

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028174.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 21:57
 Operator : AJ\MA
 Sample : J3914-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:22:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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)	11.947	5719717	24.109 ug/ml
Spiked Amount 50.000		Recovery =	48.22%
12) S 1-chlorooctadecane (S...	13.374	4581896	23.052 ug/ml
Spiked Amount 50.000		Recovery =	46.10%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.315	288578	1.362 ug/ml
6) T n-Tetradecane (C14)	8.610	699069	3.397 ug/ml
7) T n-Hexadecane (C16)	10.182	408373	1.878 ug/ml
10) T n-Eicosane (C20)	12.895	840808	3.549 ug/ml
11) T n-Heneicosane (C21)	13.519	609891	2.586 ug/ml
13) T n-Docosane (C22)	14.192	787298	3.325 ug/ml
14) T n-Tetracosane (C24)	15.223	5933101	25.674 ug/ml
15) T n-Hexacosane (C26)	16.257	576561	2.593 ug/ml
16) T n-Octacosane (C28)	17.192	5111764	23.808 ug/ml
17) T n-Tricontane (C30)	18.107	550192	2.772 ug/ml
18) T n-Dotriacontane (C32)	18.954	1500515	8.194 ug/ml
20) T n-Hexatriacontane (C36)	20.432	323560	1.970 ug/ml

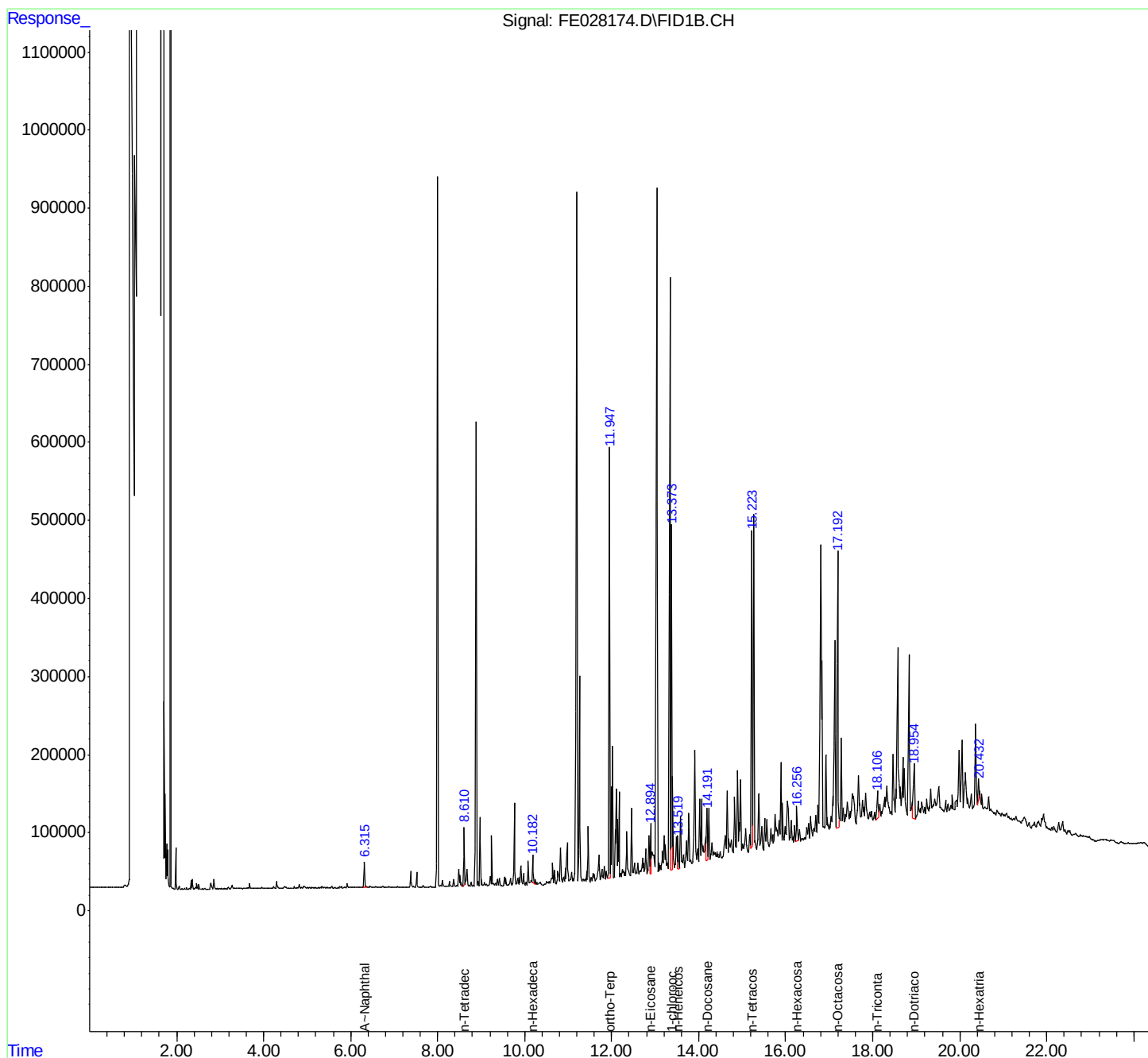
(f)=RT Delta > 1/2 Window

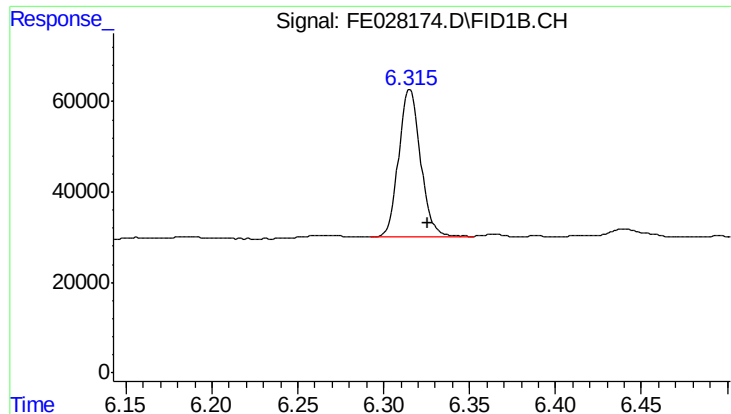
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
Data File : FE028174.D
Signal(s) : FID1B.CH
Acq On : 10 Jul 2018 21:57
Operator : AJ\MA
Sample : J3914-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 07:22:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:35:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

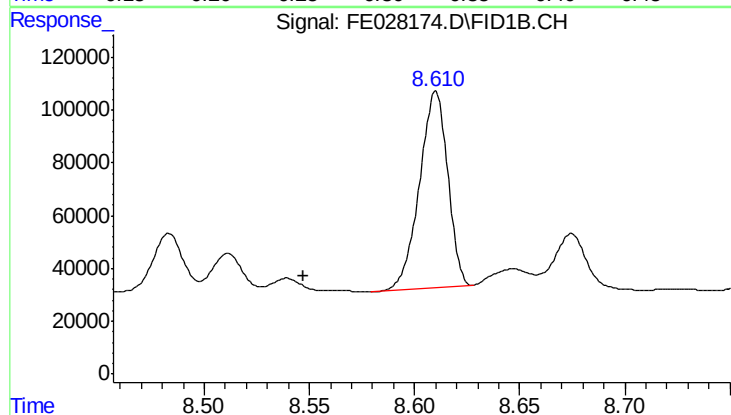
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





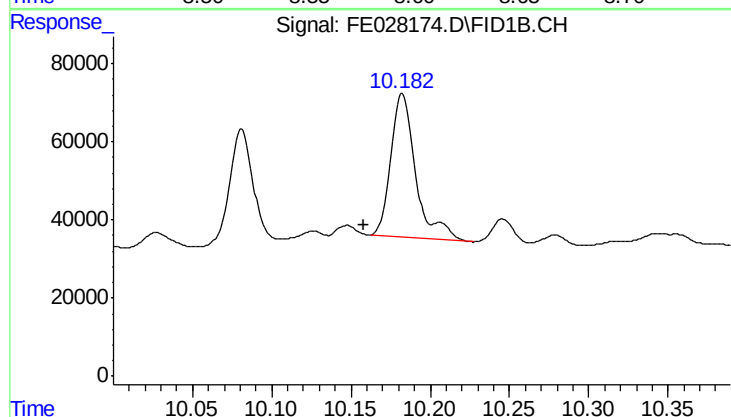
#3 A~Naphthalene (C11.7)

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 288578
Conc: 1.36 ug/ml



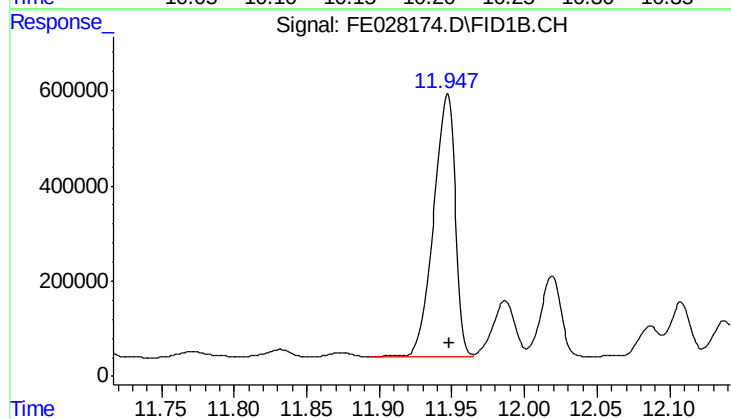
#6 n-Tetradecane (C14)

R.T.: 8.610 min
Delta R.T.: 0.063 min
Response: 699069
Conc: 3.40 ug/ml



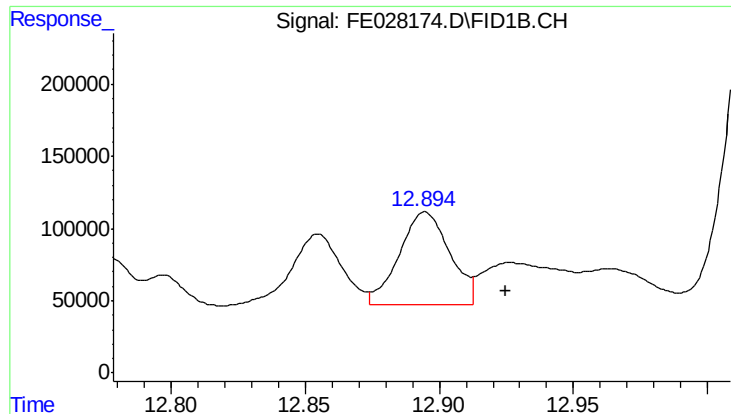
#7 n-Hexadecane (C16)

R.T.: 10.182 min
Delta R.T.: 0.024 min
Response: 408373
Conc: 1.88 ug/ml



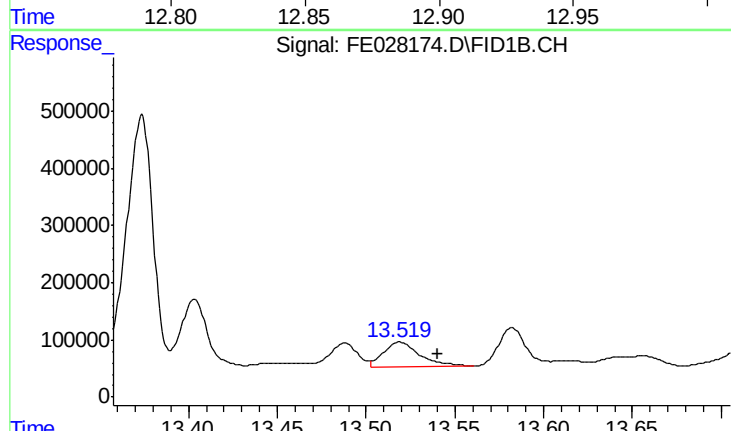
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 5719717
Conc: 24.11 ug/ml



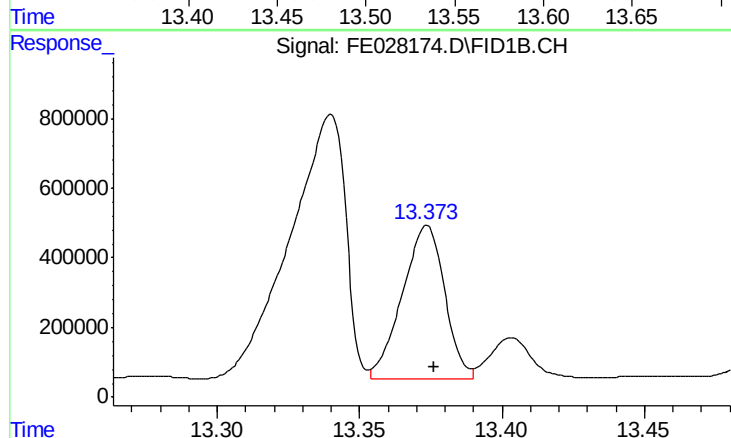
#10 n-Eicosane (C20)

R.T.: 12.895 min
Delta R.T.: -0.030 min
Response: 840808
Conc: 3.55 ug/ml



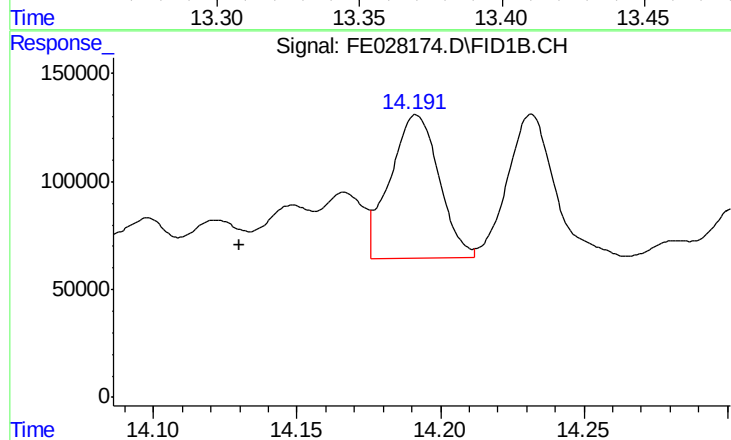
#11 n-Heneicosane (C21)

R.T.: 13.519 min
Delta R.T.: -0.021 min
Response: 609891
Conc: 2.59 ug/ml



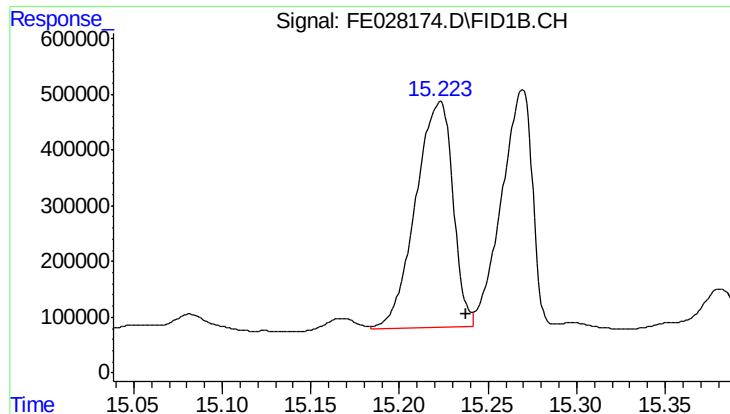
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.002 min
Response: 4581896
Conc: 23.05 ug/ml



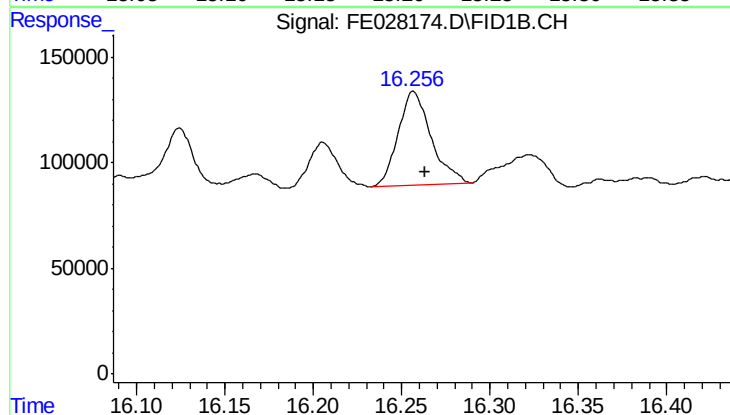
#13 n-Docosane (C22)

R.T.: 14.192 min
Delta R.T.: 0.062 min
Response: 787298
Conc: 3.33 ug/ml



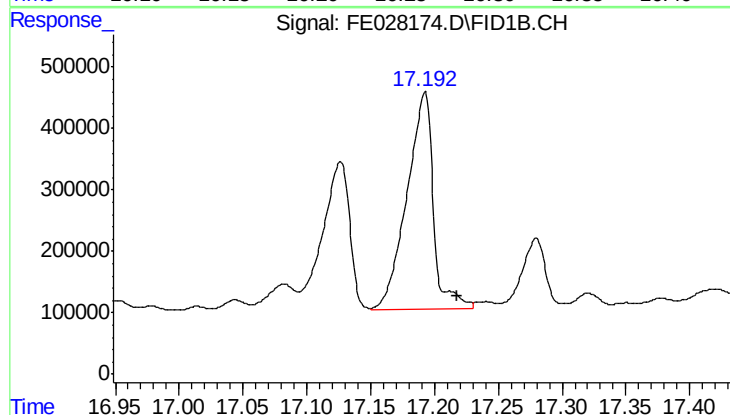
#14 n-Tetracosane (C24)

R.T.: 15.223 min
Delta R.T.: -0.014 min
Response: 5933101
Conc: 25.67 ug/ml



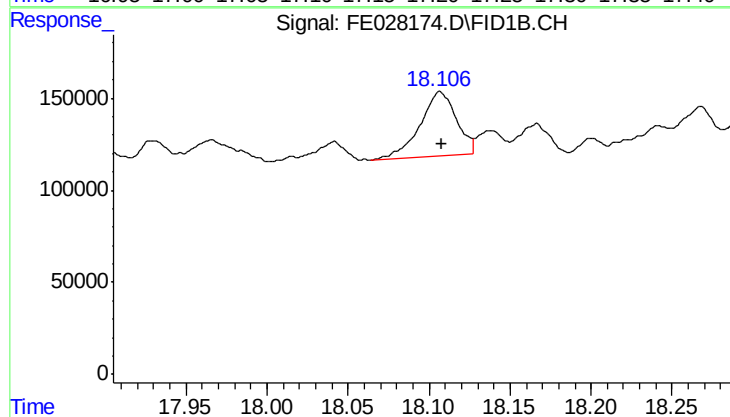
#15 n-Hexacosane (C26)

R.T.: 16.257 min
Delta R.T.: -0.007 min
Response: 576561
Conc: 2.59 ug/ml



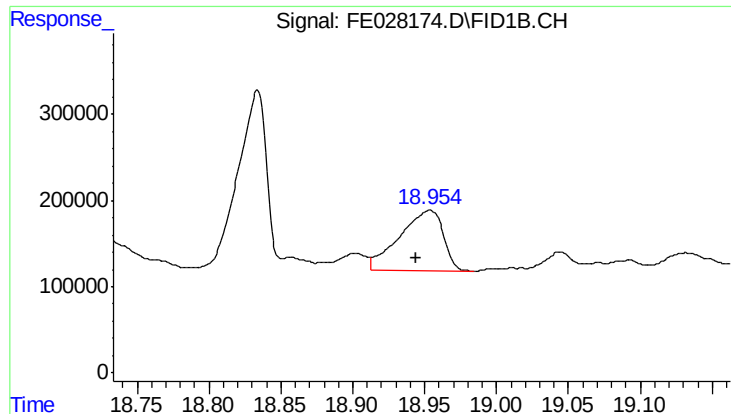
#16 n-Octacosane (C28)

R.T.: 17.192 min
Delta R.T.: -0.025 min
Response: 5111764
Conc: 23.81 ug/ml



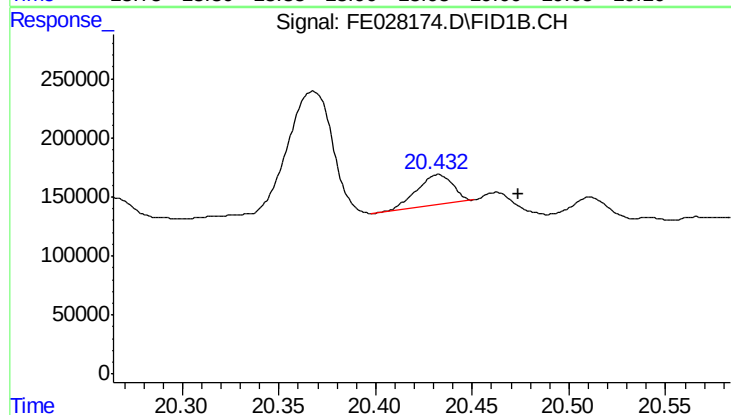
#17 n-Tricontane (C30)

R.T.: 18.107 min
Delta R.T.: -0.001 min
Response: 550192
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.954 min
Delta R.T.: 0.010 min
Response: 1500515
Conc: 8.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.432 min
Delta R.T.: -0.042 min
Response: 323560
Conc: 1.97 ug/ml