

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032919AL\
 Data File : FD028541.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2019 18:12
 Operator : AJ\SJ
 Sample : PB118408BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 23:57:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.026	4631961	32.181 ug/ml
Spiked Amount 50.000		Recovery =	64.36%
12) S 1-chlorooctadecane (S...	12.447	3825457	32.774 ug/ml
Spiked Amount 50.000		Recovery =	65.55%
Target Compounds			
1) T n-Nonane (C9)	2.869	3376132	34.997 ug/ml
2) T n-Decane (C10)	3.889	3563946	35.768 ug/ml
3) T A~Naphthalene (C11.7)	5.462	4112847	36.829 ug/ml
4) T n-Dodecane (C12)	5.880	3815393	37.426 ug/ml
5) T A~2-methylnaphthalene...	6.511	4249330	37.443 ug/ml
6) T n-Tetradecane (C14)	7.670	4056522	38.123 ug/ml
7) T n-Hexadecane (C16)	9.264	4317358	38.811 ug/ml
8) T n-Octadecane (C18)	10.700	4576035	39.520 ug/ml
10) T n-Eicosane (C20)	12.003	4616025	39.071 ug/ml
11) T n-Heneicosane (C21)	12.611	4610630	39.159 ug/ml
13) T n-Docosane (C22)	13.194	4556223	38.587 ug/ml
14) T n-Tetracosane (C24)	14.289	8909068	76.321 ug/ml
15) T n-Hexacosane (C26)	15.306	4377637	38.380 ug/ml
16) T n-Octacosane (C28)	16.249	4299074	38.258 ug/ml
17) T n-Tricontane (C30)	17.132	4233860	39.340 ug/ml
18) T n-Dotriacontane (C32)	17.957	4157791	41.018 ug/ml
19) T n-Tetratriacontane (C34)	18.765	3952631	45.208 ug/ml
20) T n-Hexatriacontane (C36)	19.771	3641900	47.333 ug/ml
21) T n-Octatriacontane (C38)	21.132	3424685	47.717 ug/ml
22) T n-Tetracontane (C40)	23.023	3525765	49.752 ug/ml

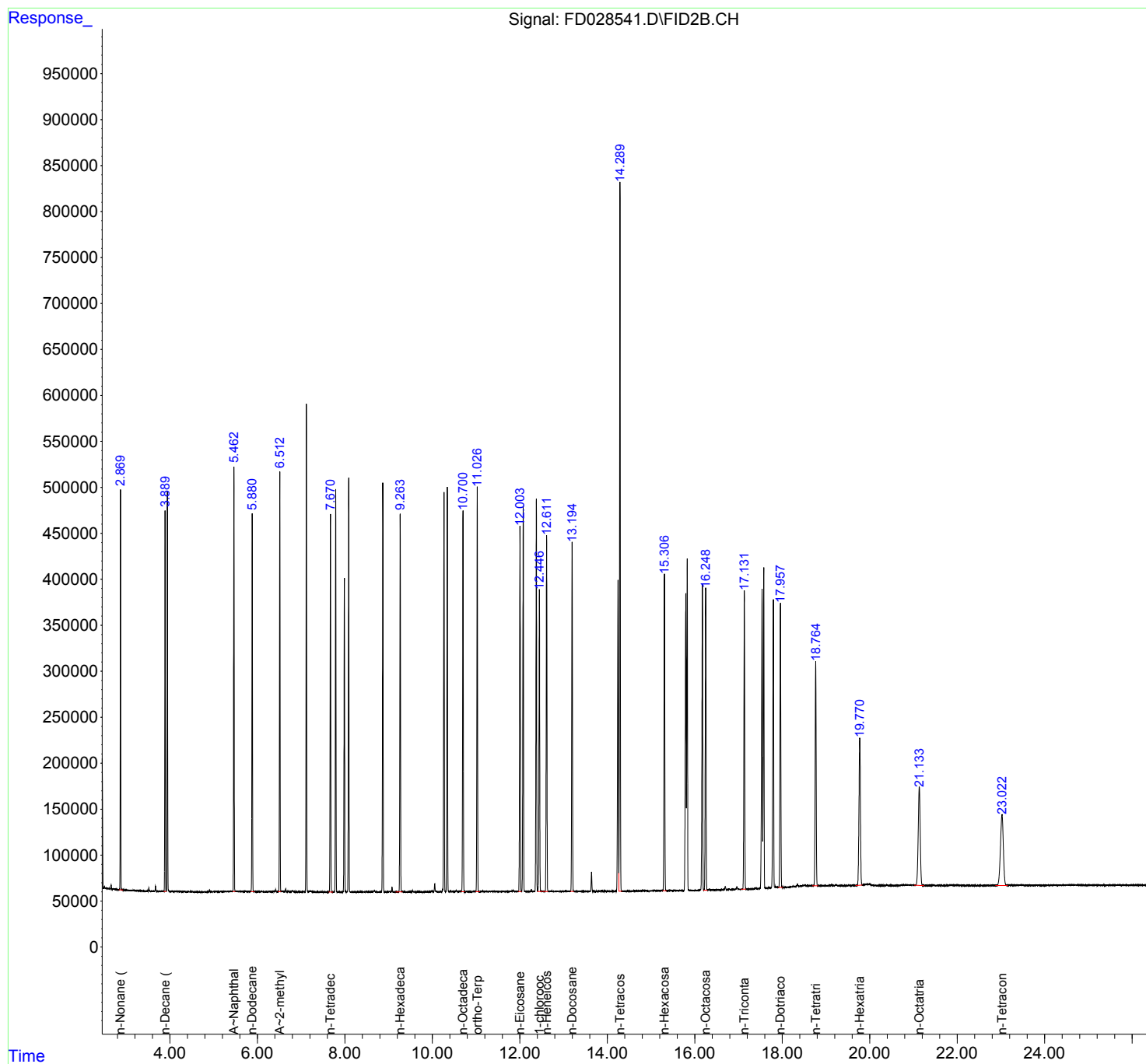
(f)=RT Delta > 1/2 Window

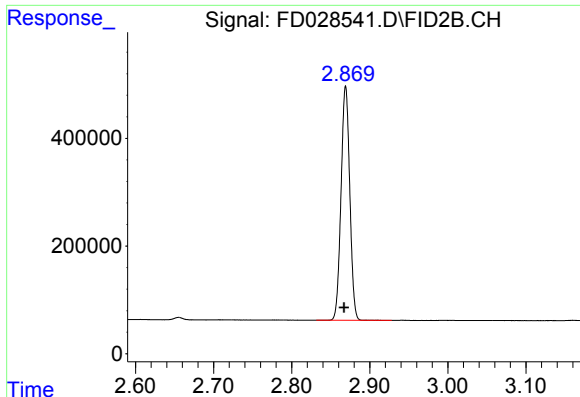
(m)=manual int.

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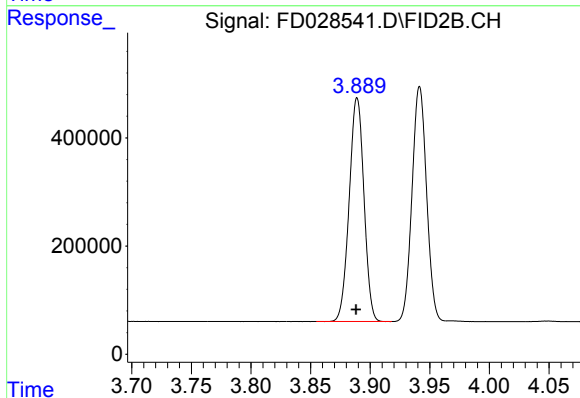
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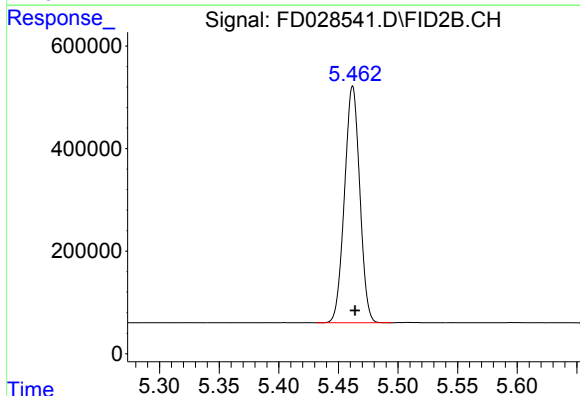
#1 n-Nonane (C9)

R.T.: 2.869 min
Delta R.T.: 0.002 min
Response: 3376132
Conc: 35.00 ug/ml



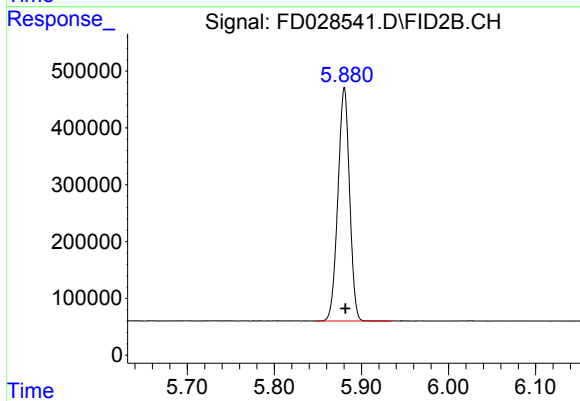
#2 n-Decane (C10)

R.T.: 3.889 min
Delta R.T.: 0.001 min
Response: 3563946
Conc: 35.77 ug/ml



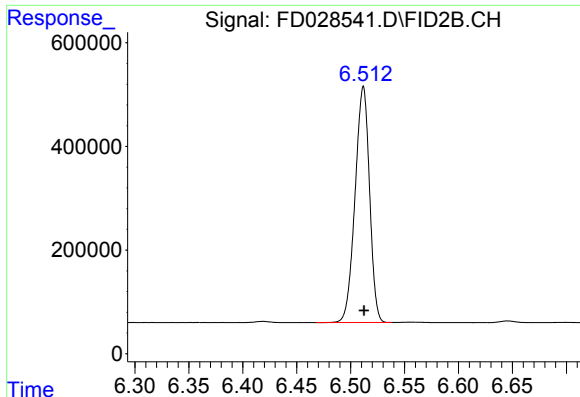
#3 A~Naphthalene (C11.7)

R.T.: 5.462 min
Delta R.T.: -0.002 min
Response: 4112847
Conc: 36.83 ug/ml



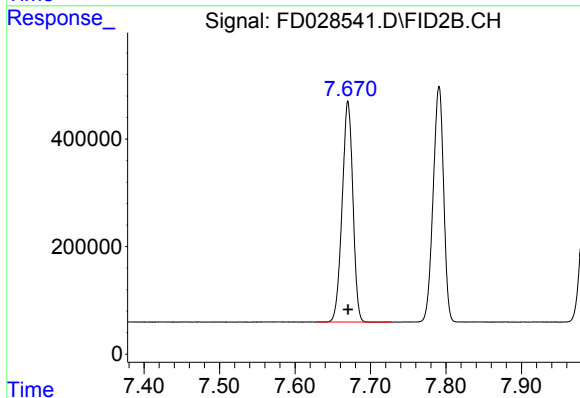
#4 n-Dodecane (C12)

R.T.: 5.880 min
Delta R.T.: -0.001 min
Response: 3815393
Conc: 37.43 ug/ml



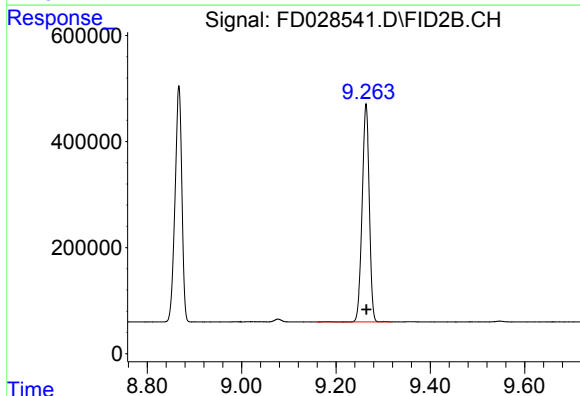
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.511 min
Delta R.T.: -0.001 min
Response: 4249330
Conc: 37.44 ug/ml



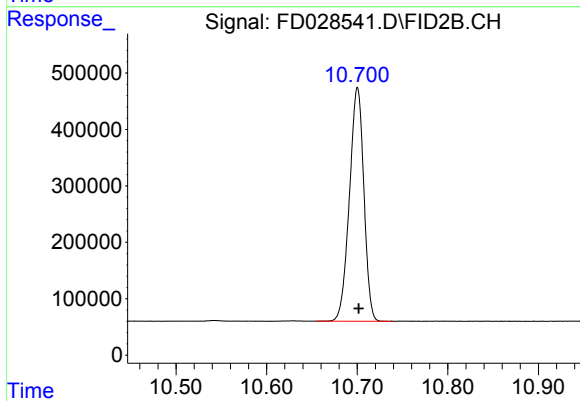
#6 n-Tetradecane (C14)

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 4056522
Conc: 38.12 ug/ml



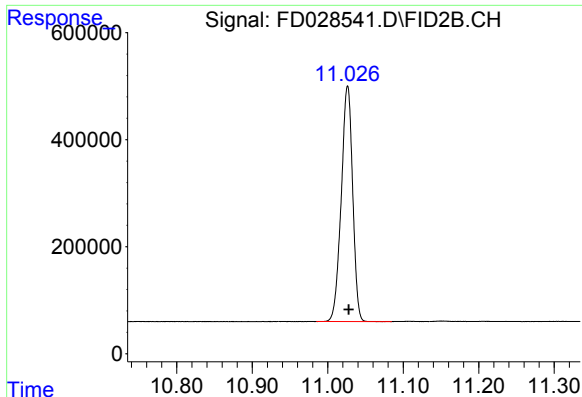
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: -0.001 min
Response: 4317358
Conc: 38.81 ug/ml



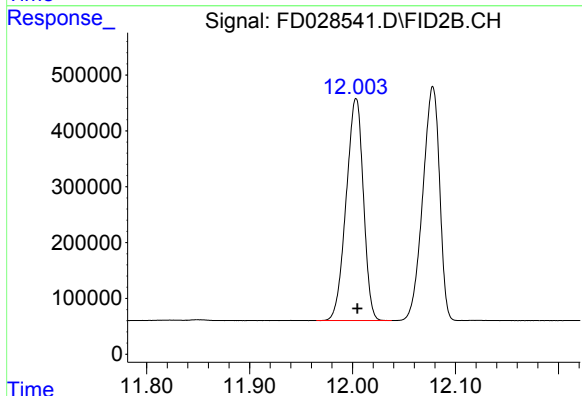
#8 n-Octadecane (C18)

R.T.: 10.700 min
Delta R.T.: -0.001 min
Response: 4576035
Conc: 39.52 ug/ml



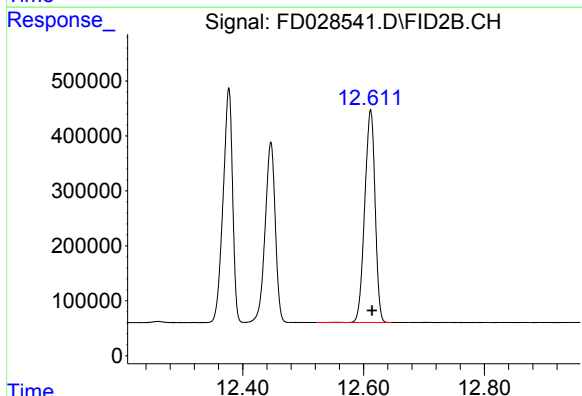
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.001 min
Response: 4631961
Conc: 32.18 ug/ml



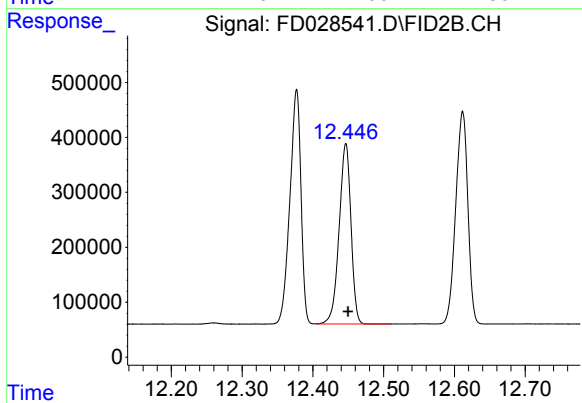
#10 n-Eicosane (C20)

R.T.: 12.003 min
Delta R.T.: -0.002 min
Response: 4616025
Conc: 39.07 ug/ml



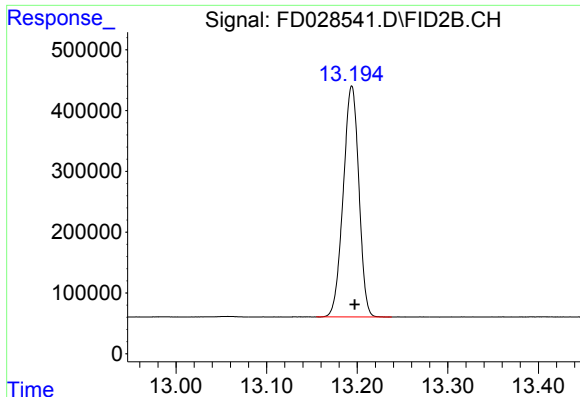
#11 n-Heneicosane (C21)

R.T.: 12.611 min
Delta R.T.: -0.003 min
Response: 4610630
Conc: 39.16 ug/ml



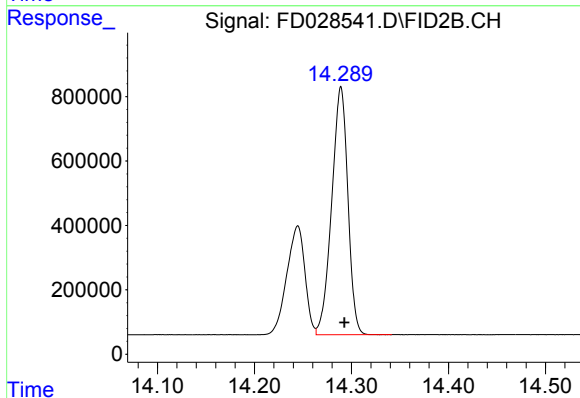
#12 1-chlorooctadecane (SURR)

R.T.: 12.447 min
Delta R.T.: -0.003 min
Response: 3825457
Conc: 32.77 ug/ml



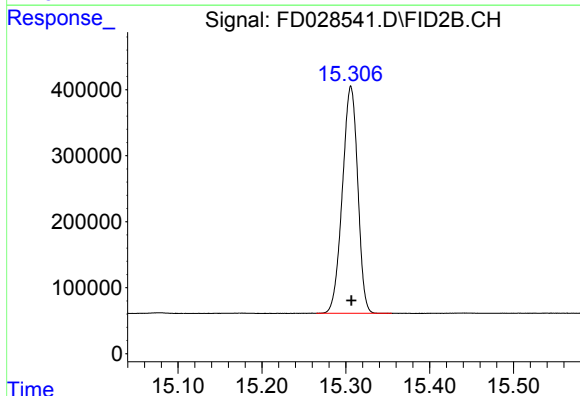
#13 n-Docosane (C22)

R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 4556223
Conc: 38.59 ug/ml



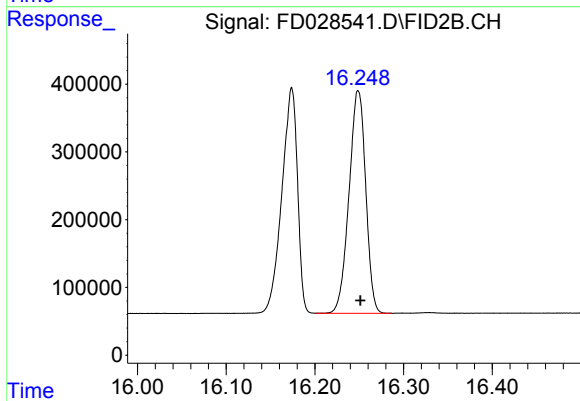
#14 n-Tetracosane (C24)

R.T.: 14.289 min
Delta R.T.: -0.004 min
Response: 8909068
Conc: 76.32 ug/ml



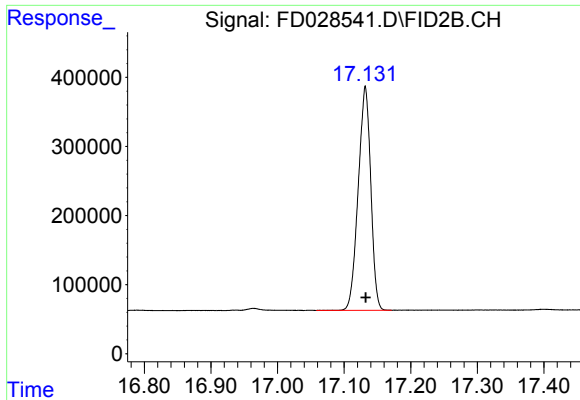
#15 n-Hexacosane (C26)

R.T.: 15.306 min
Delta R.T.: 0.000 min
Response: 4377637
Conc: 38.38 ug/ml



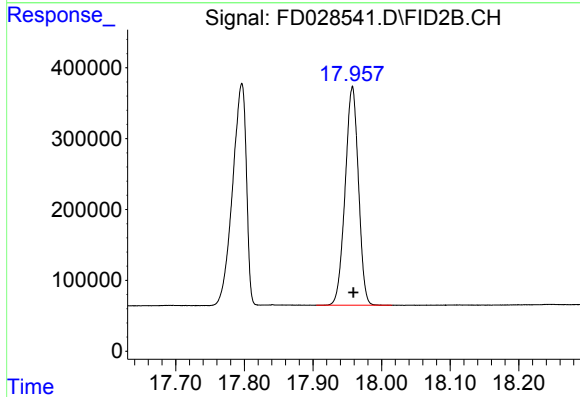
#16 n-Octacosane (C28)

R.T.: 16.249 min
Delta R.T.: -0.003 min
Response: 4299074
Conc: 38.26 ug/ml



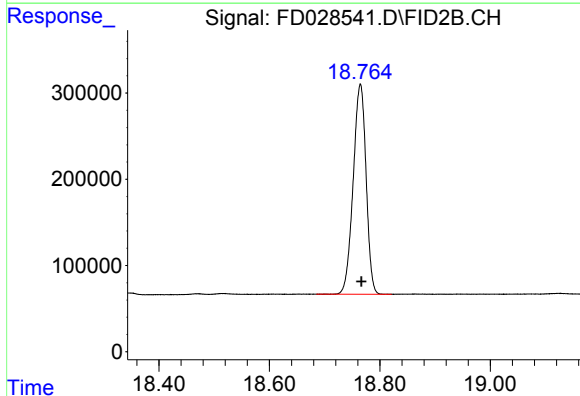
#17 n-Tricontane (C30)

R.T.: 17.132 min
Delta R.T.: 0.000 min
Response: 4233860
Conc: 39.34 ug/ml



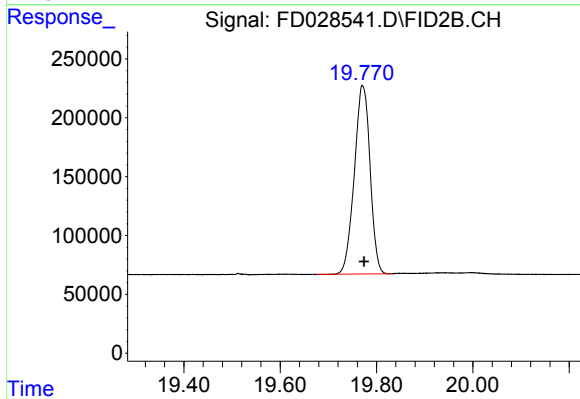
#18 n-Dotriacontane (C32)

R.T.: 17.957 min
Delta R.T.: -0.002 min
Response: 4157791
Conc: 41.02 ug/ml



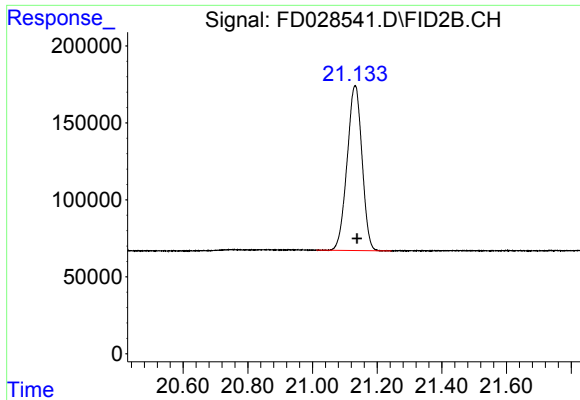
#19 n-Tetratriacontane (C34)

R.T.: 18.765 min
Delta R.T.: -0.002 min
Response: 3952631
Conc: 45.21 ug/ml



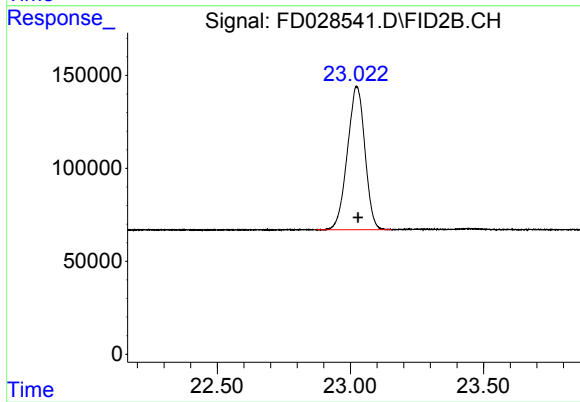
#20 n-Hexatriacontane (C36)

R.T.: 19.771 min
Delta R.T.: -0.002 min
Response: 3641900
Conc: 47.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.132 min
Delta R.T.: -0.006 min
Response: 3424685
Conc: 47.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.023 min
Delta R.T.: -0.006 min
Response: 3525765
Conc: 49.75 ug/ml