

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102618AL\
 Data File : FD026147.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2018 1:45
 Operator : AJ\SJ
 Sample : J5683-02MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 06:53:19 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			
12) S 1-chlorooctadecane (S...	12.753	2401349	45.111 ug/ml
Spiked Amount 50.000		Recovery =	90.22%
Target Compounds			
1) T n-Nonane (C9)	3.121	2257088	33.414 ug/ml
2) T n-Decane (C10)	4.185	2798514	41.440 ug/ml
4) T n-Dodecane (C12)	6.198	3057549	46.437 ug/ml
6) T n-Tetradecane (C14)	7.984	3103138	48.199 ug/ml
7) T n-Hexadecane (C16)	9.577	3067385	48.871 ug/ml
8) T n-Octadecane (C18)	11.012	3091008	51.083 ug/ml
10) T n-Eicosane (C20)	12.315	3120432	51.346 ug/ml
11) T n-Heneicosane (C21)	12.924	3128223	52.011 ug/ml
13) T n-Docosane (C22)	13.507	3160342	52.622 ug/ml
14) T n-Tetracosane (C24)	14.605	3209998	53.285 ug/ml
15) T n-Hexacosane (C26)	15.622	3239054	53.821 ug/ml
16) T n-Octacosane (C28)	16.567	3275591	53.835 ug/ml
17) T n-Tricontane (C30)	17.451	3235612	52.793 ug/ml
18) T n-Dotriacontane (C32)	18.279	3056444	46.179 ug/ml
19) T n-Tetratriacontane (C34)	19.059	2743276	42.469 ug/ml
20) T n-Hexatriacontane (C36)	19.795	2361632	38.777 ug/ml
21) T n-Octatriacontane (C38)	20.495	2126759	35.699 ug/ml
22) T n-Tetracontane (C40)	21.299	2059397	34.594 ug/ml

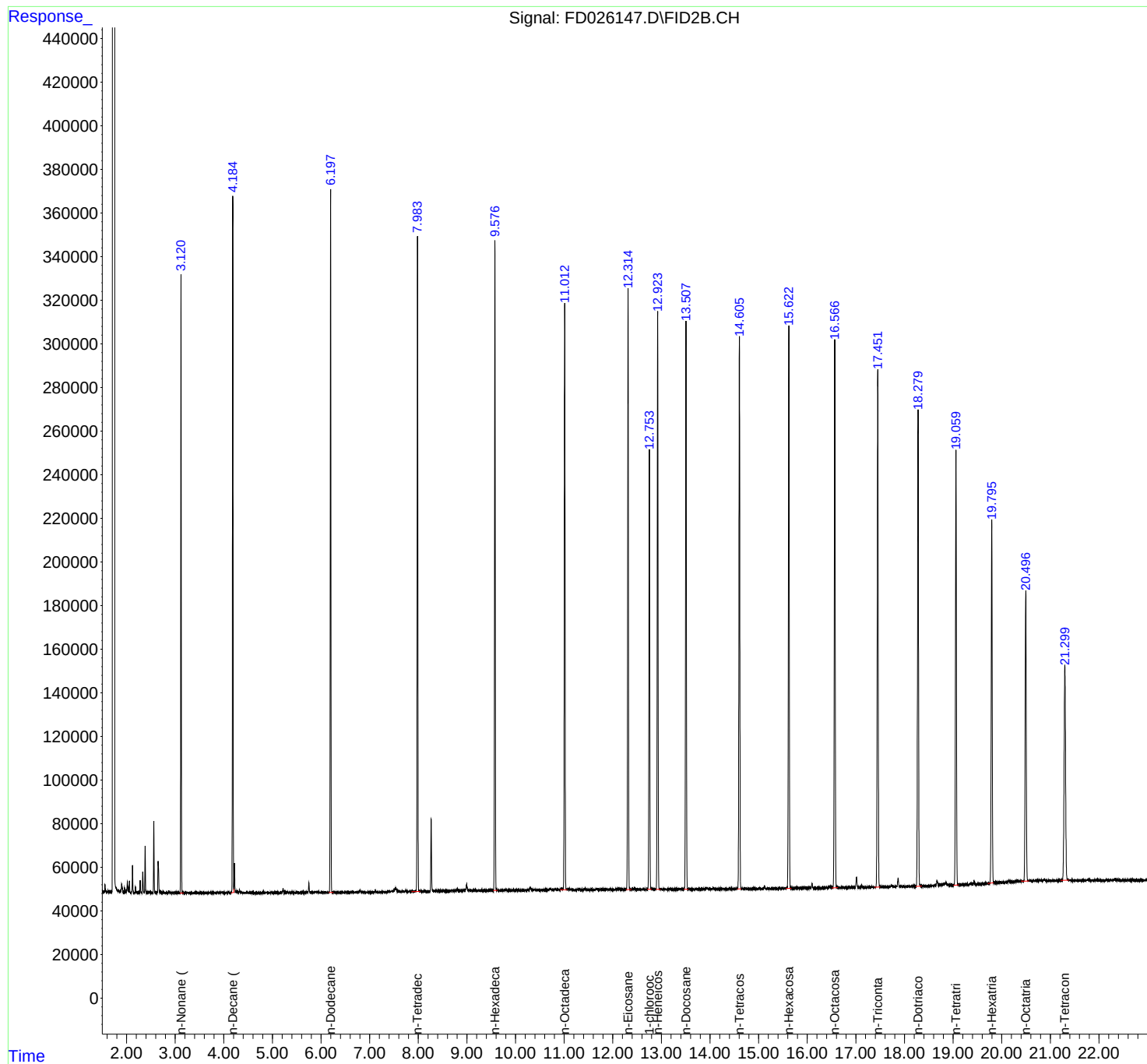
(f)=RT Delta > 1/2 Window

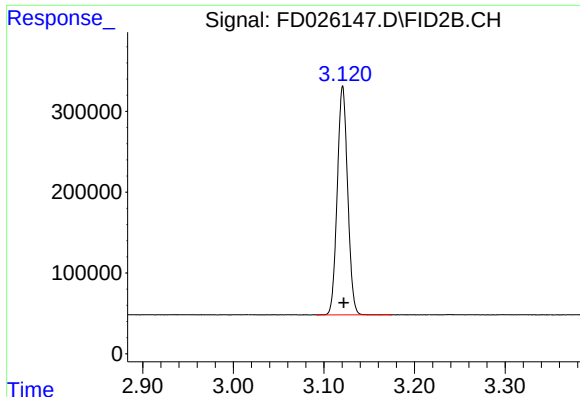
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102618AL\
Data File : FD026147.D
Signal(s) : FID2B.CH
Acq On : 27 Oct 2018 1:45
Operator : AJ\SJ
Sample : J5683-02MSD
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 27 06:53:19 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

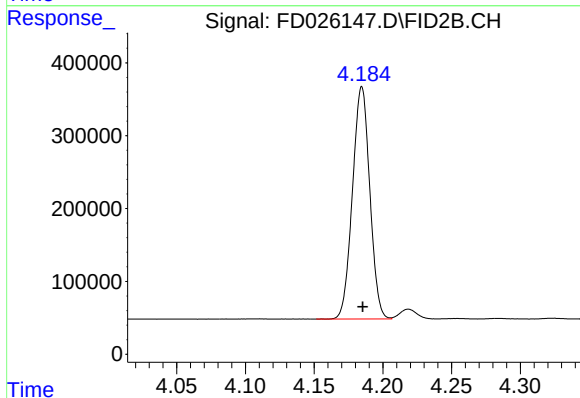
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





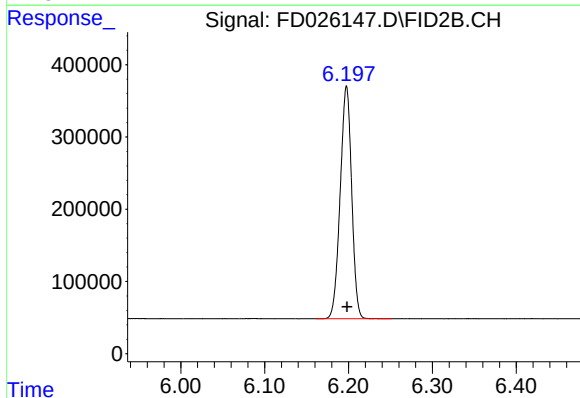
#1 n-Nonane (C9)

R.T.: 3.121 min
Delta R.T.: -0.001 min
Response: 2257088
Conc: 33.41 ug/ml



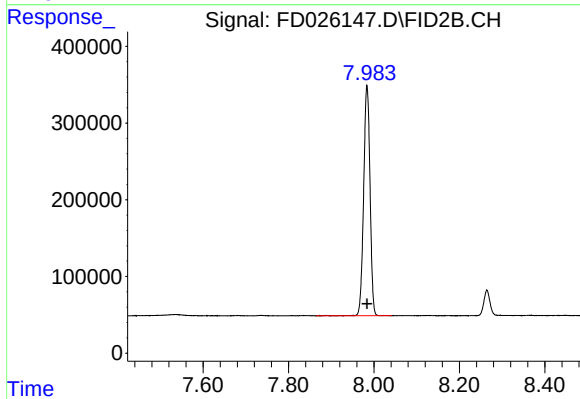
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2798514
Conc: 41.44 ug/ml



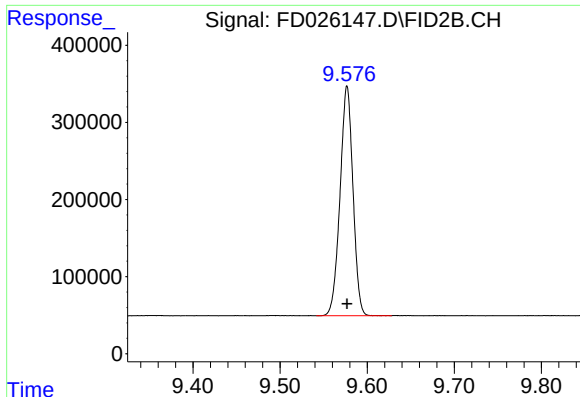
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3057549
Conc: 46.44 ug/ml



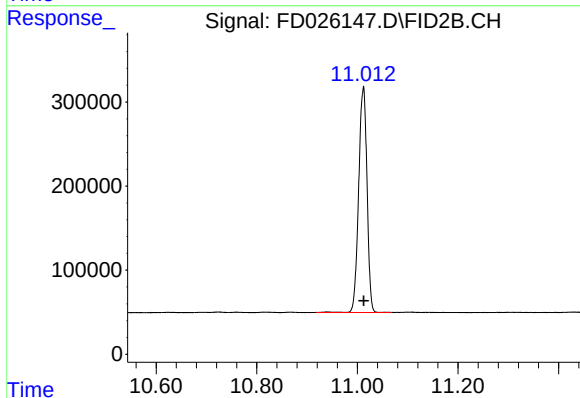
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 3103138
Conc: 48.20 ug/ml



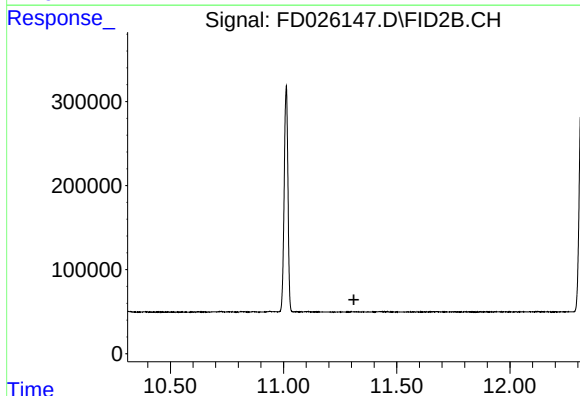
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 3067385
Conc: 48.87 ug/ml



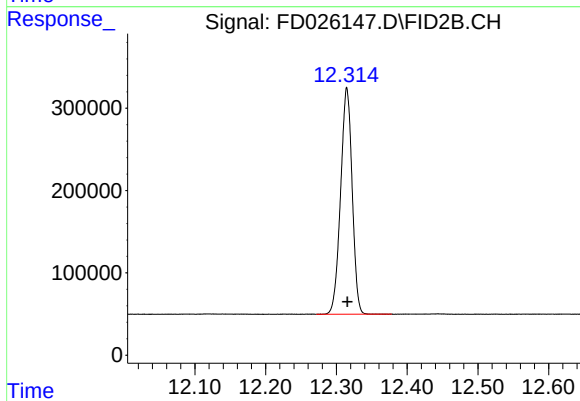
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 3091008
Conc: 51.08 ug/ml



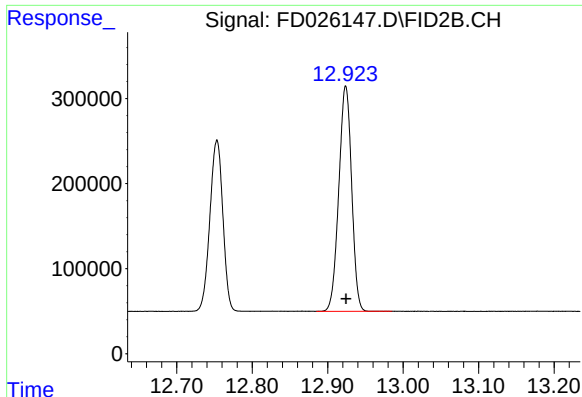
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.311 min
Response: 0
Conc: N.D.



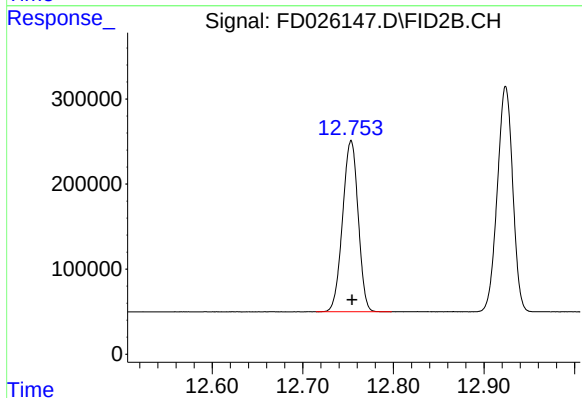
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.000 min
Response: 3120432
Conc: 51.35 ug/ml



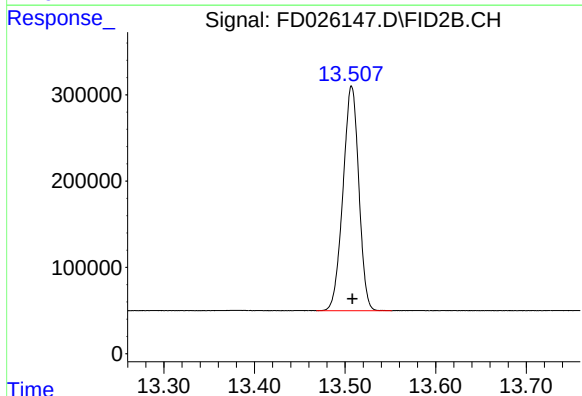
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 3128223
Conc: 52.01 ug/ml



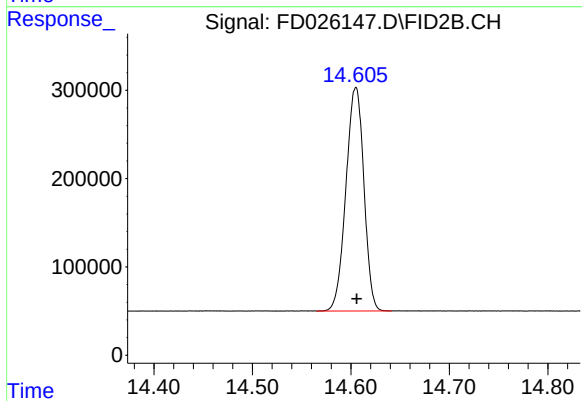
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: -0.001 min
Response: 2401349
Conc: 45.11 ug/ml



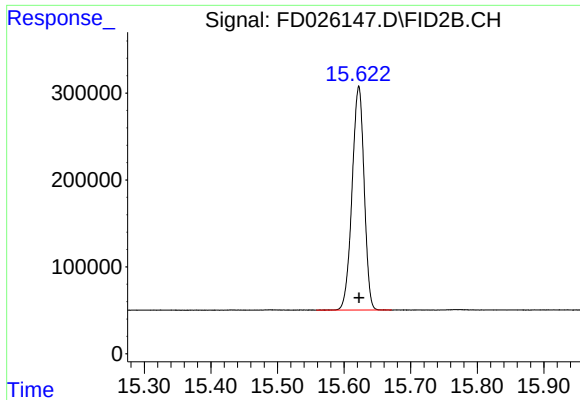
#13 n-Docosane (C22)

R.T.: 13.507 min
Delta R.T.: 0.000 min
Response: 3160342
Conc: 52.62 ug/ml



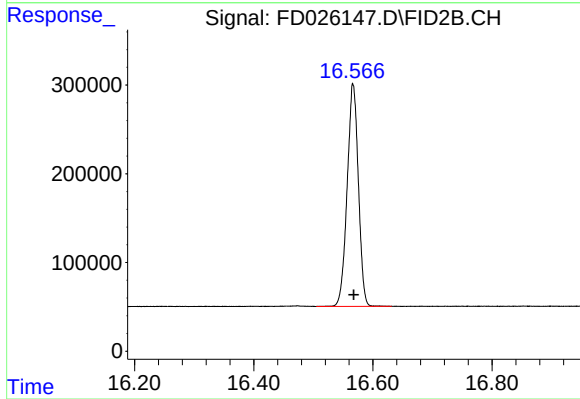
#14 n-Tetracosane (C24)

R.T.: 14.605 min
Delta R.T.: -0.001 min
Response: 3209998
Conc: 53.29 ug/ml



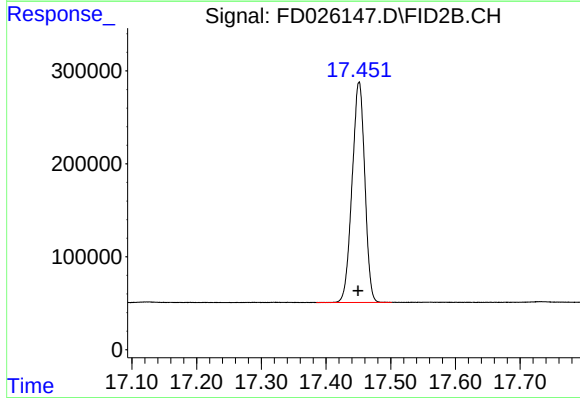
#15 n-Hexacosane (C26)

R.T.: 15.622 min
Delta R.T.: 0.000 min
Response: 3239054
Conc: 53.82 ug/ml



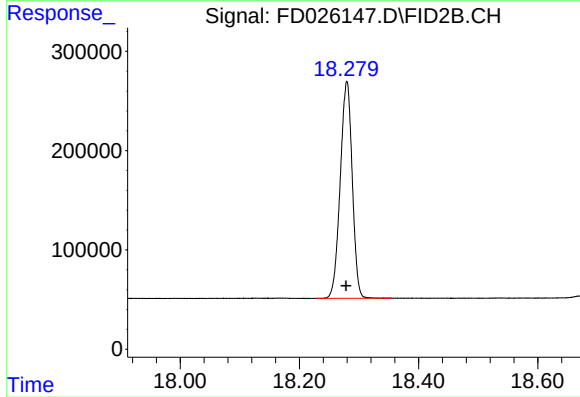
#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: -0.001 min
Response: 3275591
Conc: 53.83 ug/ml



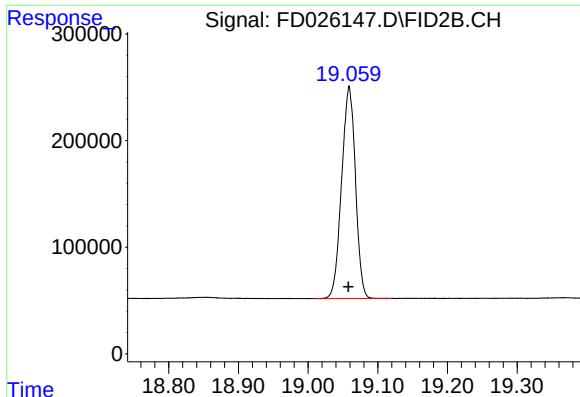
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.001 min
Response: 3235612
Conc: 52.79 ug/ml



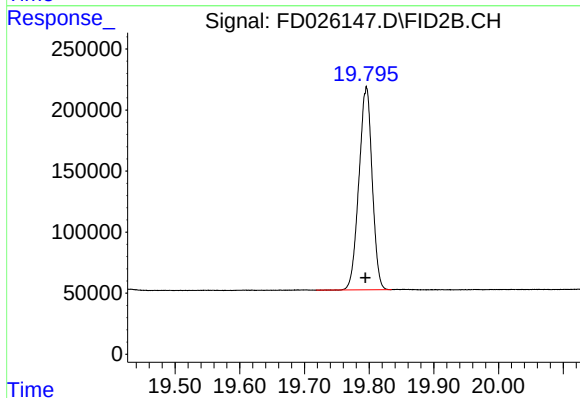
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.001 min
Response: 3056444
Conc: 46.18 ug/ml



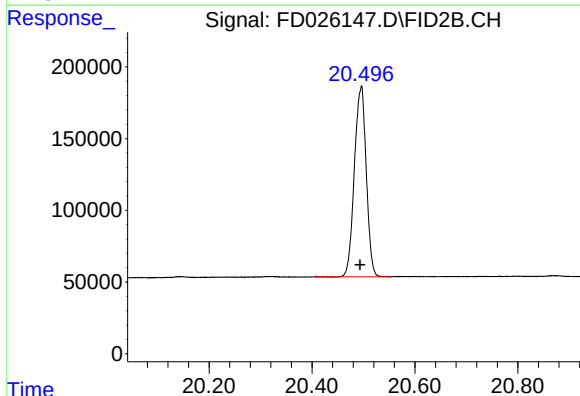
#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.001 min
Response: 2743276
Conc: 42.47 ug/ml



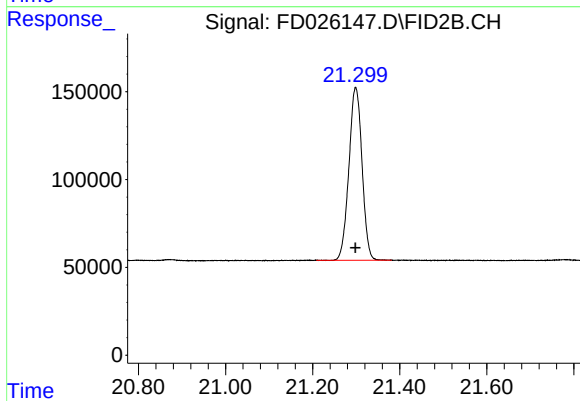
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.001 min
Response: 2361632
Conc: 38.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: 0.001 min
Response: 2126759
Conc: 35.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: 0.000 min
Response: 2059397
Conc: 34.59 ug/ml