

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082718AL\
 Data File : FD025496.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2018 13:33
 Operator : AJ\SJ
 Sample : J4612-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 15:05:38 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			
12) S 1-chlorooctadecane (S...	12.778	3710813	53.826 ug/ml
Spiked Amount 50.000		Recovery =	107.65%
Target Compounds			
1) T n-Nonane (C9)	3.141	1710014	25.372 ug/ml
2) T n-Decane (C10)	4.204	2272588	33.462 ug/ml
4) T n-Dodecane (C12)	6.218	2744321	40.406 ug/ml
6) T n-Tetradecane (C14)	8.005	2958386	42.706 ug/ml
7) T n-Hexadecane (C16)	9.599	3163669	44.093 ug/ml
8) T n-Octadecane (C18)	11.034	3302010	43.788 ug/ml
10) T n-Eicosane (C20)	12.338	3358337	43.049 ug/ml
11) T n-Heneicosane (C21)	12.948	3388419	43.150 ug/ml
13) T n-Docosane (C22)	13.533	3366458	42.524 ug/ml
14) T n-Tetracosane (C24)	14.630	3449827	42.862 ug/ml
15) T n-Hexacosane (C26)	15.647	3411724	41.668 ug/ml
16) T n-Octacosane (C28)	16.592	3446747	38.206 ug/ml
17) T n-Tricontane (C30)	17.475	3483251	33.085 ug/ml
18) T n-Dotriacontane (C32)	18.305	3460052	35.321 ug/ml
19) T n-Tetratriacontane (C34)	19.083	3463883	39.475 ug/ml
20) T n-Hexatriacontane (C36)	19.819	3332256	39.673 ug/ml
21) T n-Octatriacontane (C38)	20.520	3237043	38.756 ug/ml
22) T n-Tetracontane (C40)	21.329	3266506	38.773 ug/ml

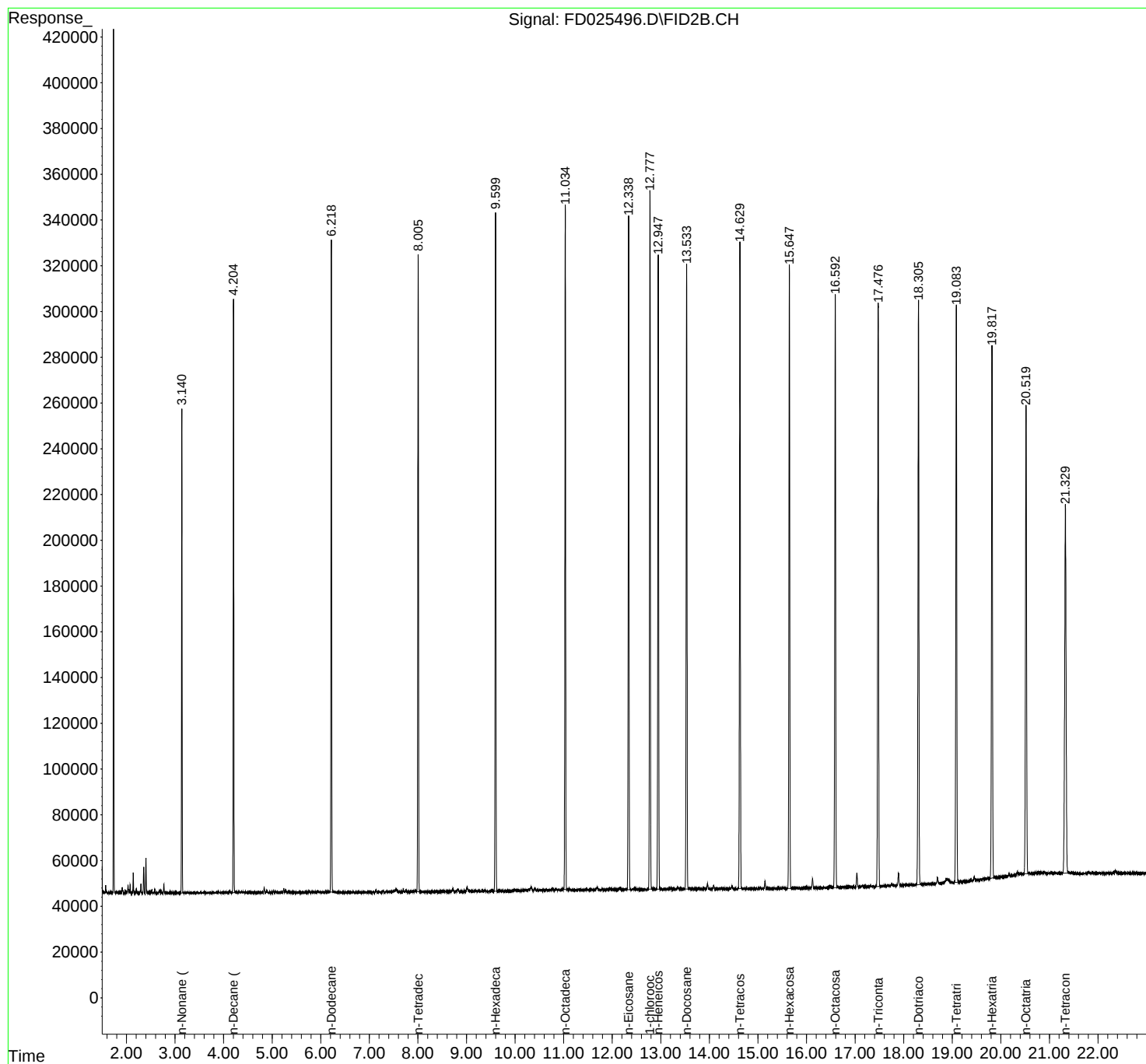
(f)=RT Delta > 1/2 Window

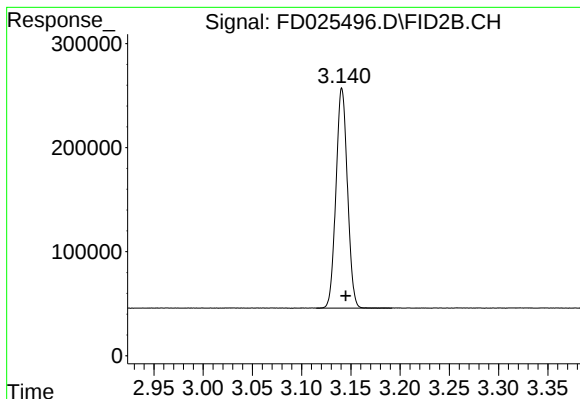
(m)=manual int.

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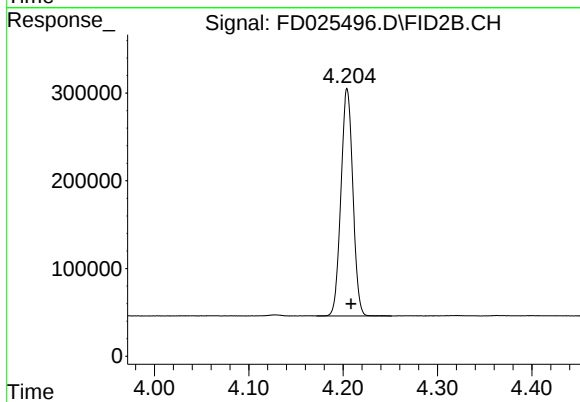
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Signal Info : 20M x 0.18mm x 0.18um





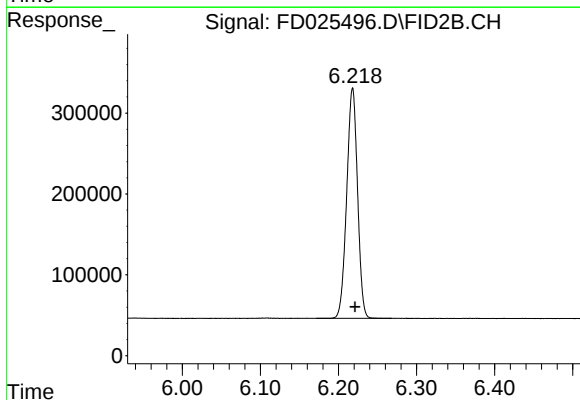
#1 n-Nonane (C9)

R.T.: 3.141 min
Delta R.T.: -0.004 min
Response: 1710014
Conc: 25.37 ug/ml



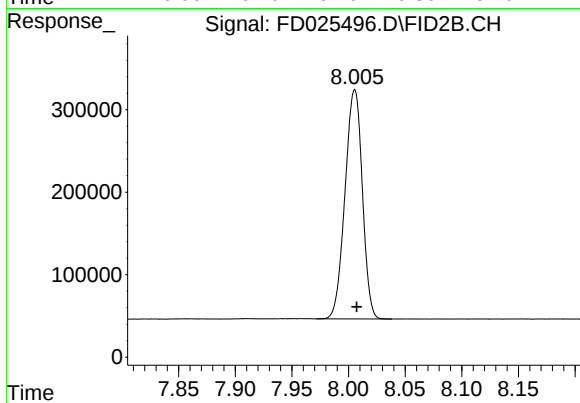
#2 n-Decane (C10)

R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 2272588
Conc: 33.46 ug/ml



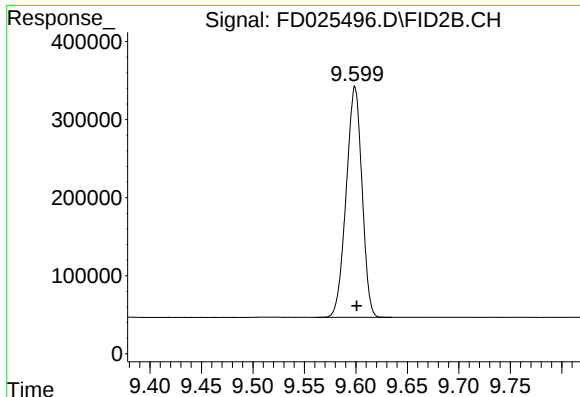
#4 n-Dodecane (C12)

R.T.: 6.218 min
Delta R.T.: -0.003 min
Response: 2744321
Conc: 40.41 ug/ml



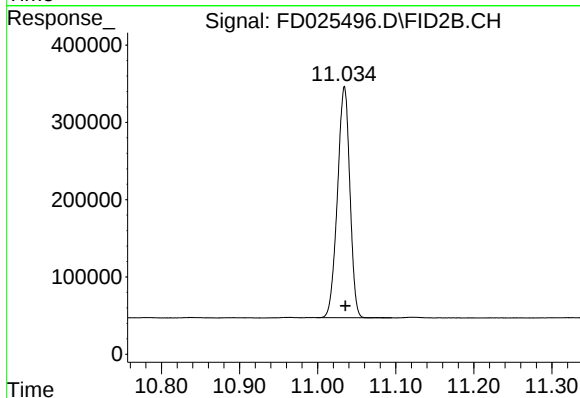
#6 n-Tetradecane (C14)

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 2958386
Conc: 42.71 ug/ml



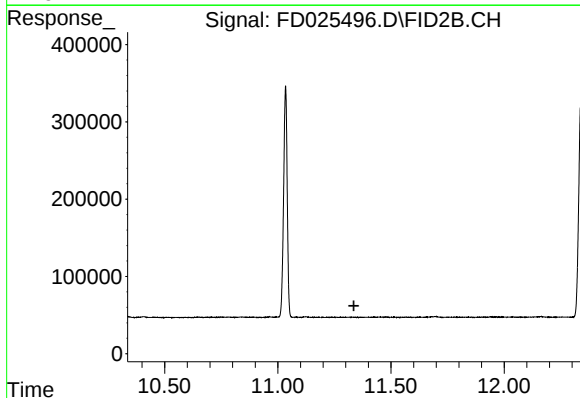
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 3163669
Conc: 44.09 ug/ml



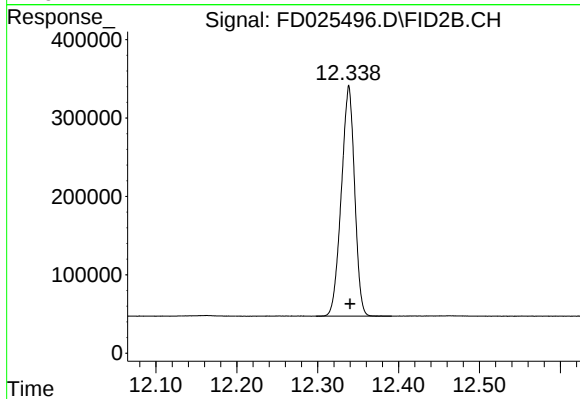
#8 n-Octadecane (C18)

R.T.: 11.034 min
Delta R.T.: -0.001 min
Response: 3302010
Conc: 43.79 ug/ml



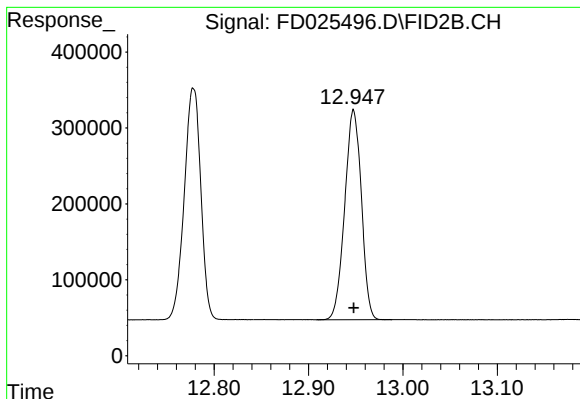
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.336 min
Response: 0
Conc: N.D.



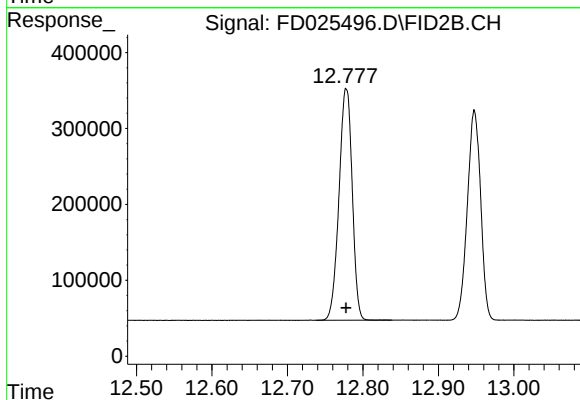
#10 n-Eicosane (C20)

R.T.: 12.338 min
Delta R.T.: -0.002 min
Response: 3358337
Conc: 43.05 ug/ml



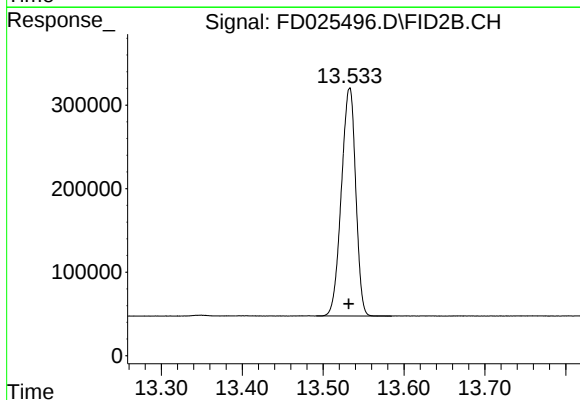
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 3388419
Conc: 43.15 ug/ml



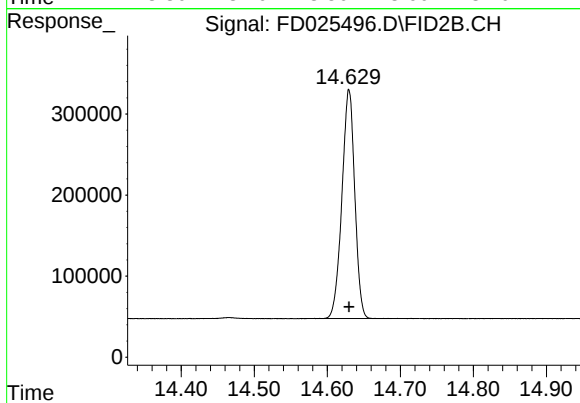
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: 0.000 min
Response: 3710813
Conc: 53.83 ug/ml



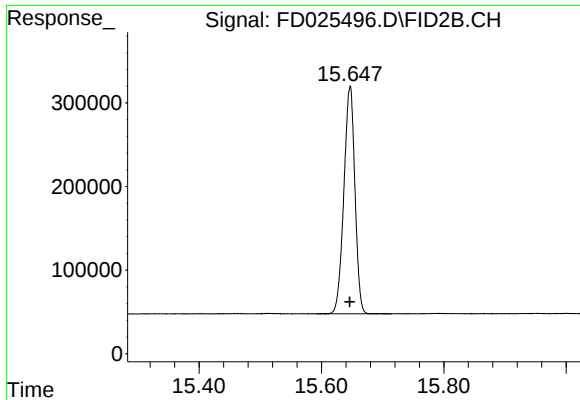
#13 n-Docosane (C22)

R.T.: 13.533 min
Delta R.T.: 0.000 min
Response: 3366458
Conc: 42.52 ug/ml



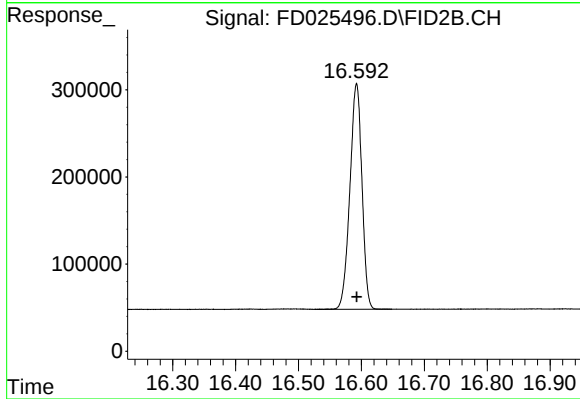
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 3449827
Conc: 42.86 ug/ml



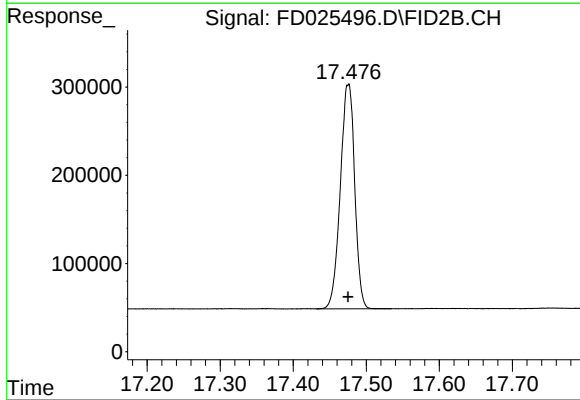
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 3411724
Conc: 41.67 ug/ml



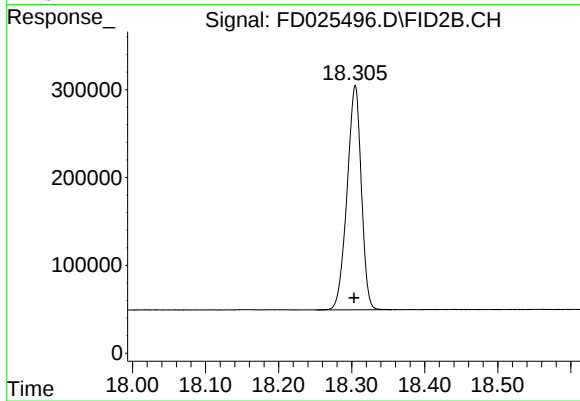
#16 n-Octacosane (C28)

R.T.: 16.592 min
Delta R.T.: 0.000 min
Response: 3446747
Conc: 38.21 ug/ml



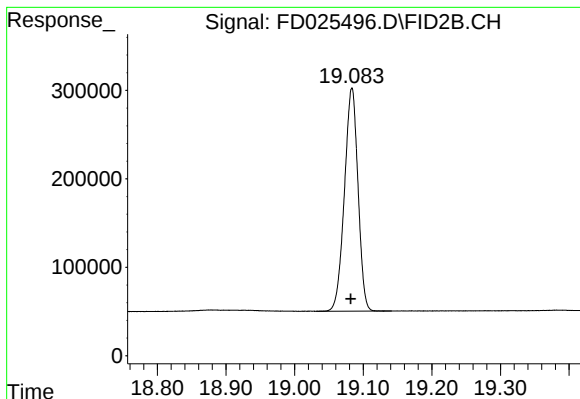
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 3483251
Conc: 33.08 ug/ml



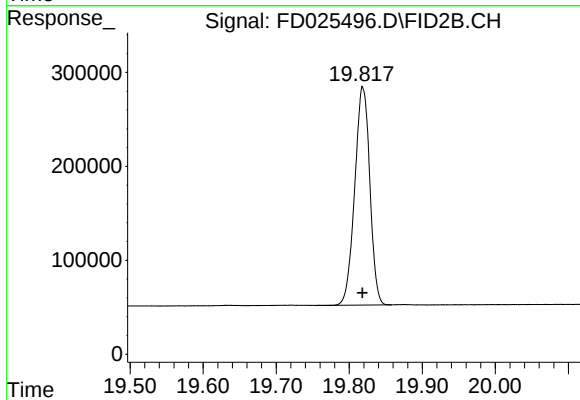
#18 n-Dotriacontane (C32)

R.T.: 18.305 min
Delta R.T.: 0.001 min
Response: 3460052
Conc: 35.32 ug/ml



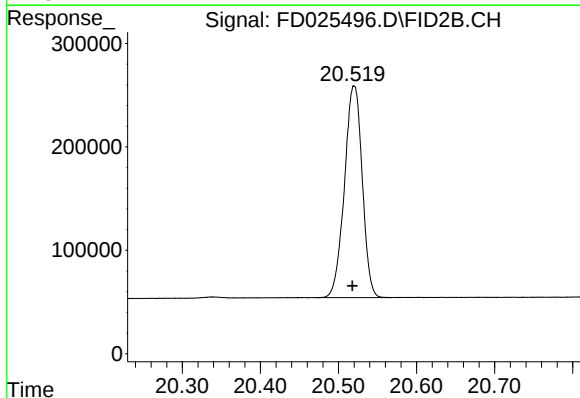
#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: 0.001 min
Response: 3463883
Conc: 39.47 ug/ml



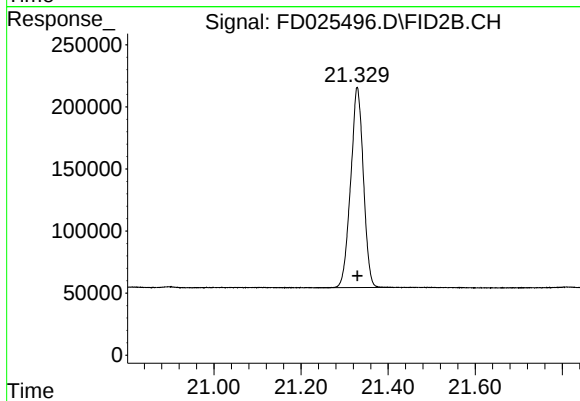
#20 n-Hexatriacontane (C36)

R.T.: 19.819 min
Delta R.T.: 0.000 min
Response: 3332256
Conc: 39.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.520 min
Delta R.T.: 0.002 min
Response: 3237043
Conc: 38.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.329 min
Delta R.T.: 0.000 min
Response: 3266506
Conc: 38.77 ug/ml