

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AL\
 Data File : FD025447.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 21:19
 Operator : AJ\SJ
 Sample : J4275-13
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 04:25:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.342	2415640	28.756 ug/ml
Spiked Amount 50.000		Recovery =	57.51%
12) S 1-chlorooctadecane (S...	12.784	2688475	38.997 ug/ml
Spiked Amount 50.000		Recovery =	77.99%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.778	151436	1.943 ug/ml
5) T A-2-methylnaphthalene...	6.830	170718	2.182 ug/ml
7) T n-Hexadecane (C16)	9.597	255946	3.567 ug/ml
8) T n-Octadecane (C18)	11.085	539729	7.157 ug/ml
10) T n-Eicosane (C20)	12.333	378972	4.858 ug/ml
11) T n-Heneicosane (C21)	12.937	684179	8.713 ug/ml
13) T n-Docosane (C22)	13.533	1174513	14.836 ug/ml
14) T n-Tetracosane (C24)	14.587	3676511	45.678 ug/ml
16) T n-Octacosane (C28)	16.614	536685	5.949 ug/ml
17) T n-Tricontane (C30)	17.463	368055	3.496 ug/ml
18) T n-Dotriacontane (C32)	18.315	461417	4.710 ug/ml
19) T n-Tetratriacontane (C34)	19.097	480201	5.472 ug/ml
20) T n-Hexatriacontane (C36)	19.879	504749	6.009 ug/ml

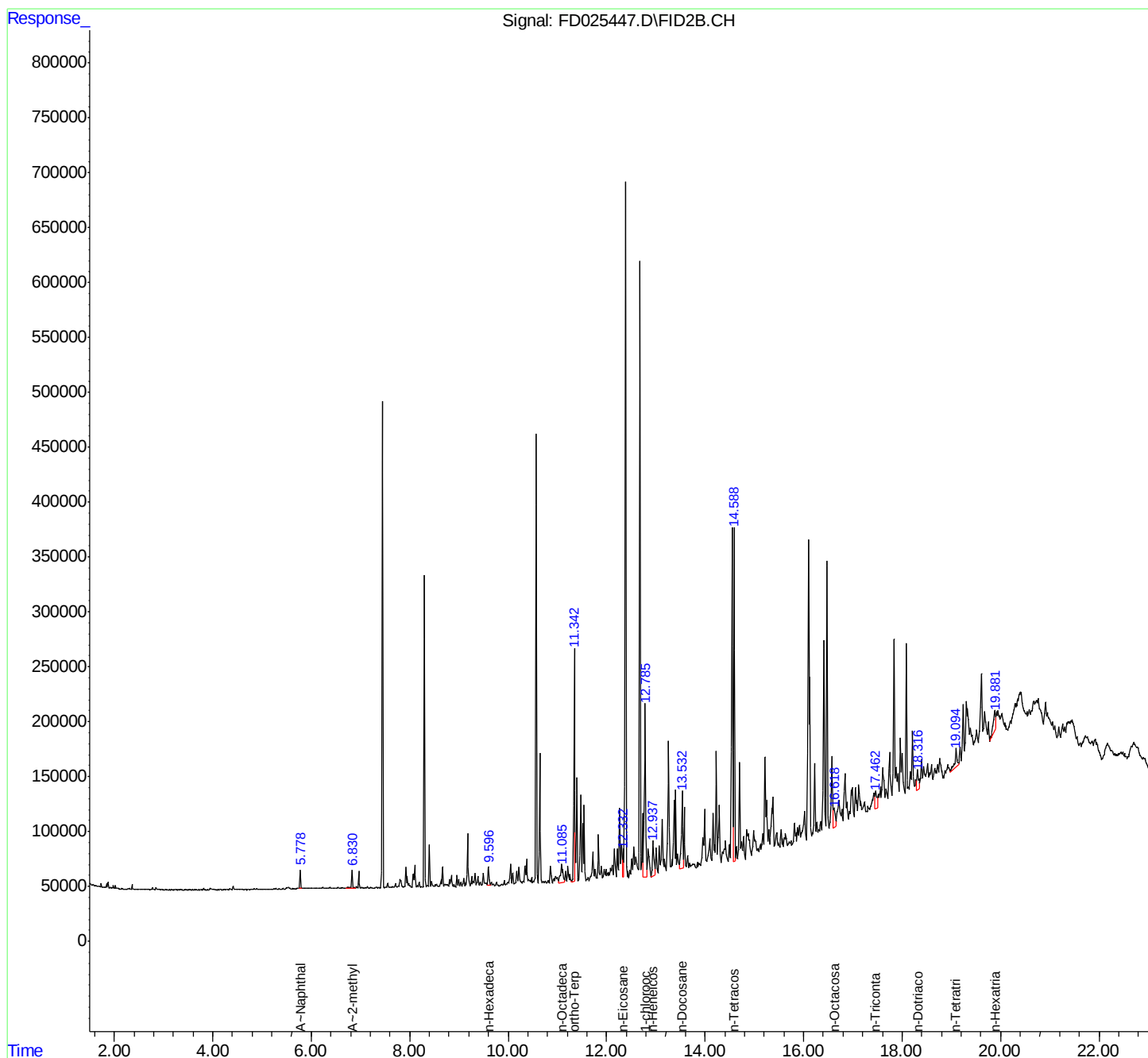
(f)=RT Delta > 1/2 Window

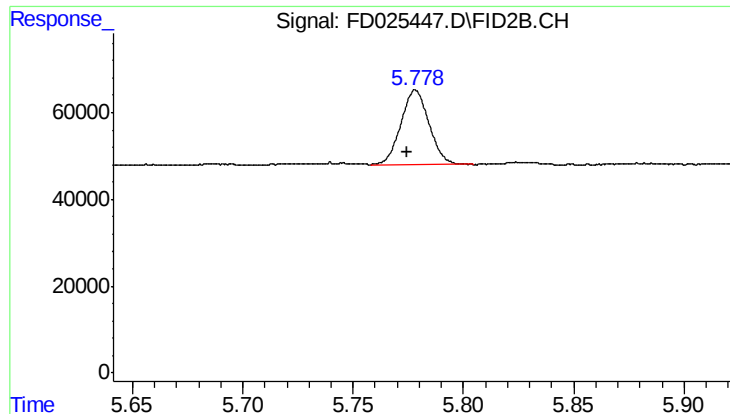
(m)=manual int.

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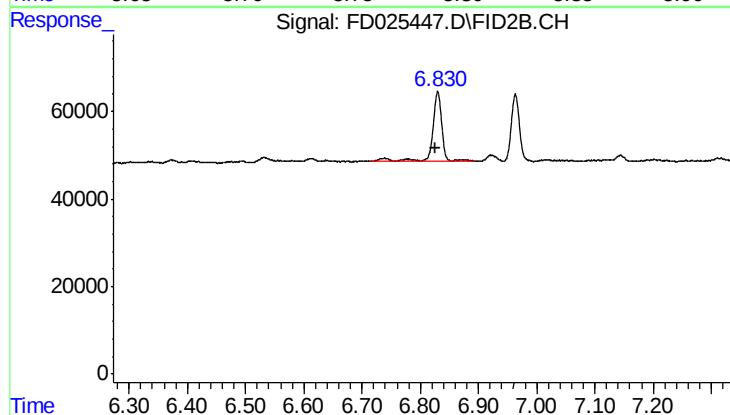
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





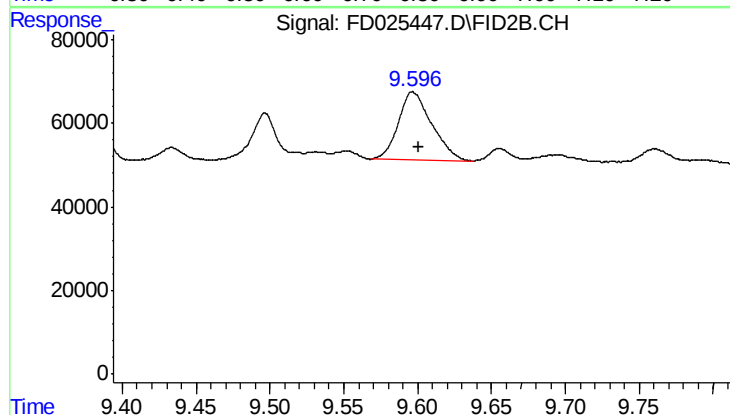
#3 A-Naphthalene (C11.7)

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 151436
Conc: 1.94 ug/ml



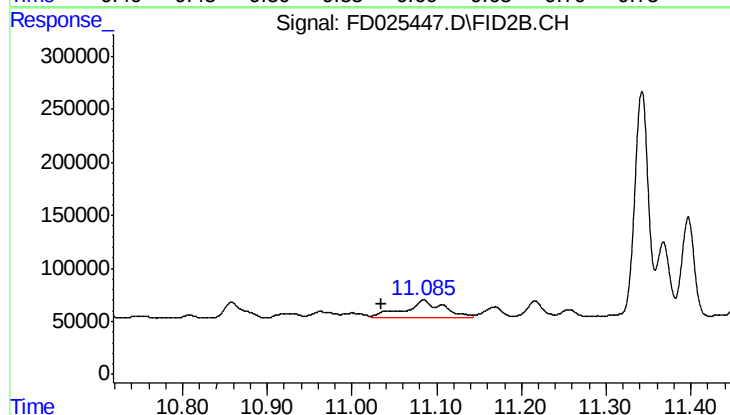
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.830 min
Delta R.T.: 0.005 min
Response: 170718
Conc: 2.18 ug/ml



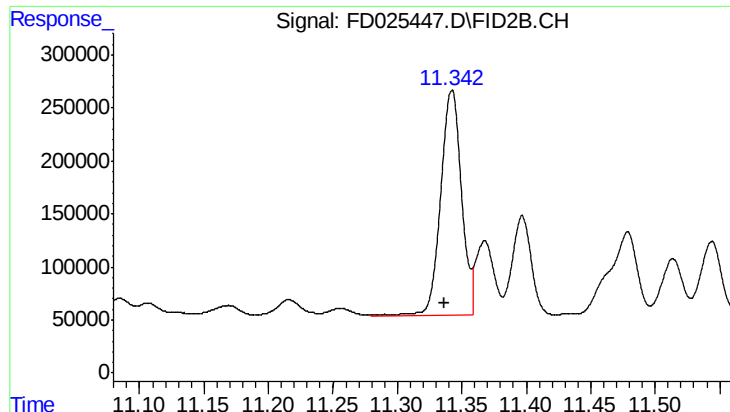
#7 n-Hexadecane (C16)

R.T.: 9.597 min
Delta R.T.: -0.004 min
Response: 255946
Conc: 3.57 ug/ml



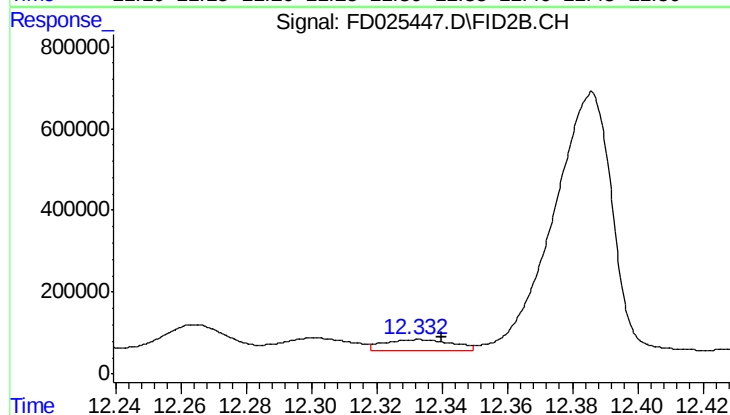
#8 n-Octadecane (C18)

R.T.: 11.085 min
Delta R.T.: 0.049 min
Response: 539729
Conc: 7.16 ug/ml



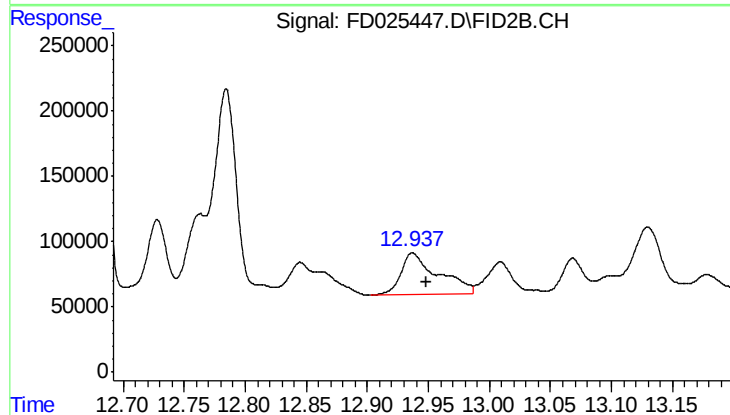
#9 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: 0.006 min
Response: 2415640
Conc: 28.76 ug/ml



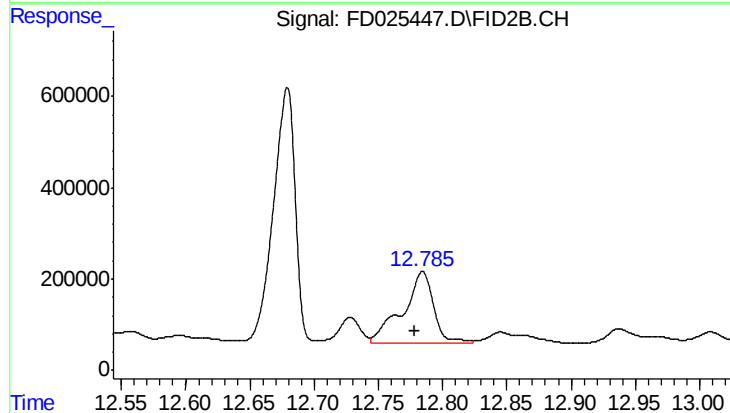
#10 n-Eicosane (C20)

R.T.: 12.333 min
Delta R.T.: -0.007 min
Response: 378972
Conc: 4.86 ug/ml



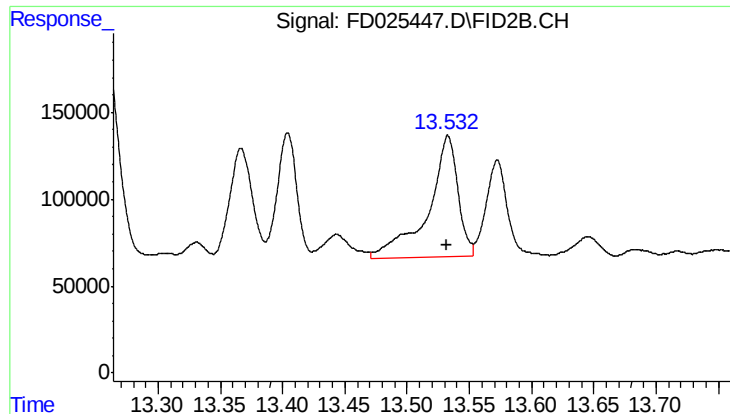
#11 n-Heneicosane (C21)

R.T.: 12.937 min
Delta R.T.: -0.011 min
Response: 684179
Conc: 8.71 ug/ml



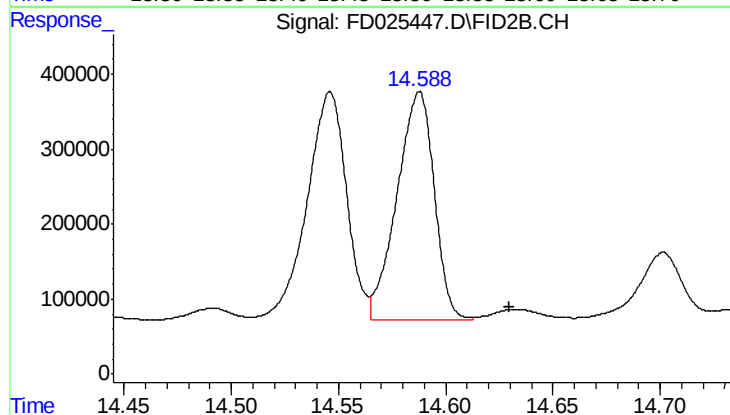
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: 0.006 min
Response: 2688475
Conc: 39.00 ug/ml



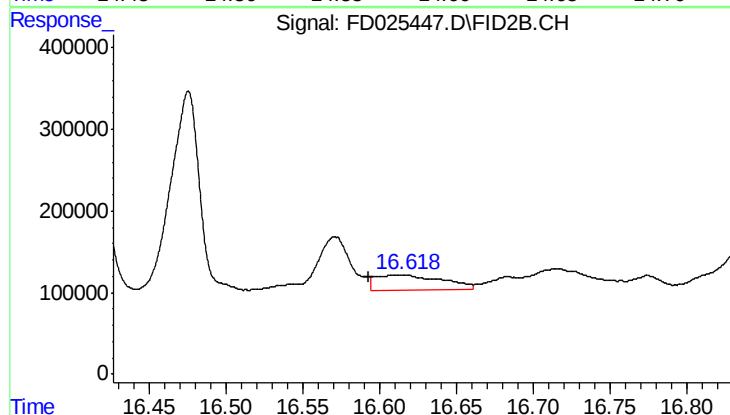
#13 n-Docosane (C22)

R.T.: 13.533 min
Delta R.T.: 0.001 min
Response: 1174513
Conc: 14.84 ug/ml



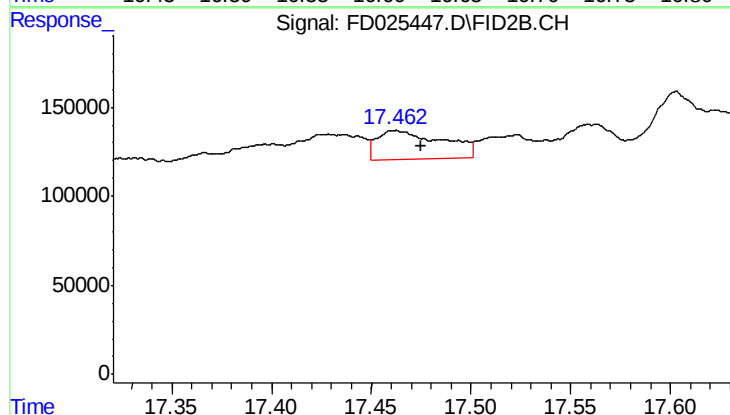
#14 n-Tetracosane (C24)

R.T.: 14.587 min
Delta R.T.: -0.042 min
Response: 3676511
Conc: 45.68 ug/ml



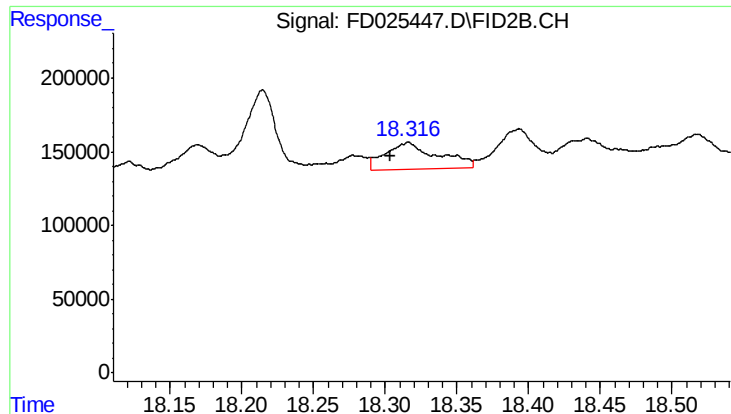
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: 0.022 min
Response: 536685
Conc: 5.95 ug/ml



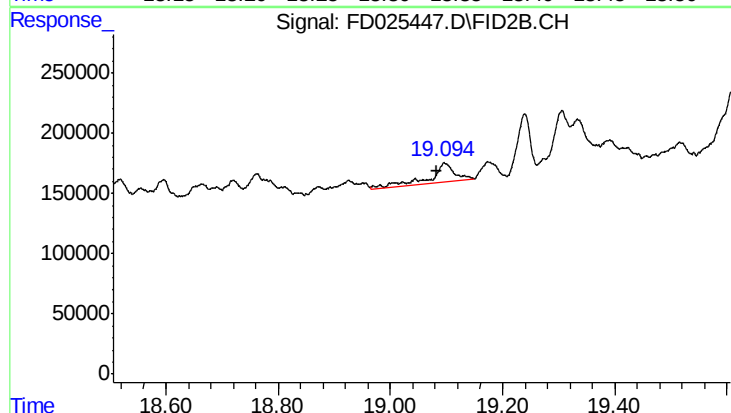
#17 n-Tricontane (C30)

R.T.: 17.463 min
Delta R.T.: -0.012 min
Response: 368055
Conc: 3.50 ug/ml



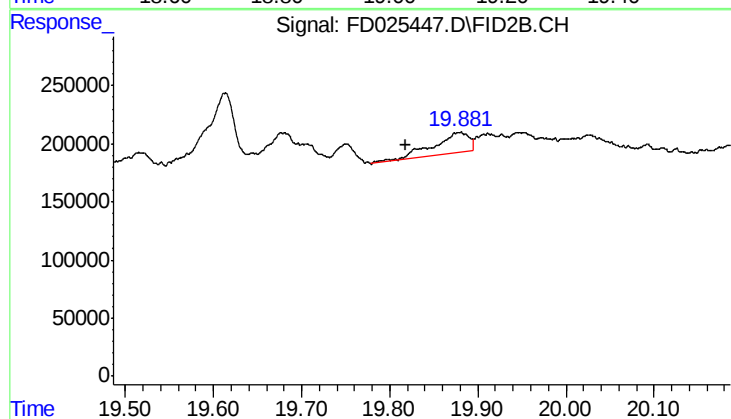
#18 n-Dotriacontane (C32)

R.T.: 18.315 min
Delta R.T.: 0.012 min
Response: 461417
Conc: 4.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.097 min
Delta R.T.: 0.015 min
Response: 480201
Conc: 5.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.879 min
Delta R.T.: 0.061 min
Response: 504749
Conc: 6.01 ug/ml