

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092418AL\
 Data File : FD025676.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2018 18:24
 Operator : AJ\SJ
 Sample : PB113136BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 08:49:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.325	4389898	52.316 ug/ml
Spiked Amount 50.000		Recovery =	104.63%
12) S 1-chlorooctadecane (S...	12.767	2824561	46.262 ug/ml
Spiked Amount 50.000		Recovery =	92.52%
Target Compounds			
1) T n-Nonane (C9)	3.139	2690000	38.438 ug/ml
2) T n-Decane (C10)	4.201	2926544	41.675 ug/ml
3) T A-Naphthalene (C11.7)	5.764	3885723	47.562 ug/ml
4) T n-Dodecane (C12)	6.212	3203314	46.347 ug/ml
5) T A-2-methylnaphthalene...	6.816	4148150	51.028 ug/ml
6) T n-Tetradecane (C14)	7.998	3342133	47.930 ug/ml
7) T n-Hexadecane (C16)	9.589	3368981	47.787 ug/ml
8) T n-Octadecane (C18)	11.025	3269862	45.993 ug/ml
10) T n-Eicosane (C20)	12.329	3229680	45.504 ug/ml
11) T n-Heneicosane (C21)	12.937	3134302	45.676 ug/ml
13) T n-Docosane (C22)	13.521	3065183	45.390 ug/ml
14) T n-Tetracosane (C24)	14.618	3005111	45.916 ug/ml
15) T n-Hexacosane (C26)	15.635	2891247	46.539 ug/ml
16) T n-Octacosane (C28)	16.579	2842469	45.710 ug/ml
17) T n-Tricontane (C30)	17.464	2802201	41.791 ug/ml
18) T n-Dotriacontane (C32)	18.289	2676775	41.273 ug/mlm
19) T n-Tetratriacontane (C34)	19.068	2514724	41.215 ug/ml
20) T n-Hexatriacontane (C36)	19.803	2206720	38.652 ug/ml
21) T n-Octatriacontane (C38)	20.502	2038316	36.425 ug/mlm
22) T n-Tetracontane (C40)	21.310	2102578	37.959 ug/mlm

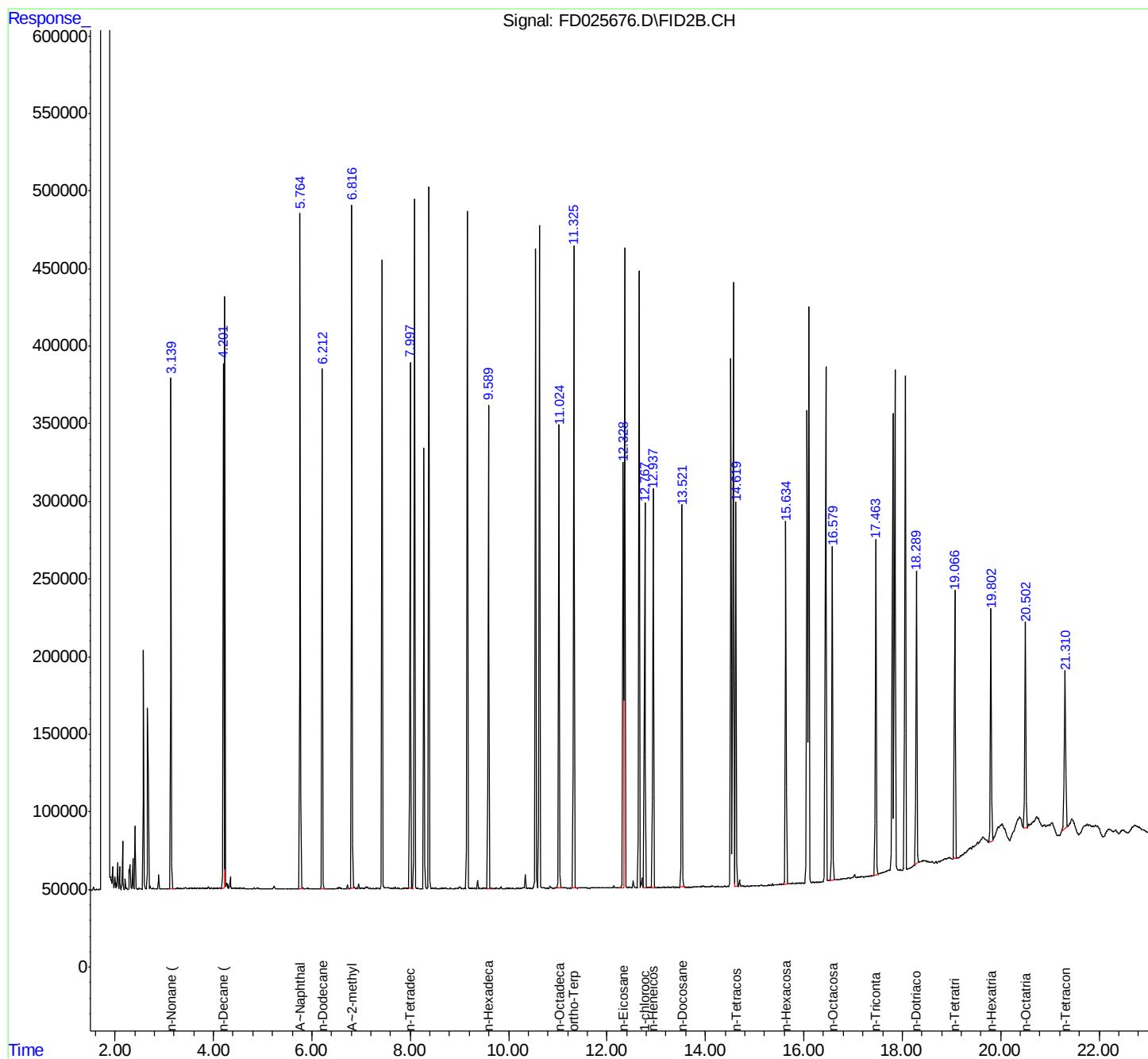
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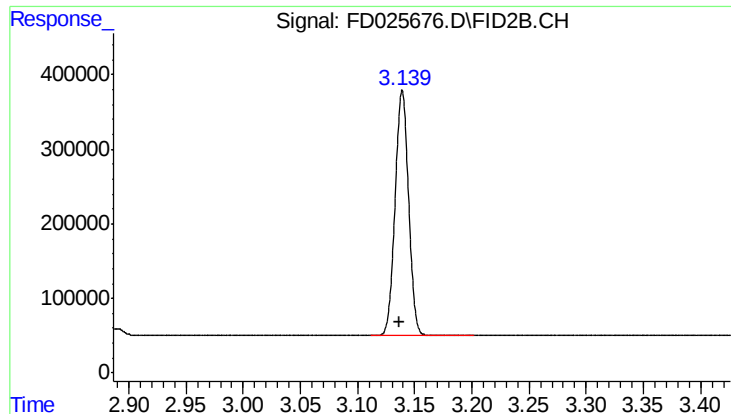
(m)=manual int.

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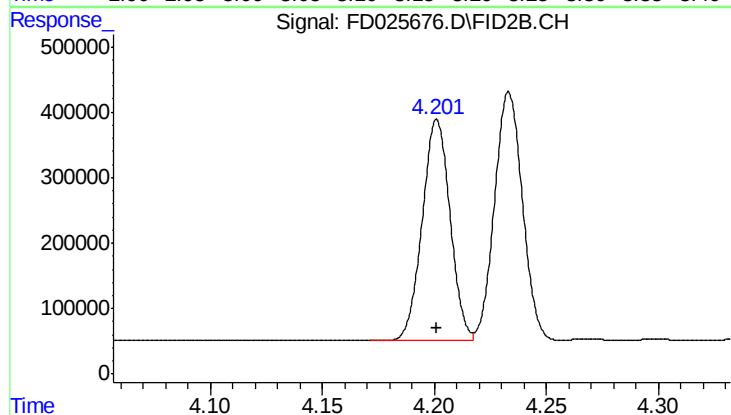
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Signal Info : 20M x 0.18mm x 0.18um





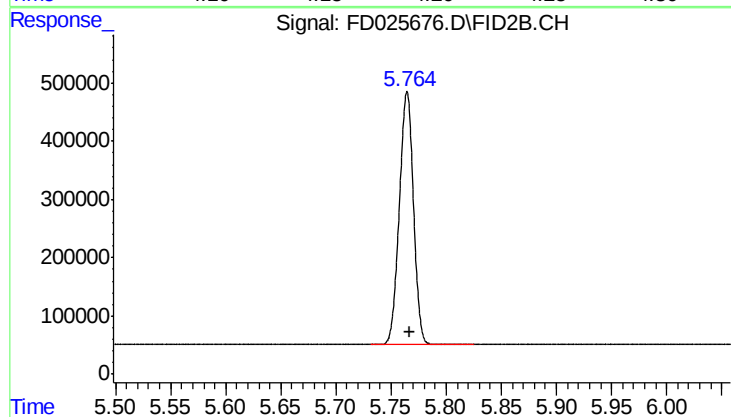
#1 n-Nonane (C9)

R.T.: 3.139 min
Delta R.T.: 0.002 min
Response: 2690000
Conc: 38.44 ug/ml



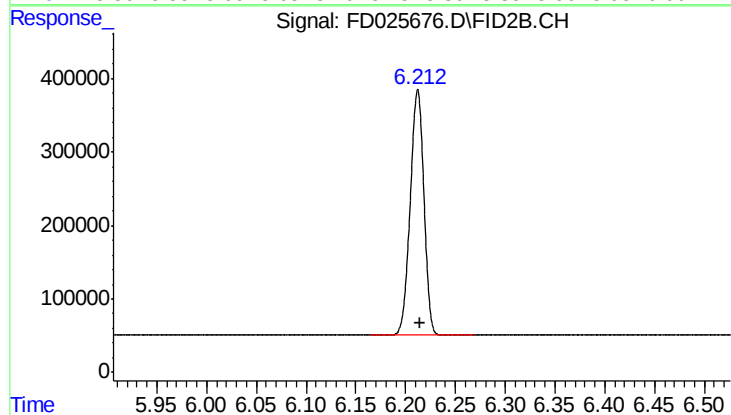
#2 n-Decane (C10)

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 2926544
Conc: 41.67 ug/ml



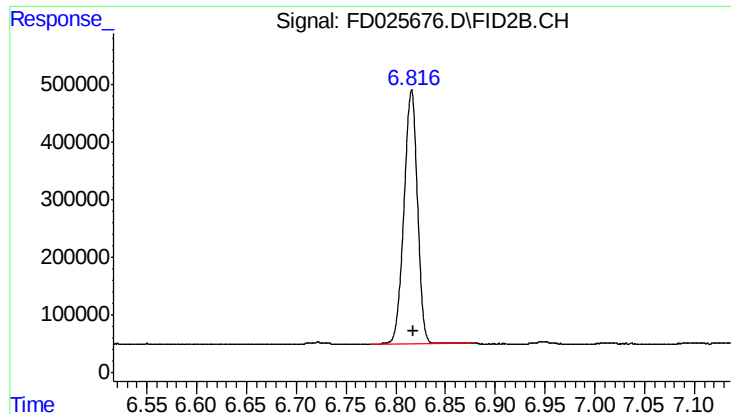
#3 A-Naphthalene (C11.7)

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 3885723
Conc: 47.56 ug/ml



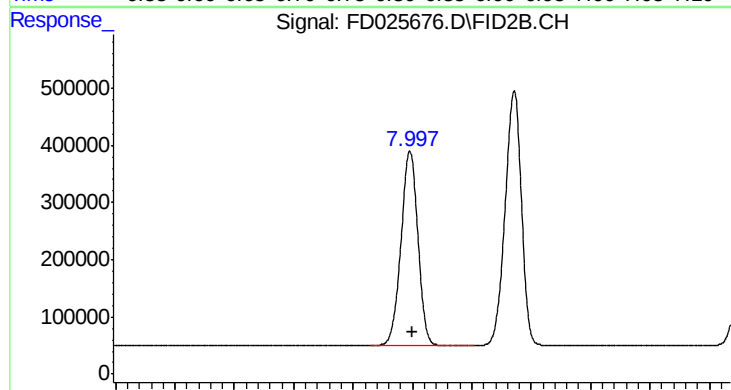
#4 n-Dodecane (C12)

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 3203314
Conc: 46.35 ug/ml



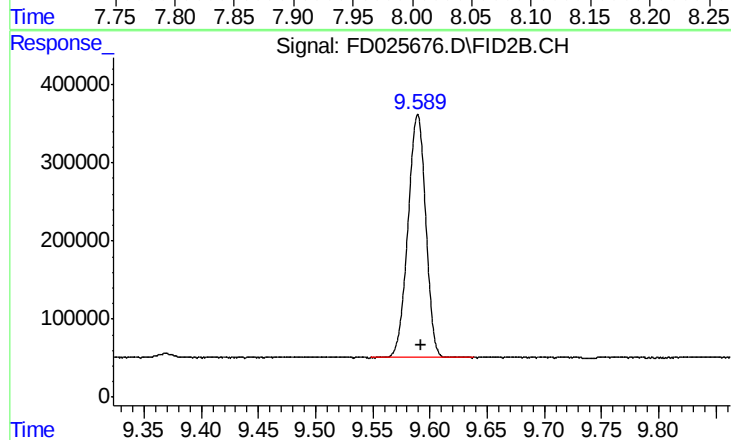
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.816 min
Delta R.T.: -0.002 min
Response: 4148150
Conc: 51.03 ug/ml



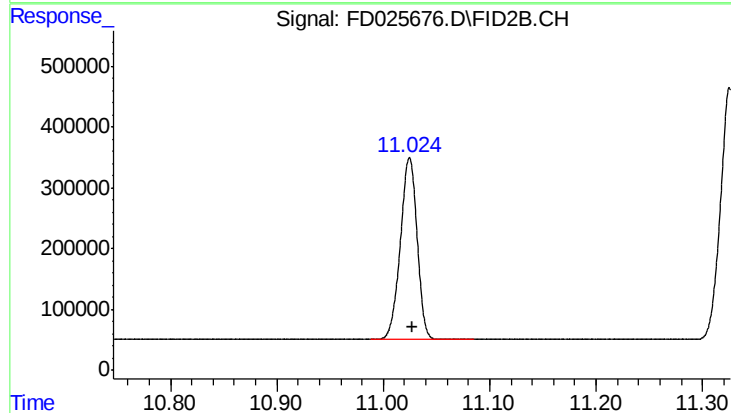
#6 n-Tetradecane (C14)

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 3342133
Conc: 47.93 ug/ml



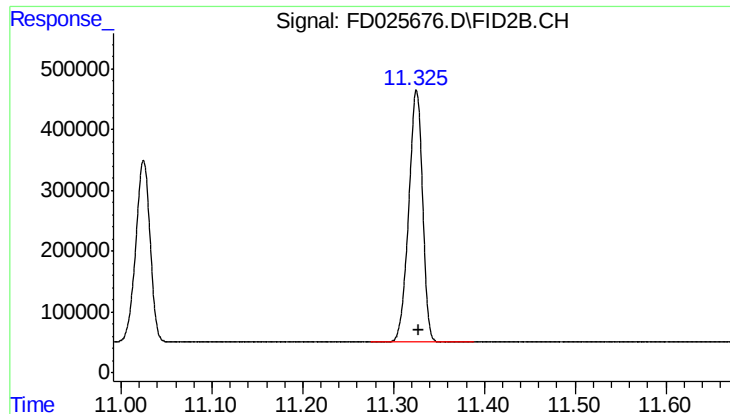
#7 n-Hexadecane (C16)

R.T.: 9.589 min
Delta R.T.: -0.003 min
Response: 3368981
Conc: 47.79 ug/ml



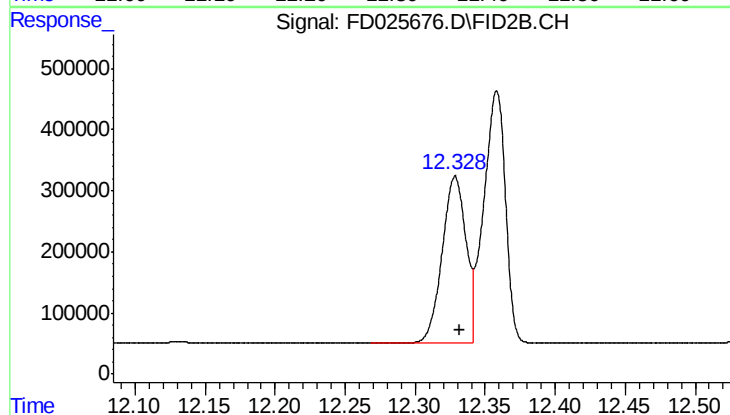
#8 n-Octadecane (C18)

R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 3269862
Conc: 45.99 ug/ml



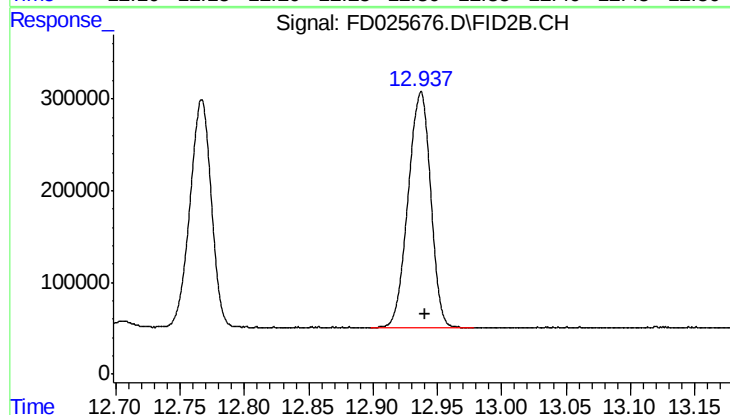
#9 ortho-Terphenyl (SURR)

R.T.: 11.325 min
Delta R.T.: -0.003 min
Response: 4389898
Conc: 52.32 ug/ml



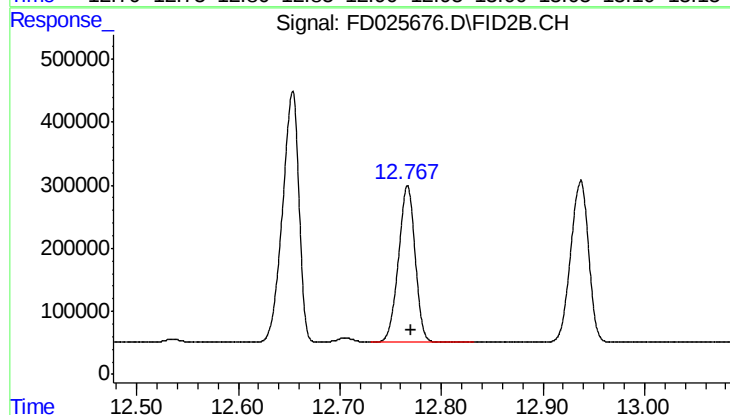
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 3229680
Conc: 45.50 ug/ml



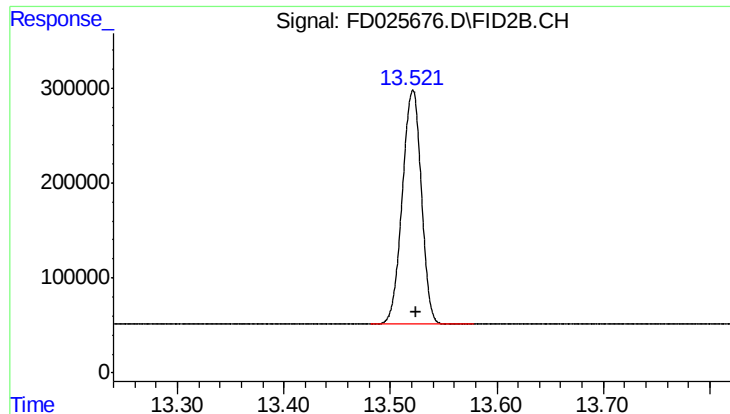
#11 n-Heneicosane (C21)

R.T.: 12.937 min
Delta R.T.: -0.004 min
Response: 3134302
Conc: 45.68 ug/ml



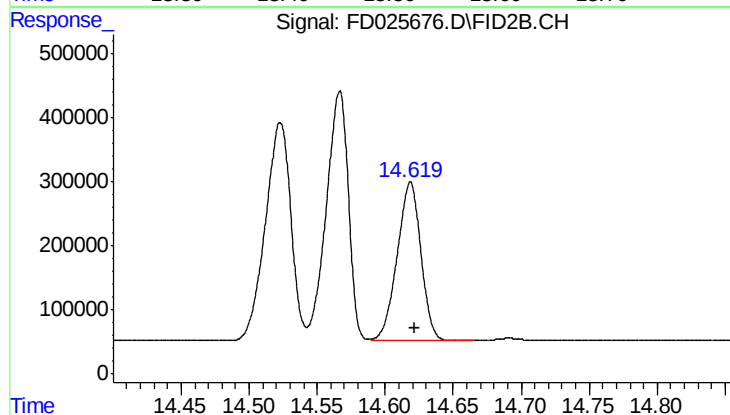
#12 1-chlorooctadecane (SURR)

R.T.: 12.767 min
Delta R.T.: -0.004 min
Response: 2824561
Conc: 46.26 ug/ml



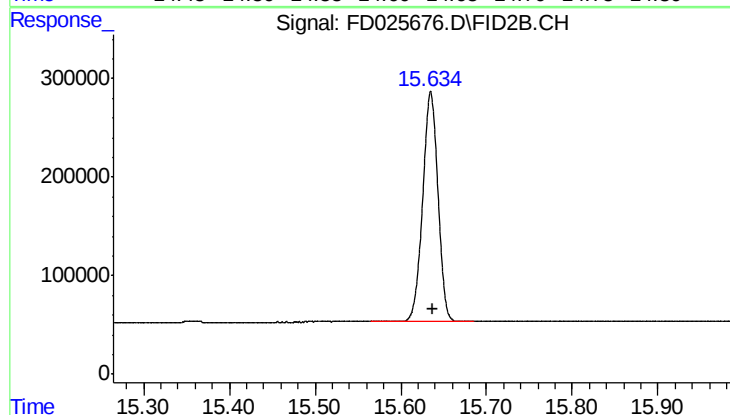
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: -0.003 min
Response: 3065183
Conc: 45.39 ug/ml



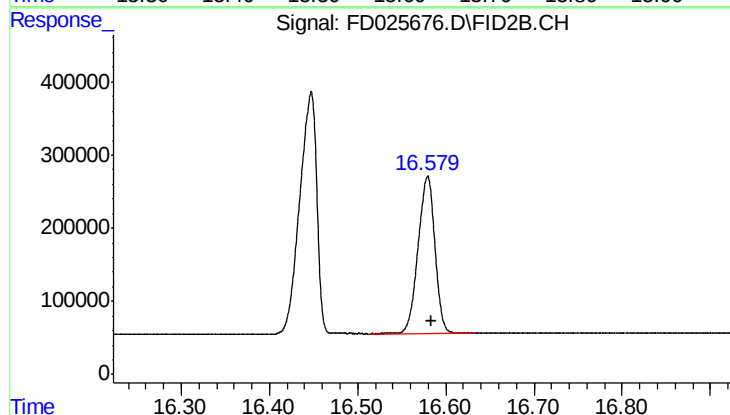
#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.004 min
Response: 3005111
Conc: 45.92 ug/ml



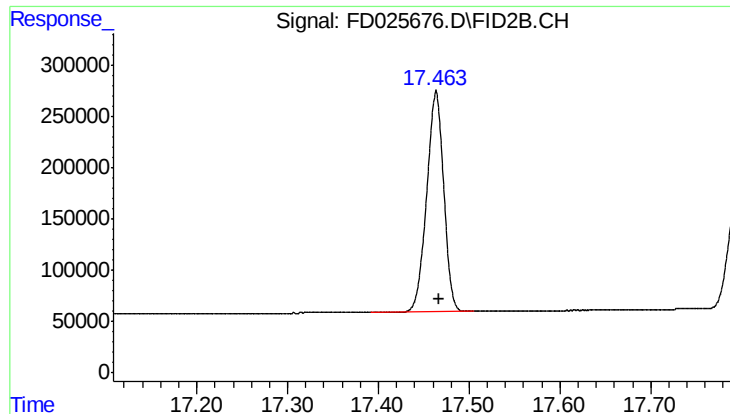
#15 n-Hexacosane (C26)

R.T.: 15.635 min
Delta R.T.: -0.003 min
Response: 2891247
Conc: 46.54 ug/ml



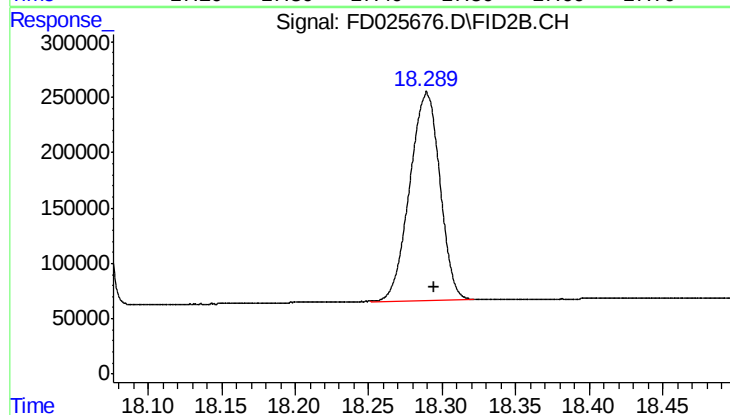
#16 n-Octacosane (C28)

R.T.: 16.579 min
Delta R.T.: -0.004 min
Response: 2842469
Conc: 45.71 ug/ml



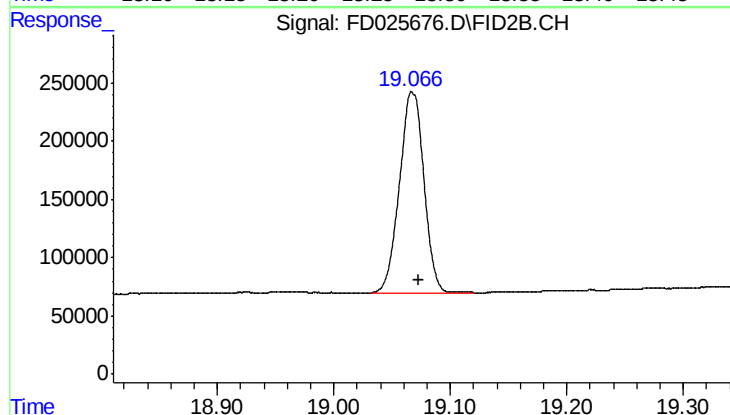
#17 n-Tricontane (C30)

R.T.: 17.464 min
Delta R.T.: -0.003 min
Response: 2802201
Conc: 41.79 ug/ml



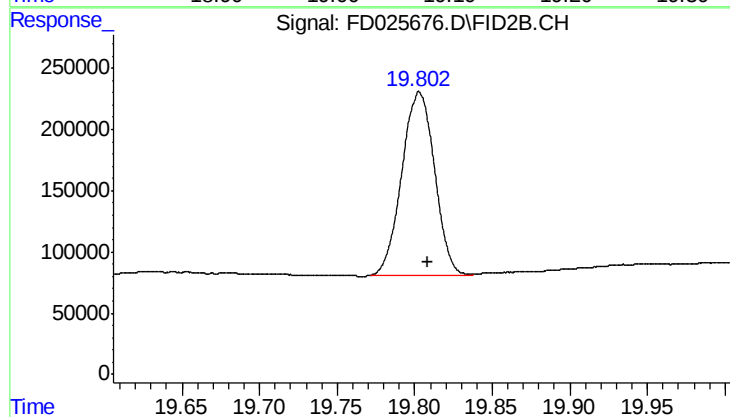
#18 n-Dotriacontane (C32)

R.T.: 18.289 min
Delta R.T.: -0.005 min
Response: 2676775
Conc: 41.27 ug/ml m



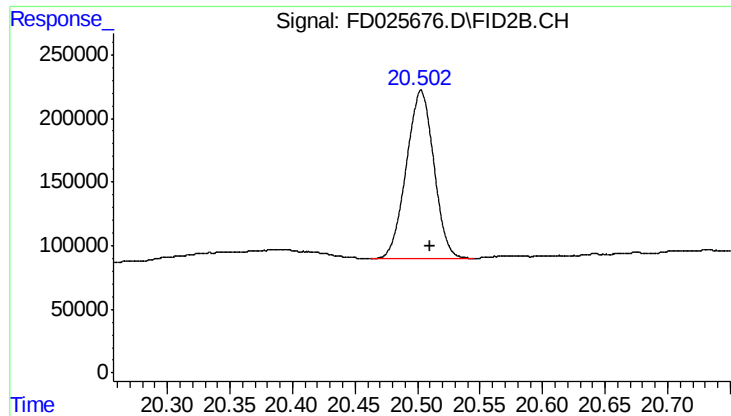
#19 n-Tetratriacontane (C34)

R.T.: 19.068 min
Delta R.T.: -0.005 min
Response: 2514724
Conc: 41.22 ug/ml



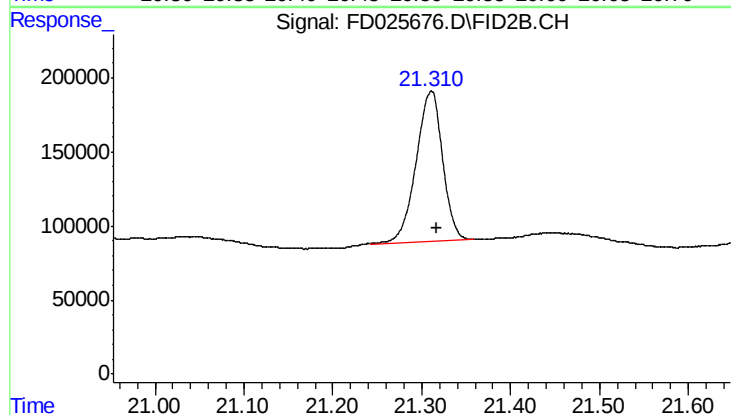
#20 n-Hexatriacontane (C36)

R.T.: 19.803 min
Delta R.T.: -0.005 min
Response: 2206720
Conc: 38.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.502 min
Delta R.T.: -0.008 min
Response: 2038316
Conc: 36.43 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.310 min
Delta R.T.: -0.006 min
Response: 2102578
Conc: 37.96 ug/ml m