

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083018AL\
 Data File : FD025515.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2018 14:04
 Operator : AJ\SJ
 Sample : PB112487BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:37:51 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	3783335	45.037 ug/ml
Spiked Amount 50.000		Recovery =	90.07%
12) S 1-chlorooctadecane (S...	12.777	2918958	42.340 ug/ml
Spiked Amount 50.000		Recovery =	84.68%
Target Compounds			
1) T n-Nonane (C9)	3.146	2426092	35.996 ug/ml
2) T n-Decane (C10)	4.208	2577919	37.957 ug/ml
3) T A~Naphthalene (C11.7)	5.772	3233767	41.494 ug/ml
4) T n-Dodecane (C12)	6.219	2825887	41.607 ug/ml
5) T A~2-methylnaphthalene...	6.823	3461672	44.251 ug/ml
6) T n-Tetradecane (C14)	8.007	3144135	45.387 ug/ml
7) T n-Hexadecane (C16)	9.600	3407709	47.494 ug/ml
8) T n-Octadecane (C18)	11.035	3513307	46.590 ug/ml
10) T n-Eicosane (C20)	12.339	3623843	46.452 ug/ml
11) T n-Heneicosane (C21)	12.948	3579143	45.579 ug/ml
13) T n-Docosane (C22)	13.532	3541226	44.732 ug/ml
14) T n-Tetracosane (C24)	14.629	3605087	44.791 ug/ml
15) T n-Hexacosane (C26)	15.647	3528414	43.093 ug/ml
16) T n-Octacosane (C28)	16.590	3556438	39.422 ug/ml
17) T n-Tricontane (C30)	17.475	3610624	34.295 ug/ml
18) T n-Dotriacontane (C32)	18.302	3613974	36.892 ug/ml
19) T n-Tetratriacontane (C34)	19.082	3643496	41.522 ug/ml
20) T n-Hexatriacontane (C36)	19.817	3517313	41.877 ug/ml
21) T n-Octatriacontane (C38)	20.518	3427378	41.035 ug/ml
22) T n-Tetracontane (C40)	21.329	3483532	41.349 ug/ml

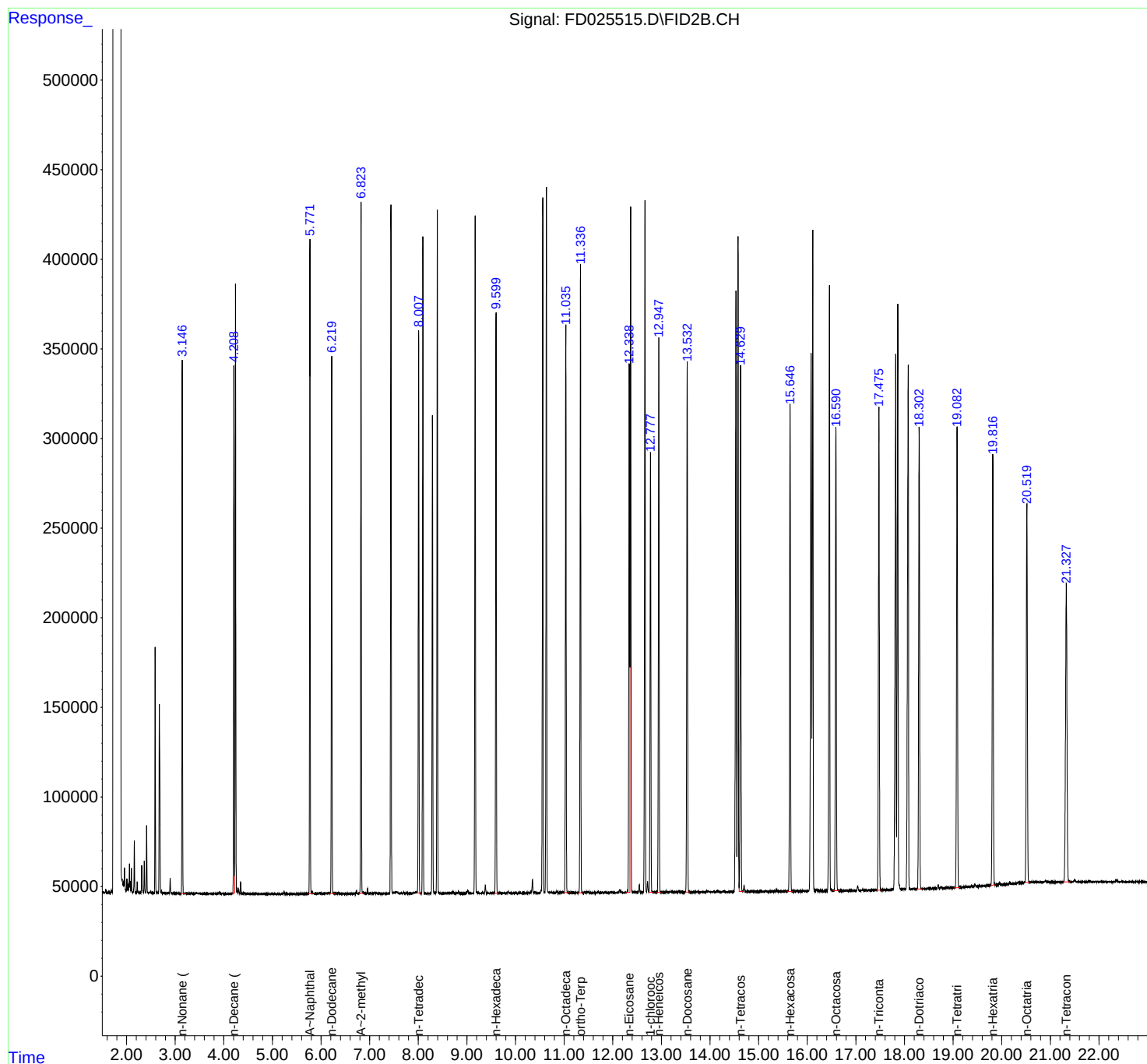
(f)=RT Delta > 1/2 Window

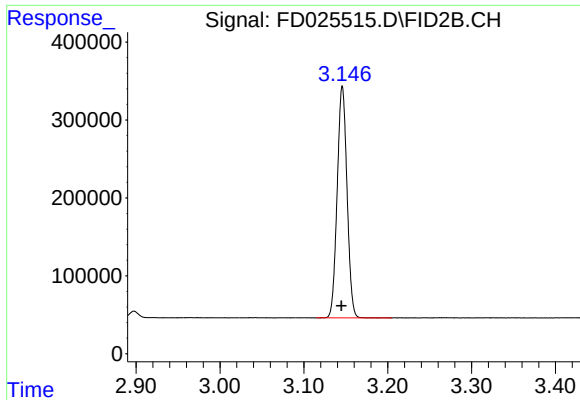
(m)=manual int.

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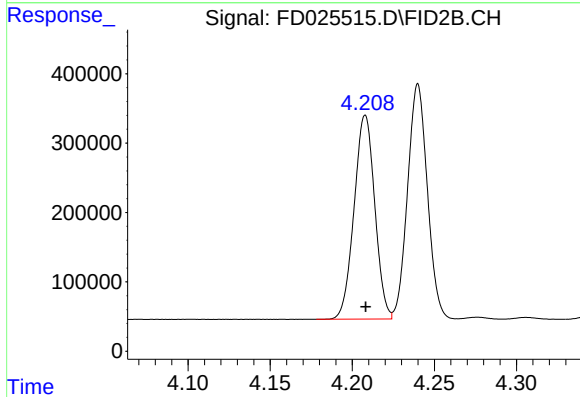
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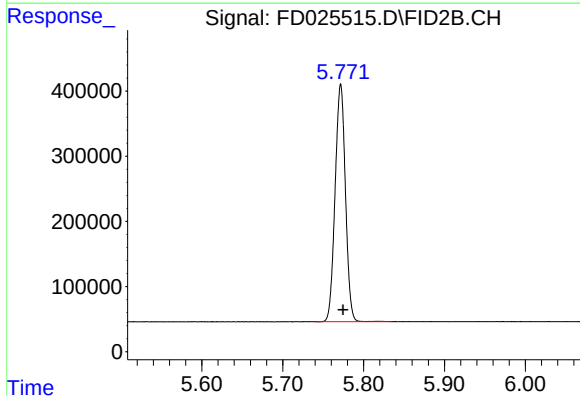
#1 n-Nonane (C9)

R.T.: 3.146 min
Delta R.T.: 0.001 min
Response: 2426092
Conc: 36.00 ug/ml



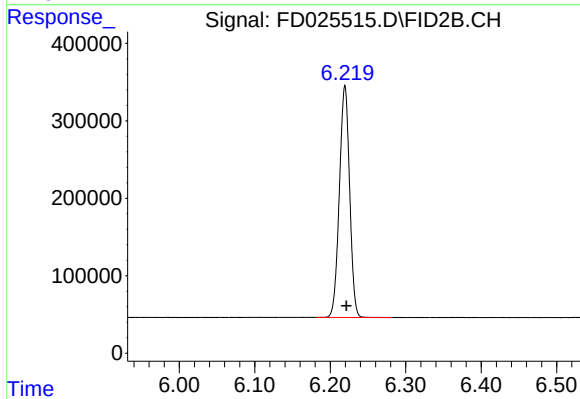
#2 n-Decane (C10)

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 2577919
Conc: 37.96 ug/ml



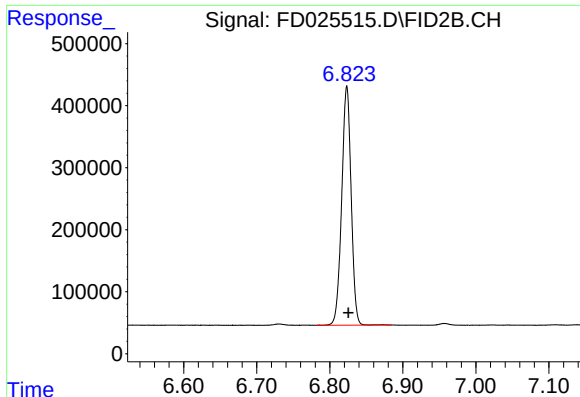
#3 A~Naphthalene (C11.7)

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 3233767
Conc: 41.49 ug/ml



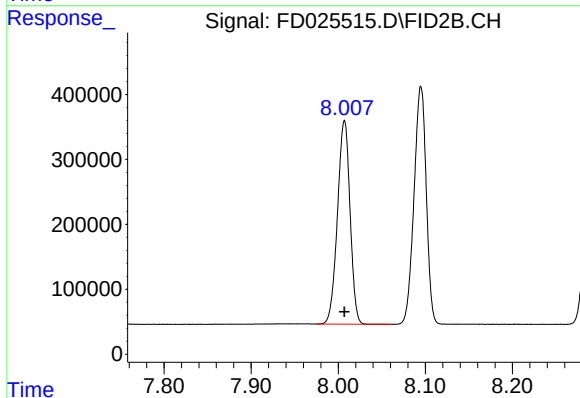
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 2825887
Conc: 41.61 ug/ml



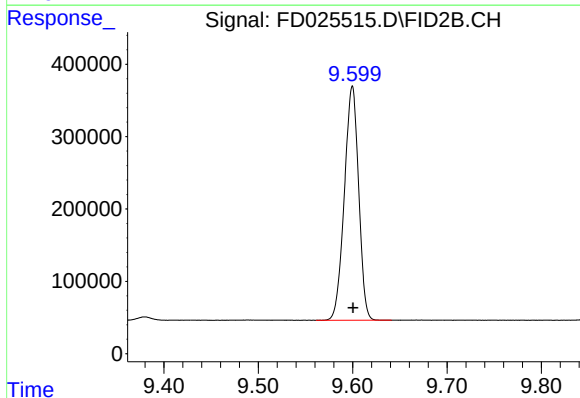
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 3461672
Conc: 44.25 ug/ml



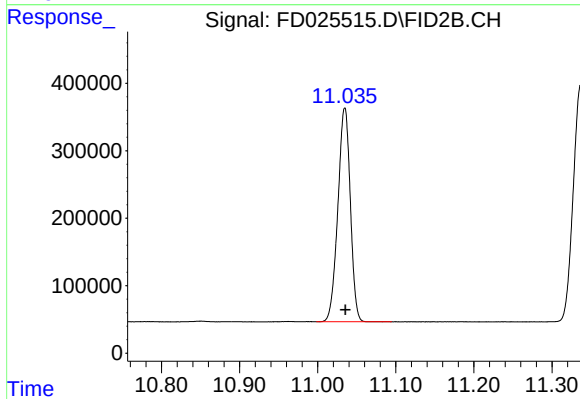
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 3144135
Conc: 45.39 ug/ml



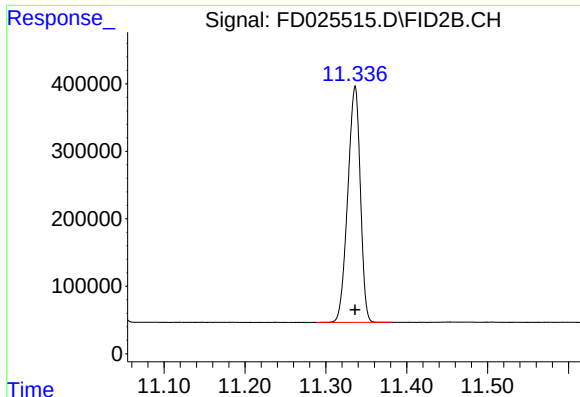
#7 n-Hexadecane (C16)

R.T.: 9.600 min
Delta R.T.: -0.001 min
Response: 3407709
Conc: 47.49 ug/ml



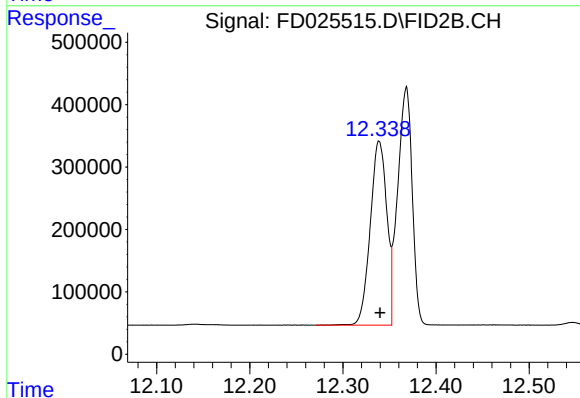
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: -0.001 min
Response: 3513307
Conc: 46.59 ug/ml



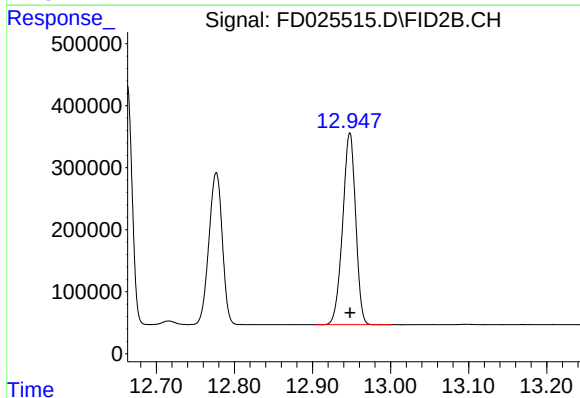
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 3783335
Conc: 45.04 ug/ml



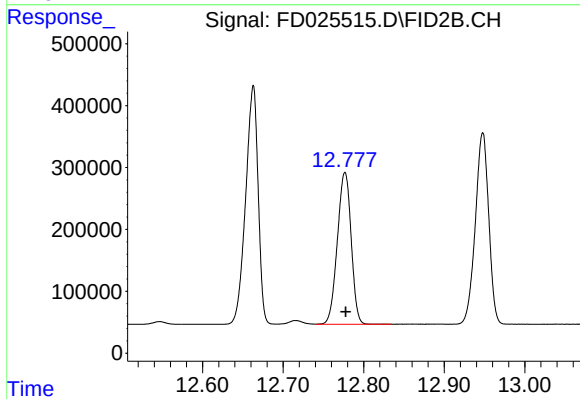
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 3623843
Conc: 46.45 ug/ml



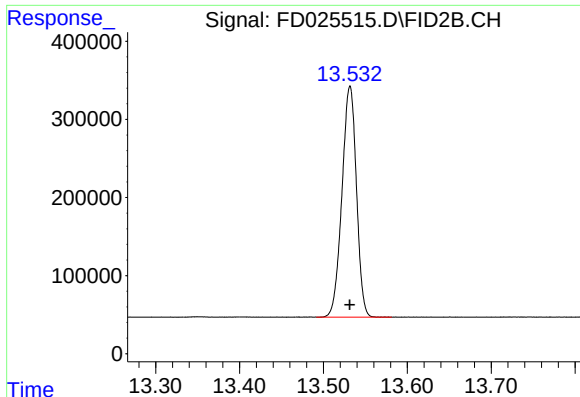
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 3579143
Conc: 45.58 ug/ml



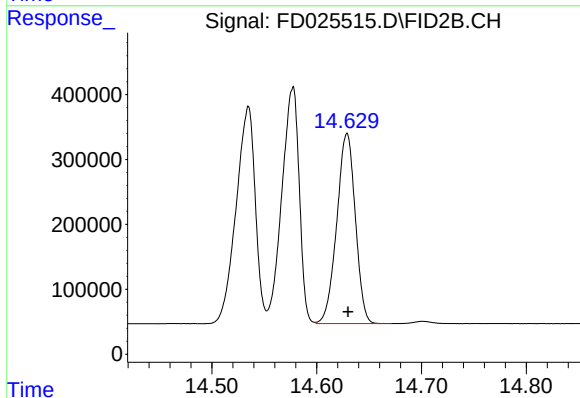
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.001 min
Response: 2918958
Conc: 42.34 ug/ml



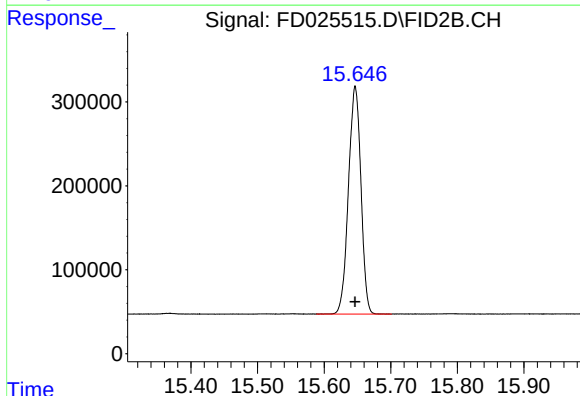
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: 0.000 min
Response: 3541226
Conc: 44.73 ug/ml



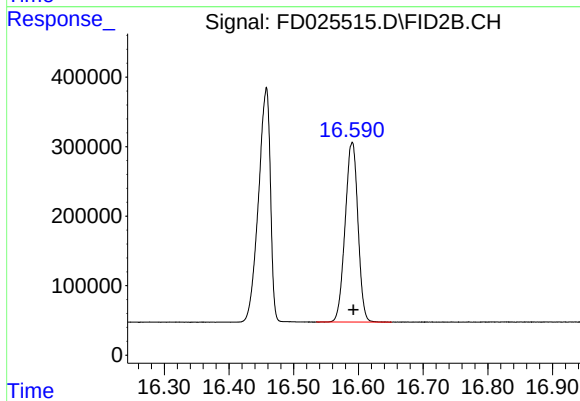
#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: -0.001 min
Response: 3605087
Conc: 44.79 ug/ml



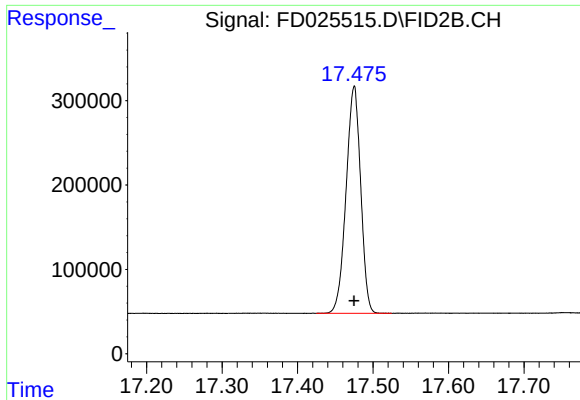
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 3528414
Conc: 43.09 ug/ml



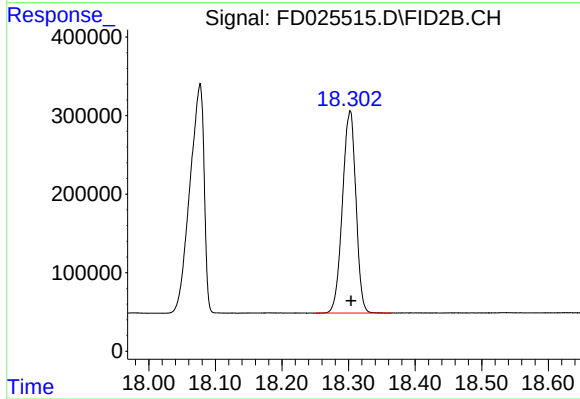
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.002 min
Response: 3556438
Conc: 39.42 ug/ml



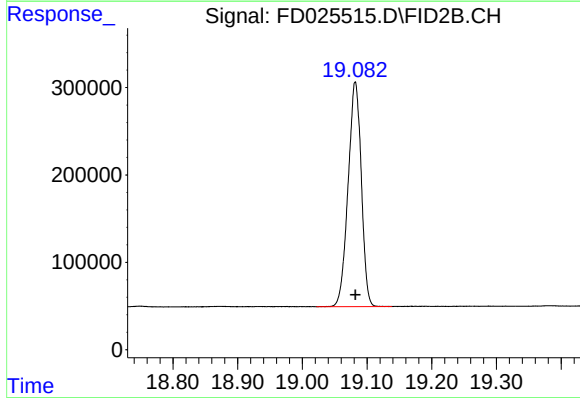
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 3610624
Conc: 34.29 ug/ml



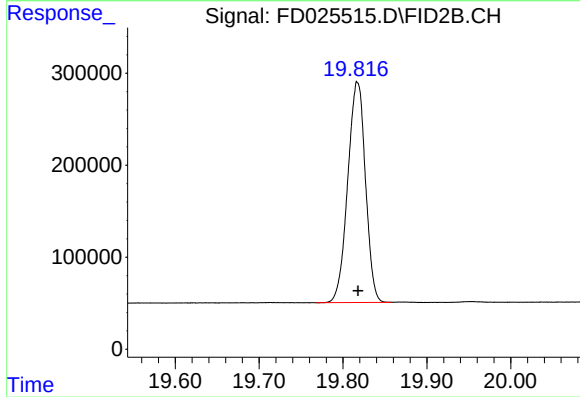
#18 n-Dotriacontane (C32)

R.T.: 18.302 min
Delta R.T.: -0.002 min
Response: 3613974
Conc: 36.89 ug/ml



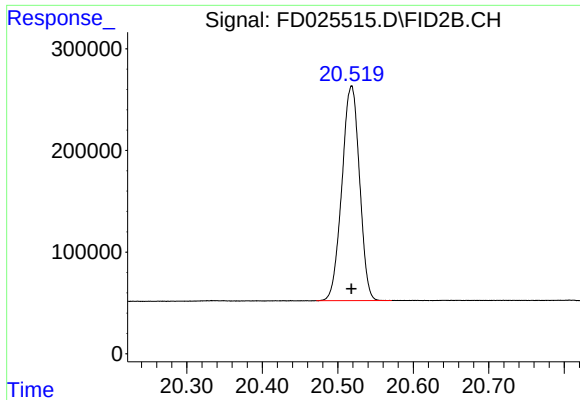
#19 n-Tetratriacontane (C34)

R.T.: 19.082 min
Delta R.T.: 0.000 min
Response: 3643496
Conc: 41.52 ug/ml



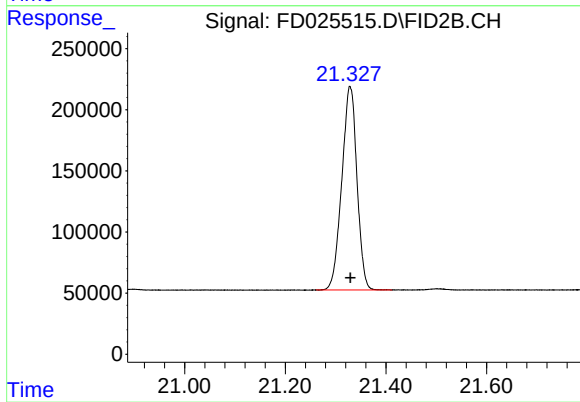
#20 n-Hexatriacontane (C36)

R.T.: 19.817 min
Delta R.T.: 0.000 min
Response: 3517313
Conc: 41.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.518 min
Delta R.T.: 0.000 min
Response: 3427378
Conc: 41.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.329 min
Delta R.T.: 0.000 min
Response: 3483532
Conc: 41.35 ug/ml