

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023437.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 19:19
 Operator : UA/AJ
 Sample : PB108863BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 06:05:37 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 05:32:01 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)	11.130	6333513	48.796 ug/ml
Spiked Amount 50.000		Recovery =	97.59%
12) S 1-chlorooctadecane (S...	12.569	4717772	44.176 ug/ml
Spiked Amount 50.000		Recovery =	88.35%
Target Compounds			
1) T n-Nonane (C9)	3.002	3827145	31.095 ug/ml
2) T n-Decane (C10)	4.044	4118225	32.919 ug/ml
3) T A-Naphthalene (C11.7)	5.599	4789426	37.920 ug/ml
4) T n-Dodecane (C12)	6.038	4697771	36.502 ug/ml
5) T A-2-methylnaphthalene...	6.647	4843335	38.306 ug/ml
6) T n-Tetradecane (C14)	7.817	5009731	38.409 ug/ml
7) T n-Hexadecane (C16)	9.402	5258158	40.741 ug/ml
8) T n-Octadecane (C18)	10.832	5229203	41.811 ug/ml
10) T n-Eicosane (C20)	12.131	5145550	41.395 ug/ml
11) T n-Heneicosane (C21)	12.738	5207663	42.572 ug/ml
13) T n-Docosane (C22)	13.320	5128831	42.281 ug/ml
14) T n-Tetracosane (C24)	14.415	9946286	83.947 ug/mlm
15) T n-Hexacosane (C26)	15.431	5114804	43.924 ug/ml
16) T n-Octacosane (C28)	16.374	5832597	49.520 ug/ml
17) T n-Tricontane (C30)	17.258	5280384	45.234 ug/ml
18) T n-Dotriacontane (C32)	18.085	5478194	45.278 ug/ml
19) T n-Tetratriacontane (C34)	18.864	5262431	43.356 ug/ml
20) T n-Hexatriacontane (C36)	19.600	5027544	41.566 ug/mlm
21) T n-Octatriacontane (C38)	20.296	4845790	39.718 ug/mlm
22) T n-Tetracontane (C40)	21.043	4807355	38.122 ug/mlm

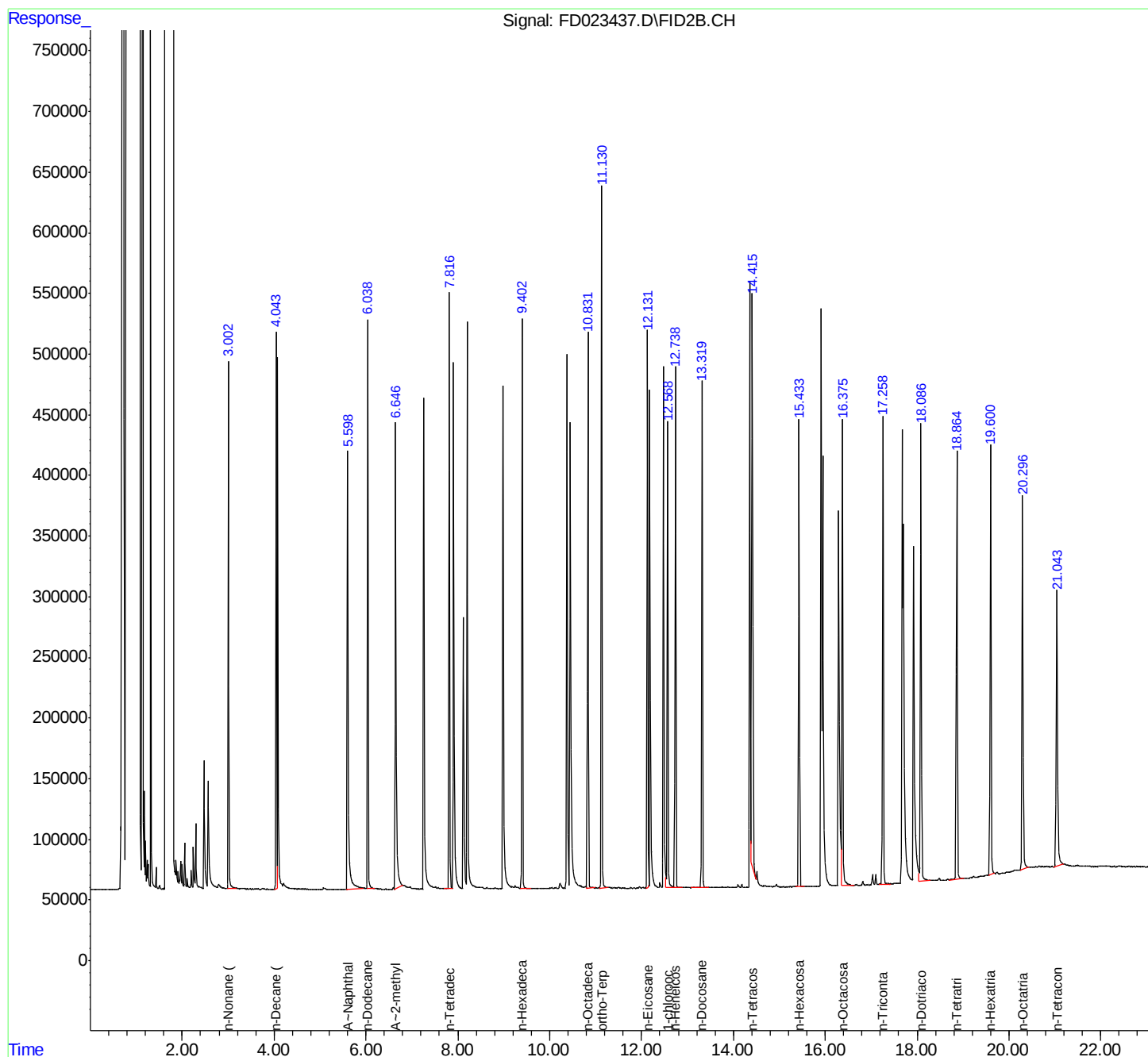
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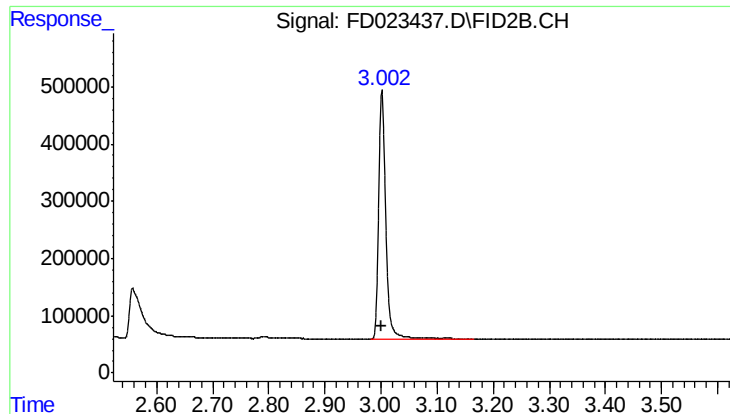
(m)=manual int.

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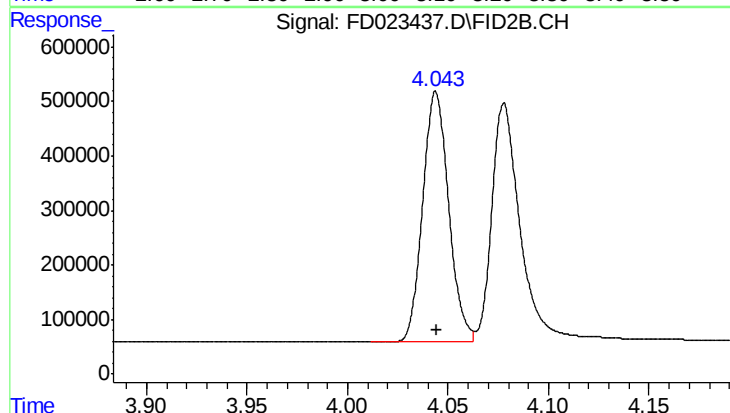
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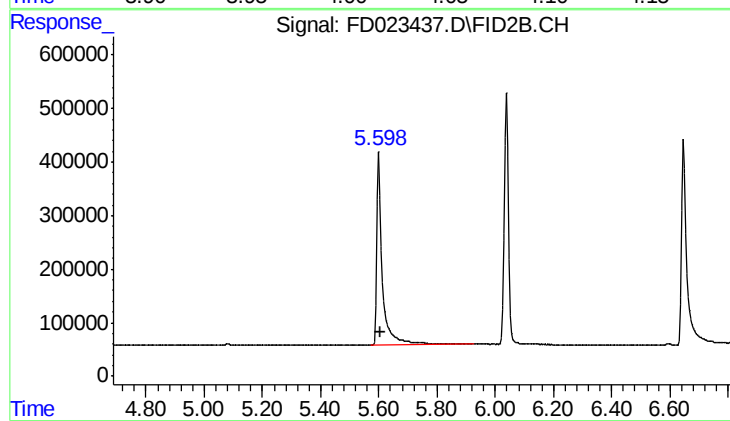
#1 n-Nonane (C9)

R.T.: 3.002 min
Delta R.T.: 0.001 min
Response: 3827145
Conc: 31.10 ug/ml



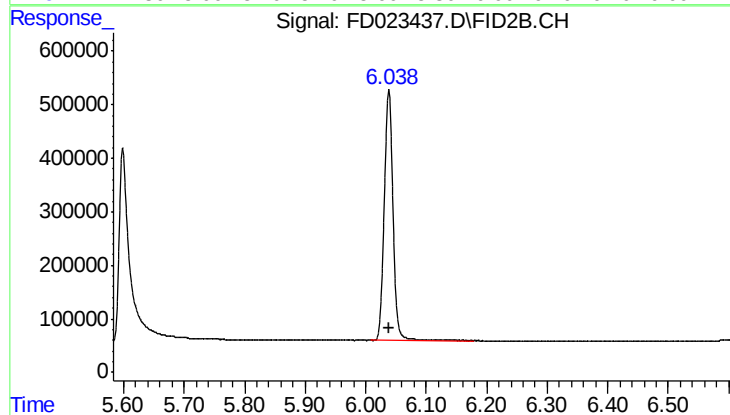
#2 n-Decane (C10)

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 4118225
Conc: 32.92 ug/ml



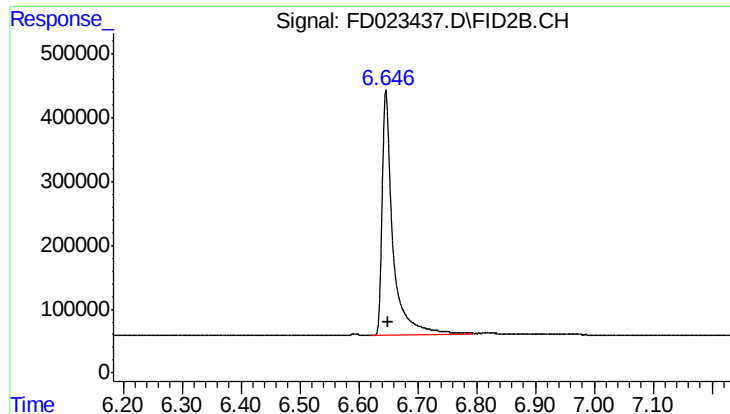
#3 A-Naphthalene (C11.7)

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 4789426
Conc: 37.92 ug/ml



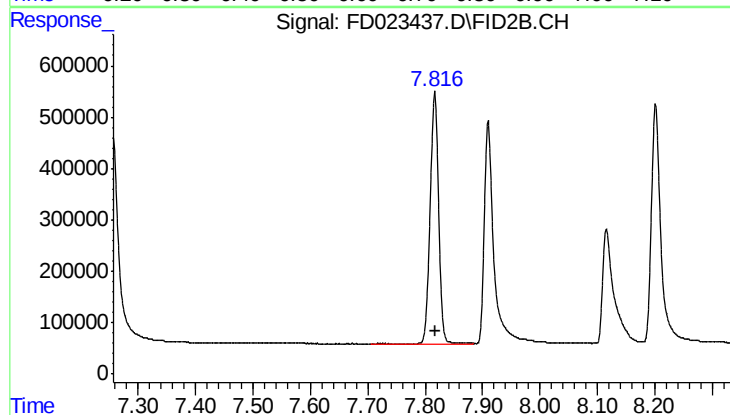
#4 n-Dodecane (C12)

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 4697771
Conc: 36.50 ug/ml



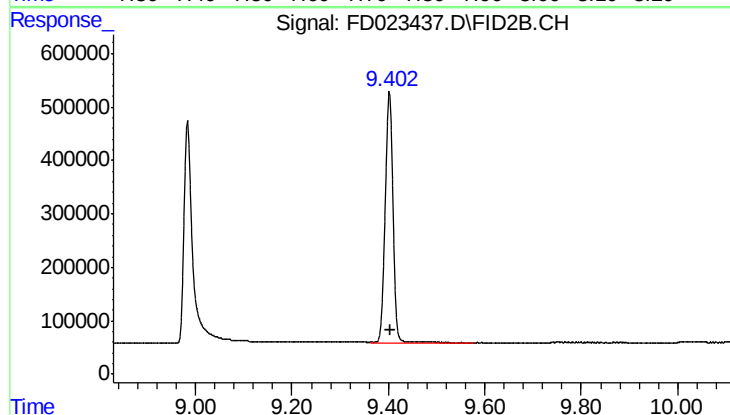
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 4843335
Conc: 38.31 ug/ml



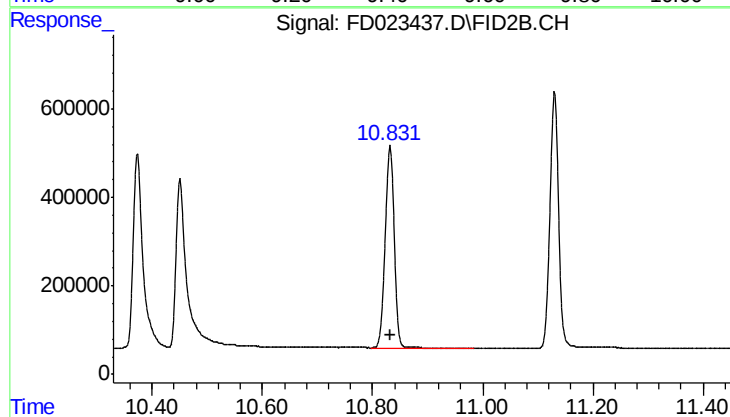
#6 n-Tetradecane (C14)

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 5009731
Conc: 38.41 ug/ml



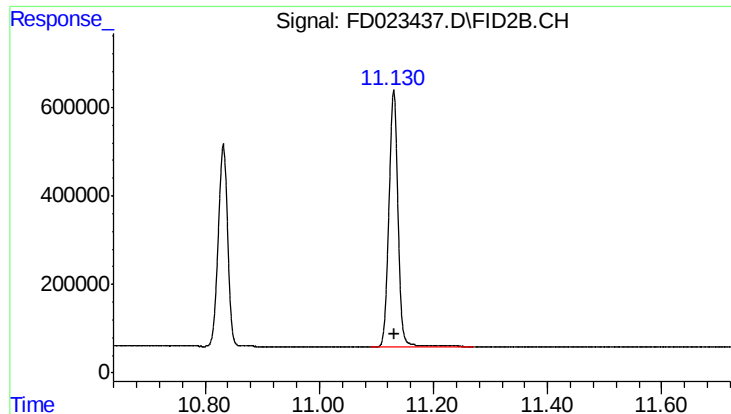
#7 n-Hexadecane (C16)

R.T.: 9.402 min
Delta R.T.: -0.001 min
Response: 5258158
Conc: 40.74 ug/ml



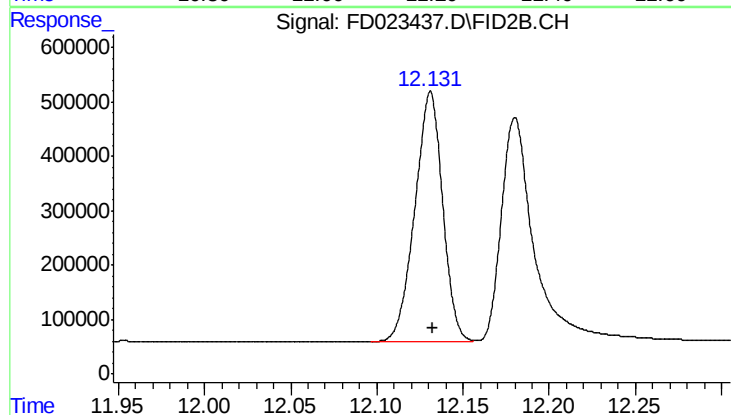
#8 n-Octadecane (C18)

R.T.: 10.832 min
Delta R.T.: -0.002 min
Response: 5229203
Conc: 41.81 ug/ml



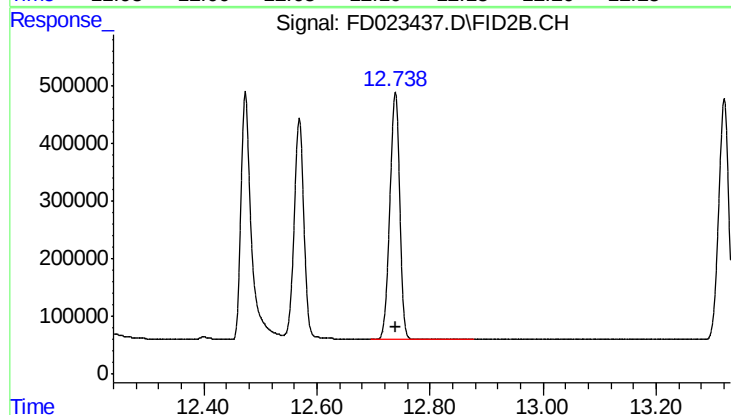
#9 ortho-Terphenyl (SURR)

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 6333513
Conc: 48.80 ug/ml



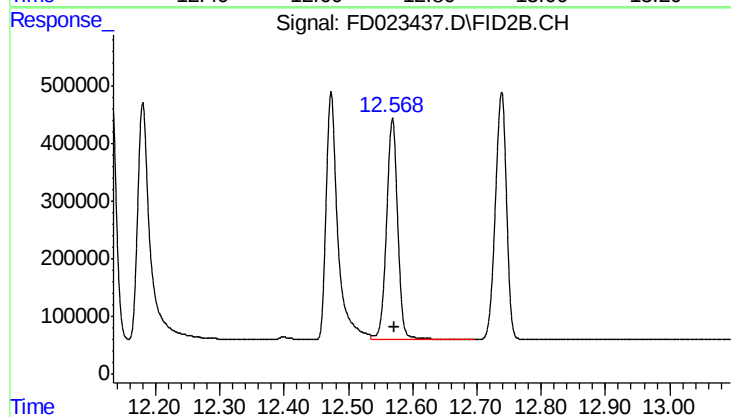
#10 n-Eicosane (C20)

R.T.: 12.131 min
Delta R.T.: -0.002 min
Response: 5145550
Conc: 41.39 ug/ml



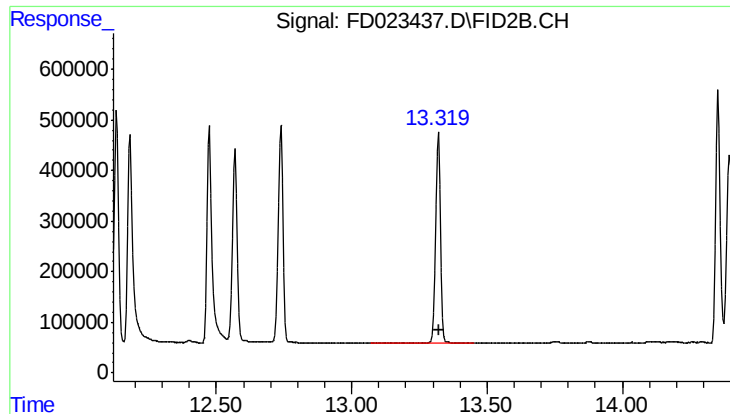
#11 n-Heneicosane (C21)

R.T.: 12.738 min
Delta R.T.: -0.002 min
Response: 5207663
Conc: 42.57 ug/ml



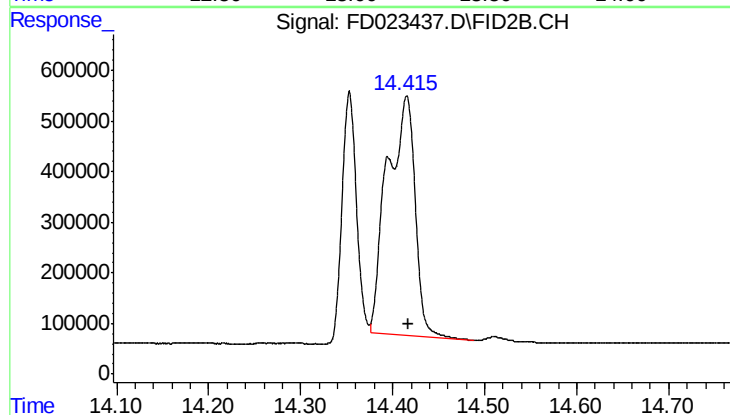
#12 1-chlorooctadecane (SURR)

R.T.: 12.569 min
Delta R.T.: -0.003 min
Response: 4717772
Conc: 44.18 ug/ml



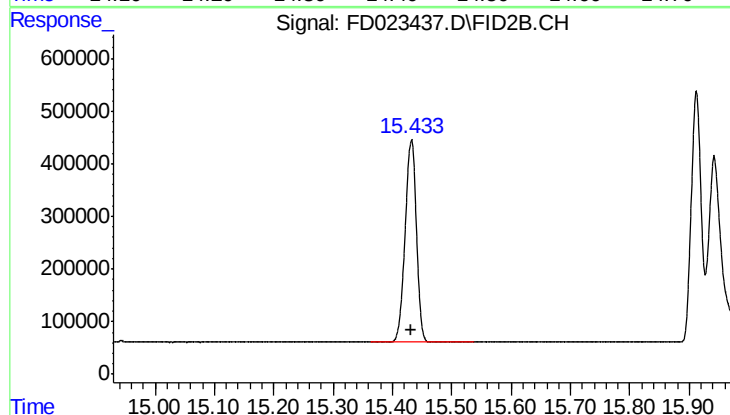
#13 n-Docosane (C22)

R.T.: 13.320 min
Delta R.T.: -0.002 min
Response: 5128831
Conc: 42.28 ug/ml



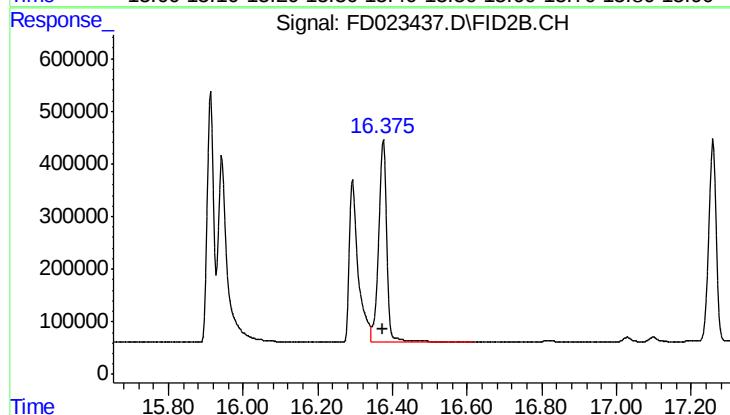
#14 n-Tetracosane (C24)

R.T.: 14.415 min
Delta R.T.: -0.002 min
Response: 9946286
Conc: 83.95 ug/ml m



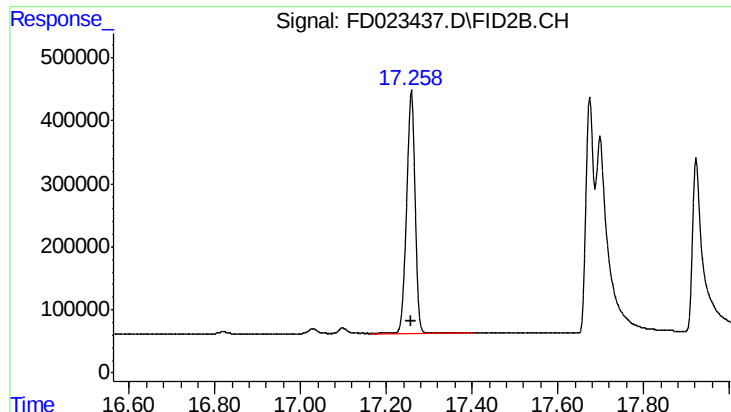
#15 n-Hexacosane (C26)

R.T.: 15.431 min
Delta R.T.: 0.000 min
Response: 5114804
Conc: 43.92 ug/ml



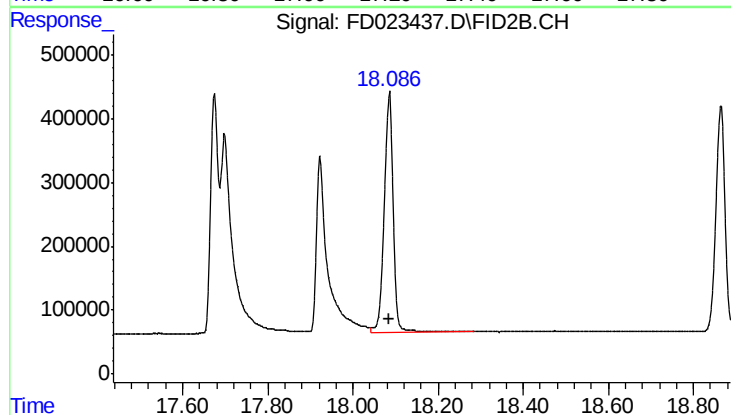
#16 n-Octacosane (C28)

R.T.: 16.374 min
Delta R.T.: 0.000 min
Response: 5832597
Conc: 49.52 ug/ml



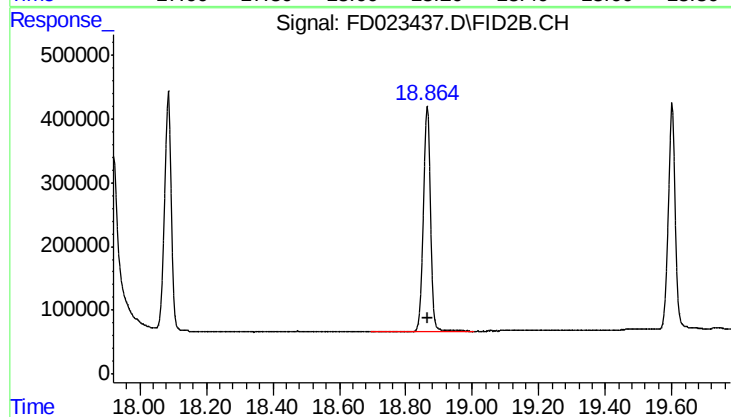
#17 n-Tricontane (C30)

R.T.: 17.258 min
Delta R.T.: 0.000 min
Response: 5280384
Conc: 45.23 ug/ml



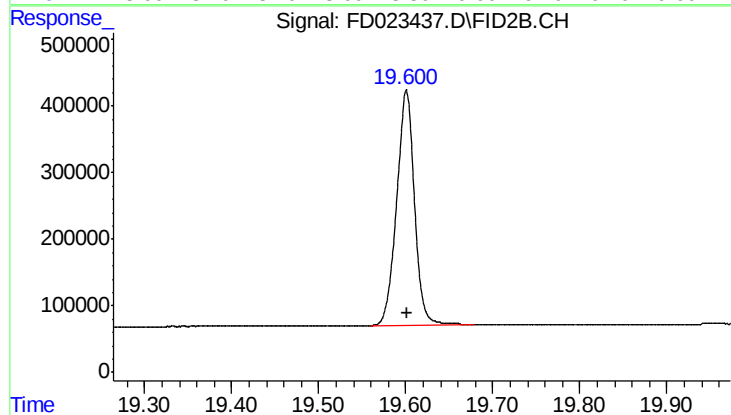
#18 n-Dotriacontane (C32)

R.T.: 18.085 min
Delta R.T.: 0.000 min
Response: 5478194
Conc: 45.28 ug/ml



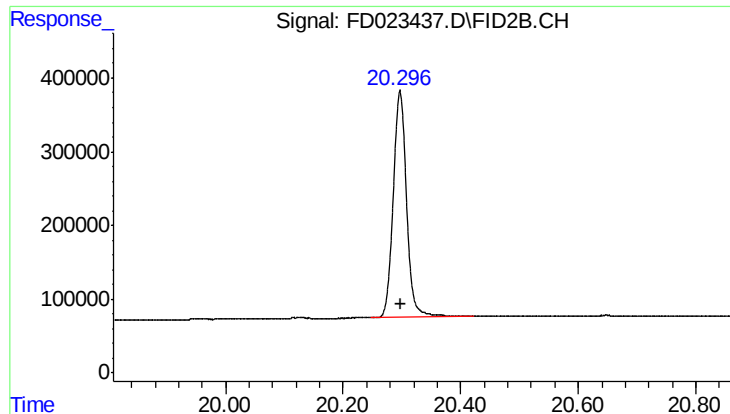
#19 n-Tetratriacontane (C34)

R.T.: 18.864 min
Delta R.T.: -0.001 min
Response: 5262431
Conc: 43.36 ug/ml



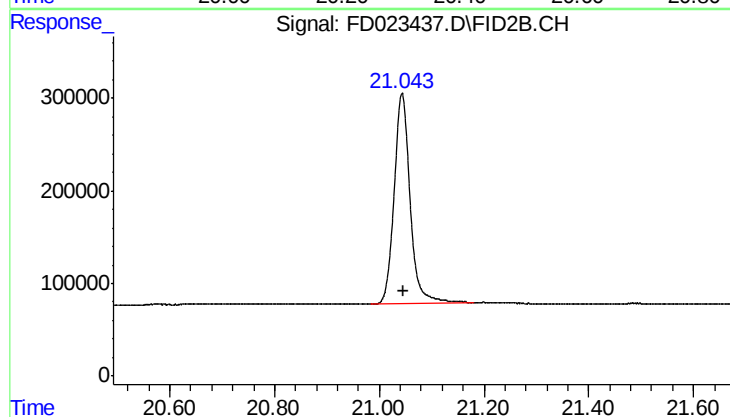
#20 n-Hexatriacontane (C36)

R.T.: 19.600 min
Delta R.T.: -0.001 min
Response: 5027544
Conc: 41.57 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.296 min
Delta R.T.: -0.002 min
Response: 4845790
Conc: 39.72 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.043 min
Delta R.T.: -0.001 min
Response: 4807355
Conc: 38.12 ug/ml m