

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026385.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 16:02
 Operator : AJ\SJ
 Sample : J5767-03
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:43:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.305	2896336	39.381 ug/ml
Spiked Amount 50.000		Recovery =	78.76%
12) S 1-chlorooctadecane (S...	12.753	26759113	502.689 ug/ml
Spiked Amount 50.000		Recovery =	1005.38%
Target Compounds			
2) T n-Decane (C10)	4.178	86722	1.284 ug/ml
5) T A~2-methylnaphthalene...	6.797	119084	1.545 ug/ml
6) T n-Tetradecane (C14)	7.976	146499	2.275 ug/ml
7) T n-Hexadecane (C16)	9.569	306921	4.890 ug/ml
8) T n-Octadecane (C18)	11.004	275434	4.552 ug/ml
10) T n-Eicosane (C20)	12.330	797803	13.128 ug/ml
11) T n-Heneicosane (C21)	12.920	263983	4.389 ug/ml
13) T n-Docosane (C22)	13.499	301206	5.015 ug/ml
14) T n-Tetracosane (C24)	14.598	205223	3.407 ug/ml
15) T n-Hexacosane (C26)	15.615	224037	3.723 ug/ml
16) T n-Octacosane (C28)	16.563	321244	5.280 ug/ml
17) T n-Tricontane (C30)	17.448	439590	7.172 ug/ml
18) T n-Dotriacontane (C32)	18.275	451340	6.819 ug/ml
19) T n-Tetratriacontane (C34)	19.057	332725	5.151 ug/ml
20) T n-Hexatriacontane (C36)	19.796	381297	6.261 ug/ml
21) T n-Octatriacontane (C38)	20.495	271809	4.562 ug/ml

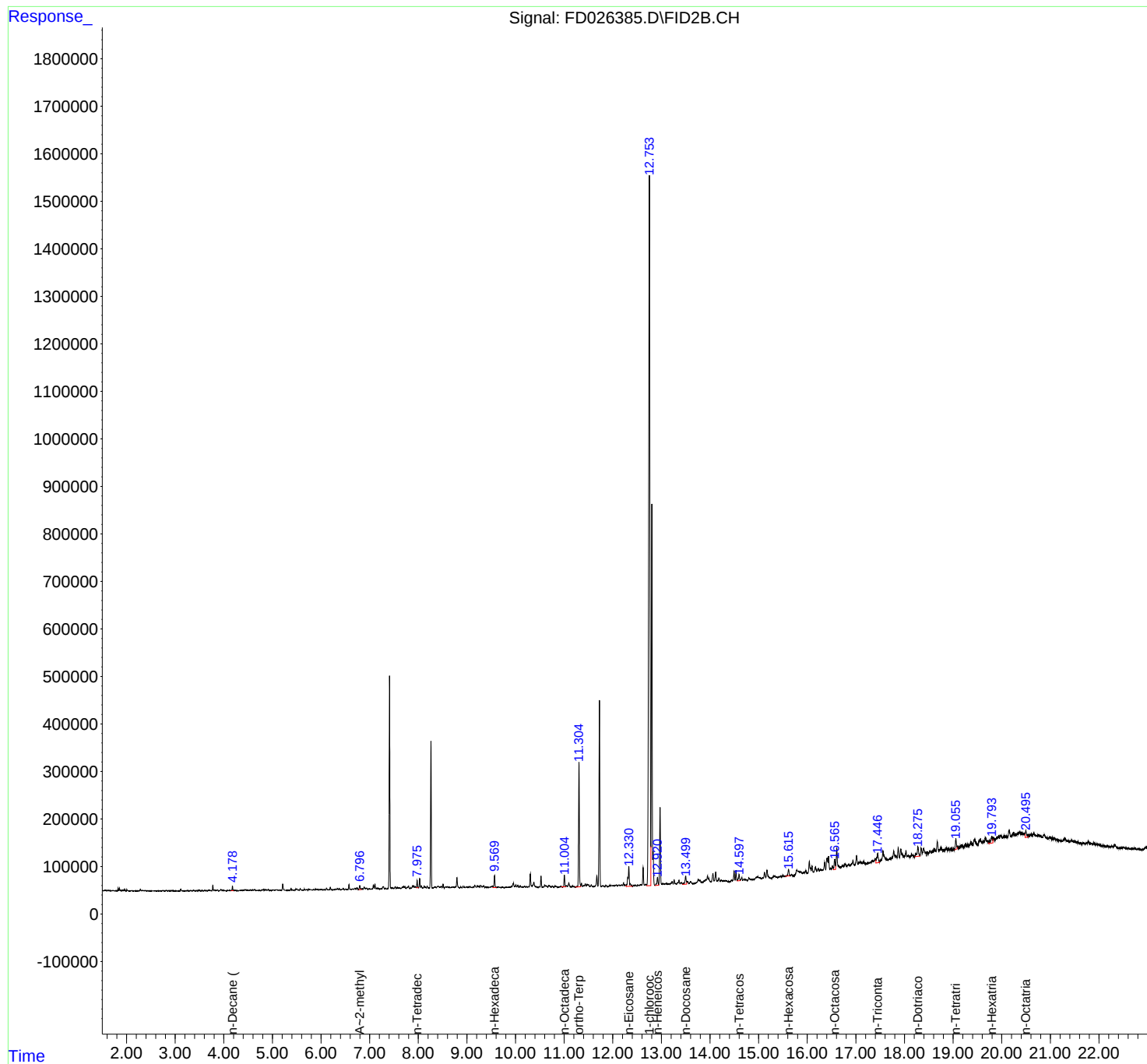
(f)=RT Delta > 1/2 Window

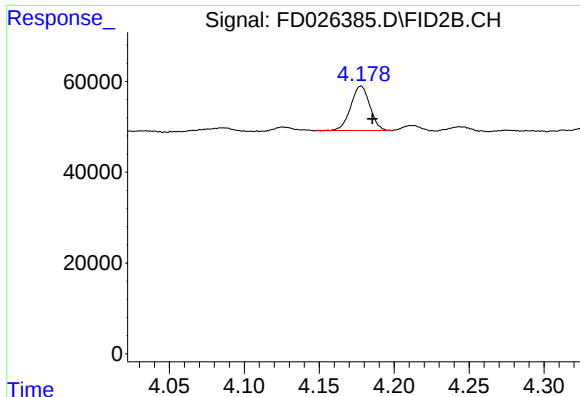
(m)=manual int.

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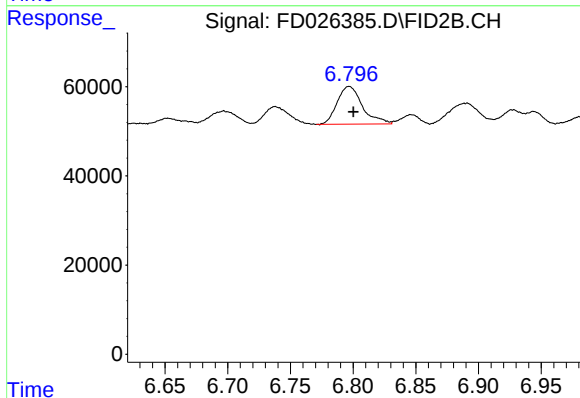
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Signal Info : 20M x 0.18mm x 0.18um





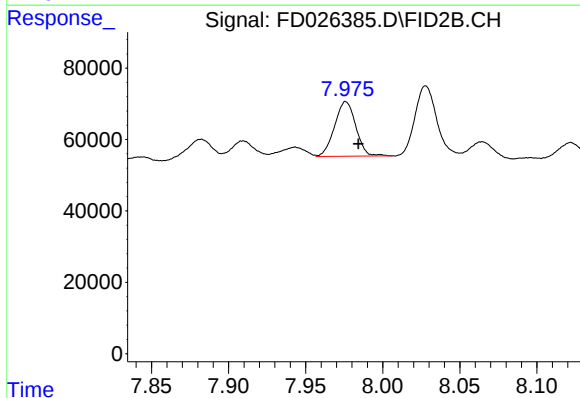
#2 n-Decane (C10)

R.T.: 4.178 min
Delta R.T.: -0.008 min
Response: 86722
Conc: 1.28 ug/ml



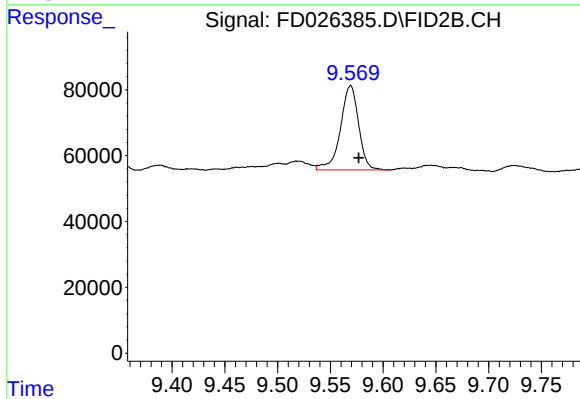
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 119084
Conc: 1.54 ug/ml



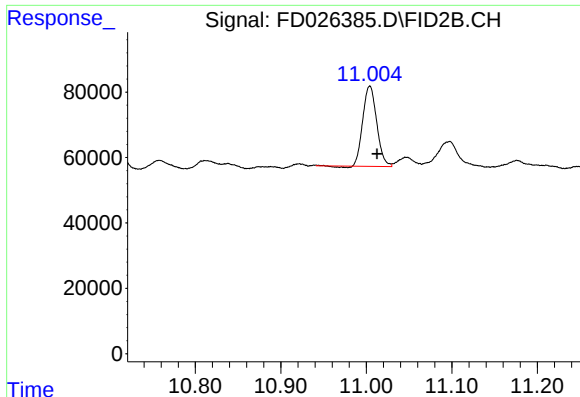
#6 n-Tetradecane (C14)

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 146499
Conc: 2.28 ug/ml



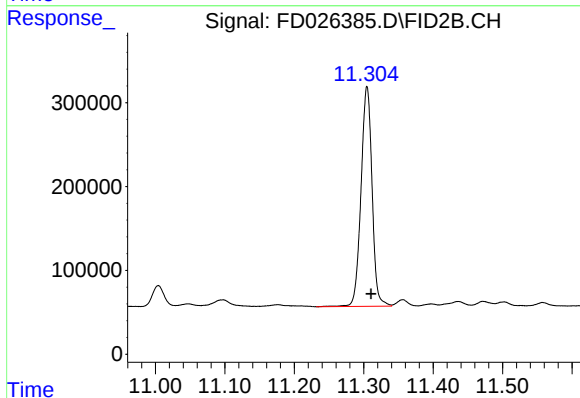
#7 n-Hexadecane (C16)

R.T.: 9.569 min
Delta R.T.: -0.008 min
Response: 306921
Conc: 4.89 ug/ml



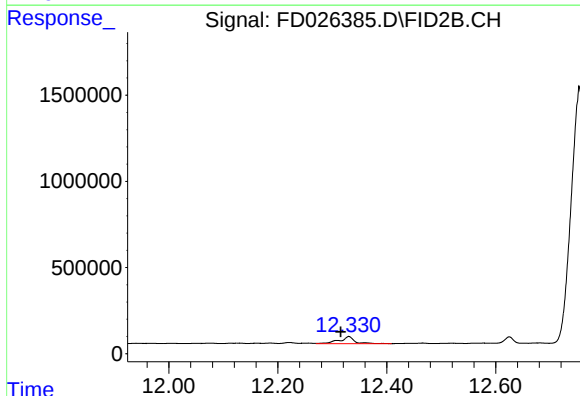
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 275434
Conc: 4.55 ug/ml



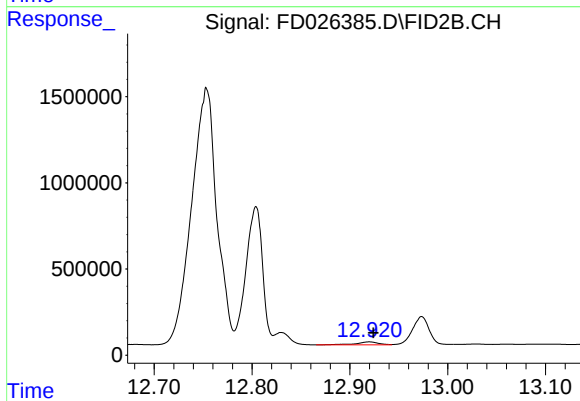
#9 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.006 min
Response: 2896336
Conc: 39.38 ug/ml



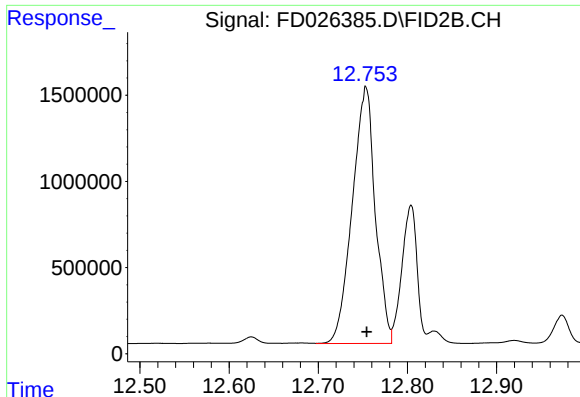
#10 n-Eicosane (C20)

R.T.: 12.330 min
Delta R.T.: 0.015 min
Response: 797803
Conc: 13.13 ug/ml



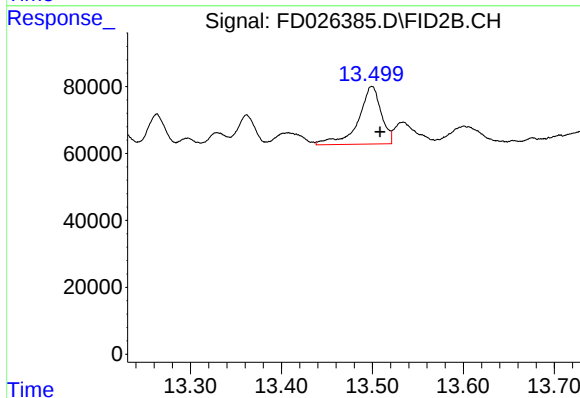
#11 n-Heneicosane (C21)

R.T.: 12.920 min
Delta R.T.: -0.004 min
Response: 263983
Conc: 4.39 ug/ml



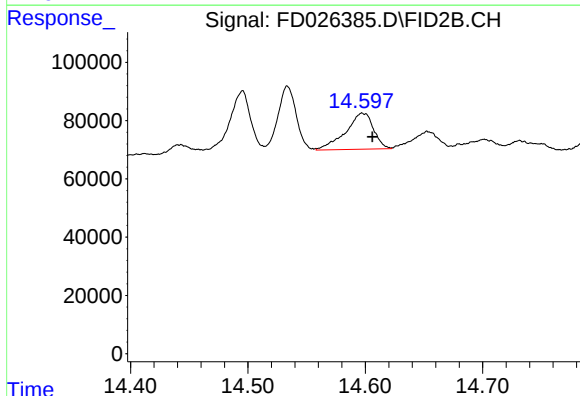
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: -0.001 min
Response: 26759113
Conc: 502.69 ug/ml



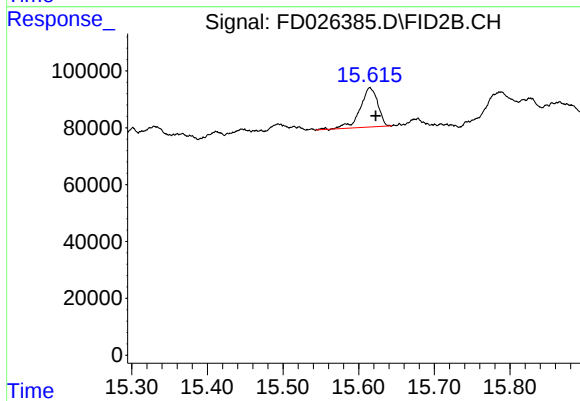
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.009 min
Response: 301206
Conc: 5.02 ug/ml



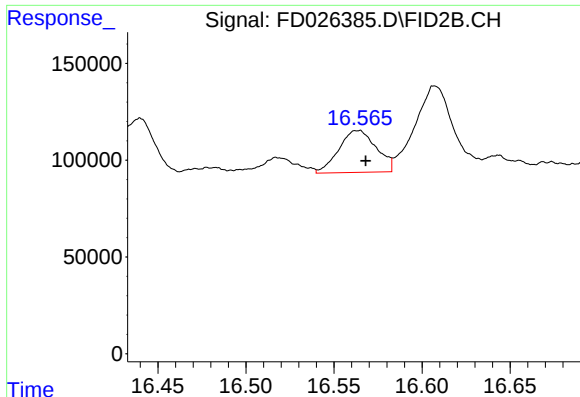
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.008 min
Response: 205223
Conc: 3.41 ug/ml



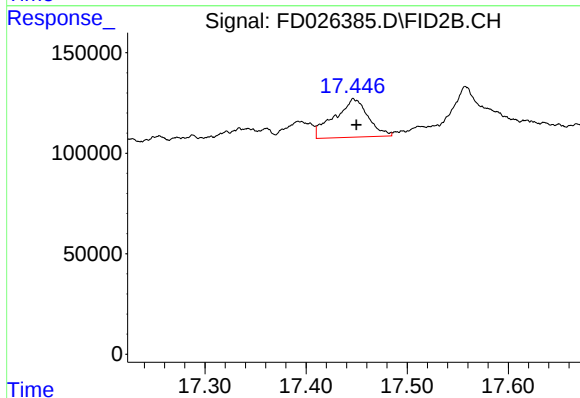
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.007 min
Response: 224037
Conc: 3.72 ug/ml



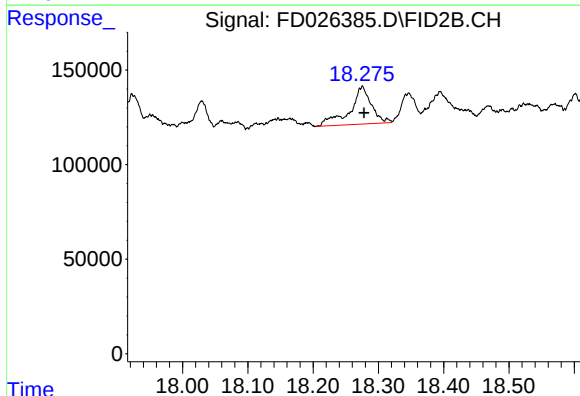
#16 n-Octacosane (C28)

R.T.: 16.563 min
Delta R.T.: -0.005 min
Response: 321244
Conc: 5.28 ug/ml



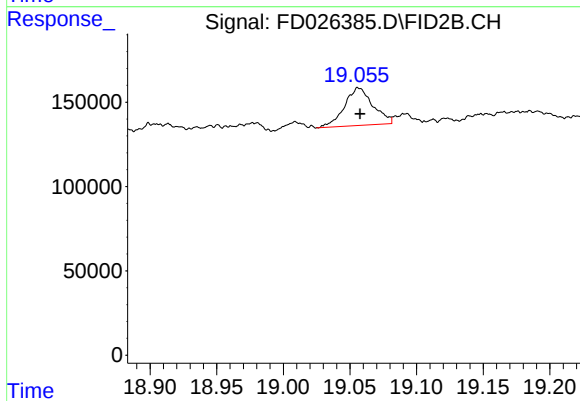
#17 n-Tricontane (C30)

R.T.: 17.448 min
Delta R.T.: -0.002 min
Response: 439590
Conc: 7.17 ug/ml



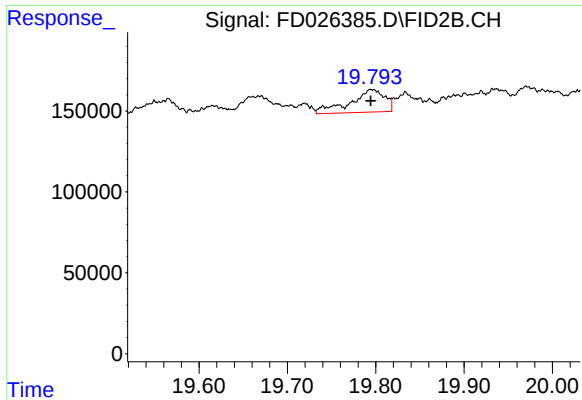
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.003 min
Response: 451340
Conc: 6.82 ug/ml



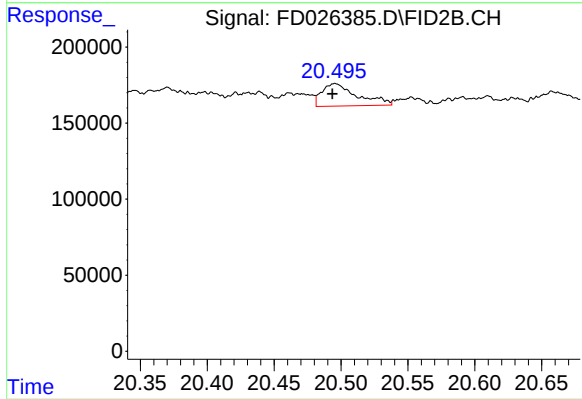
#19 n-Tetratriacontane (C34)

R.T.: 19.057 min
Delta R.T.: -0.001 min
Response: 332725
Conc: 5.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 381297
Conc: 6.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: 0.002 min
Response: 271809
Conc: 4.56 ug/ml