

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100418AL\
 Data File : FD025836.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2018 14:44
 Operator : AJ\SJ
 Sample : PB113492BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 16:56:02 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)	11.321	3898366	46.458 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
12) S 1-chlorooctadecane (S...	12.762	2605718	42.678 ug/ml
Spiked Amount 50.000		Recovery =	85.36%
Target Compounds			
1) T n-Nonane (C9)	3.137	2890842	41.308 ug/ml
2) T n-Decane (C10)	4.198	2997785	42.689 ug/ml
3) T A~Naphthalene (C11.7)	5.759	3732906	45.691 ug/ml
4) T n-Dodecane (C12)	6.208	3068337	44.394 ug/ml
5) T A~2-methylnaphthalene...	6.811	3852042	47.385 ug/ml
6) T n-Tetradecane (C14)	7.994	3120625	44.753 ug/ml
7) T n-Hexadecane (C16)	9.586	3154800	44.749 ug/ml
8) T n-Octadecane (C18)	11.022	3136723	44.120 ug/ml
10) T n-Eicosane (C20)	12.326	3161011	44.537 ug/ml
11) T n-Heneicosane (C21)	12.934	3080190	44.887 ug/ml
13) T n-Docosane (C22)	13.517	3038258	44.991 ug/ml
14) T n-Tetracosane (C24)	14.615	3020707	46.154 ug/ml
15) T n-Hexacosane (C26)	15.633	2939382	47.314 ug/ml
16) T n-Octacosane (C28)	16.577	2926035	47.053 ug/ml
17) T n-Tricontane (C30)	17.461	2928762	43.679 ug/ml
18) T n-Dotriacontane (C32)	18.287	2829215	43.623 ug/ml
19) T n-Tetratriacontane (C34)	19.066	2652606	43.475 ug/ml
20) T n-Hexatriacontane (C36)	19.802	2327840	40.773 ug/ml
21) T n-Octatriacontane (C38)	20.501	2088505	37.322 ug/ml
22) T n-Tetracontane (C40)	21.310	2113649	38.159 ug/ml

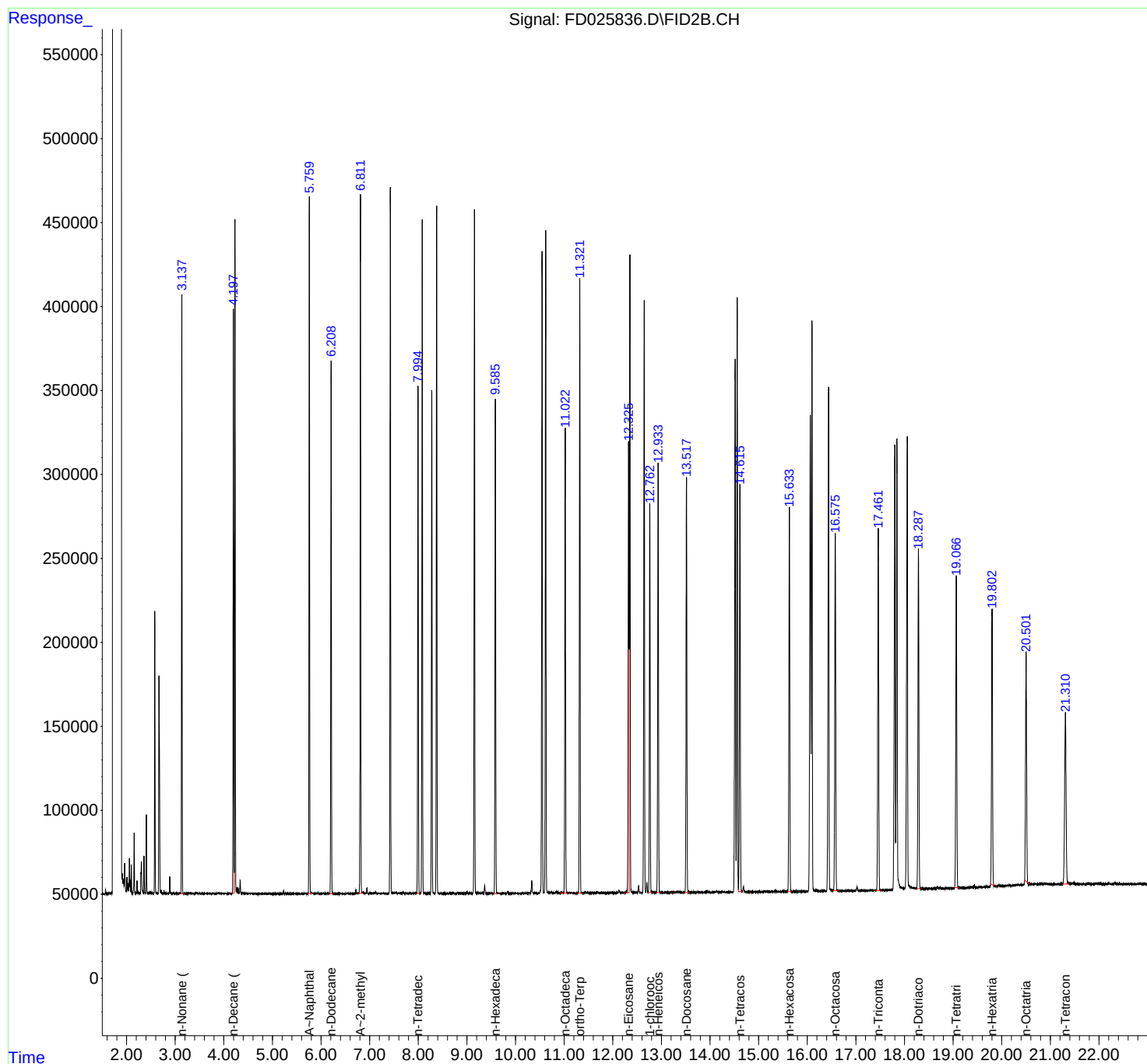
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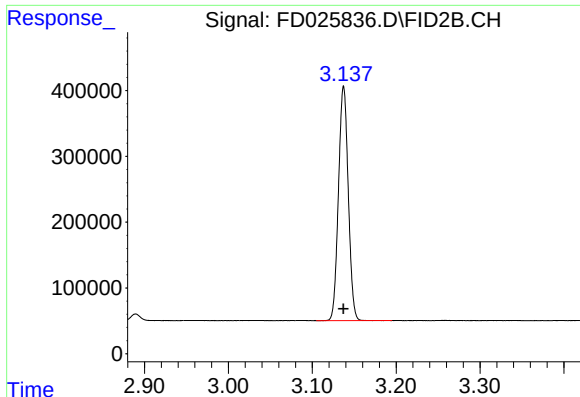
(m)=manual int.

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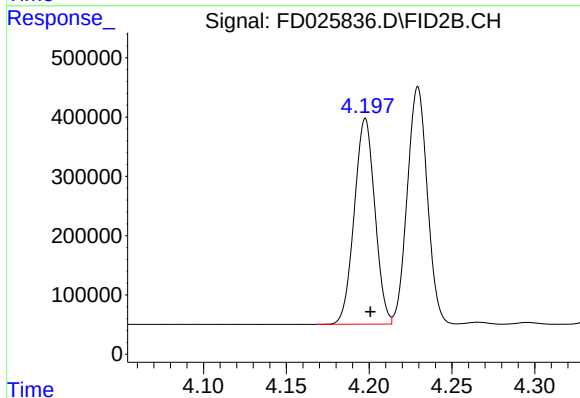
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Signal Info : 20M x 0.18mm x 0.18um





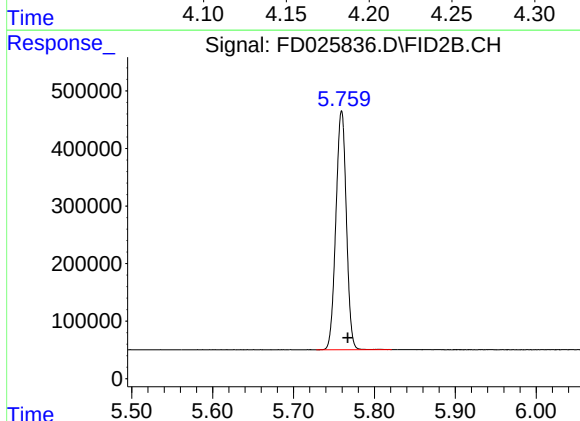
#1 n-Nonane (C9)

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 2890842
Conc: 41.31 ug/ml



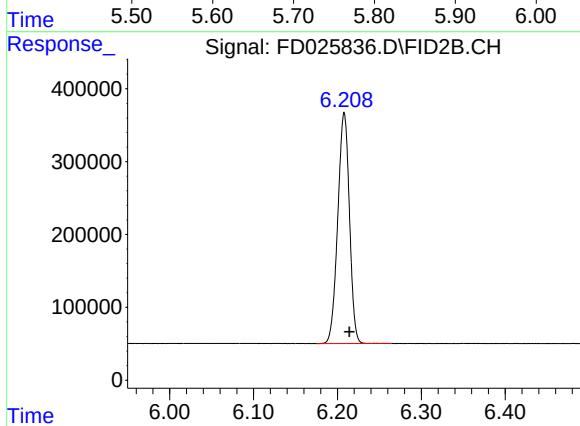
#2 n-Decane (C10)

R.T.: 4.198 min
Delta R.T.: -0.003 min
Response: 2997785
Conc: 42.69 ug/ml



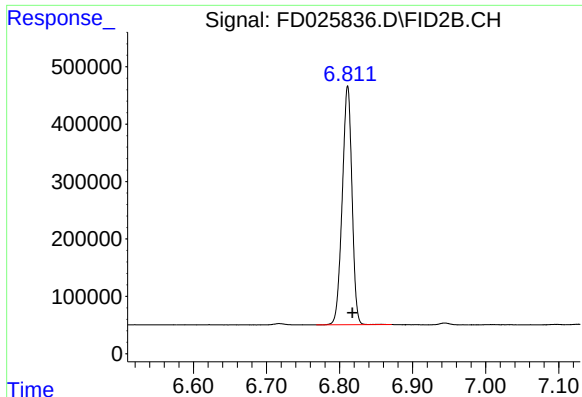
#3 A~Naphthalene (C11.7)

R.T.: 5.759 min
Delta R.T.: -0.008 min
Response: 3732906
Conc: 45.69 ug/ml



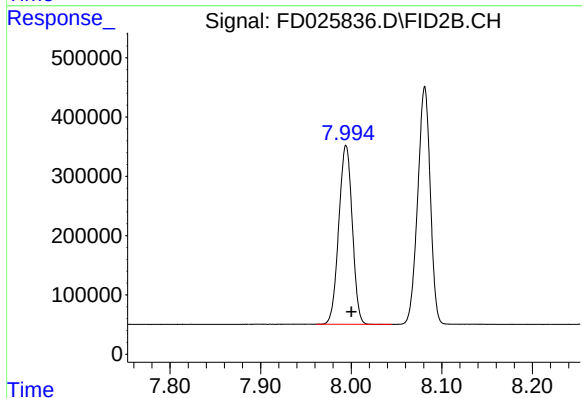
#4 n-Dodecane (C12)

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 3068337
Conc: 44.39 ug/ml



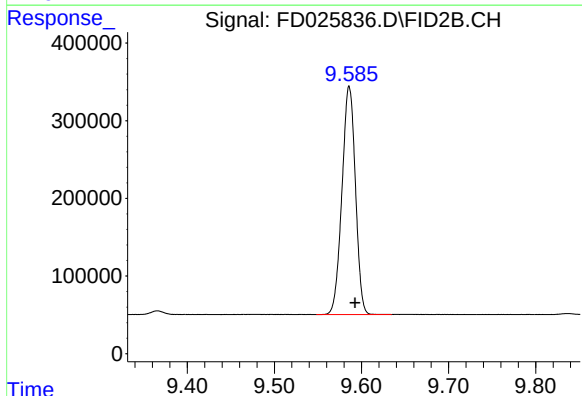
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.811 min
Delta R.T.: -0.007 min
Response: 3852042
Conc: 47.39 ug/ml



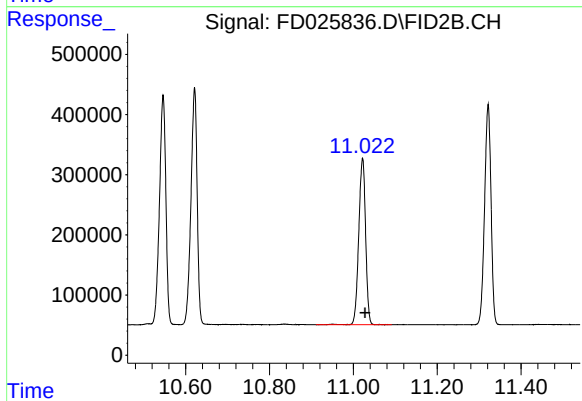
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 3120625
Conc: 44.75 ug/ml



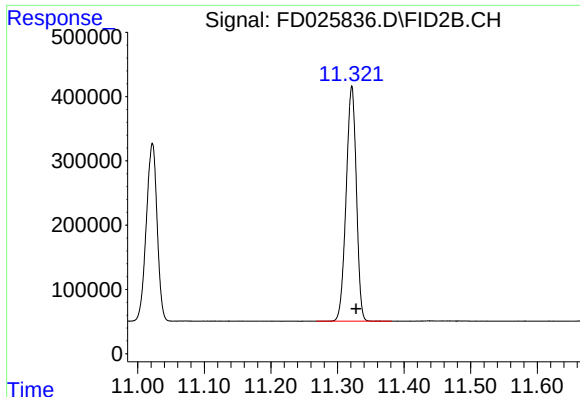
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.007 min
Response: 3154800
Conc: 44.75 ug/ml



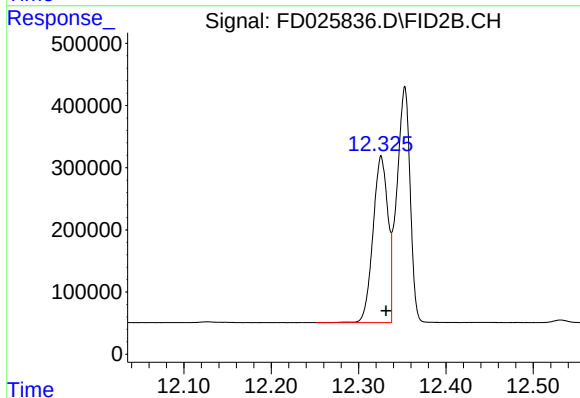
#8 n-Octadecane (C18)

R.T.: 11.022 min
Delta R.T.: -0.006 min
Response: 3136723
Conc: 44.12 ug/ml



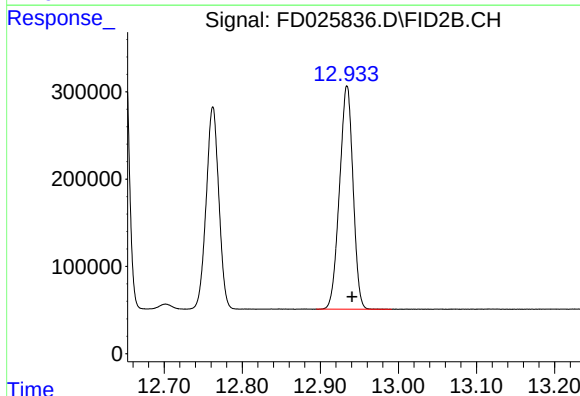
#9 ortho-Terphenyl (SURR)

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 3898366
Conc: 46.46 ug/ml



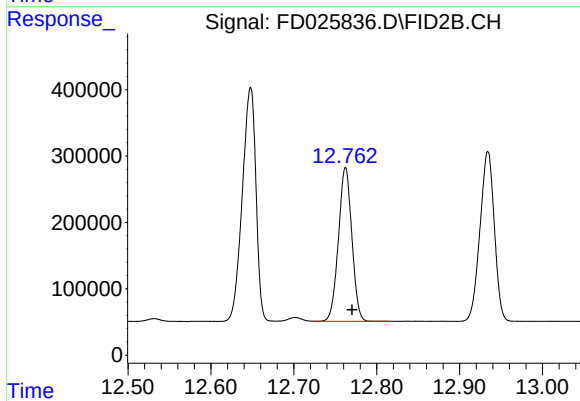
#10 n-Eicosane (C20)

R.T.: 12.326 min
Delta R.T.: -0.006 min
Response: 3161011
Conc: 44.54 ug/ml



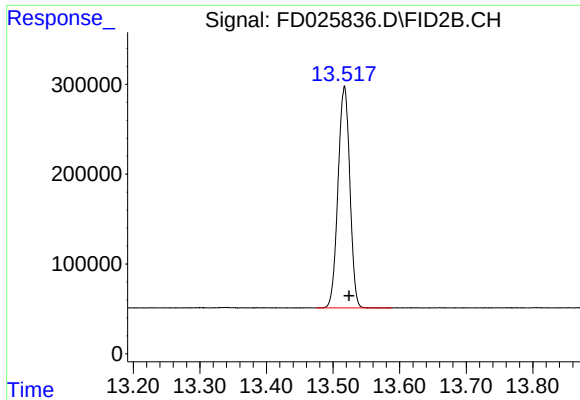
#11 n-Heneicosane (C21)

R.T.: 12.934 min
Delta R.T.: -0.007 min
Response: 3080190
Conc: 44.89 ug/ml



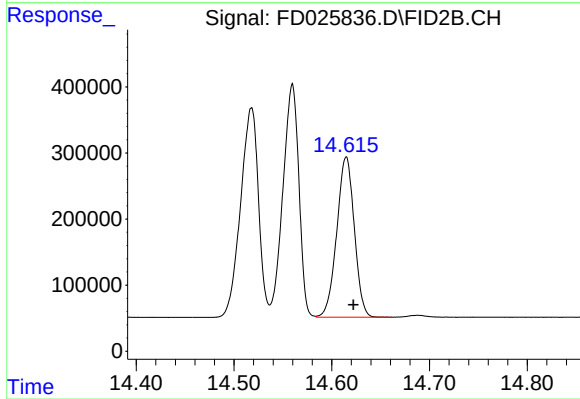
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: -0.008 min
Response: 2605718
Conc: 42.68 ug/ml



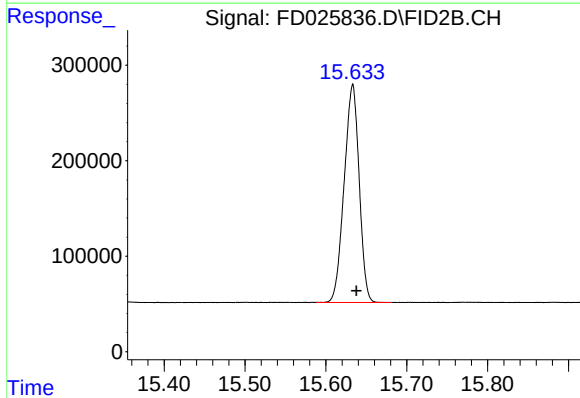
#13 n-Docosane (C22)

R.T.: 13.517 min
Delta R.T.: -0.007 min
Response: 3038258
Conc: 44.99 ug/ml



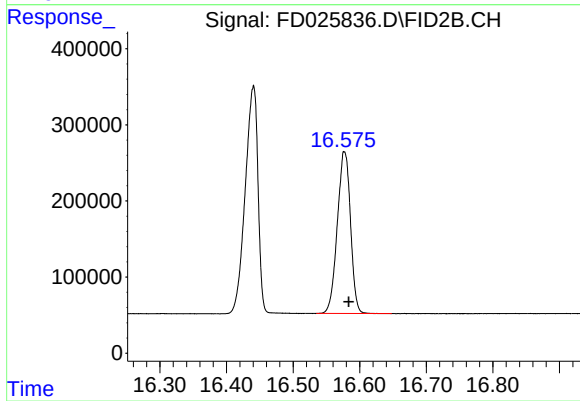
#14 n-Tetracosane (C24)

R.T.: 14.615 min
Delta R.T.: -0.008 min
Response: 3020707
Conc: 46.15 ug/ml



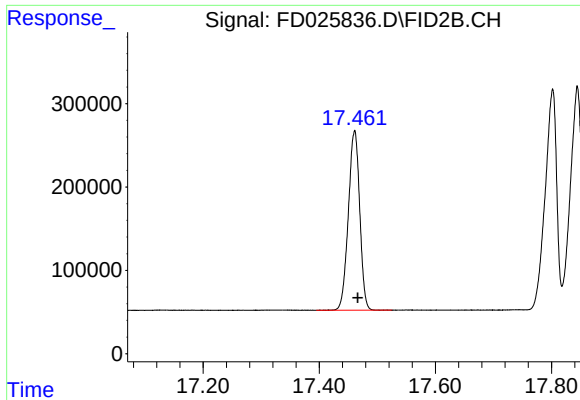
#15 n-Hexacosane (C26)

R.T.: 15.633 min
Delta R.T.: -0.005 min
Response: 2939382
Conc: 47.31 ug/ml



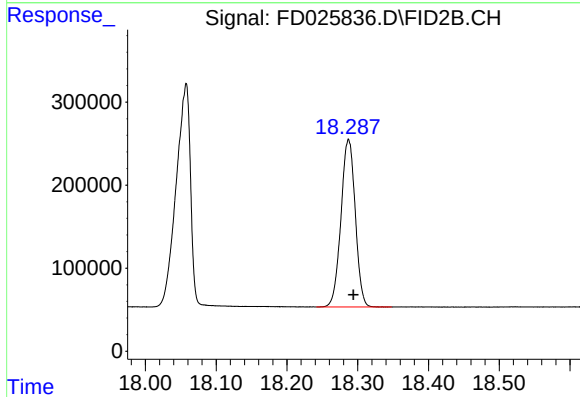
#16 n-Octacosane (C28)

R.T.: 16.577 min
Delta R.T.: -0.006 min
Response: 2926035
Conc: 47.05 ug/ml



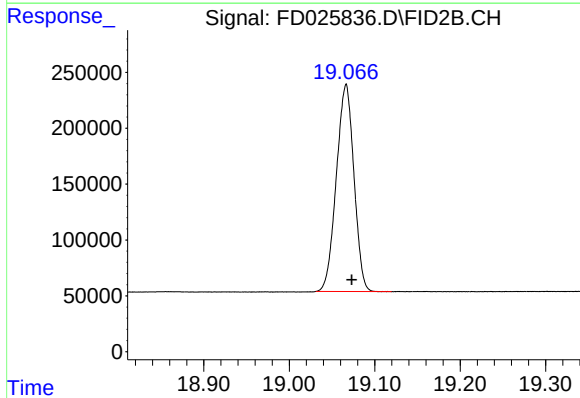
#17 n-Tricontane (C30)

R.T.: 17.461 min
Delta R.T.: -0.006 min
Response: 2928762
Conc: 43.68 ug/ml



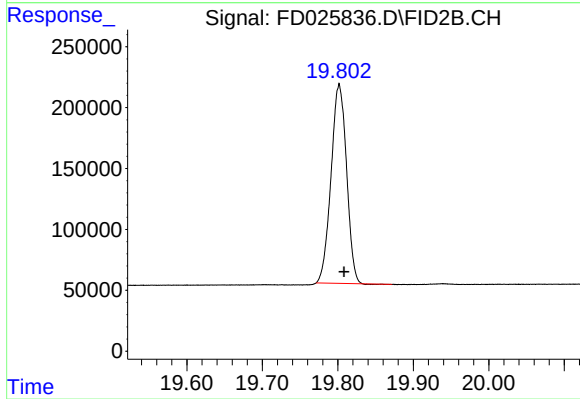
#18 n-Dotriacontane (C32)

R.T.: 18.287 min
Delta R.T.: -0.007 min
Response: 2829215
Conc: 43.62 ug/ml



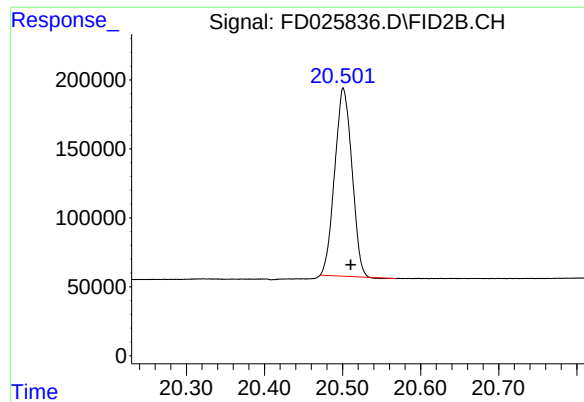
#19 n-Tetratriacontane (C34)

R.T.: 19.066 min
Delta R.T.: -0.007 min
Response: 2652606
Conc: 43.47 ug/ml



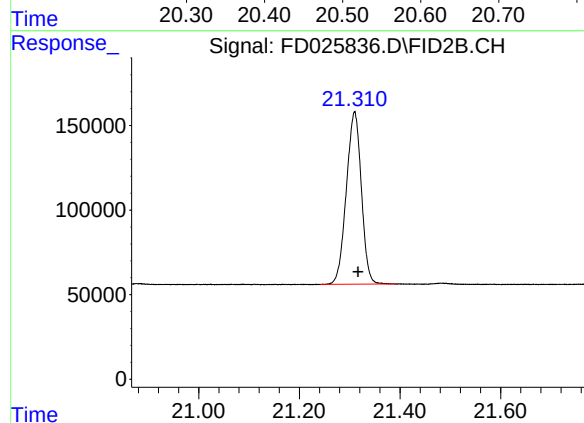
#20 n-Hexatriacontane (C36)

R.T.: 19.802 min
Delta R.T.: -0.006 min
Response: 2327840
Conc: 40.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.501 min
Delta R.T.: -0.009 min
Response: 2088505
Conc: 37.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.310 min
Delta R.T.: -0.007 min
Response: 2113649
Conc: 38.16 ug/ml