug/ml
17) T n-Tricontane (C30)	17.669	814436	6.385 ug/ml
18) T n-Dotriacontane (C32)	18.497	528697	4.286 ug/ml
19) T n-Tetratriacontane (C34)	19.277	396152	3.312 ug/ml
20) T n-Hexatriacontane (C36)	20.014	235949	2.067 ug/ml
21) T n-Octatriacontane (C38)	20.734	221520	2.109 ug/ml
22) T n-Tetracontane (C40)	21.611	197401	1.838 ug/ml

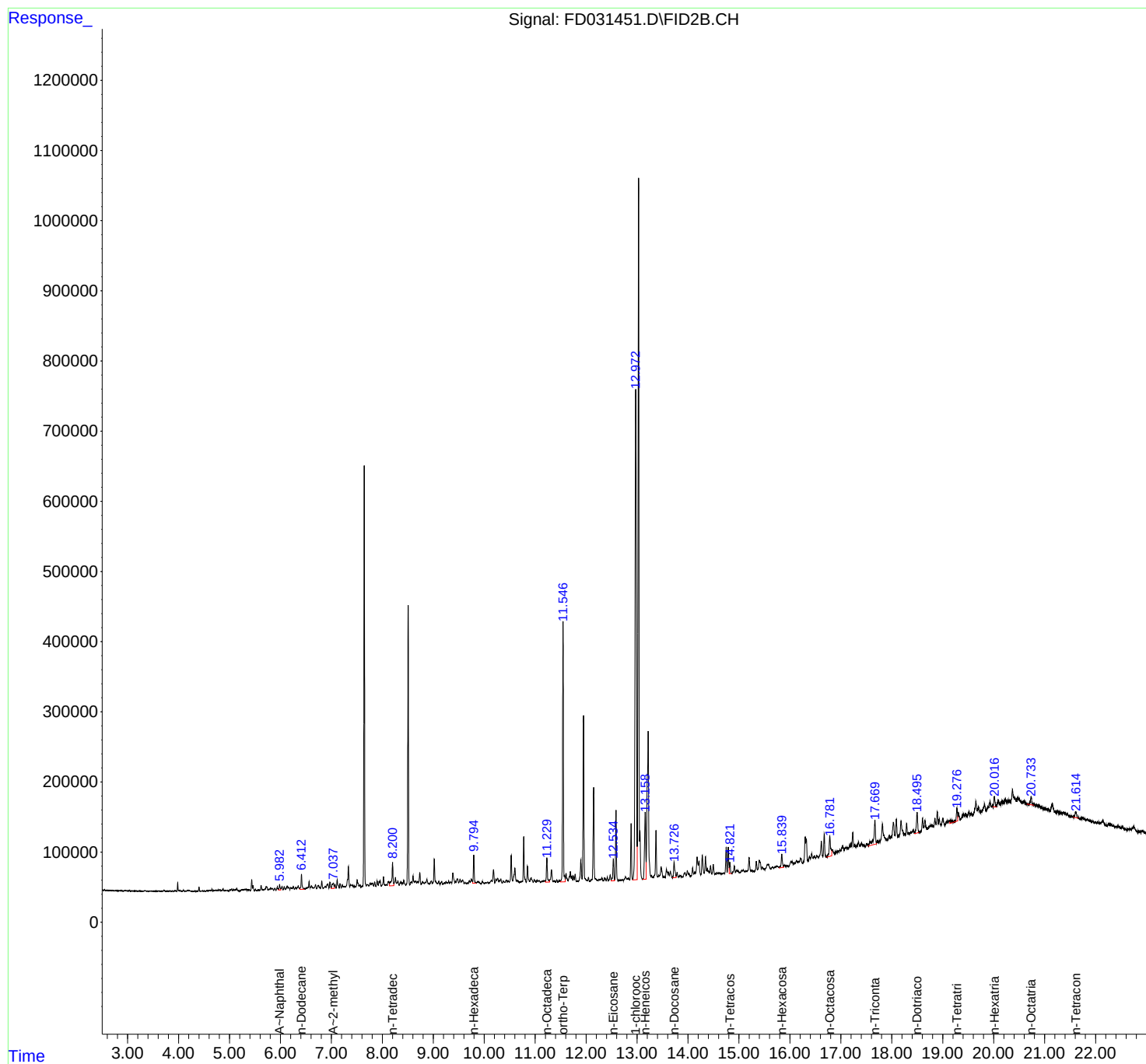
(f)=RT Delta > 1/2 Window

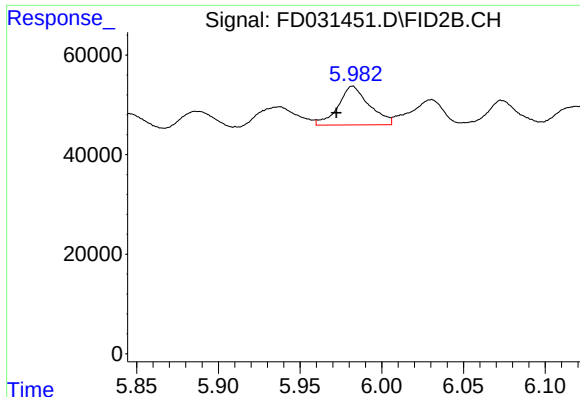
(m)=manual int.

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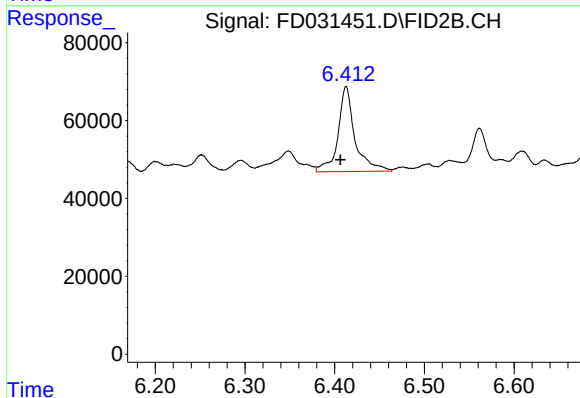
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





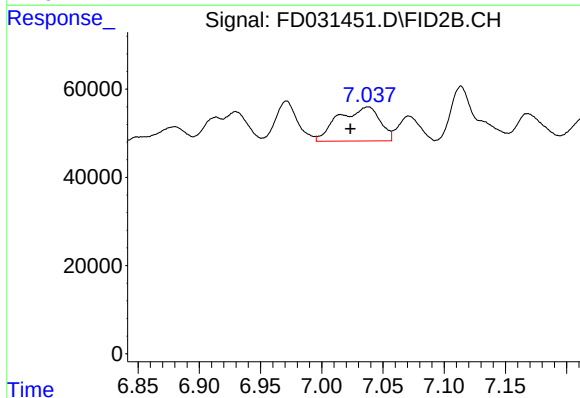
#3 A~Naphthalene (C11.7)

R.T.: 5.982 min
Delta R.T.: 0.010 min
Response: 102709
Conc: 0.69 ug/ml



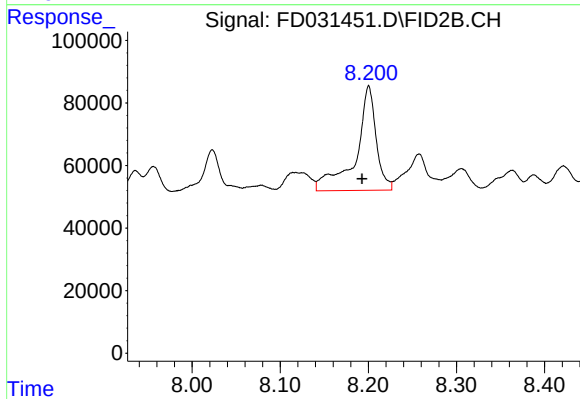
#4 n-Dodecane (C12)

R.T.: 6.413 min
Delta R.T.: 0.007 min
Response: 287025
Conc: 2.13 ug/ml



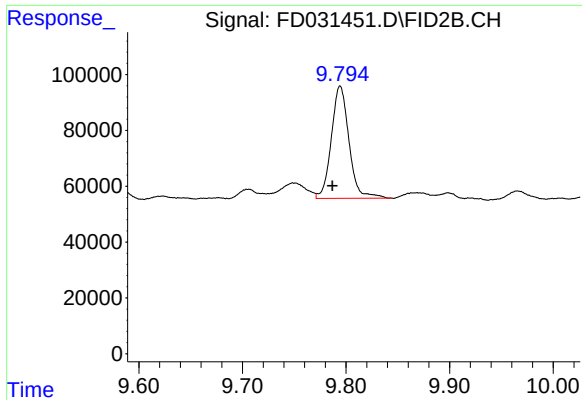
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.037 min
Delta R.T.: 0.014 min
Response: 181844
Conc: 1.20 ug/ml



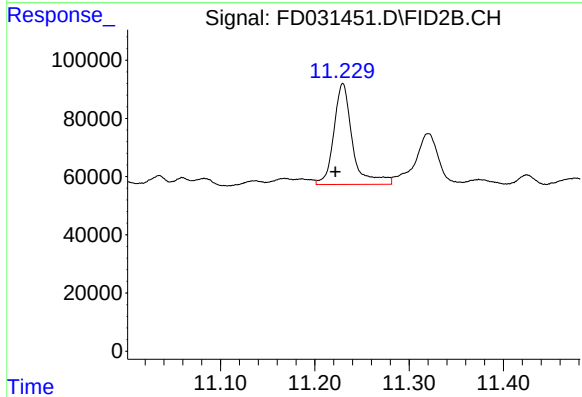
#6 n-Tetradecane (C14)

R.T.: 8.200 min
Delta R.T.: 0.007 min
Response: 537443
Conc: 3.99 ug/ml



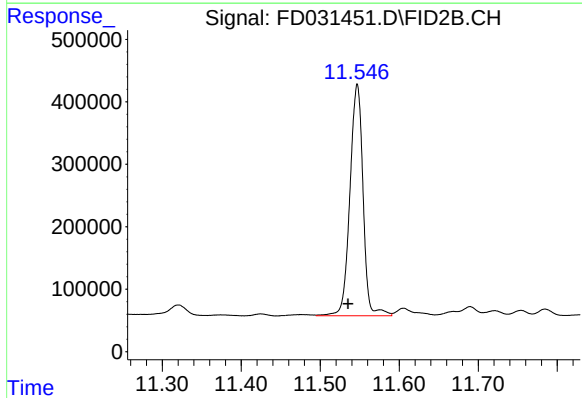
#7 n-Hexadecane (C16)

R.T.: 9.794 min
Delta R.T.: 0.008 min
Response: 476900
Conc: 3.56 ug/ml



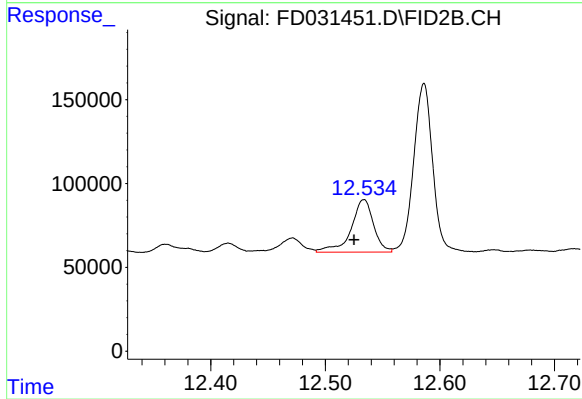
#8 n-Octadecane (C18)

R.T.: 11.230 min
Delta R.T.: 0.008 min
Response: 476261
Conc: 3.57 ug/ml



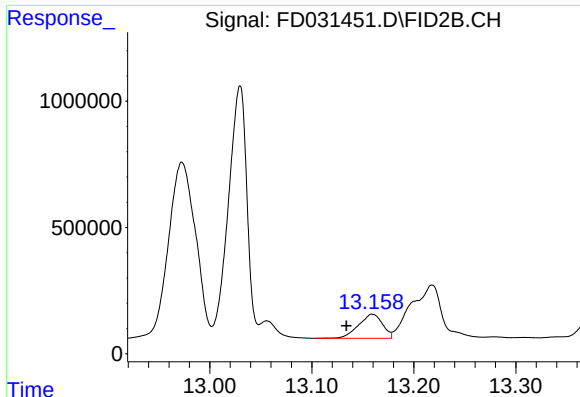
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 4279787
Conc: 28.13 ug/ml



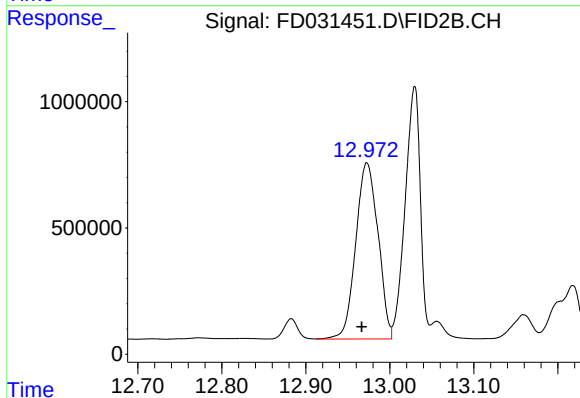
#10 n-Eicosane (C20)

R.T.: 12.534 min
Delta R.T.: 0.008 min
Response: 427027
Conc: 3.24 ug/ml



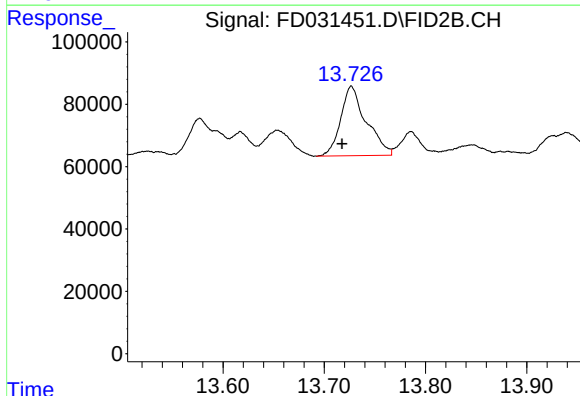
#11 n-Heneicosane (C21)

R.T.: 13.159 min
Delta R.T.: 0.026 min
Response: 1557920
Conc: 11.77 ug/ml



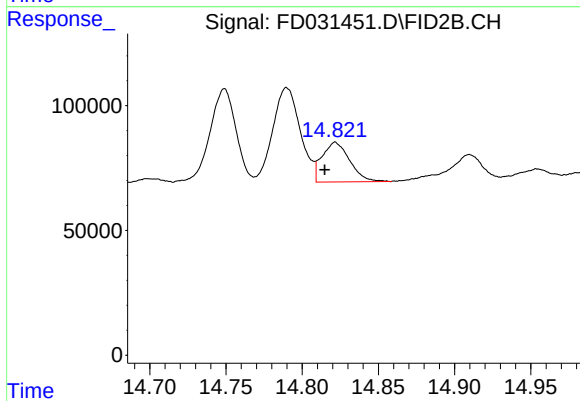
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.006 min
Response: 12857102
Conc: 113.14 ug/ml



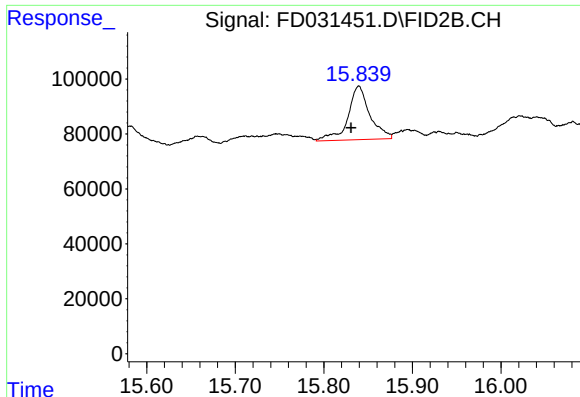
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: 0.009 min
Response: 390482
Conc: 2.97 ug/ml



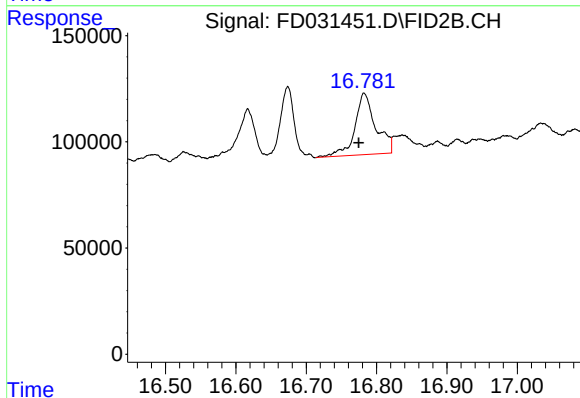
#14 n-Tetracosane (C24)

R.T.: 14.822 min
Delta R.T.: 0.007 min
Response: 199835
Conc: 1.53 ug/ml



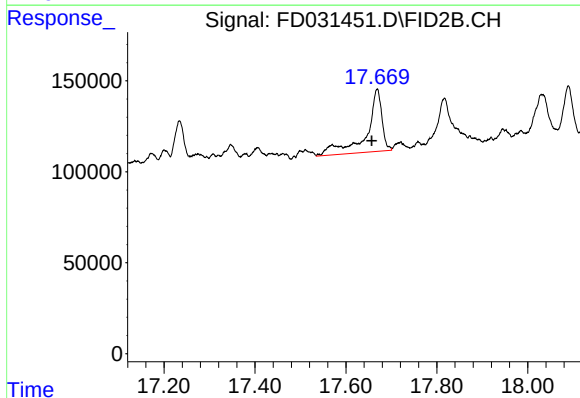
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.009 min
Response: 333333
Conc: 2.58 ug/ml



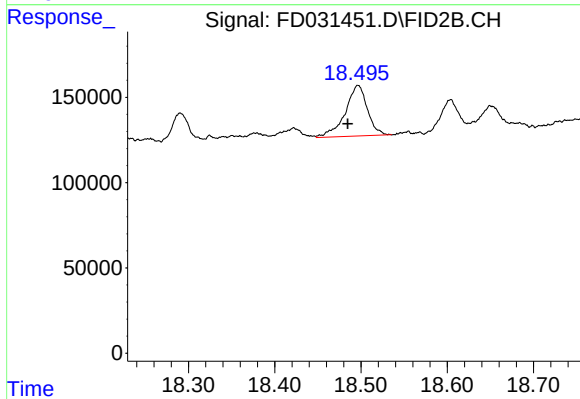
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: 0.008 min
Response: 598591
Conc: 4.68 ug/ml



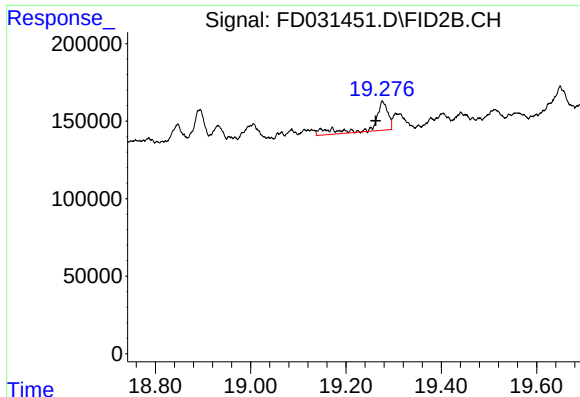
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.012 min
Response: 814436
Conc: 6.39 ug/ml



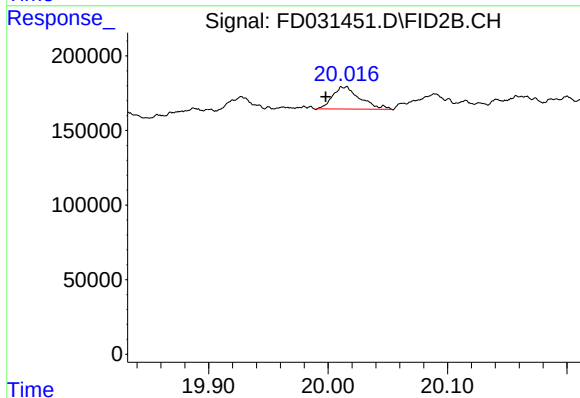
#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.012 min
Response: 528697
Conc: 4.29 ug/ml



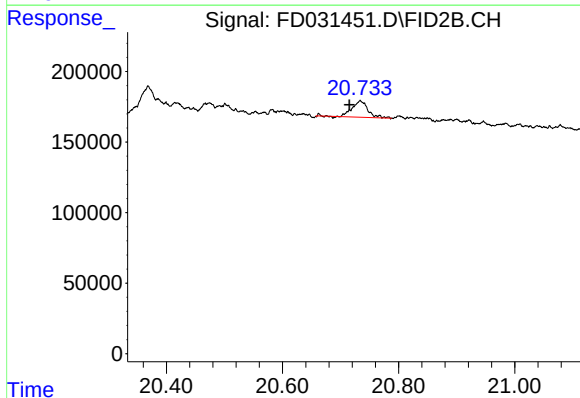
#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.015 min
Response: 396152
Conc: 3.31 ug/ml



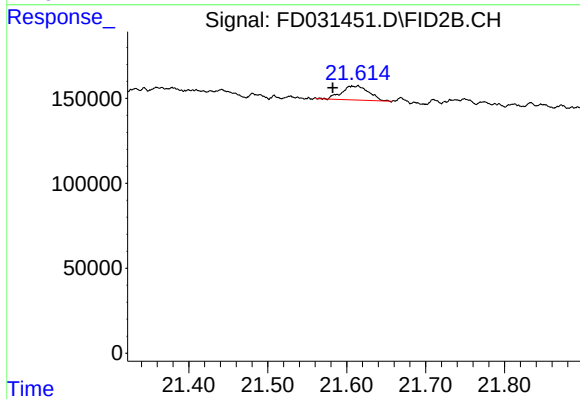
#20 n-Hexatriacontane (C36)

R.T.: 20.014 min
Delta R.T.: 0.016 min
Response: 235949
Conc: 2.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: 0.019 min
Response: 221520
Conc: 2.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.611 min
Delta R.T.: 0.028 min
Response: 197401
Conc: 1.84 ug/ml