

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083018AL\
 Data File : FD025521.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2018 17:48
 Operator : AJ\SJ
 Sample : J4707-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:38:44 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	3459656	41.184 ug/ml
Spiked Amount 50.000		Recovery =	82.37%
12) S 1-chlorooctadecane (S...	12.777	2773429	40.229 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
Target Compounds			
1) T n-Nonane (C9)	3.143	2132197	31.636 ug/ml
2) T n-Decane (C10)	4.207	2554865	37.618 ug/ml
3) T A-Naphthalene (C11.7)	5.771	3224724	41.378 ug/ml
4) T n-Dodecane (C12)	6.219	2878864	42.387 ug/ml
5) T A-2-methylnaphthalene...	6.823	3432904	43.884 ug/ml
6) T n-Tetradecane (C14)	8.008	3085108	44.535 ug/ml
7) T n-Hexadecane (C16)	9.599	3251902	45.323 ug/ml
8) T n-Octadecane (C18)	11.035	3280639	43.505 ug/ml
10) T n-Eicosane (C20)	12.339	3337593	42.783 ug/ml
11) T n-Heneicosane (C21)	12.948	3272632	41.676 ug/ml
13) T n-Docosane (C22)	13.532	3230127	40.802 ug/ml
14) T n-Tetracosane (C24)	14.630	3263995	40.553 ug/ml
15) T n-Hexacosane (C26)	15.648	3199628	39.078 ug/ml
16) T n-Octacosane (C28)	16.591	3138241	34.787 ug/ml
17) T n-Tricontane (C30)	17.475	3304347	31.386 ug/ml
18) T n-Dotriacontane (C32)	18.303	3330919	34.003 ug/ml
19) T n-Tetratriacontane (C34)	19.082	3340597	38.070 ug/ml
20) T n-Hexatriacontane (C36)	19.817	3201880	38.121 ug/ml
21) T n-Octatriacontane (C38)	20.518	3108097	37.212 ug/ml
22) T n-Tetracontane (C40)	21.327	3149152	37.380 ug/ml

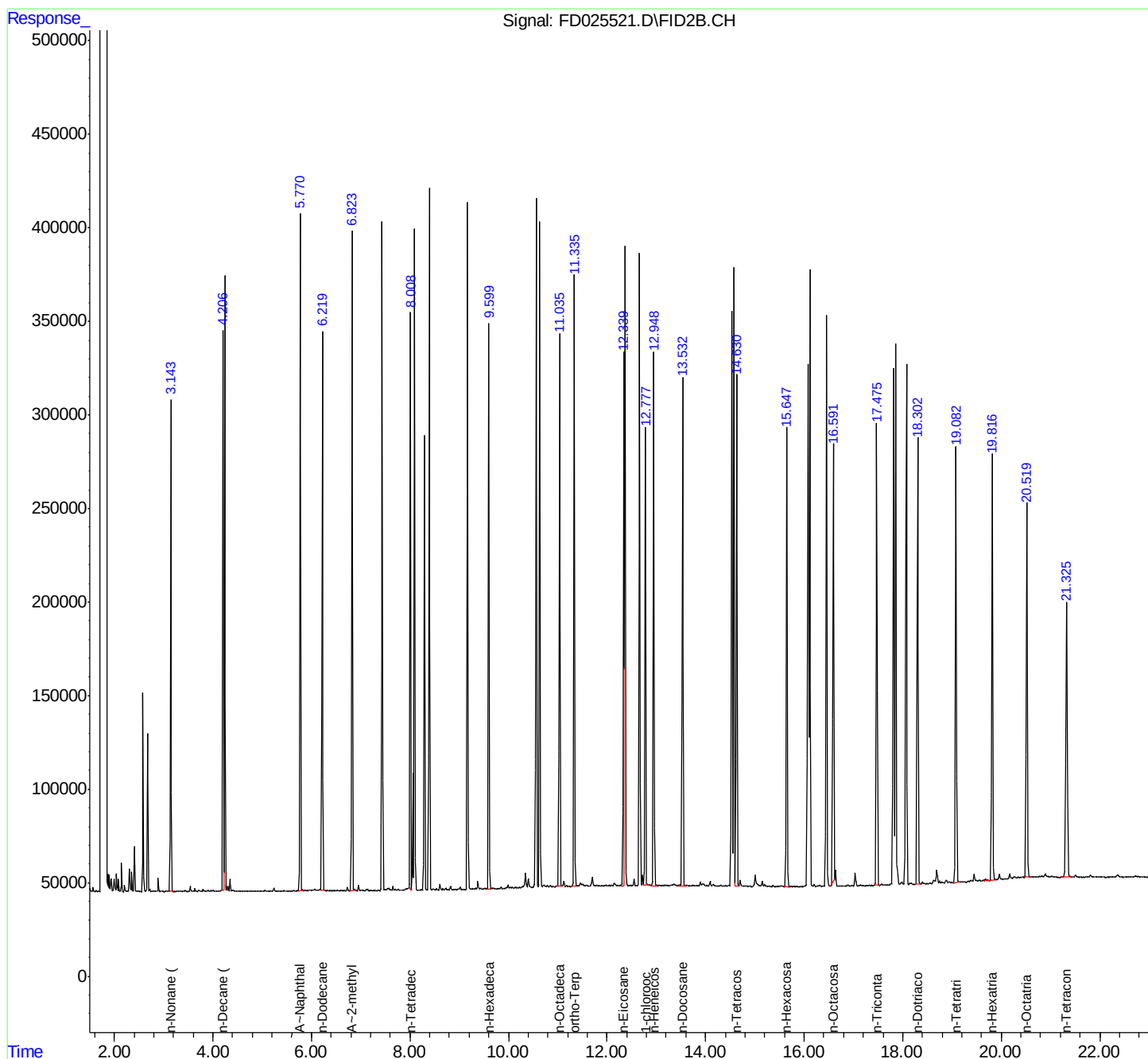
(f)=RT Delta > 1/2 Window

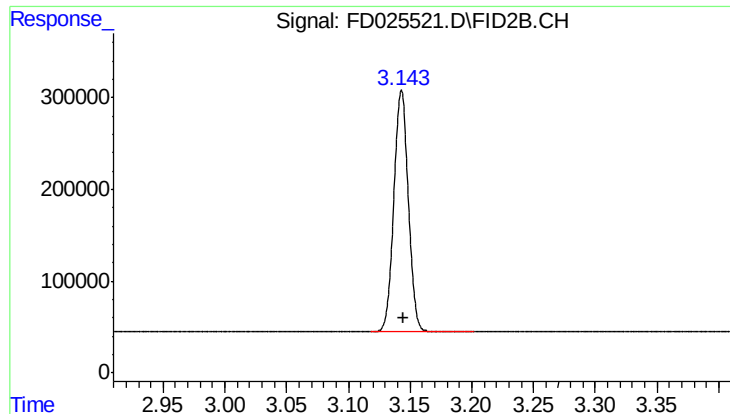
(m)=manual int.

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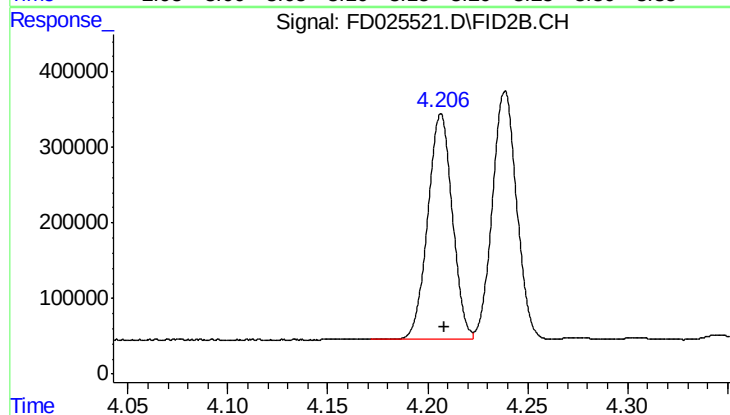
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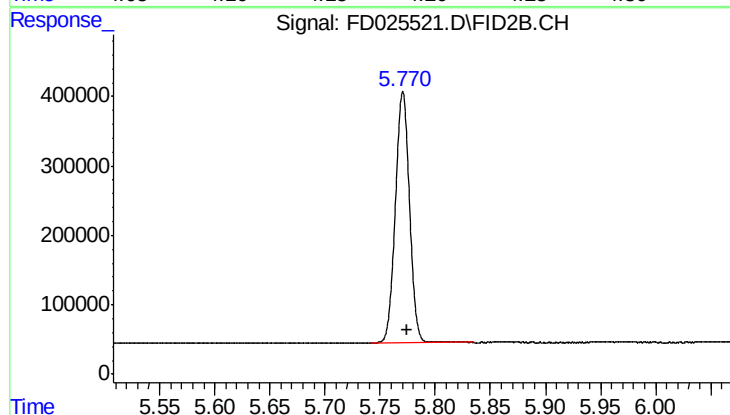
#1 n-Nonane (C9)

R.T.: 3.143 min
Delta R.T.: -0.002 min
Response: 2132197
Conc: 31.64 ug/ml



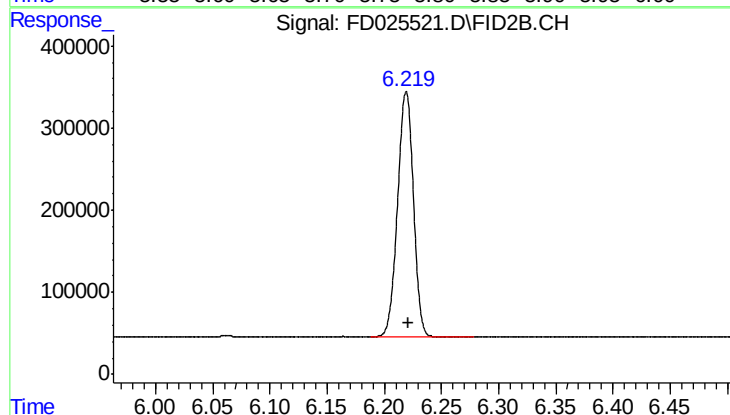
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: -0.002 min
Response: 2554865
Conc: 37.62 ug/ml



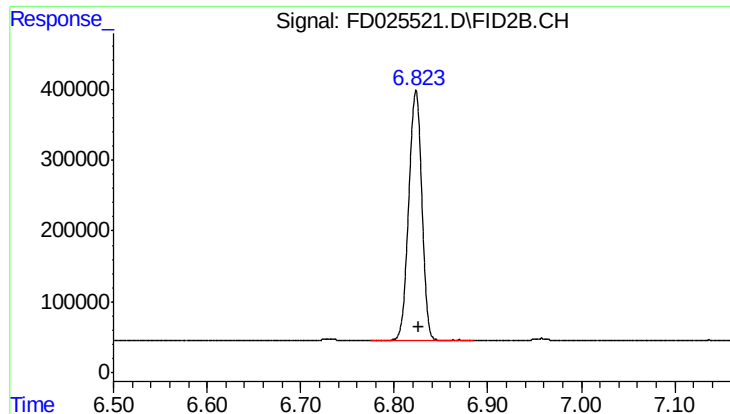
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 3224724
Conc: 41.38 ug/ml



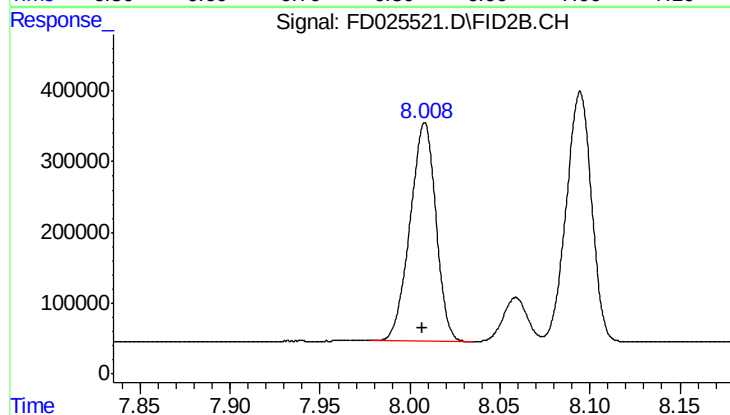
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 2878864
Conc: 42.39 ug/ml



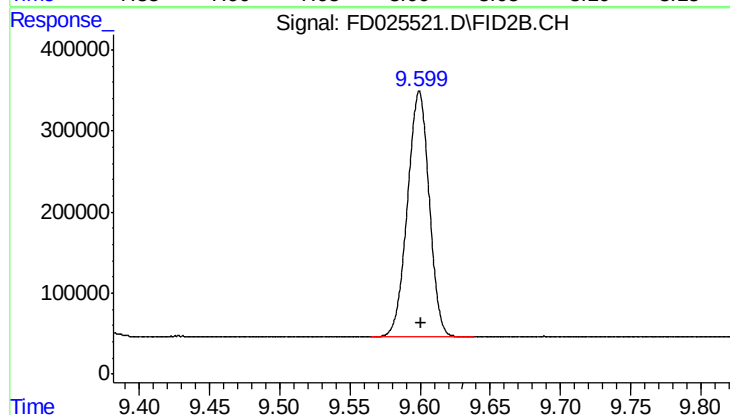
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 3432904
Conc: 43.88 ug/ml



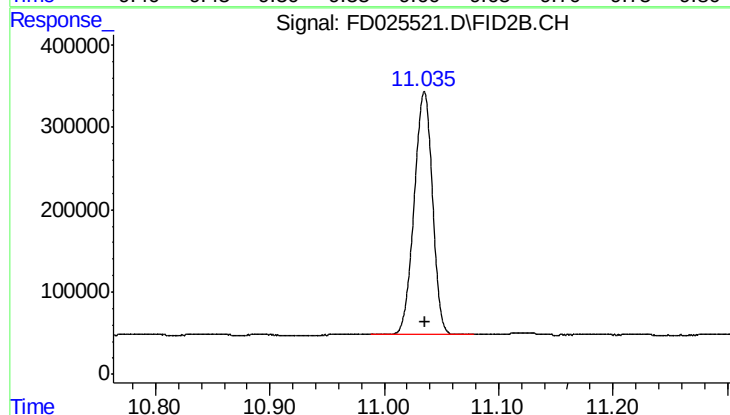
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 3085108
Conc: 44.53 ug/ml



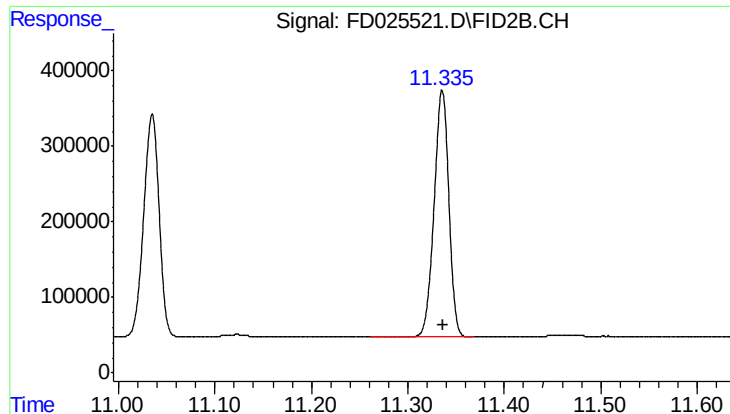
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: -0.001 min
Response: 3251902
Conc: 45.32 ug/ml



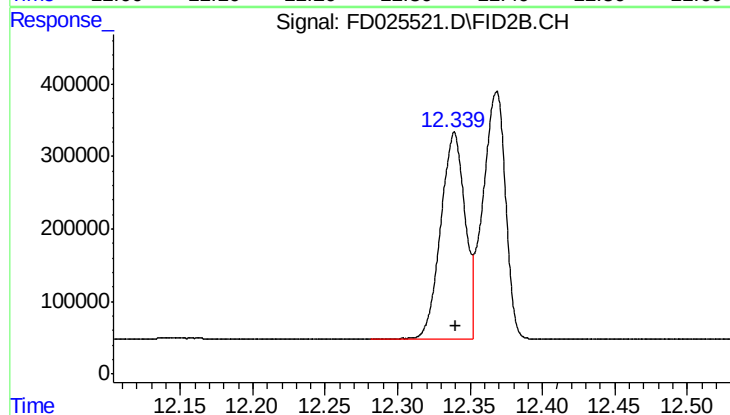
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 3280639
Conc: 43.50 ug/ml



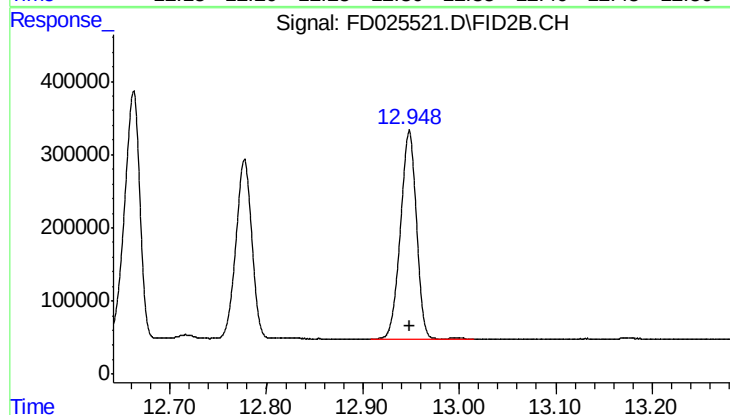
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 3459656
Conc: 41.18 ug/ml



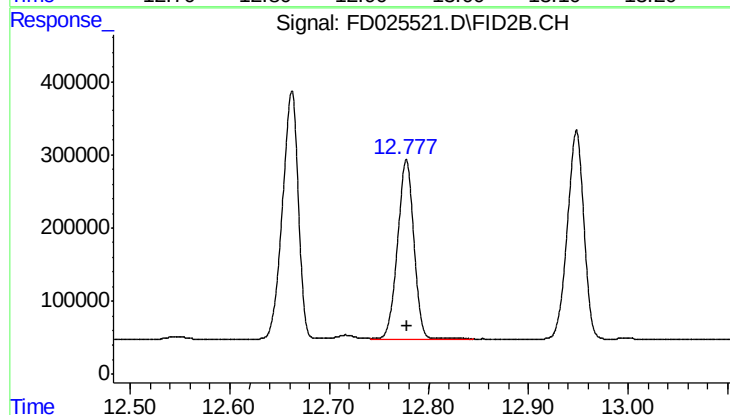
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 3337593
Conc: 42.78 ug/ml



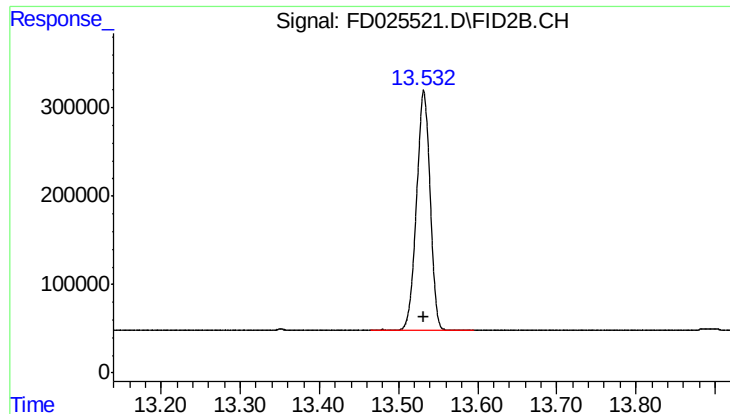
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 3272632
Conc: 41.68 ug/ml



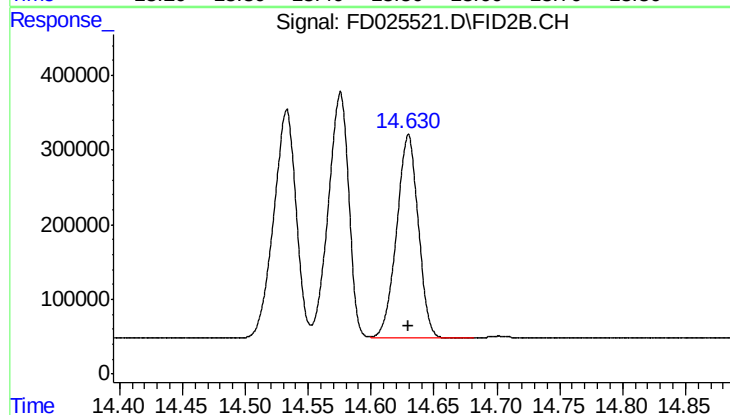
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: 0.000 min
Response: 2773429
Conc: 40.23 ug/ml



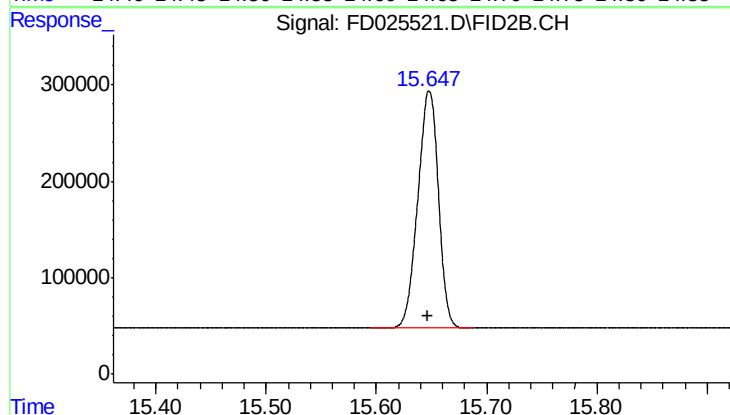
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: 0.000 min
Response: 3230127
Conc: 40.80 ug/ml



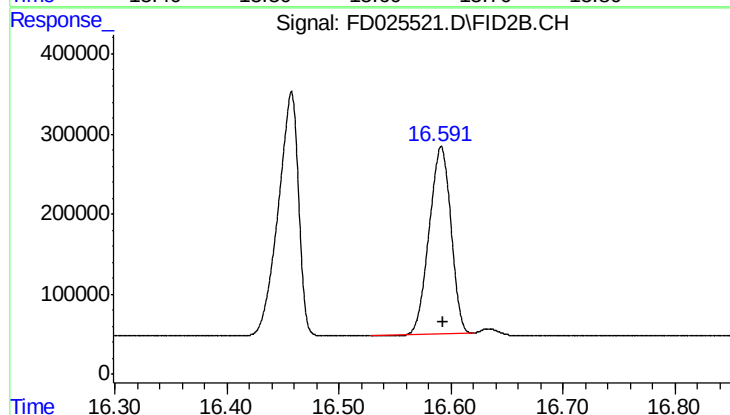
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 3263995
Conc: 40.55 ug/ml



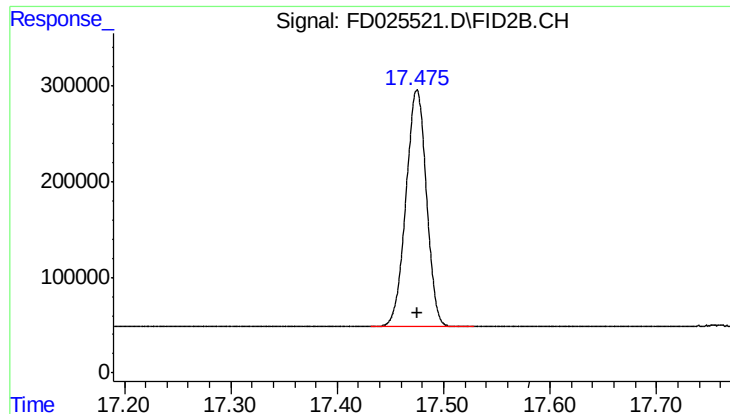
#15 n-Hexacosane (C26)

R.T.: 15.648 min
Delta R.T.: 0.002 min
Response: 3199628
Conc: 39.08 ug/ml



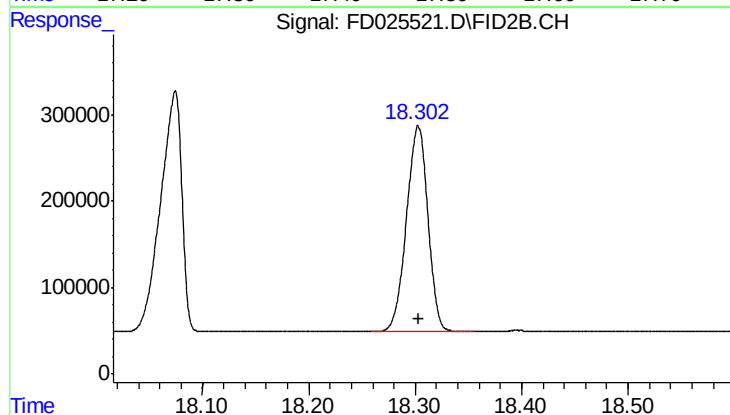
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.001 min
Response: 3138241
Conc: 34.79 ug/ml



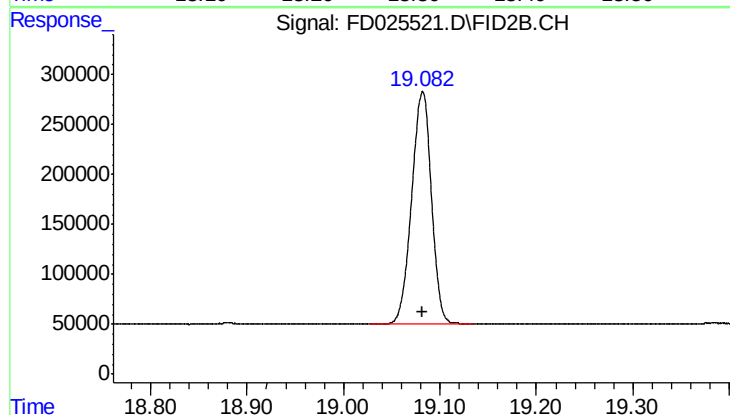
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 3304347
Conc: 31.39 ug/ml



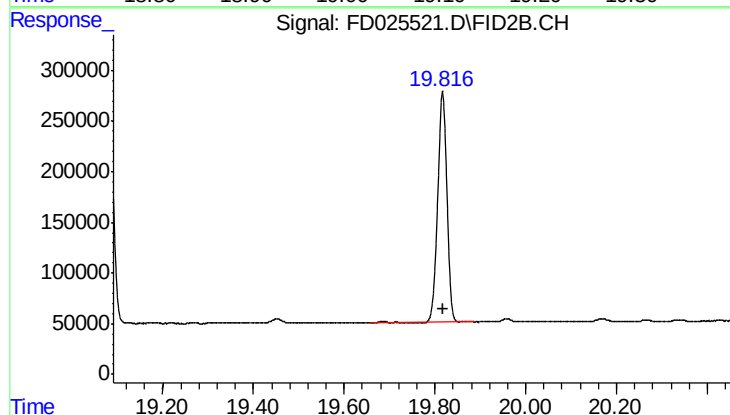
#18 n-Dotriacontane (C32)

R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 3330919
Conc: 34.00 ug/ml



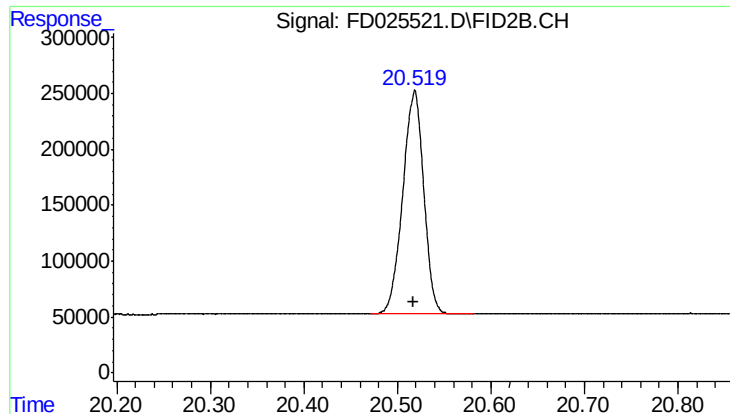
#19 n-Tetratriacontane (C34)

R.T.: 19.082 min
Delta R.T.: 0.000 min
Response: 3340597
Conc: 38.07 ug/ml



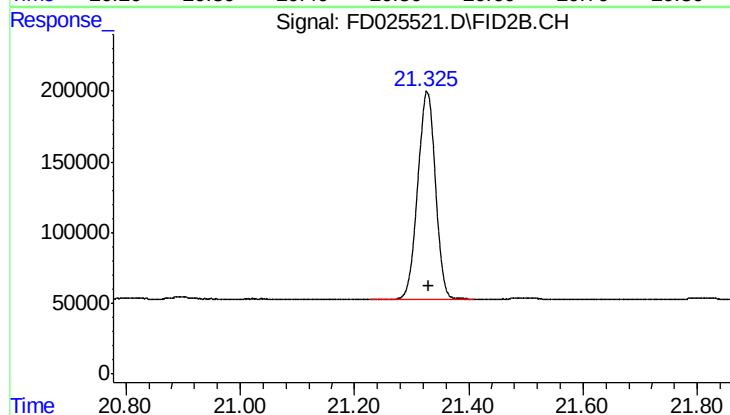
#20 n-Hexatriacontane (C36)

R.T.: 19.817 min
Delta R.T.: -0.001 min
Response: 3201880
Conc: 38.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.518 min
Delta R.T.: 0.000 min
Response: 3108097
Conc: 37.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.327 min
Delta R.T.: -0.002 min
Response: 3149152
Conc: 37.38 ug/ml