

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027599.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 19:36
 Operator : AJ\SJ
 Sample : K1356-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:35:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.236	3571892	31.092 ug/ml
Spiked Amount 50.000		Recovery =	62.18%
12) S 1-chlorooctadecane (S...	12.672	8559909	100.269 ug/ml
Spiked Amount 50.000		Recovery =	200.54%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.683	84607	0.908 ug/ml
4) T n-Dodecane (C12)	6.132	141589	1.723 ug/ml
5) T A~2-methylnaphthalene...	6.733	243229	2.606 ug/ml
6) T n-Tetradecane (C14)	7.916	406016	4.831 ug/ml
7) T n-Hexadecane (C16)	9.503	919726	10.838 ug/ml
8) T n-Octadecane (C18)	10.939	438706	5.036 ug/ml
10) T n-Eicosane (C20)	12.195	198346	2.310 ug/ml
11) T n-Heneicosane (C21)	12.827	661705	7.852 ug/ml
13) T n-Docosane (C22)	13.421	1068443	12.652 ug/ml
14) T n-Tetracosane (C24)	14.523	240281	2.836 ug/ml
15) T n-Hexacosane (C26)	15.542	125200	1.482 ug/ml
16) T n-Octacosane (C28)	16.492	479347	5.631 ug/ml
17) T n-Tricontane (C30)	17.372	178148	2.115 ug/ml
18) T n-Dotriacontane (C32)	18.193	498018	6.036 ug/ml
19) T n-Tetratriacontane (C34)	18.975	403172	5.561 ug/ml
20) T n-Hexatriacontane (C36)	19.711	89042	1.405 ug/ml
21) T n-Octatriacontane (C38)	20.409	955968	16.085 ug/ml

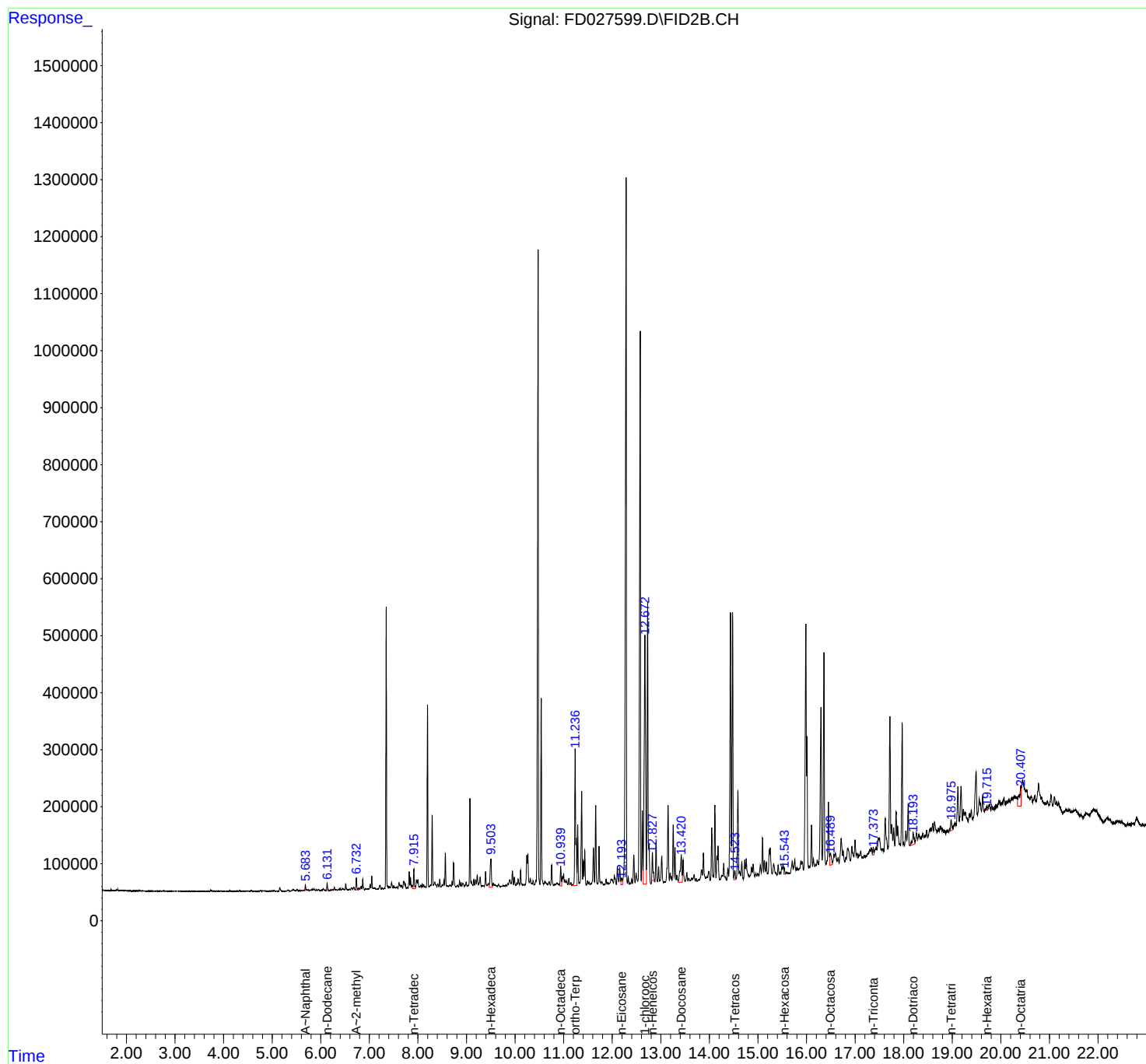
(f)=RT Delta > 1/2 Window

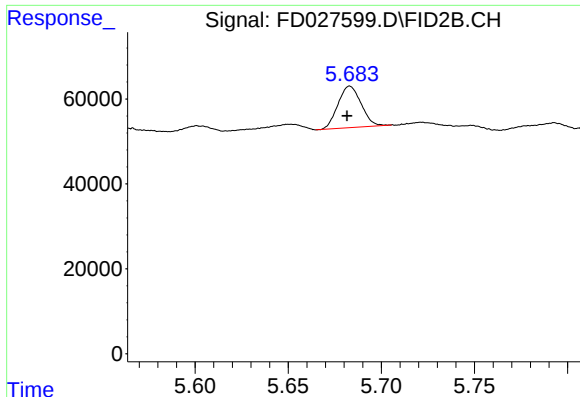
(m)=manual int.

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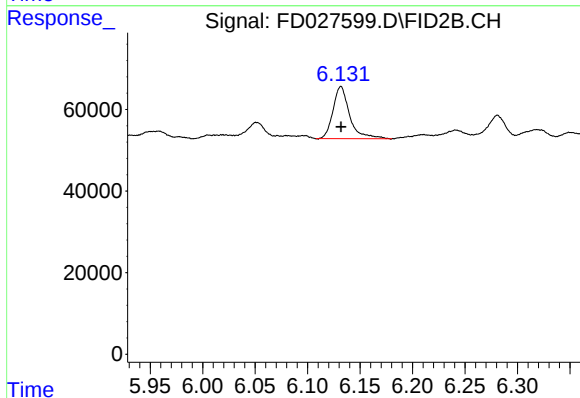
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Signal Info : 20M x 0.18mm x 0.18um





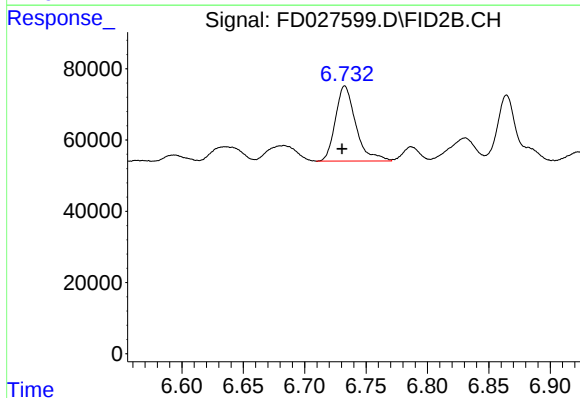
#3 A~Naphthalene (C11.7)

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 84607
Conc: 0.91 ug/ml



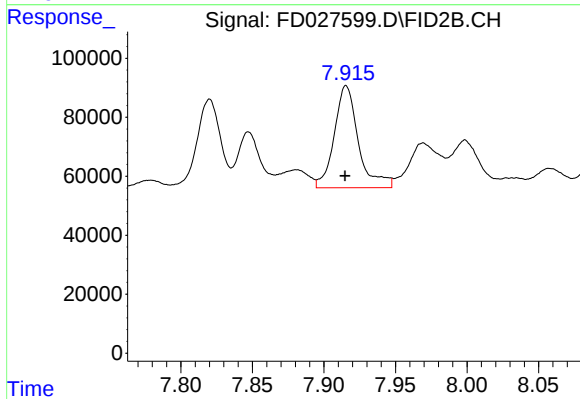
#4 n-Dodecane (C12)

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 141589
Conc: 1.72 ug/ml



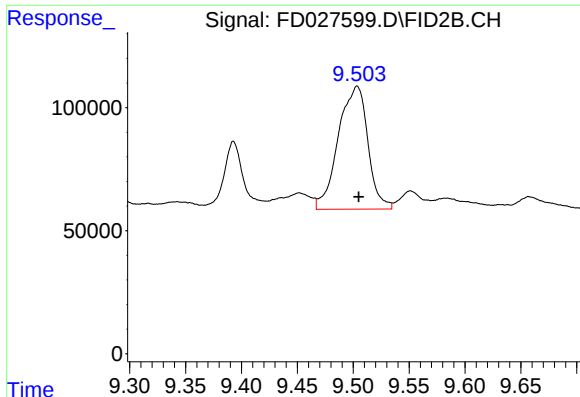
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.733 min
Delta R.T.: 0.002 min
Response: 243229
Conc: 2.61 ug/ml



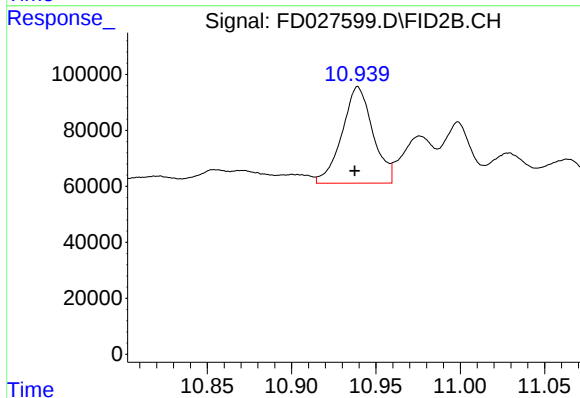
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 406016
Conc: 4.83 ug/ml



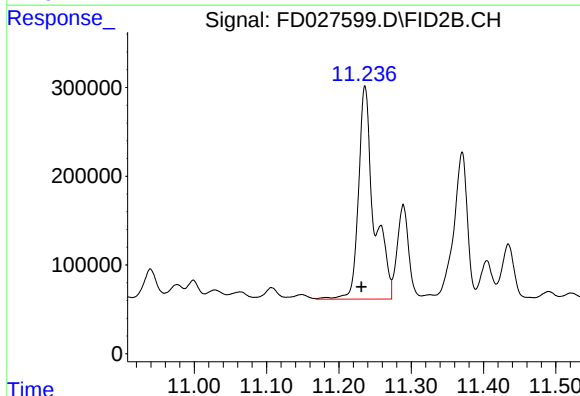
#7 n-Hexadecane (C16)

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 919726
Conc: 10.84 ug/ml



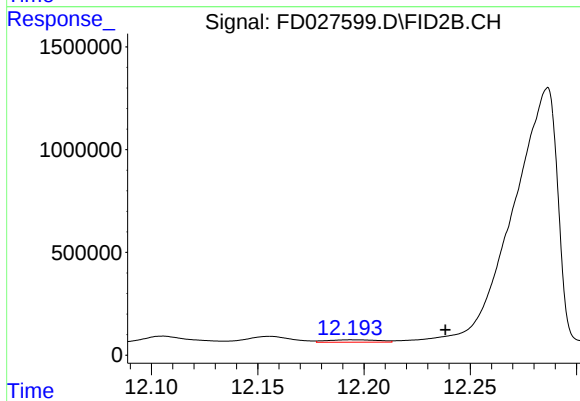
#8 n-Octadecane (C18)

R.T.: 10.939 min
Delta R.T.: 0.002 min
Response: 438706
Conc: 5.04 ug/ml



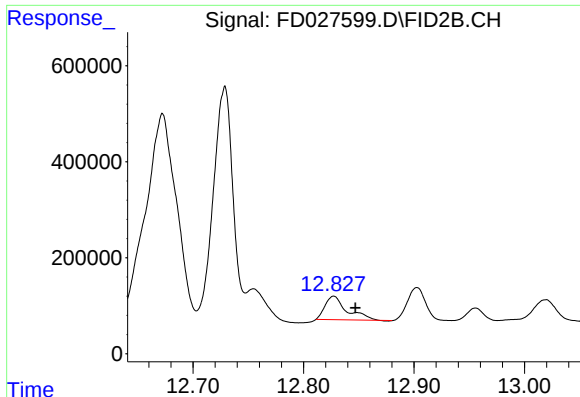
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.005 min
Response: 3571892
Conc: 31.09 ug/ml



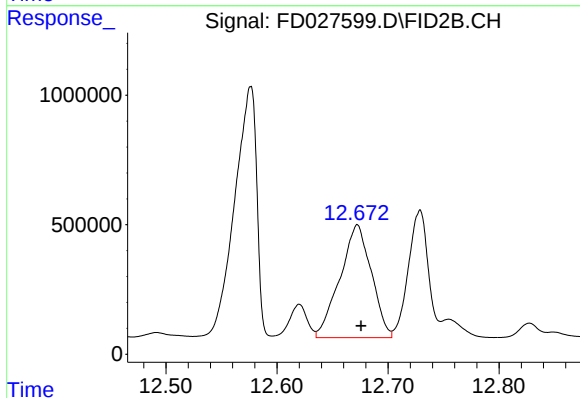
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.043 min
Response: 198346
Conc: 2.31 ug/ml



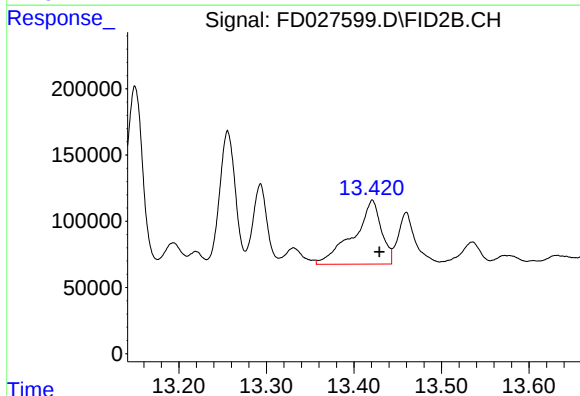
#11 n-Heneicosane (C21)

R.T.: 12.827 min
Delta R.T.: -0.020 min
Response: 661705
Conc: 7.85 ug/ml



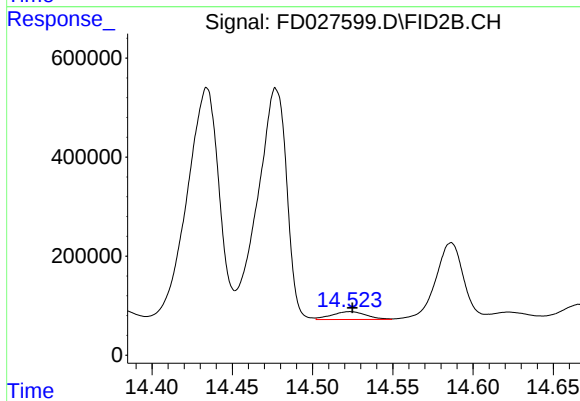
#12 1-chlorooctadecane (SURR)

R.T.: 12.672 min
Delta R.T.: -0.004 min
Response: 8559909
Conc: 100.27 ug/ml



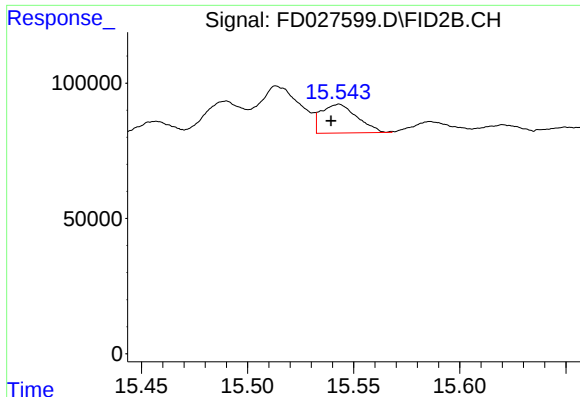
#13 n-Docosane (C22)

R.T.: 13.421 min
Delta R.T.: -0.008 min
Response: 1068443
Conc: 12.65 ug/ml



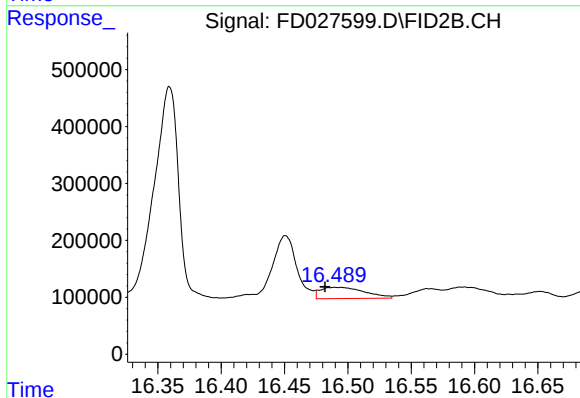
#14 n-Tetracosane (C24)

R.T.: 14.523 min
Delta R.T.: -0.002 min
Response: 240281
Conc: 2.84 ug/ml



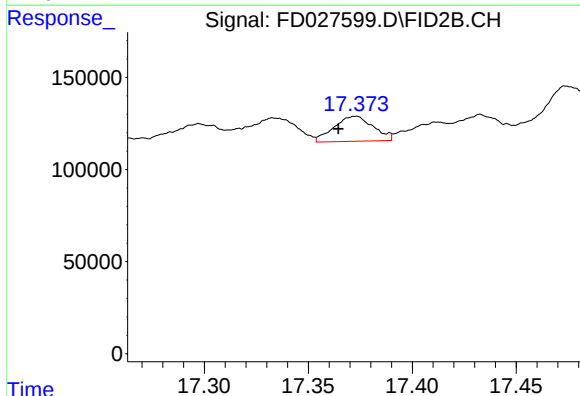
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: 0.003 min
Response: 125200
Conc: 1.48 ug/ml



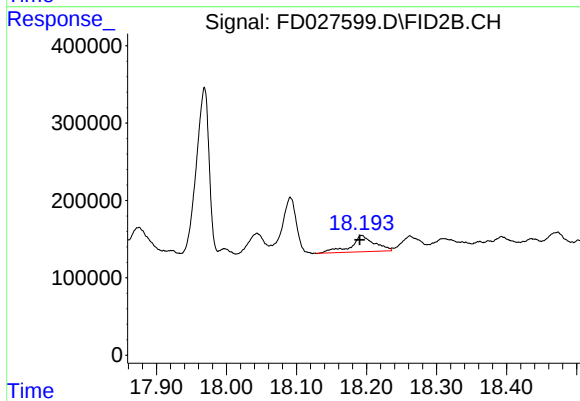
#16 n-Octacosane (C28)

R.T.: 16.492 min
Delta R.T.: 0.010 min
Response: 479347
Conc: 5.63 ug/ml



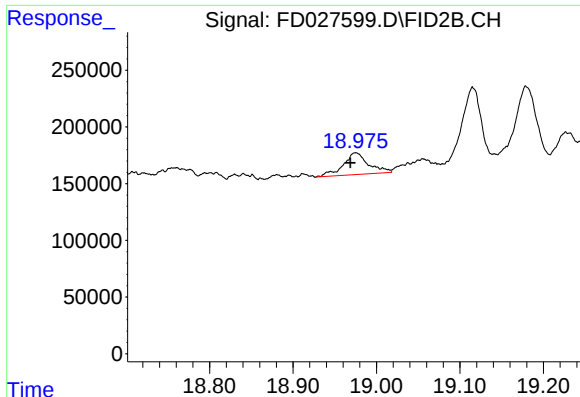
#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: 0.008 min
Response: 178148
Conc: 2.11 ug/ml



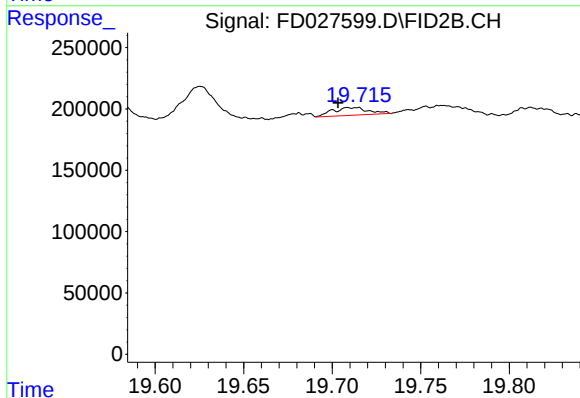
#18 n-Dotriacontane (C32)

R.T.: 18.193 min
Delta R.T.: 0.003 min
Response: 498018
Conc: 6.04 ug/ml



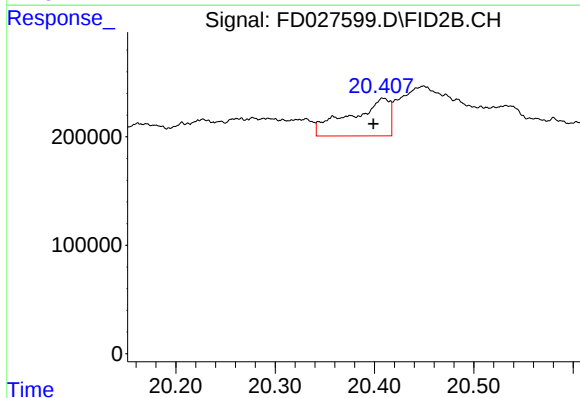
#19 n-Tetratriacontane (C34)

R.T.: 18.975 min
Delta R.T.: 0.007 min
Response: 403172
Conc: 5.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.711 min
Delta R.T.: 0.008 min
Response: 89042
Conc: 1.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.409 min
Delta R.T.: 0.010 min
Response: 955968
Conc: 16.09 ug/ml