

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083018AL\
 Data File : FD025522.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2018 18:25
 Operator : AJ\SJ
 Sample : J4707-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:39:11 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)	11.336	3398918	40.461 ug/ml
Spiked Amount 50.000		Recovery =	80.92%
12) S 1-chlorooctadecane (S...	12.778	2728401	39.576 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
Target Compounds			
1) T n-Nonane (C9)	3.143	2154846	31.972 ug/ml
2) T n-Decane (C10)	4.206	2575960	37.929 ug/ml
3) T A~Naphthalene (C11.7)	5.771	3223986	41.368 ug/ml
4) T n-Dodecane (C12)	6.219	2883291	42.452 ug/ml
5) T A~2-methylnaphthalene...	6.823	3417426	43.686 ug/ml
6) T n-Tetradecane (C14)	8.007	3077697	44.428 ug/ml
7) T n-Hexadecane (C16)	9.600	3215755	44.819 ug/ml
8) T n-Octadecane (C18)	11.035	3238692	42.949 ug/ml
10) T n-Eicosane (C20)	12.339	3266923	41.877 ug/ml
11) T n-Heneicosane (C21)	12.948	3219316	40.997 ug/ml
13) T n-Docosane (C22)	13.531	3173483	40.087 ug/ml
14) T n-Tetracosane (C24)	14.628	3222867	40.042 ug/ml
15) T n-Hexacosane (C26)	15.647	3166627	38.675 ug/ml
16) T n-Octacosane (C28)	16.590	3134888	34.750 ug/mlm
17) T n-Tricontane (C30)	17.475	3269585	31.055 ug/ml
18) T n-Dotriacontane (C32)	18.302	3289553	33.581 ug/ml
19) T n-Tetratriacontane (C34)	19.082	3302863	37.640 ug/ml
20) T n-Hexatriacontane (C36)	19.817	3171441	37.759 ug/mlm
21) T n-Octatriacontane (C38)	20.518	3091455	37.013 ug/ml
22) T n-Tetracontane (C40)	21.328	3137068	37.236 ug/ml

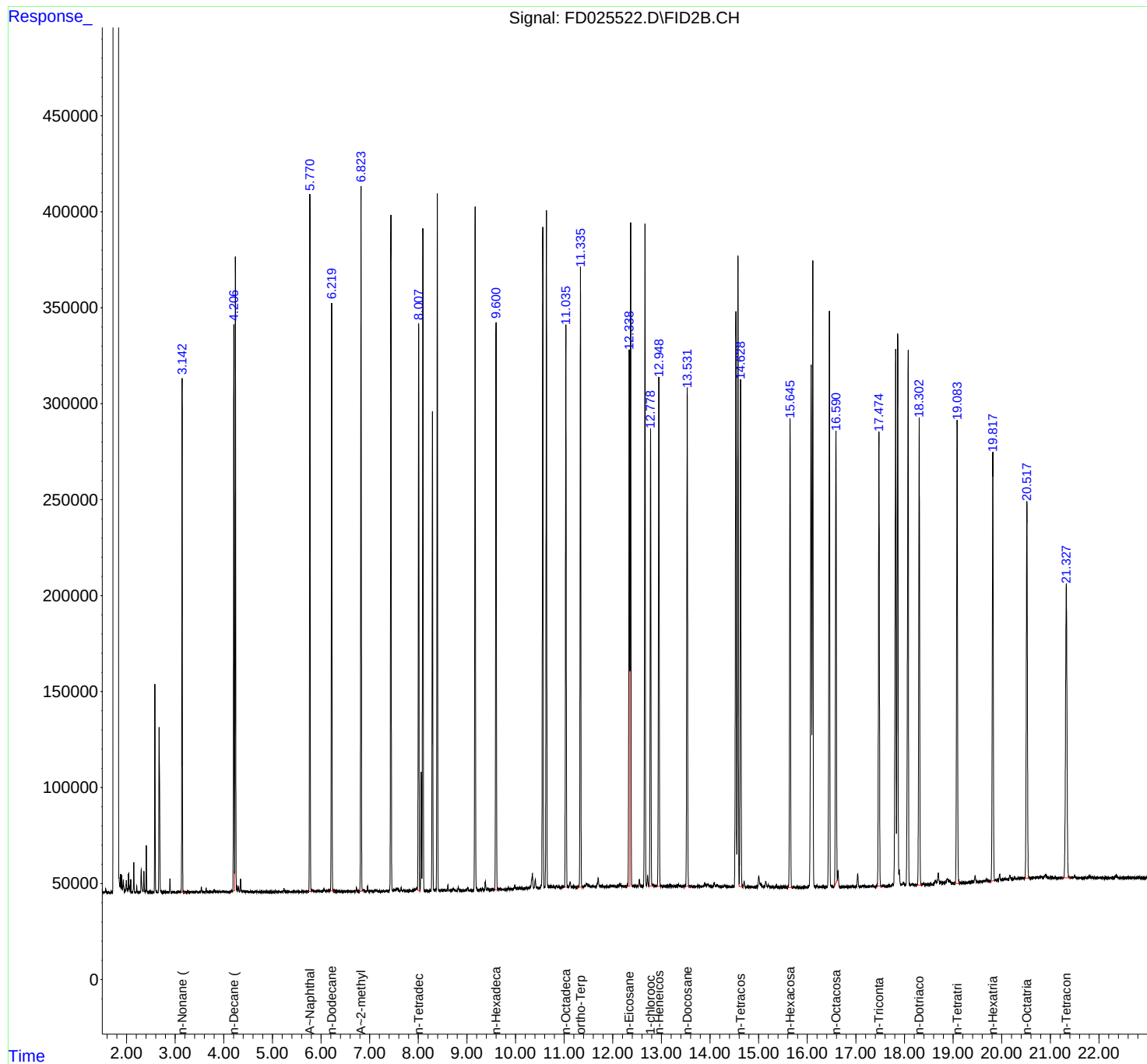
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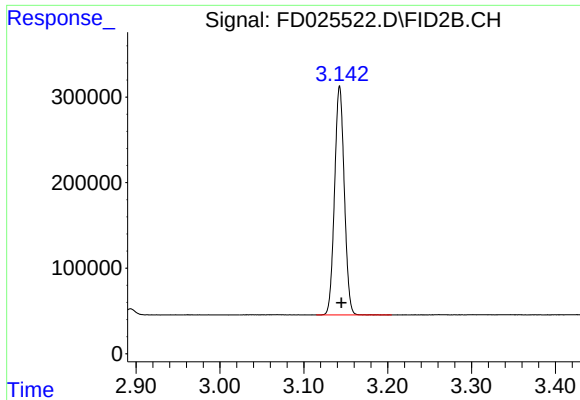
(m)=manual int.

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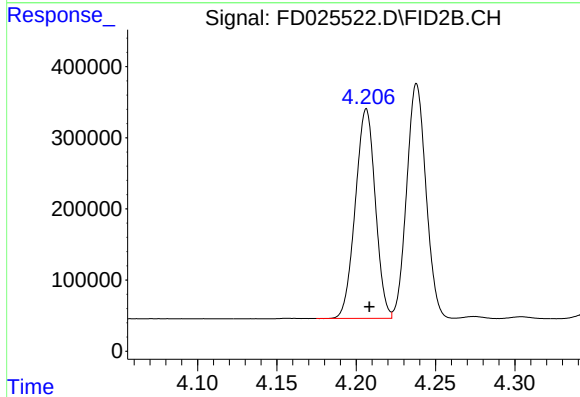
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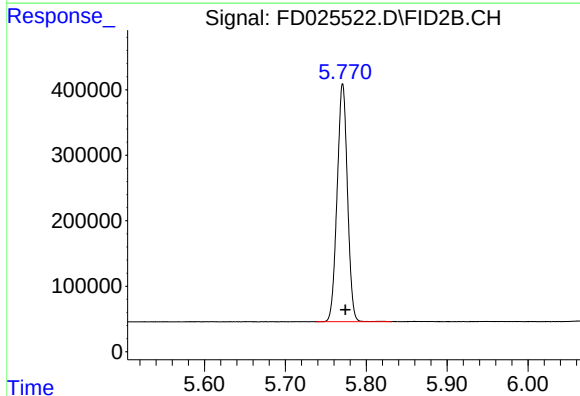
#1 n-Nonane (C9)

R.T.: 3.143 min
Delta R.T.: -0.002 min
Response: 2154846
Conc: 31.97 ug/ml



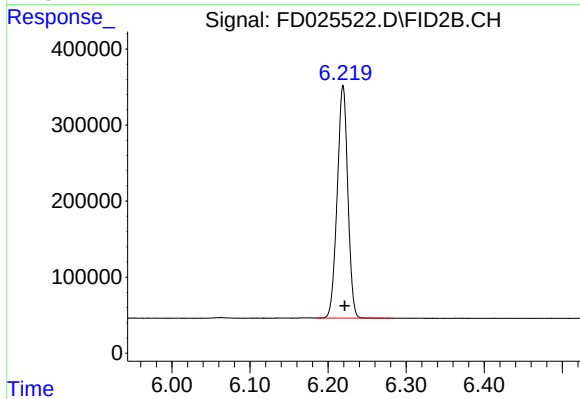
#2 n-Decane (C10)

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 2575960
Conc: 37.93 ug/ml



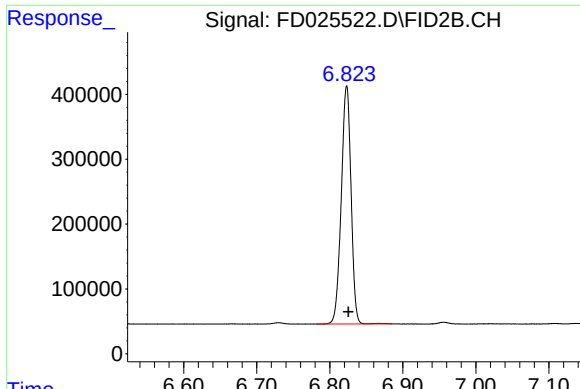
#3 A~Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 3223986
Conc: 41.37 ug/ml



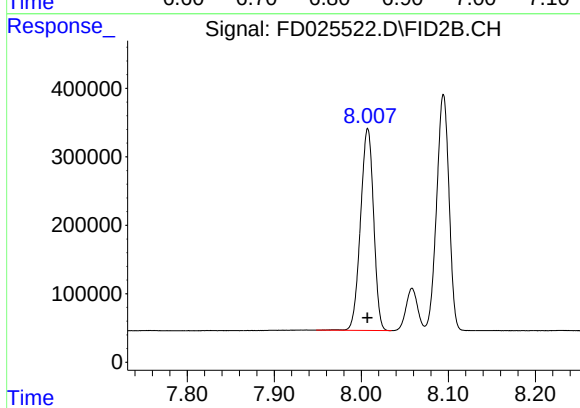
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 2883291
Conc: 42.45 ug/ml



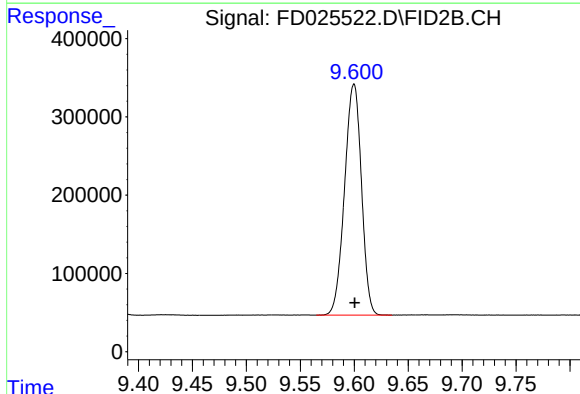
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 3417426
Conc: 43.69 ug/ml



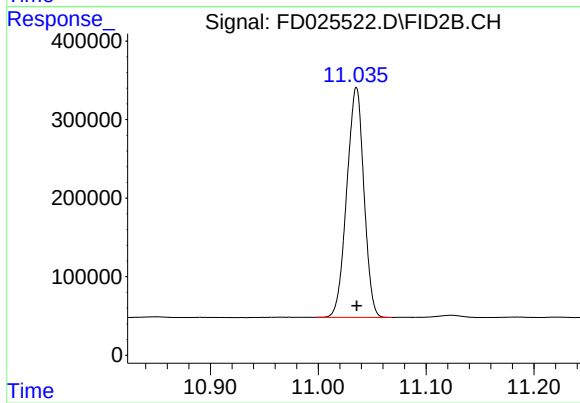
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 3077697
Conc: 44.43 ug/ml



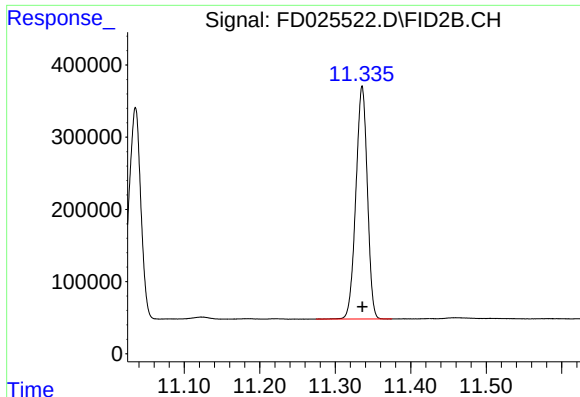
#7 n-Hexadecane (C16)

R.T.: 9.600 min
Delta R.T.: -0.001 min
Response: 3215755
Conc: 44.82 ug/ml



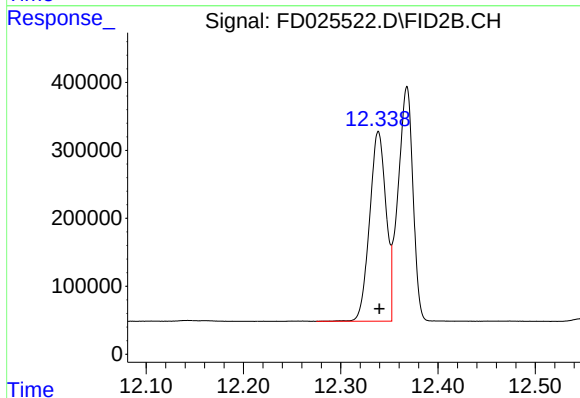
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 3238692
Conc: 42.95 ug/ml



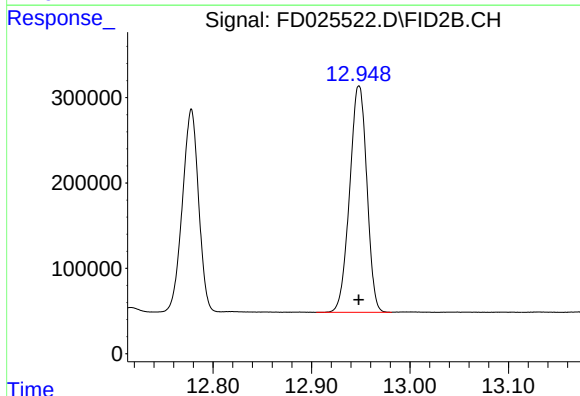
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 3398918
Conc: 40.46 ug/ml



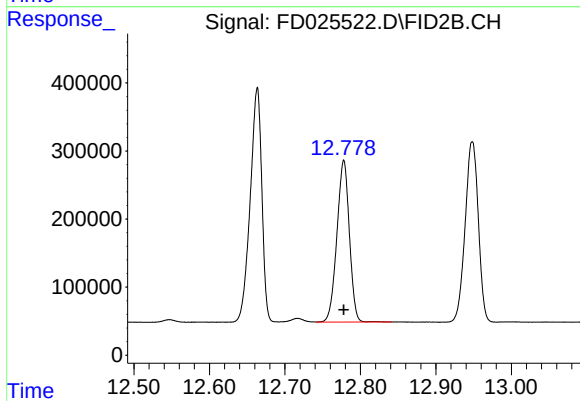
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: -0.001 min
Response: 3266923
Conc: 41.88 ug/ml



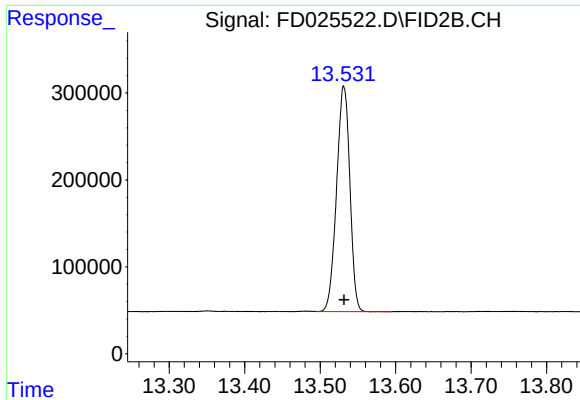
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 3219316
Conc: 41.00 ug/ml



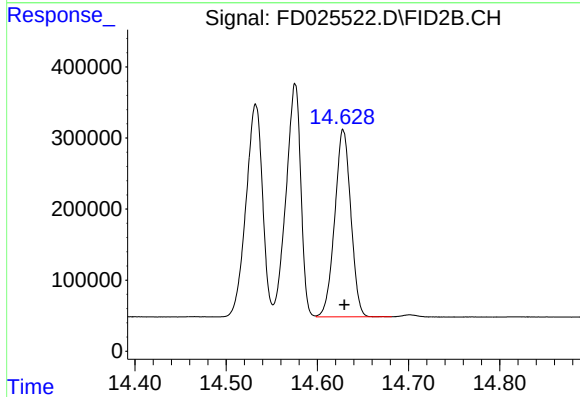
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: 0.000 min
Response: 2728401
Conc: 39.58 ug/ml



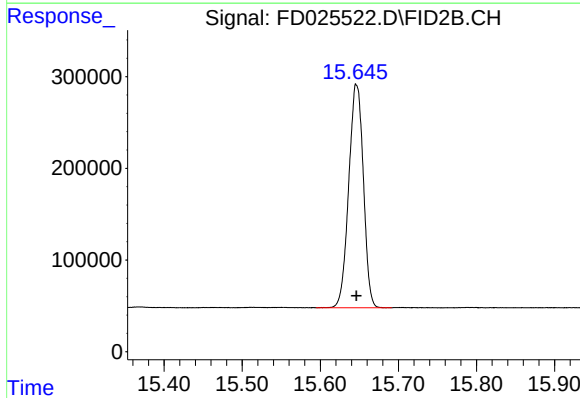
#13 n-Docosane (C22)

R.T.: 13.531 min
Delta R.T.: 0.000 min
Response: 3173483
Conc: 40.09 ug/ml



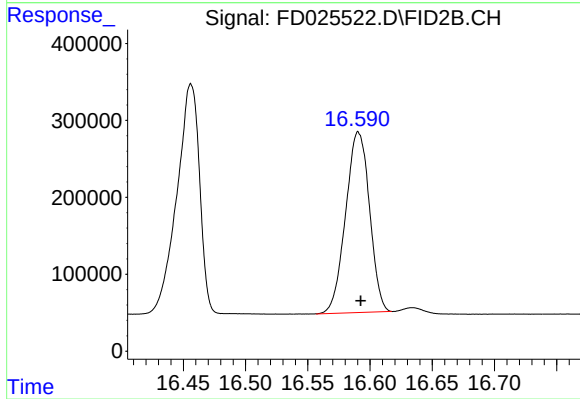
#14 n-Tetracosane (C24)

R.T.: 14.628 min
Delta R.T.: -0.001 min
Response: 3222867
Conc: 40.04 ug/ml



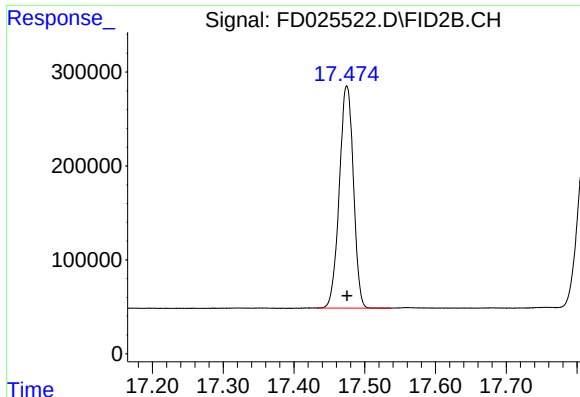
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 3166627
Conc: 38.67 ug/ml



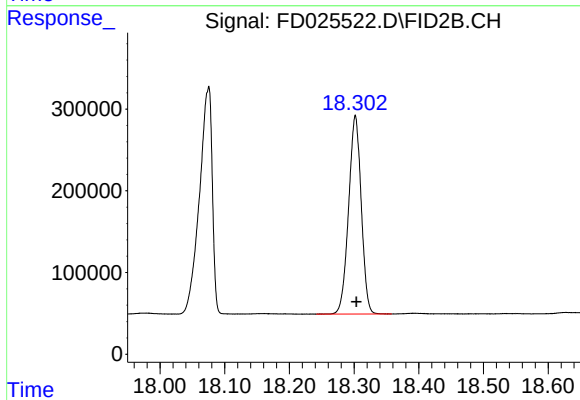
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.002 min
Response: 3134888
Conc: 34.75 ug/ml m



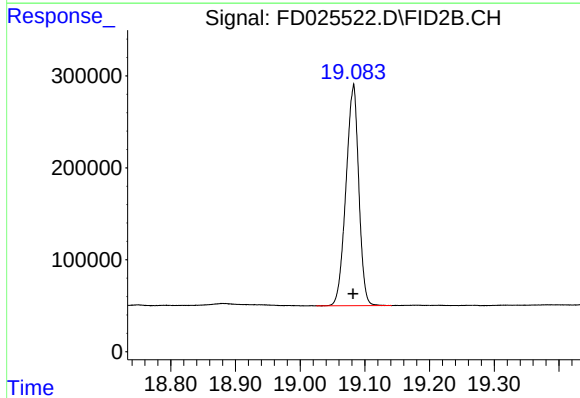
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 3269585
Conc: 31.06 ug/ml



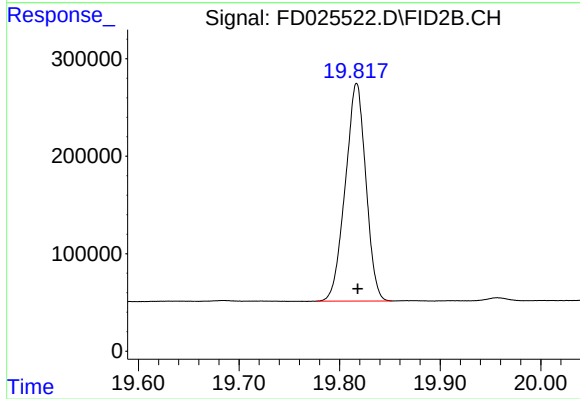
#18 n-Dotriacontane (C32)

R.T.: 18.302 min
Delta R.T.: -0.002 min
Response: 3289553
Conc: 33.58 ug/ml



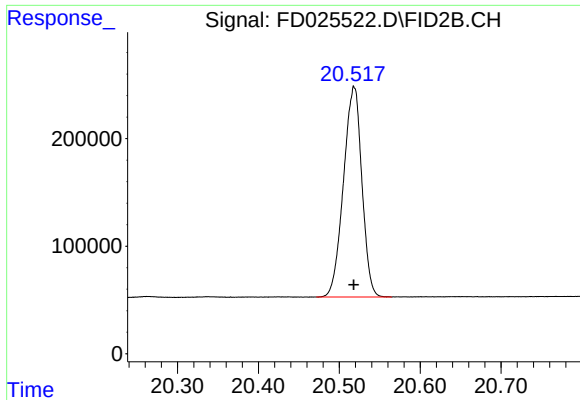
#19 n-Tetratriacontane (C34)

R.T.: 19.082 min
Delta R.T.: 0.000 min
Response: 3302863
Conc: 37.64 ug/ml



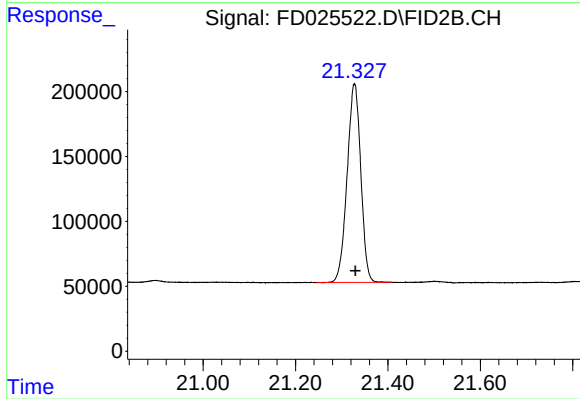
#20 n-Hexatriacontane (C36)

R.T.: 19.817 min
Delta R.T.: -0.002 min
Response: 3171441
Conc: 37.76 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.518 min
Delta R.T.: 0.000 min
Response: 3091455
Conc: 37.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.328 min
Delta R.T.: -0.002 min
Response: 3137068
Conc: 37.24 ug/ml