

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032679.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 22:02
 Operator : DD\AJ
 Sample : L1947-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:23:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.515	5246850	36.576 ug/ml
Spiked Amount 50.000		Recovery =	73.15%
12) S 1-chlorooctadecane (S...	12.946	5582836	49.980 ug/ml
Spiked Amount 50.000		Recovery =	99.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.957	378277	2.666 ug/ml
5) T A~2-methylnaphthalene...	7.005	147538	1.020 ug/ml
6) T n-Tetradecane (C14)	8.229	144880	1.101 ug/ml
7) T n-Hexadecane (C16)	9.771	206619	1.560 ug/ml
8) T n-Octadecane (C18)	11.268f	261124	1.964 ug/ml
10) T n-Eicosane (C20)	12.514	571771	4.327 ug/ml
11) T n-Heneicosane (C21)	13.124	1492305	11.260 ug/ml
13) T n-Docosane (C22)	13.724	3853631	29.382 ug/ml
14) T n-Tetracosane (C24)	14.794	12713768	97.657 ug/ml
15) T n-Hexacosane (C26)	15.832	1593687	12.511 ug/ml
16) T n-Octacosane (C28)	16.779	3836586	31.018 ug/ml
17) T n-Tricontane (C30)	17.636	2522964	21.432 ug/ml
18) T n-Dotriacontane (C32)	18.434	3497295	35.023 ug/ml
19) T n-Tetratriacontane (C34)	19.249	944626	11.157 ug/ml
20) T n-Hexatriacontane (C36)	19.973	860575	11.066 ug/ml
21) T n-Octatriacontane (C38)	20.733	279683	3.781 ug/ml

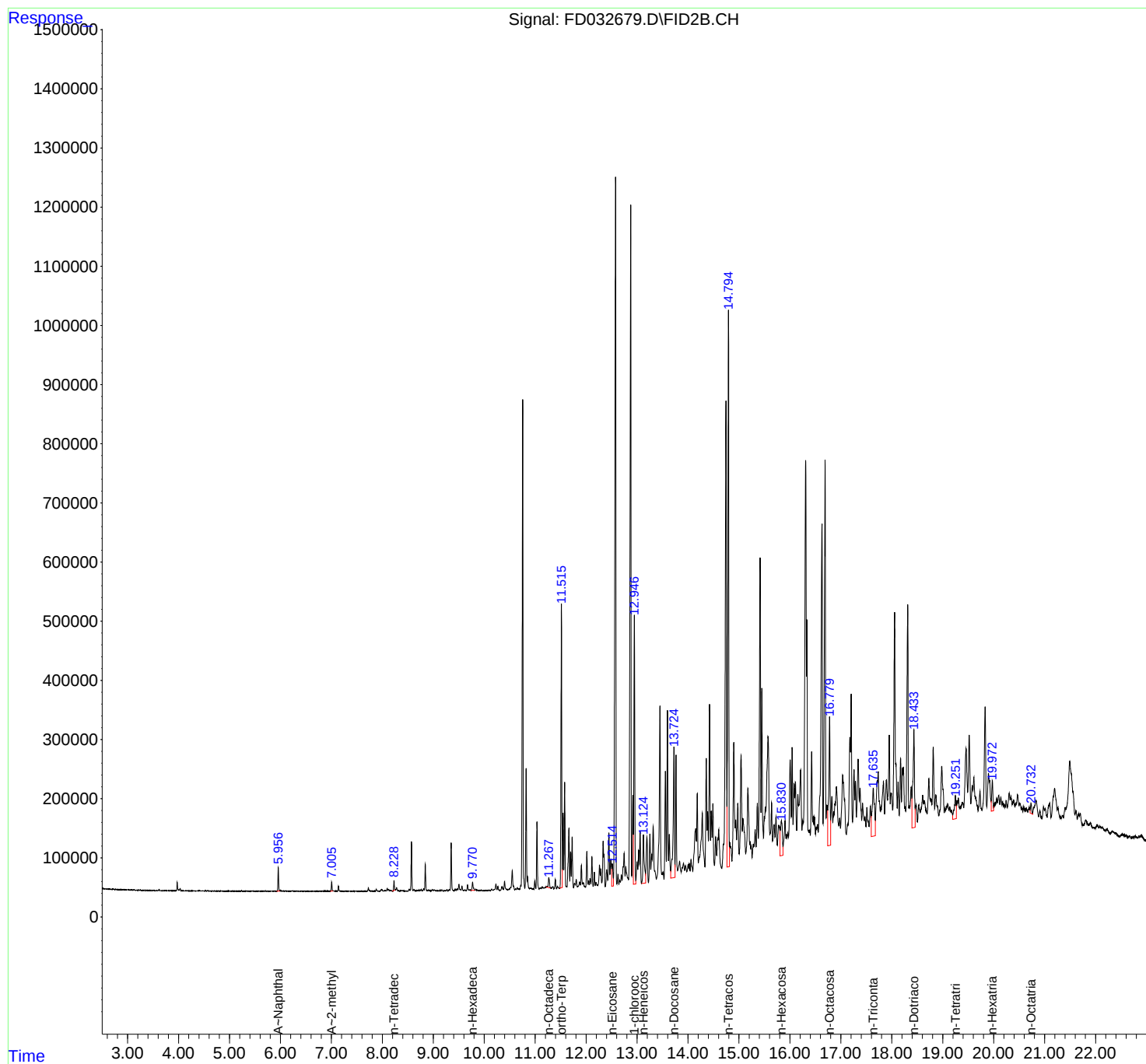
(f)=RT Delta > 1/2 Window

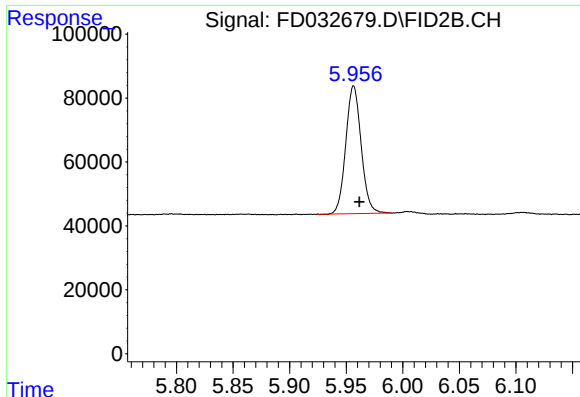
(m)=manual int.

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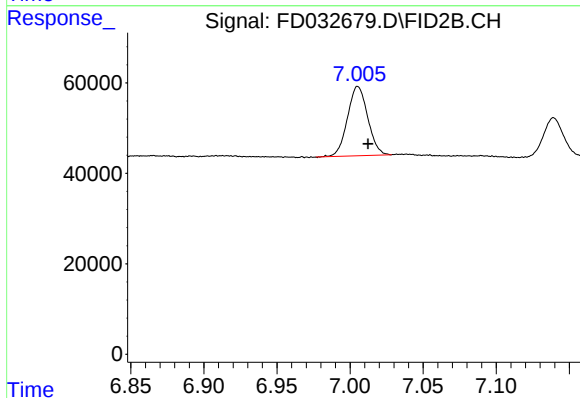
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





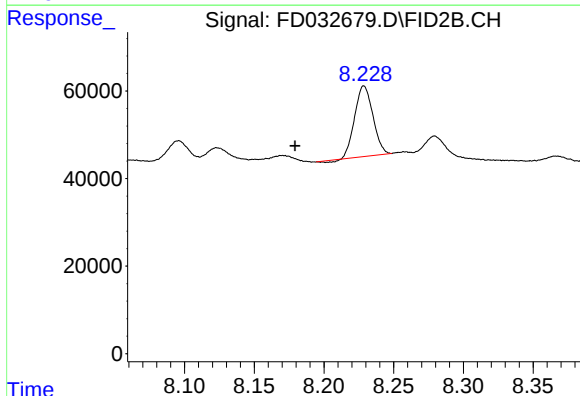
#3 A~Naphthalene (C11.7)

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 378277
Conc: 2.67 ug/ml



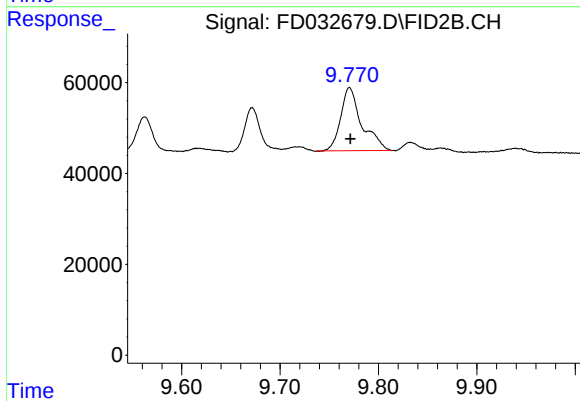
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.005 min
Delta R.T.: -0.007 min
Response: 147538
Conc: 1.02 ug/ml



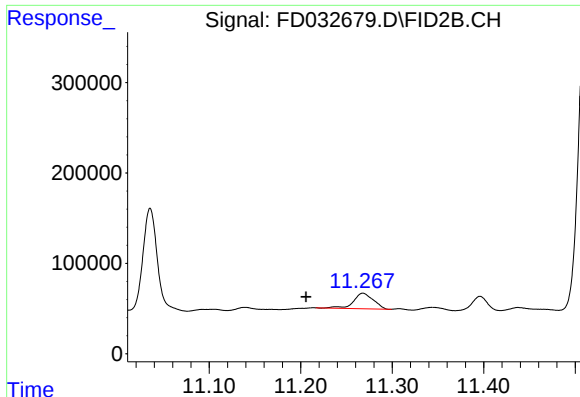
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.049 min
Response: 144880
Conc: 1.10 ug/ml



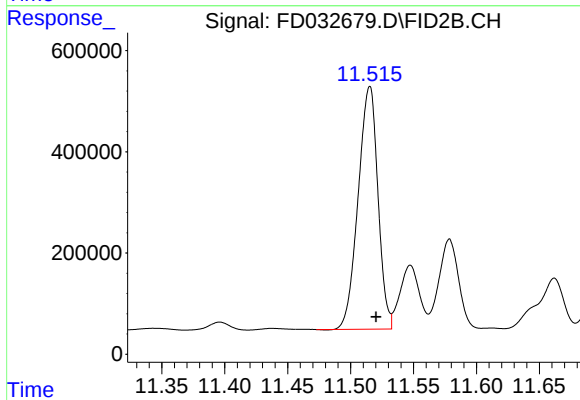
#7 n-Hexadecane (C16)

R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 206619
Conc: 1.56 ug/ml



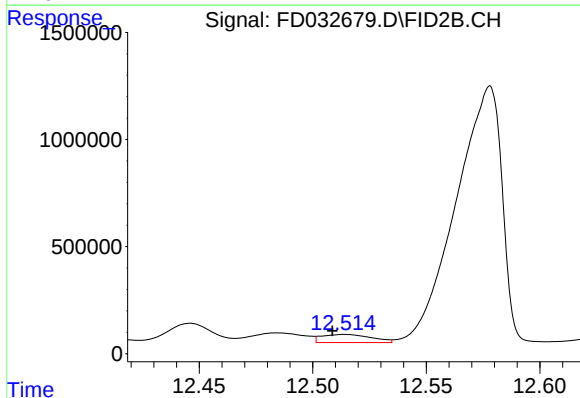
#8 n-Octadecane (C18)

R.T.: 11.268 min
Delta R.T.: 0.062 min
Response: 261124
Conc: 1.96 ug/ml



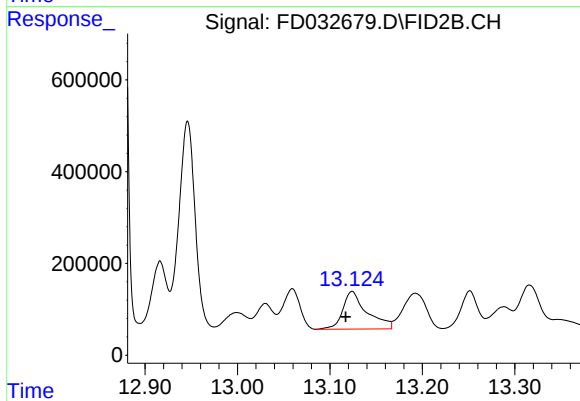
#9 ortho-Terphenyl (SURR)

R.T.: 11.515 min
Delta R.T.: -0.005 min
Response: 5246850
Conc: 36.58 ug/ml



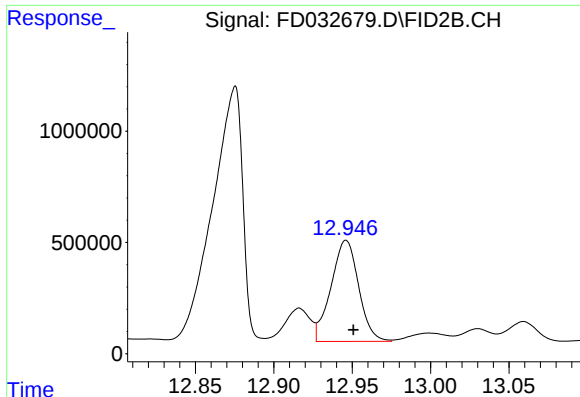
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: 0.006 min
Response: 571771
Conc: 4.33 ug/ml



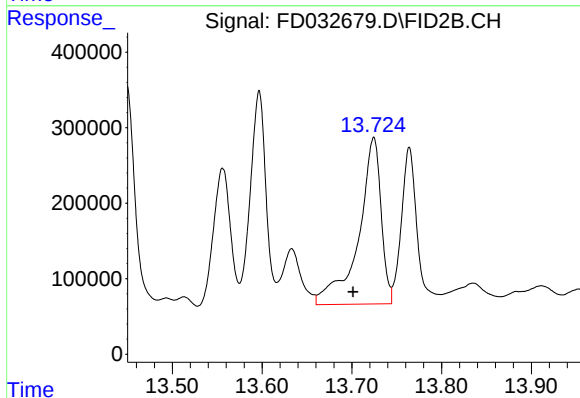
#11 n-Heneicosane (C21)

R.T.: 13.124 min
Delta R.T.: 0.007 min
Response: 1492305
Conc: 11.26 ug/ml



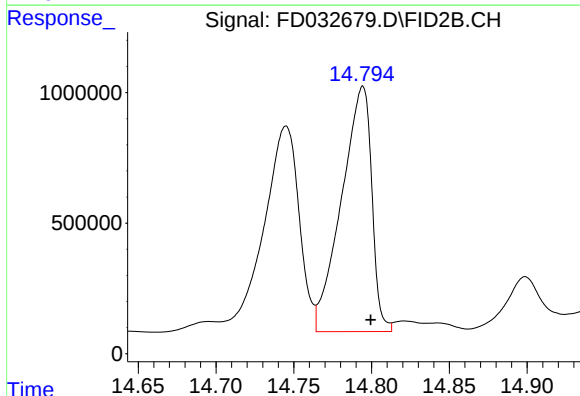
#12 1-chlorooctadecane (SURR)

R.T.: 12.946 min
Delta R.T.: -0.005 min
Response: 5582836
Conc: 49.98 ug/ml



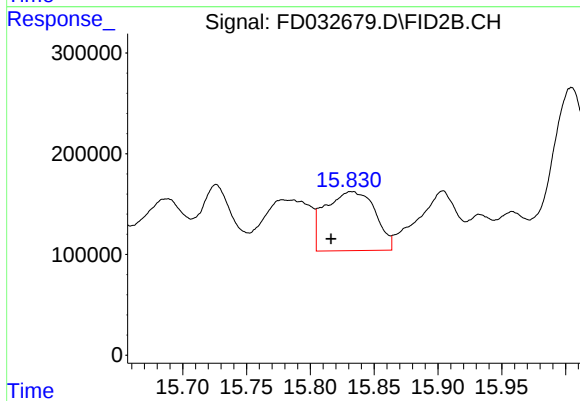
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: 0.023 min
Response: 3853631
Conc: 29.38 ug/ml



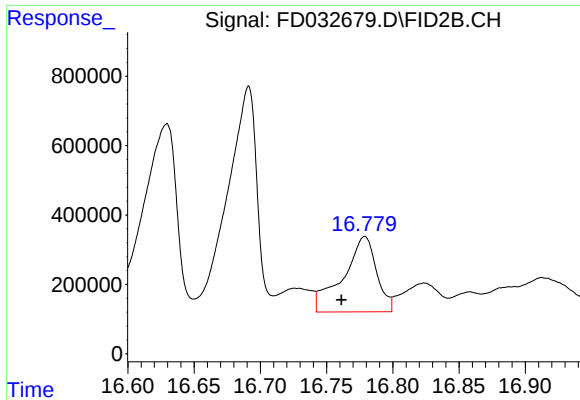
#14 n-Tetracosane (C24)

R.T.: 14.794 min
Delta R.T.: -0.005 min
Response: 12713768
Conc: 97.66 ug/ml



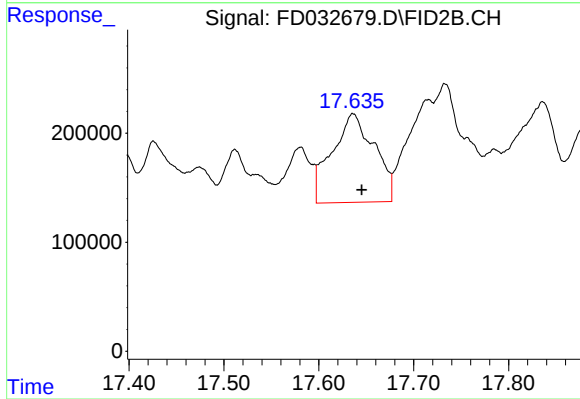
#15 n-Hexacosane (C26)

R.T.: 15.832 min
Delta R.T.: 0.016 min
Response: 1593687
Conc: 12.51 ug/ml



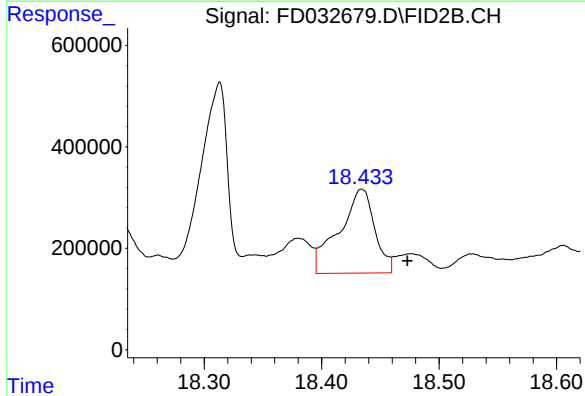
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: 0.018 min
Response: 3836586
Conc: 31.02 ug/ml



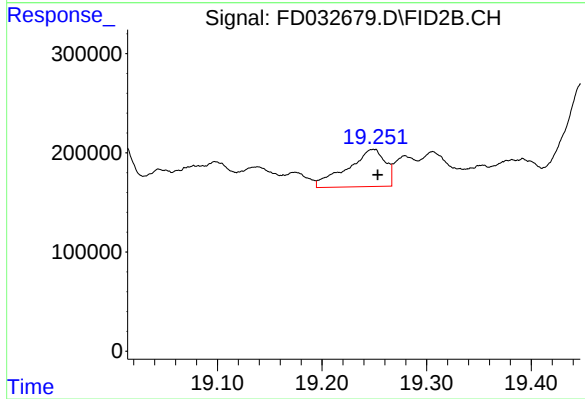
#17 n-Tricontane (C30)

R.T.: 17.636 min
Delta R.T.: -0.009 min
Response: 2522964
Conc: 21.43 ug/ml



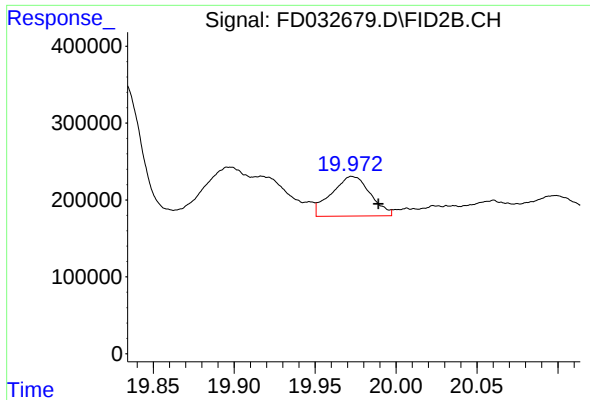
#18 n-Dotriacontane (C32)

R.T.: 18.434 min
Delta R.T.: -0.039 min
Response: 3497295
Conc: 35.02 ug/ml



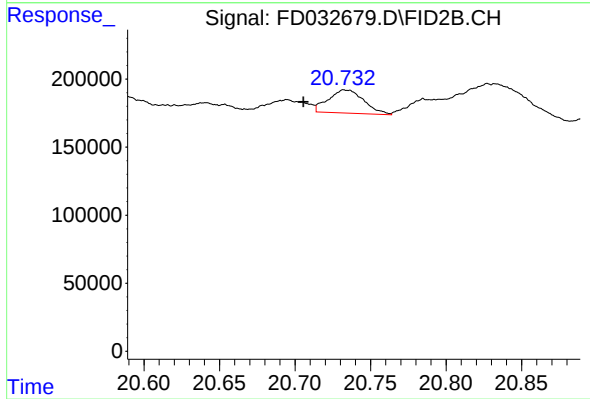
#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: -0.004 min
Response: 944626
Conc: 11.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: -0.016 min
Response: 860575
Conc: 11.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.733 min
Delta R.T.: 0.027 min
Response: 279683
Conc: 3.78 ug/ml