

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025347.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 16:45
 Operator : AJ\SJ
 Sample : J4398-03MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:01:23 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)	11.337	3743361	44.561 ug/ml
Spiked Amount 50.000		Recovery =	89.12%
12) S 1-chlorooctadecane (S...	12.777	2529878	36.697 ug/ml
Spiked Amount 50.000		Recovery =	73.39%
Target Compounds			
1) T n-Nonane (C9)	3.142	1903016	28.235 ug/ml
2) T n-Decane (C10)	4.207	2302014	33.895 ug/ml
3) T A-Naphthalene (C11.7)	5.771	2935901	37.672 ug/ml
4) T n-Dodecane (C12)	6.220	2569745	37.835 ug/ml
5) T A-2-methylnaphthalene...	6.823	3131386	40.029 ug/ml
6) T n-Tetradecane (C14)	8.008	2770746	39.997 ug/ml
7) T n-Hexadecane (C16)	9.599	3075083	42.858 ug/ml
8) T n-Octadecane (C18)	11.035	3204540	42.496 ug/ml
10) T n-Eicosane (C20)	12.340	3312299	42.458 ug/ml
11) T n-Heneicosane (C21)	12.948	3302246	42.053 ug/ml
13) T n-Docosane (C22)	13.532	3280123	41.434 ug/ml
14) T n-Tetracosane (C24)	14.629	3311885	41.148 ug/ml
15) T n-Hexacosane (C26)	15.647	3292273	40.209 ug/ml
16) T n-Octacosane (C28)	16.591	3322065	36.824 ug/ml
17) T n-Tricontane (C30)	17.476	3421888	32.502 ug/ml
18) T n-Dotriacontane (C32)	18.303	3445796	35.176 ug/ml
19) T n-Tetratriacontane (C34)	19.083	3445936	39.270 ug/ml
20) T n-Hexatriacontane (C36)	19.818	3256995	38.777 ug/ml
21) T n-Octatriacontane (C38)	20.520	3057318	36.604 ug/ml
22) T n-Tetracontane (C40)	21.331	3012046	35.752 ug/ml

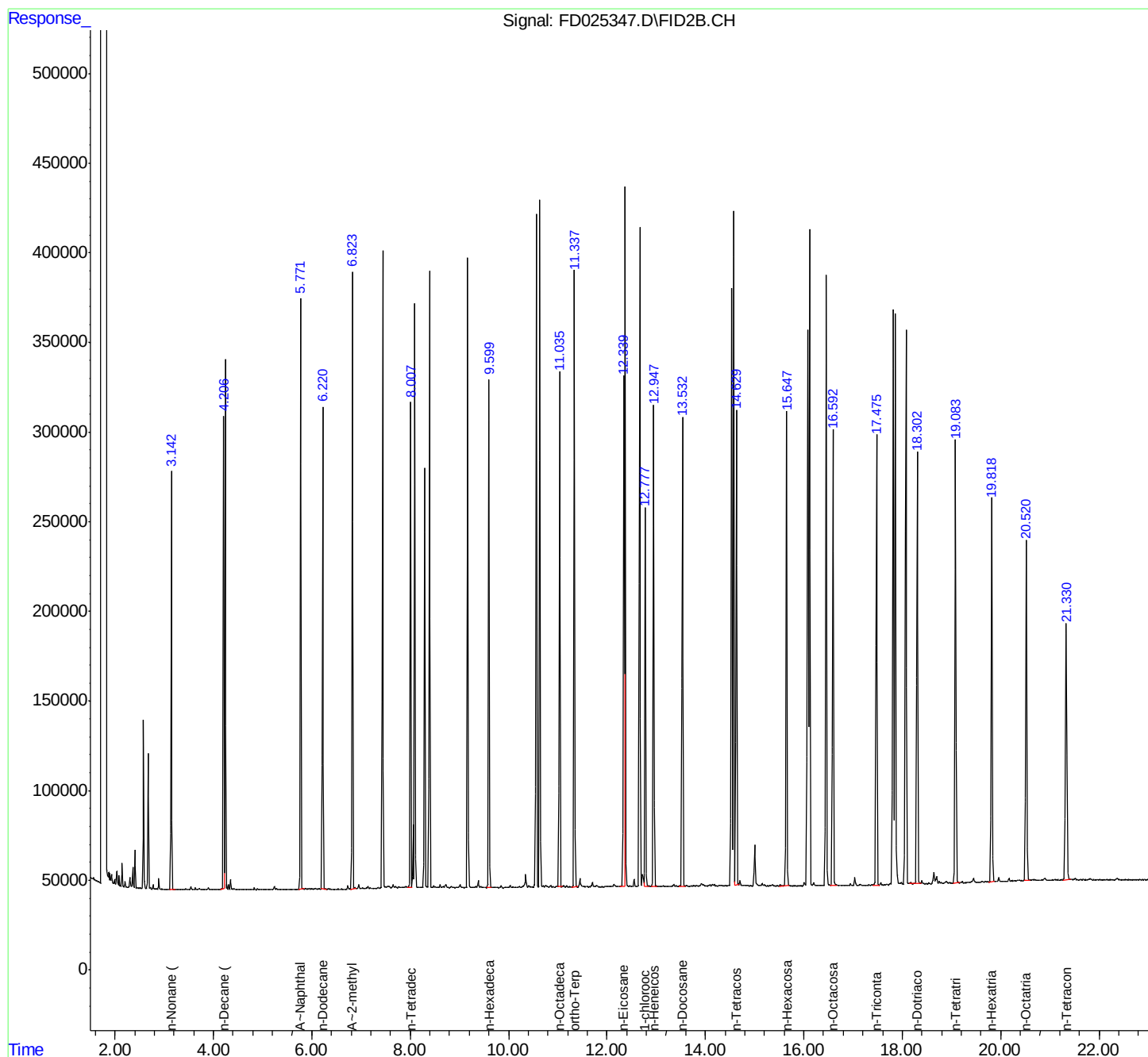
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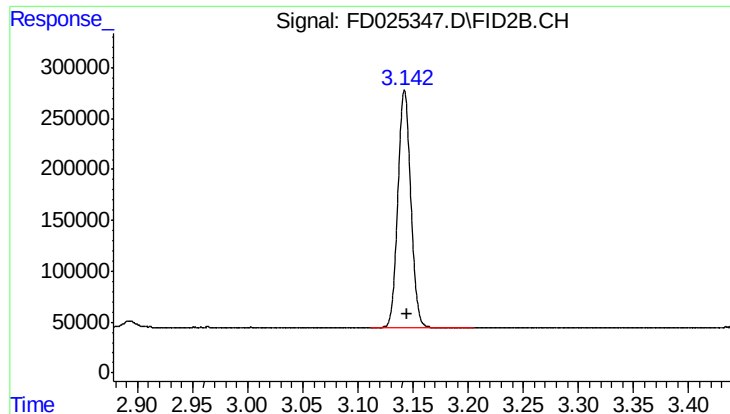
(m)=manual int.

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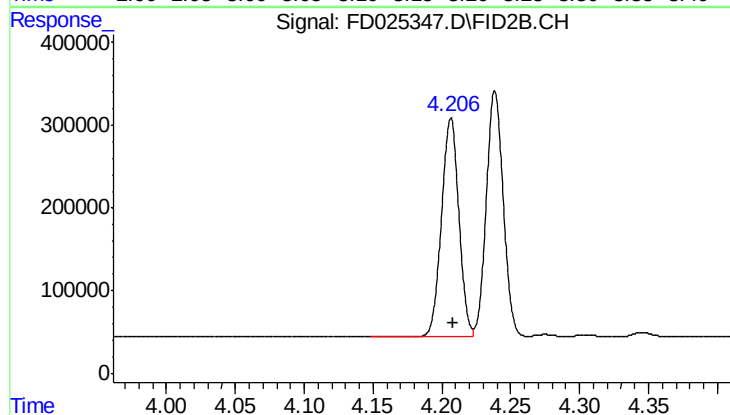
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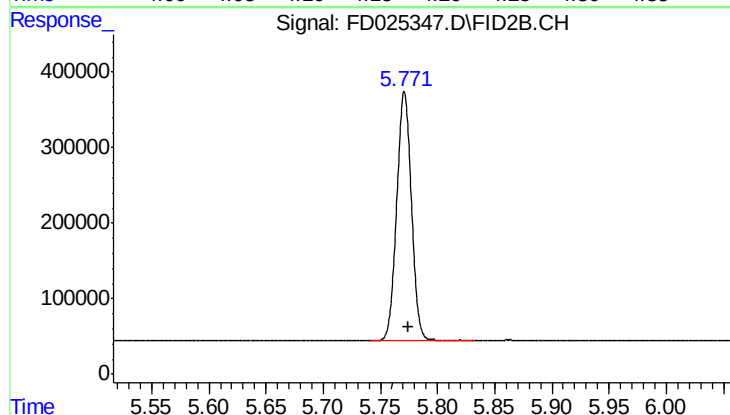
#1 n-Nonane (C9)

R.T.: 3.142 min
Delta R.T.: -0.002 min
Response: 1903016
Conc: 28.24 ug/ml



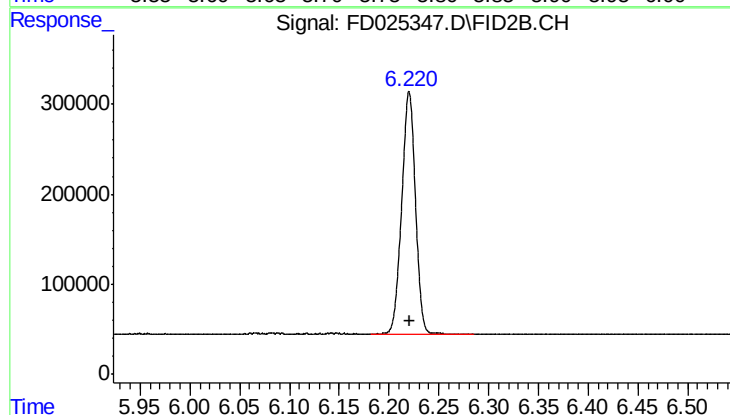
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: -0.002 min
Response: 2302014
Conc: 33.90 ug/ml



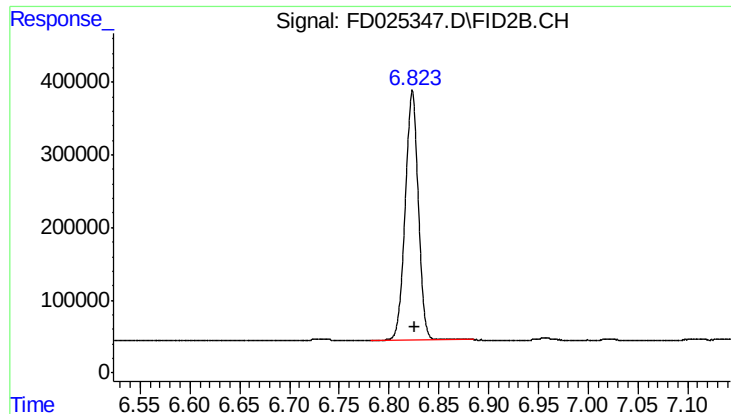
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 2935901
Conc: 37.67 ug/ml



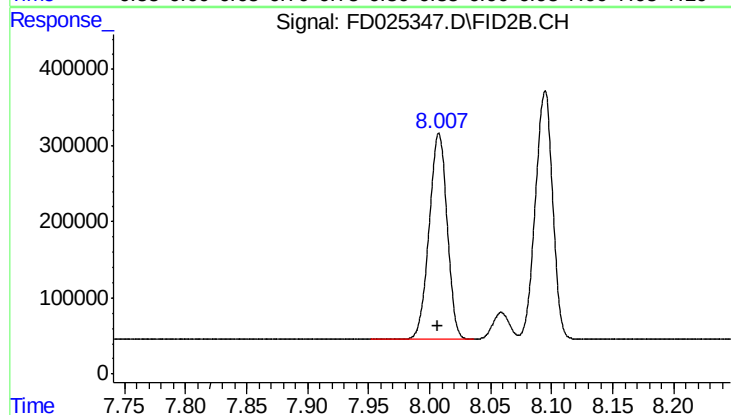
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.001 min
Response: 2569745
Conc: 37.84 ug/ml



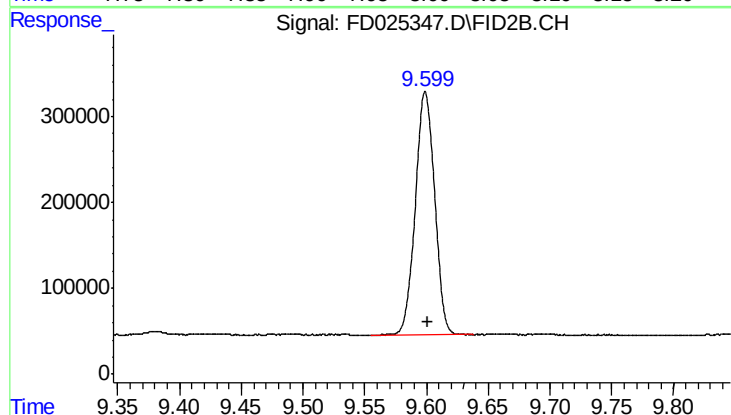
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 3131386
Conc: 40.03 ug/ml



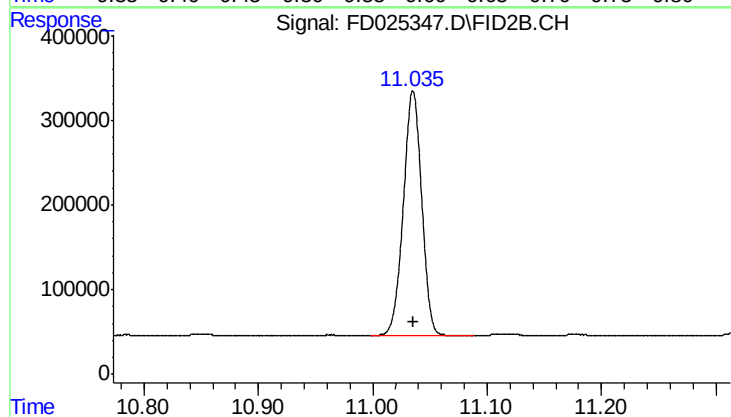
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 2770746
Conc: 40.00 ug/ml



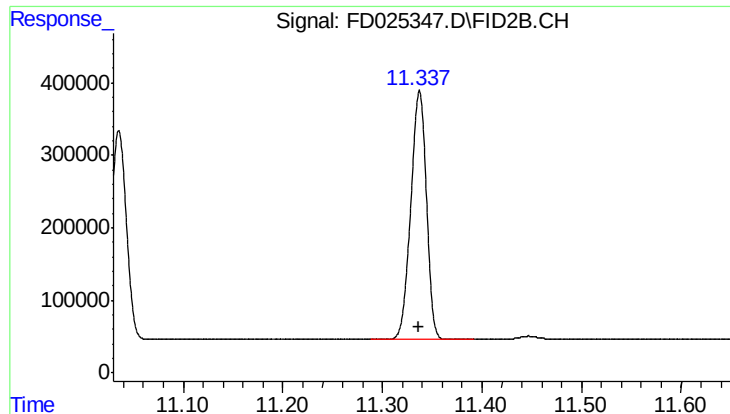
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: -0.001 min
Response: 3075083
Conc: 42.86 ug/ml



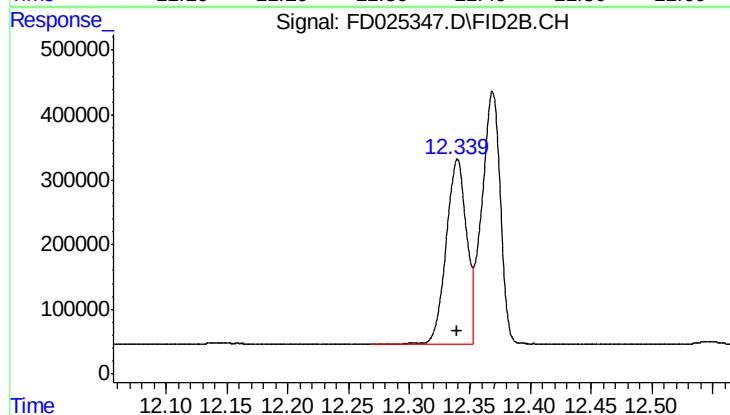
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 3204540
Conc: 42.50 ug/ml



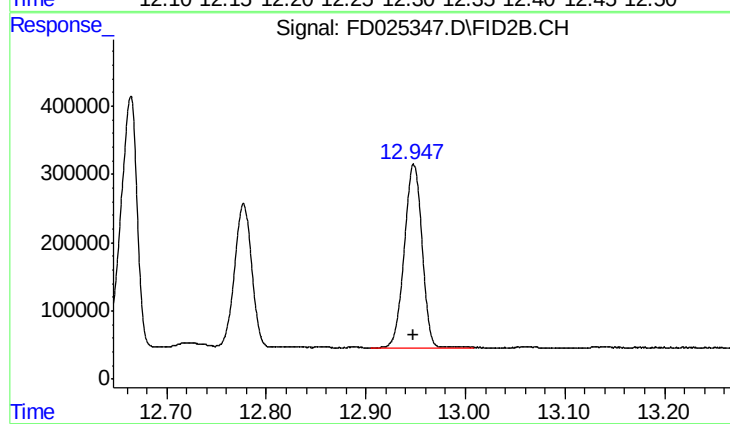
#9 ortho-Terphenyl (SURRE)

R.T.: 11.337 min
Delta R.T.: 0.001 min
Response: 3743361
Conc: 44.56 ug/ml



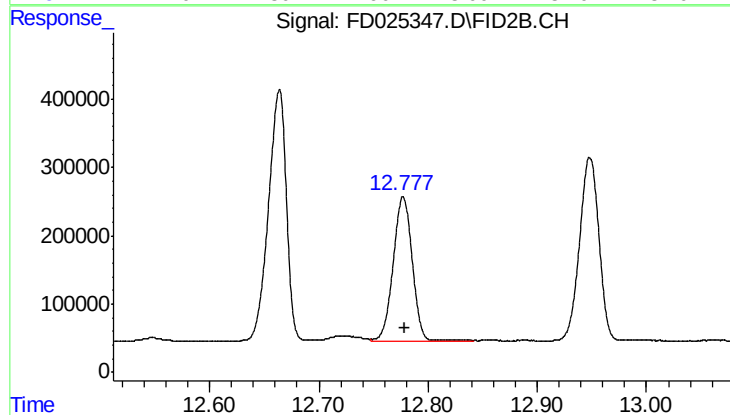
#10 n-Eicosane (C20)

R.T.: 12.340 min
Delta R.T.: 0.000 min
Response: 3312299
Conc: 42.46 ug/ml



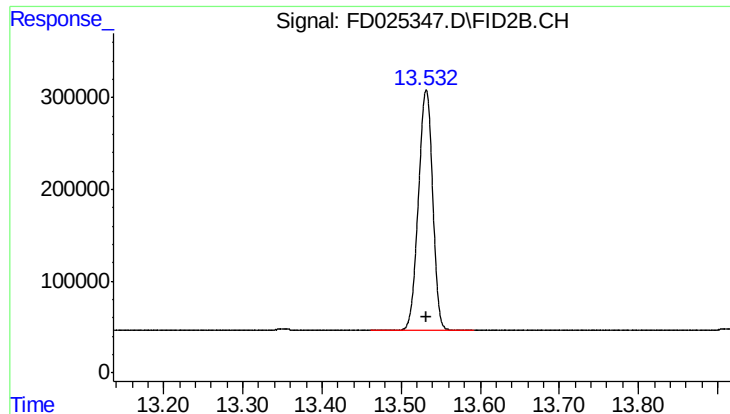
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 3302246
Conc: 42.05 ug/ml



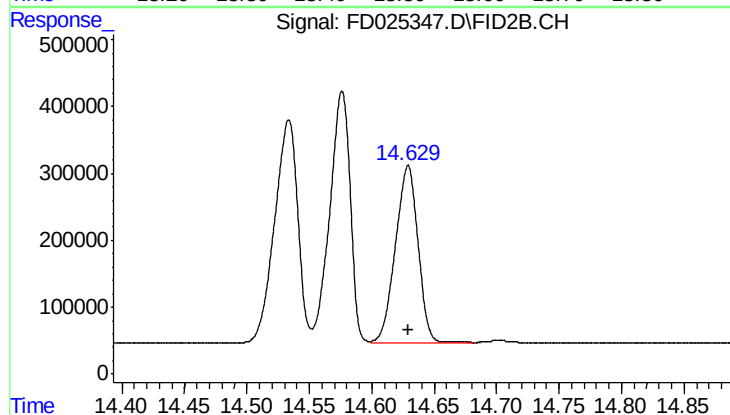
#12 1-chlorooctadecane (SURRE)

R.T.: 12.777 min
Delta R.T.: 0.000 min
Response: 2529878
Conc: 36.70 ug/ml



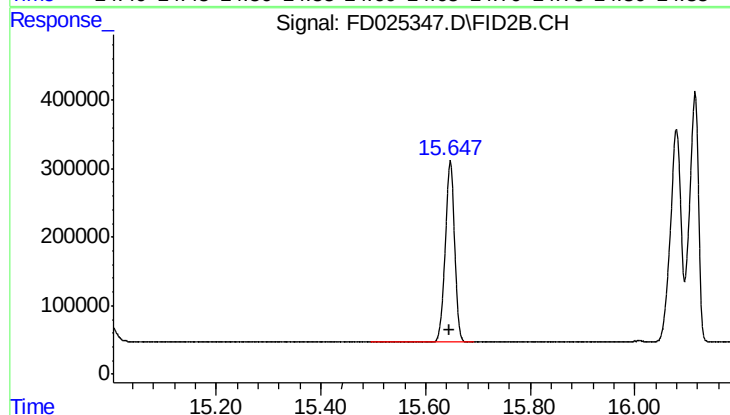
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: 0.000 min
Response: 3280123
Conc: 41.43 ug/ml



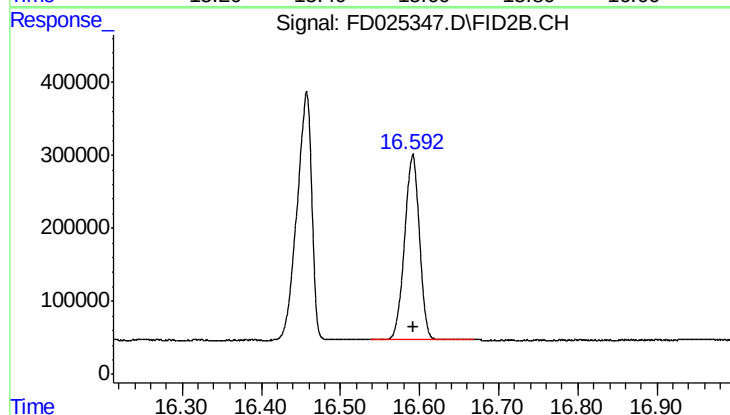
#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 3311885
Conc: 41.15 ug/ml



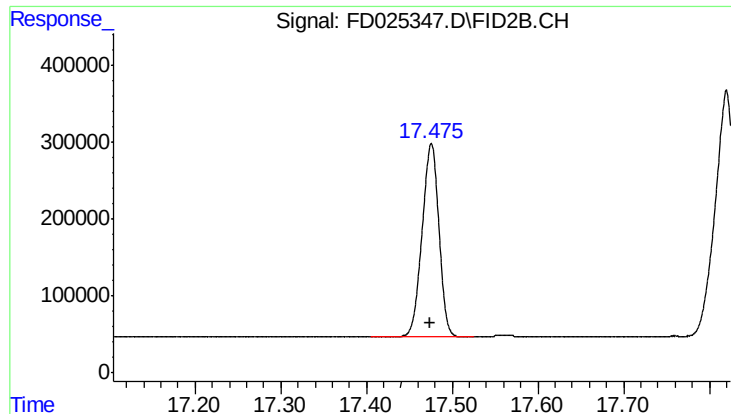
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.001 min
Response: 3292273
Conc: 40.21 ug/ml



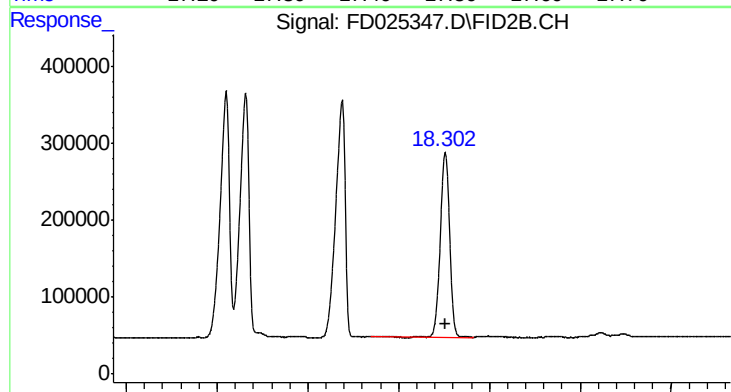
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.001 min
Response: 3322065
Conc: 36.82 ug/ml



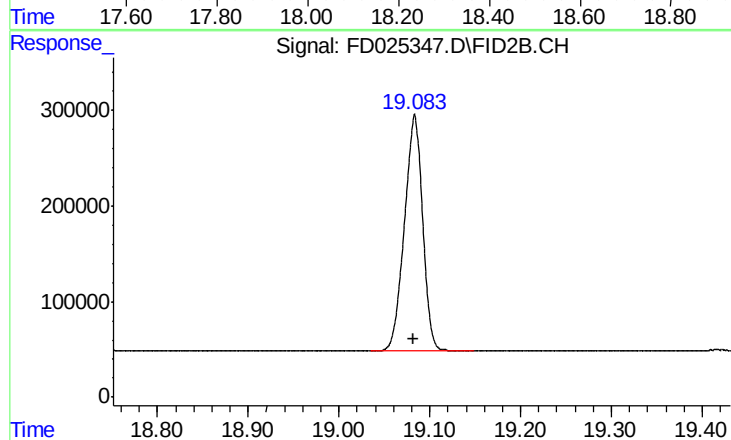
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: 0.000 min
Response: 3421888
Conc: 32.50 ug/ml



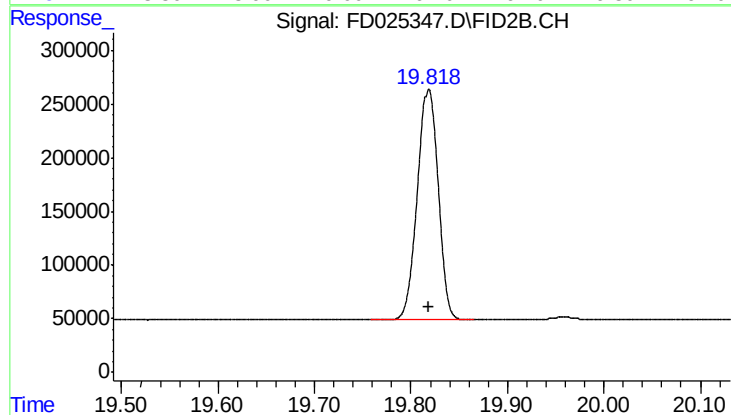
#18 n-Dotriacontane (C32)

R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 3445796
Conc: 35.18 ug/ml



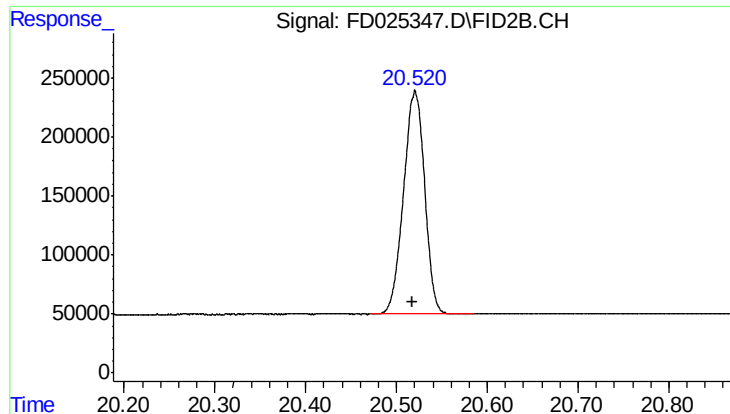
#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: 0.001 min
Response: 3445936
Conc: 39.27 ug/ml



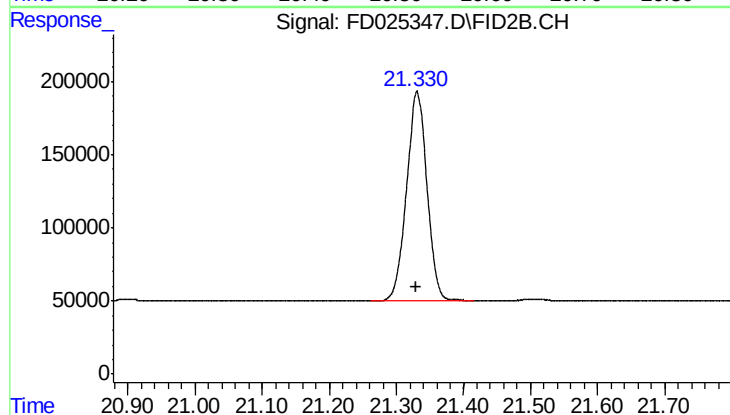
#20 n-Hexatriacontane (C36)

R.T.: 19.818 min
Delta R.T.: 0.000 min
Response: 3256995
Conc: 38.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.520 min
Delta R.T.: 0.002 min
Response: 3057318
Conc: 36.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.331 min
Delta R.T.: 0.001 min
Response: 3012046
Conc: 35.75 ug/ml