

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027298.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 14:21
 Operator : AJ\SJ
 Sample : K1012-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 14:47:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.250	1826210	16.426 ug/ml
Spiked Amount 50.000		Recovery =	32.85%
12) S 1-chlorooctadecane (S...	12.700	23881720	279.066 ug/ml
Spiked Amount 50.000		Recovery =	558.13%
Target Compounds			
1) T n-Nonane (C9)	3.078	437559	4.522 ug/ml
2) T n-Decane (C10)	4.137	2891862	29.150 ug/ml
3) T A~Naphthalene (C11.7)	5.695	693756	6.226 ug/ml
4) T n-Dodecane (C12)	6.148	4523001	45.133 ug/ml
5) T A~2-methylnaphthalene...	6.747	1940288	17.371 ug/ml
6) T n-Tetradecane (C14)	7.932	2628921	25.885 ug/ml
7) T n-Hexadecane (C16)	9.521	1174624	11.573 ug/ml
8) T n-Octadecane (C18)	10.955	507156	4.995 ug/ml
10) T n-Eicosane (C20)	12.281	2576860	25.734 ug/ml
11) T n-Heneicosane (C21)	12.868	304860	3.088 ug/ml
13) T n-Docosane (C22)	13.443	540136	5.517 ug/ml
14) T n-Tetracosane (C24)	14.545	271880	2.817 ug/ml
15) T n-Hexacosane (C26)	15.560	388678	4.133 ug/ml
16) T n-Octacosane (C28)	16.509	539606	5.812 ug/ml
17) T n-Tricontane (C30)	17.398	263097	2.921 ug/ml
18) T n-Dotriacontane (C32)	18.225	339356	3.978 ug/ml
19) T n-Tetratriacontane (C34)	19.006	1094901	14.856 ug/ml
20) T n-Hexatriacontane (C36)	19.748	150177	2.255 ug/ml
21) T n-Octatriacontane (C38)	20.436	2239628	34.515 ug/ml

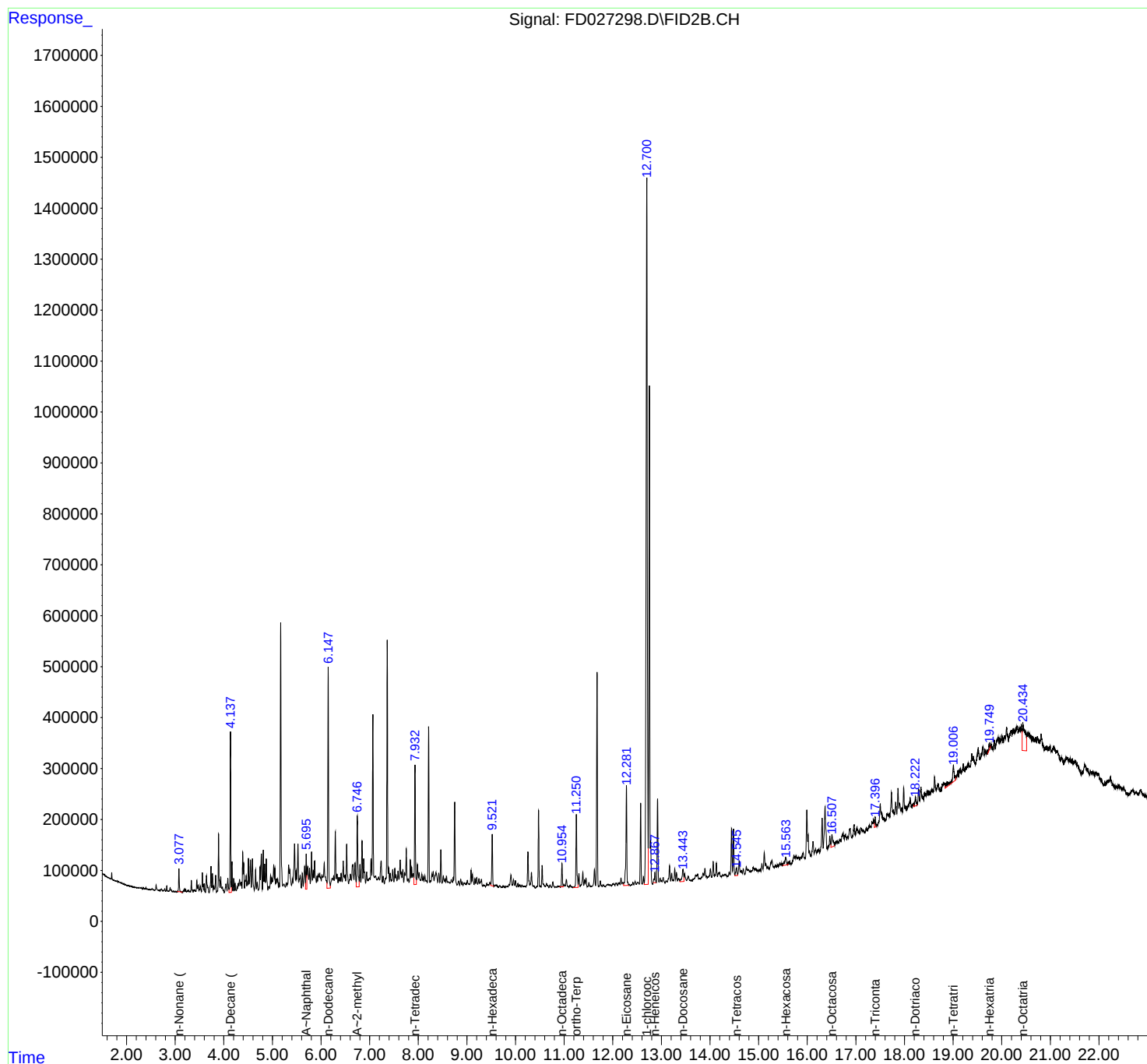
(f)=RT Delta > 1/2 Window

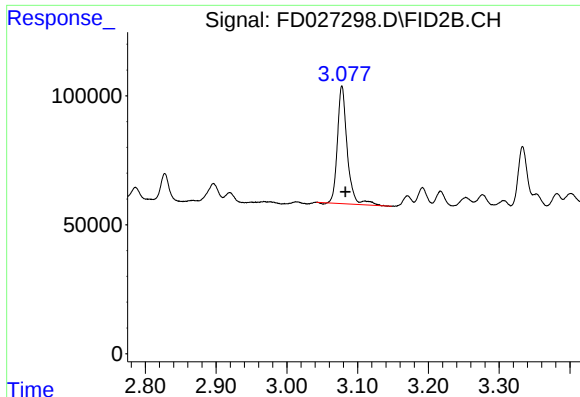
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
Data File : FD027298.D
Signal(s) : FID2B.CH
Acq On : 16 Jan 2019 14:21
Operator : AJ\SJ
Sample : K1012-11
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 16 14:47:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
Quant Title : GC Extractables
QLast Update : Tue Jan 08 08:17:25 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

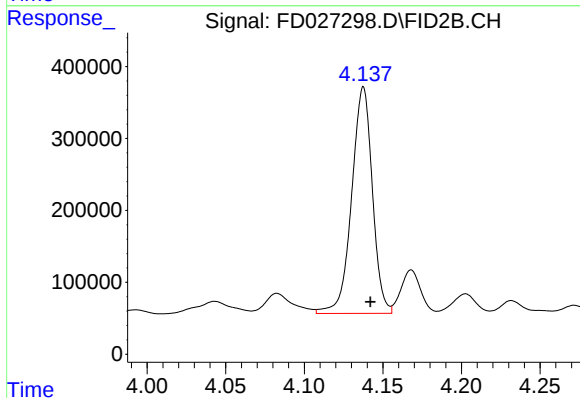
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





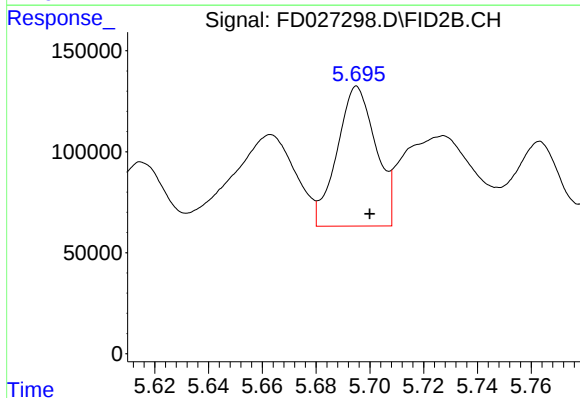
#1 n-Nonane (C9)

R.T.: 3.078 min
Delta R.T.: -0.005 min
Response: 437559
Conc: 4.52 ug/ml



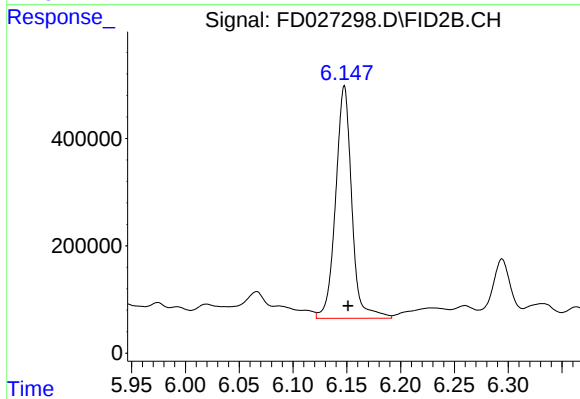
#2 n-Decane (C10)

R.T.: 4.137 min
Delta R.T.: -0.005 min
Response: 2891862
Conc: 29.15 ug/ml



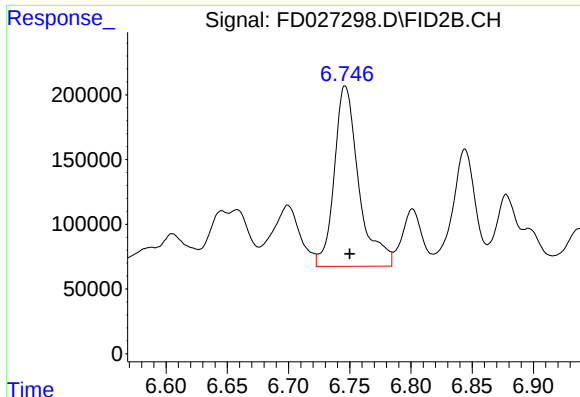
#3 A~Naphthalene (C11.7)

R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 693756
Conc: 6.23 ug/ml



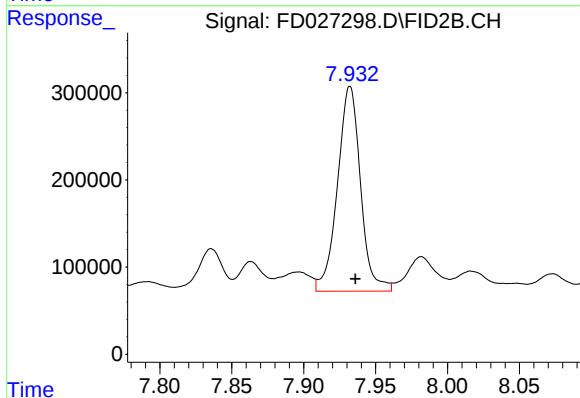
#4 n-Dodecane (C12)

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 4523001
Conc: 45.13 ug/ml



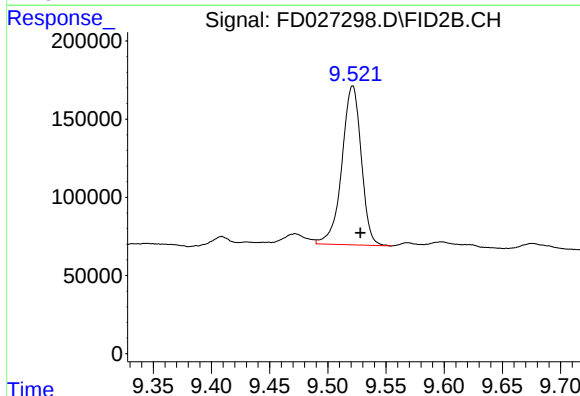
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.747 min
Delta R.T.: -0.003 min
Response: 1940288
Conc: 17.37 ug/ml



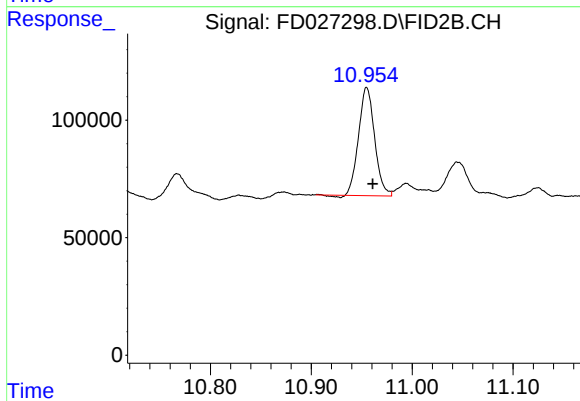
#6 n-Tetradecane (C14)

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 2628921
Conc: 25.88 ug/ml



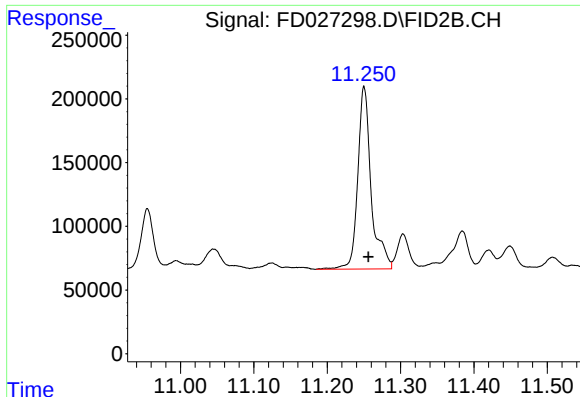
#7 n-Hexadecane (C16)

R.T.: 9.521 min
Delta R.T.: -0.007 min
Response: 1174624
Conc: 11.57 ug/ml



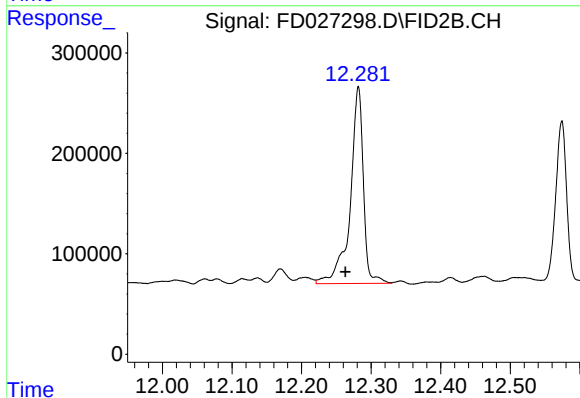
#8 n-Octadecane (C18)

R.T.: 10.955 min
Delta R.T.: -0.006 min
Response: 507156
Conc: 5.00 ug/ml



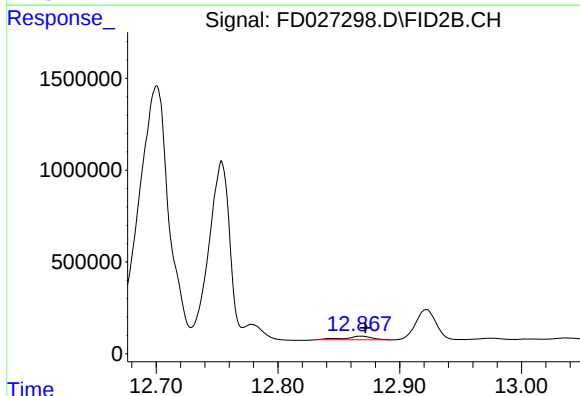
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.006 min
Response: 1826210
Conc: 16.43 ug/ml



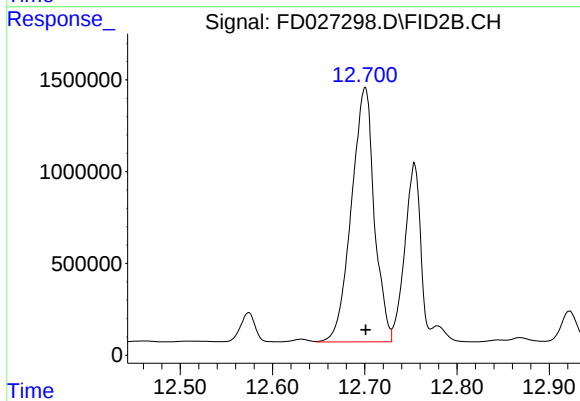
#10 n-Eicosane (C20)

R.T.: 12.281 min
Delta R.T.: 0.018 min
Response: 2576860
Conc: 25.73 ug/ml



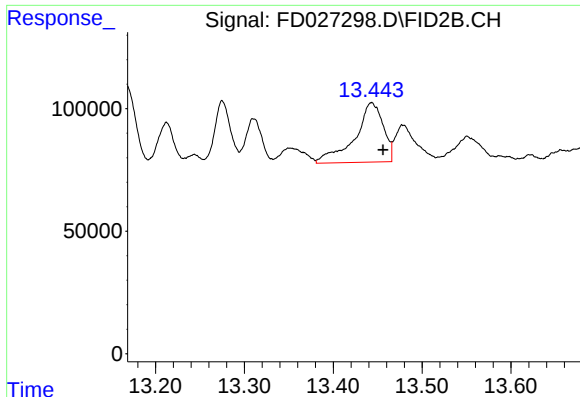
#11 n-Heneicosane (C21)

R.T.: 12.868 min
Delta R.T.: -0.004 min
Response: 304860
Conc: 3.09 ug/ml



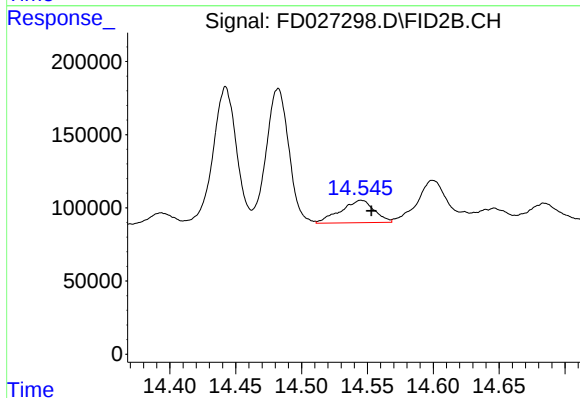
#12 1-chlorooctadecane (SURR)

R.T.: 12.700 min
Delta R.T.: 0.000 min
Response: 23881720
Conc: 279.07 ug/ml



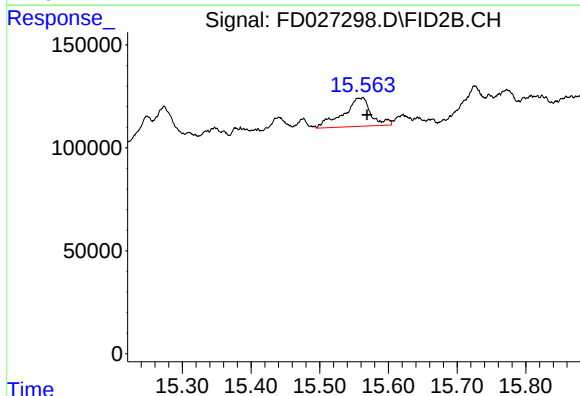
#13 n-Docosane (C22)

R.T.: 13.443 min
Delta R.T.: -0.013 min
Response: 540136
Conc: 5.52 ug/ml



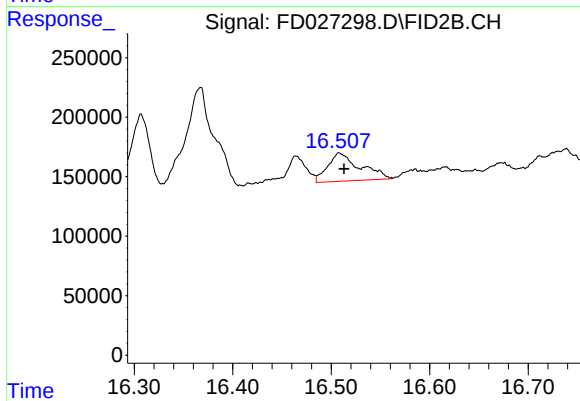
#14 n-Tetracosane (C24)

R.T.: 14.545 min
Delta R.T.: -0.008 min
Response: 271880
Conc: 2.82 ug/ml



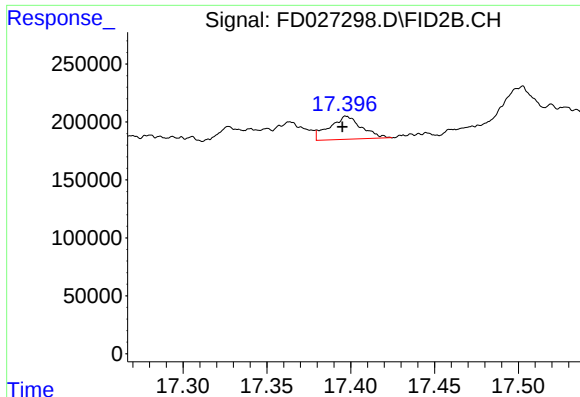
#15 n-Hexacosane (C26)

R.T.: 15.560 min
Delta R.T.: -0.009 min
Response: 388678
Conc: 4.13 ug/ml



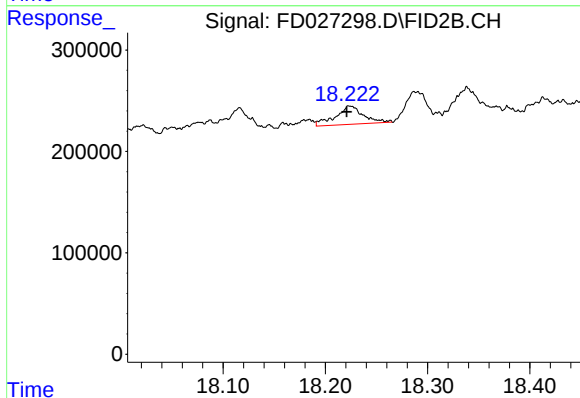
#16 n-Octacosane (C28)

R.T.: 16.509 min
Delta R.T.: -0.004 min
Response: 539606
Conc: 5.81 ug/ml



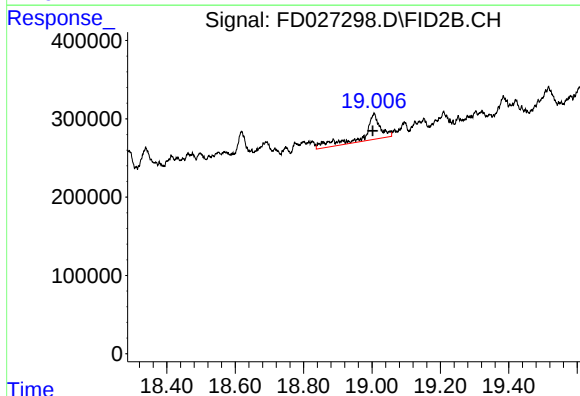
#17 n-Tricontane (C30)

R.T.: 17.398 min
Delta R.T.: 0.003 min
Response: 263097
Conc: 2.92 ug/ml



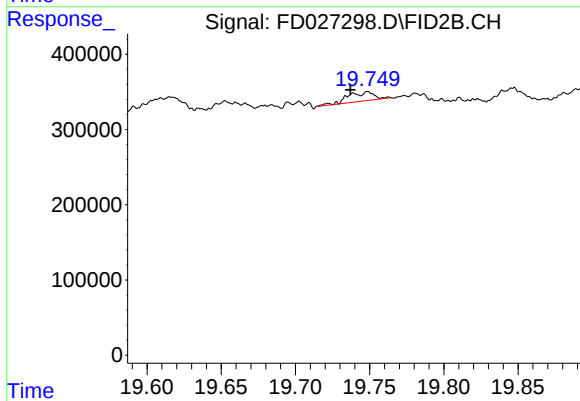
#18 n-Dotriacontane (C32)

R.T.: 18.225 min
Delta R.T.: 0.004 min
Response: 339356
Conc: 3.98 ug/ml



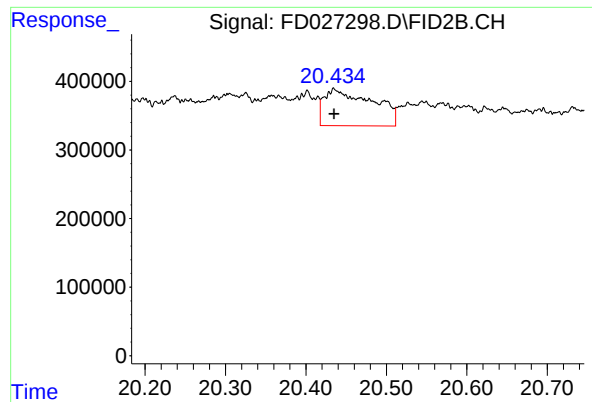
#19 n-Tetratriacontane (C34)

R.T.: 19.006 min
Delta R.T.: 0.004 min
Response: 1094901
Conc: 14.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.748 min
Delta R.T.: 0.011 min
Response: 150177
Conc: 2.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.436 min
Delta R.T.: 0.000 min
Response: 2239628
Conc: 34.51 ug/ml