

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023438.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 20:03
 Operator : UA/AJ
 Sample : PB108863BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 06:39:53 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)	11.132	6101924	47.012 ug/ml
Spiked Amount 50.000		Recovery =	94.02%
12) S 1-chlorooctadecane (S...	12.571	4540366	42.515 ug/ml
Spiked Amount 50.000		Recovery =	85.03%
Target Compounds			
1) T n-Nonane (C9)	3.005	3838482	31.187 ug/ml
2) T n-Decane (C10)	4.046	4139239	33.087 ug/ml
3) T A-Naphthalene (C11.7)	5.600	4784559	37.882 ug/ml
4) T n-Dodecane (C12)	6.038	4698779	36.510 ug/ml
5) T A-2-methylnaphthalene...	6.647	4811783	38.056 ug/ml
6) T n-Tetradecane (C14)	7.817	4862846	37.283 ug/ml
7) T n-Hexadecane (C16)	9.403	5034609	39.009 ug/ml
8) T n-Octadecane (C18)	10.833	5002431	39.998 ug/ml
10) T n-Eicosane (C20)	12.133	4935373	39.704 ug/mlm
11) T n-Heneicosane (C21)	12.740	5026437	41.090 ug/ml
13) T n-Docosane (C22)	13.322	4936081	40.692 ug/ml
14) T n-Tetracosane (C24)	14.417	9937512	83.873 ug/mlm
15) T n-Hexacosane (C26)	15.434	4970249	42.682 ug/ml
16) T n-Octacosane (C28)	16.375	5685865	48.274 ug/ml
17) T n-Tricontane (C30)	17.259	5106631	43.746 ug/ml
18) T n-Dotriacontane (C32)	18.086	4937913	40.813 ug/mlm
19) T n-Tetratriacontane (C34)	18.865	5017329	41.337 ug/mlm
20) T n-Hexatriacontane (C36)	19.601	4852175	40.116 ug/mlm
21) T n-Octatriacontane (C38)	20.298	4635421	37.993 ug/mlm
22) T n-Tetracontane (C40)	21.045	4796062	38.033 ug/ml

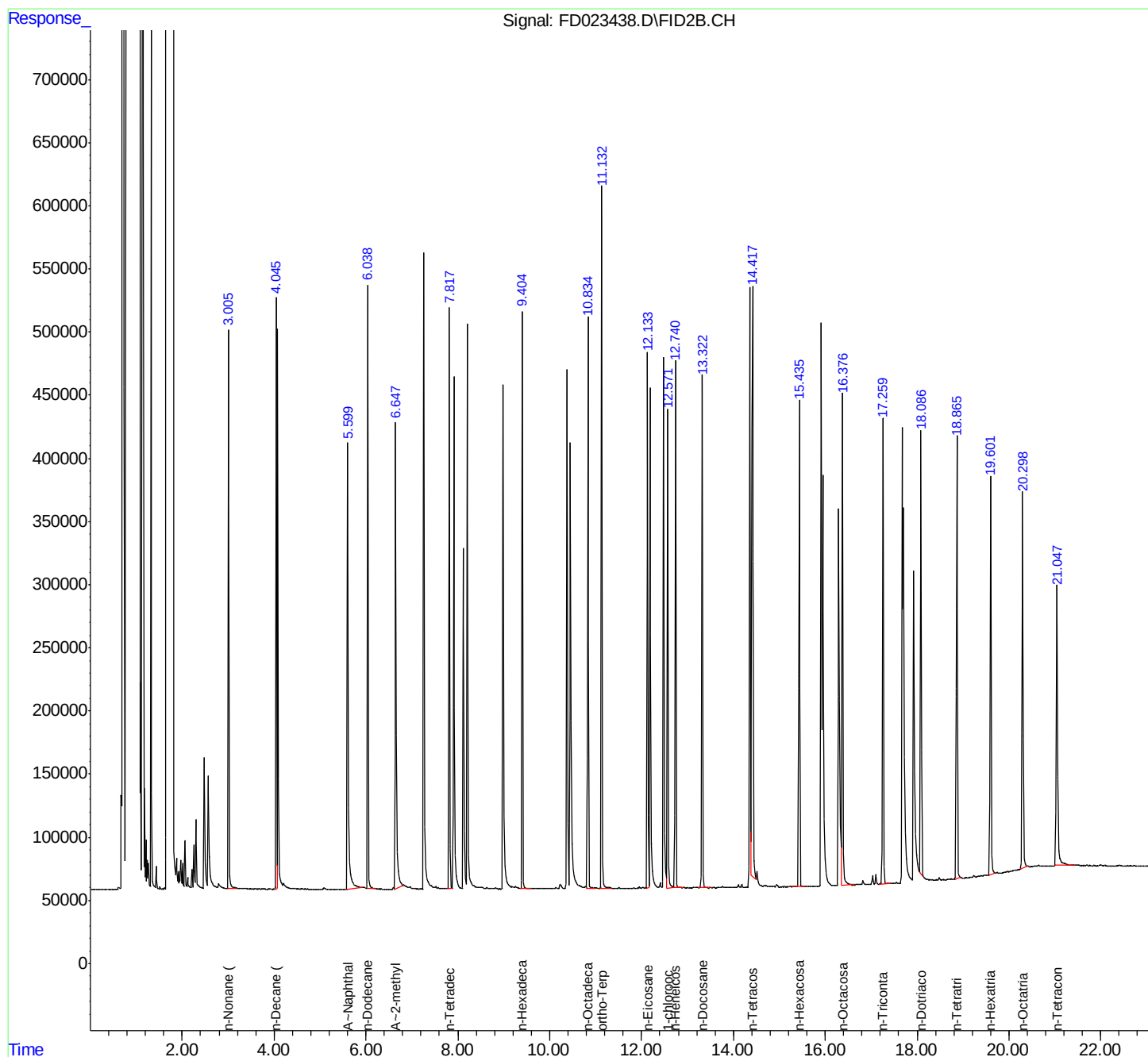
(f)=RT Delta > 1/2 Window

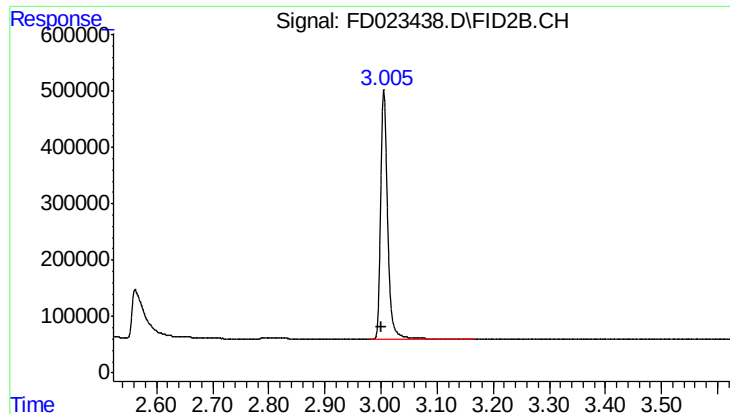
(m)=manual int.

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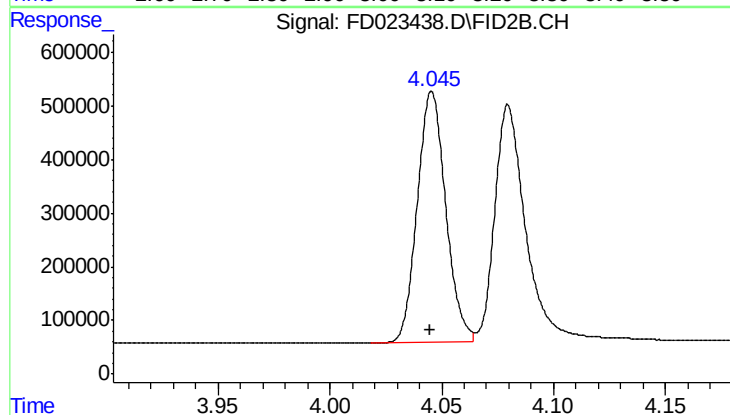
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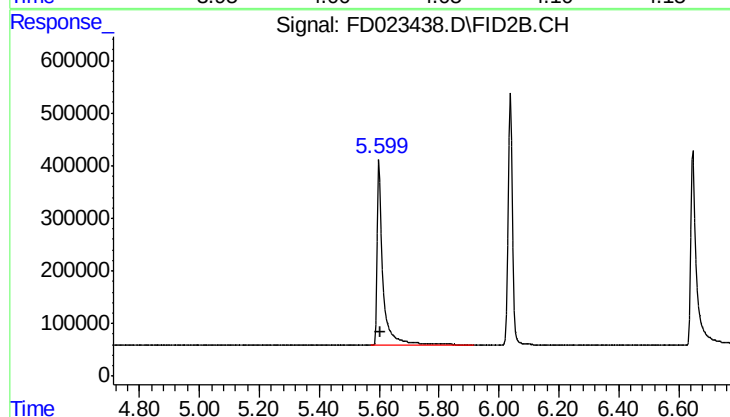
#1 n-Nonane (C9)

R.T.: 3.005 min
Delta R.T.: 0.005 min
Response: 3838482
Conc: 31.19 ug/ml



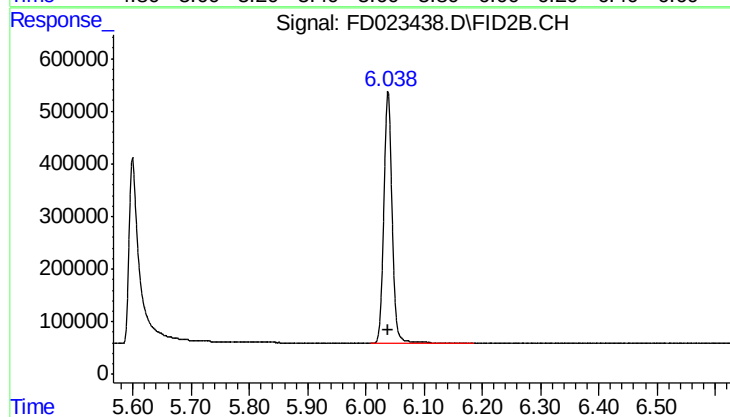
#2 n-Decane (C10)

R.T.: 4.046 min
Delta R.T.: 0.001 min
Response: 4139239
Conc: 33.09 ug/ml



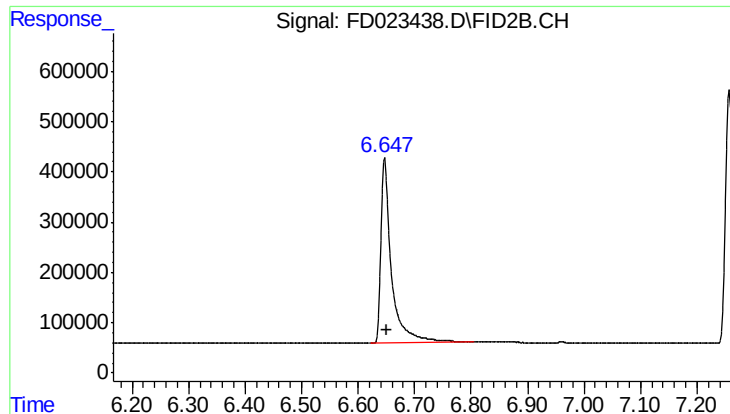
#3 A~Naphthalene (C11.7)

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 4784559
Conc: 37.88 ug/ml



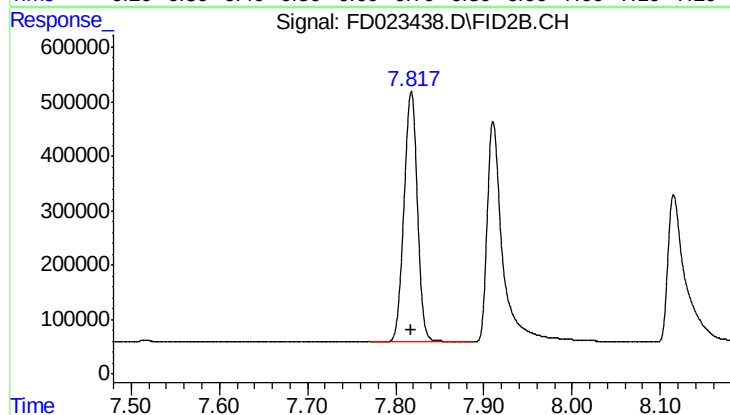
#4 n-Dodecane (C12)

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 4698779
Conc: 36.51 ug/ml



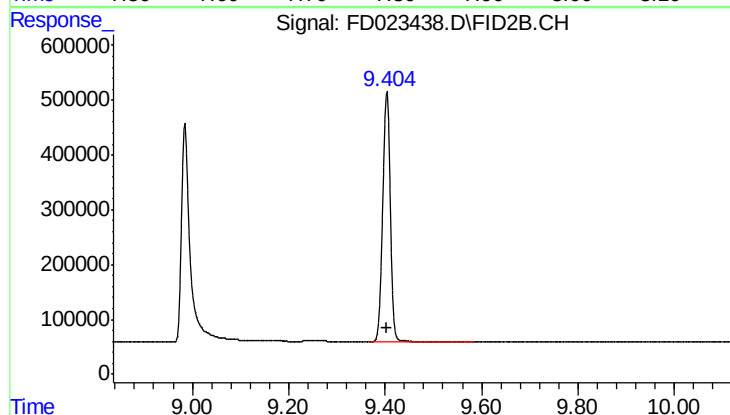
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.647 min
Delta R.T.: -0.003 min
Response: 4811783
Conc: 38.06 ug/ml



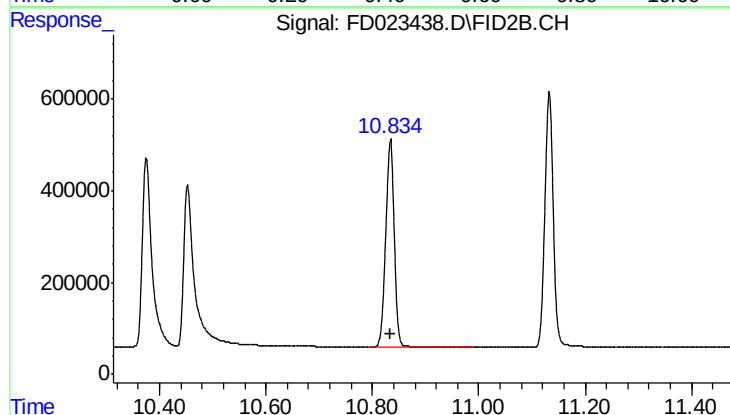
#6 n-Tetradecane (C14)

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 4862846
Conc: 37.28 ug/ml



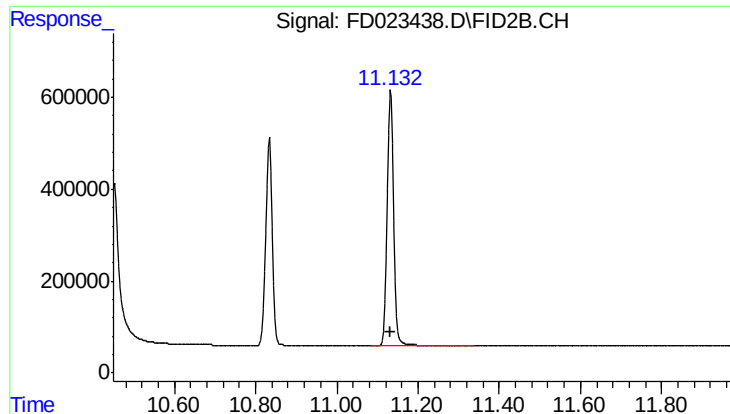
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: 0.000 min
Response: 5034609
Conc: 39.01 ug/ml



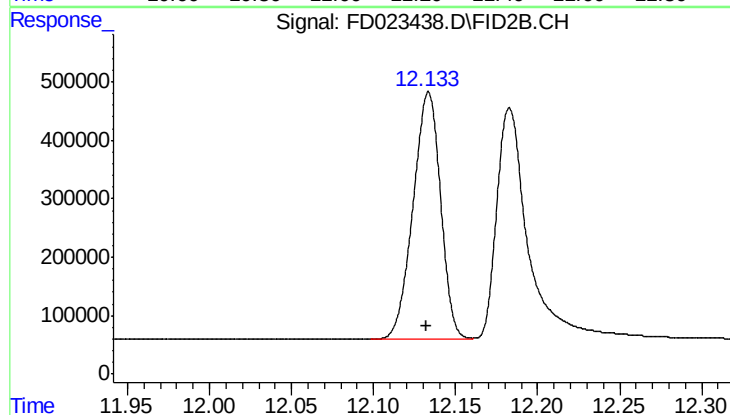
#8 n-Octadecane (C18)

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 5002431
Conc: 40.00 ug/ml



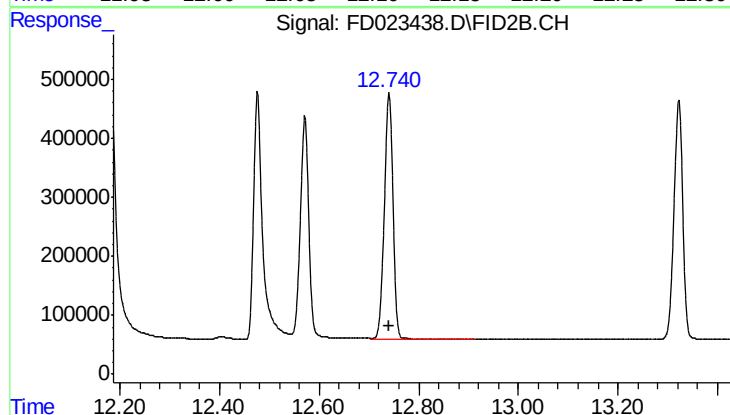
#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 6101924
Conc: 47.01 ug/ml



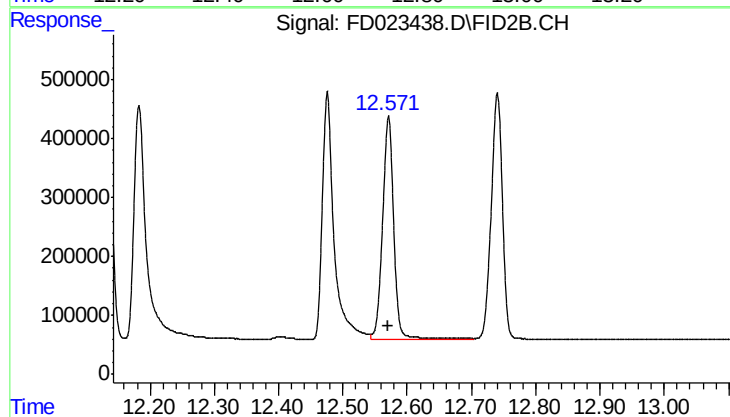
#10 n-Eicosane (C20)

R.T.: 12.133 min
Delta R.T.: 0.000 min
Response: 4935373
Conc: 39.70 ug/ml m



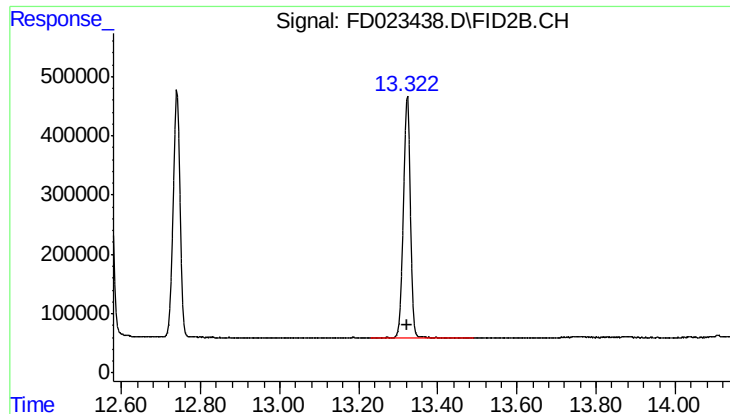
#11 n-Heneicosane (C21)

R.T.: 12.740 min
Delta R.T.: 0.000 min
Response: 5026437
Conc: 41.09 ug/ml



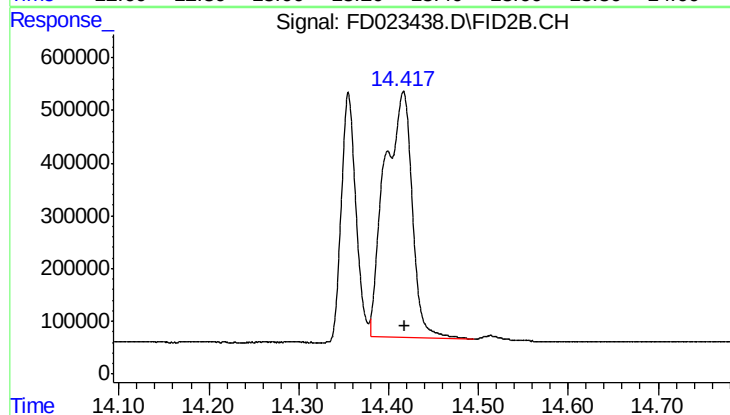
#12 1-chlorooctadecane (SURR)

R.T.: 12.571 min
Delta R.T.: 0.000 min
Response: 4540366
Conc: 42.52 ug/ml



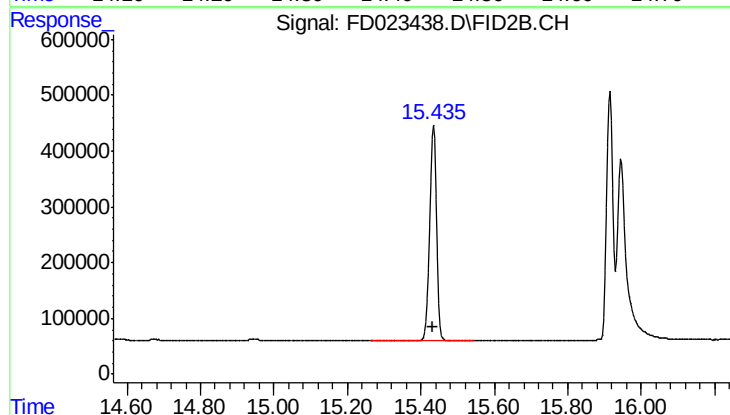
#13 n-Docosane (C22)

R.T.: 13.322 min
Delta R.T.: 0.000 min
Response: 4936081
Conc: 40.69 ug/ml



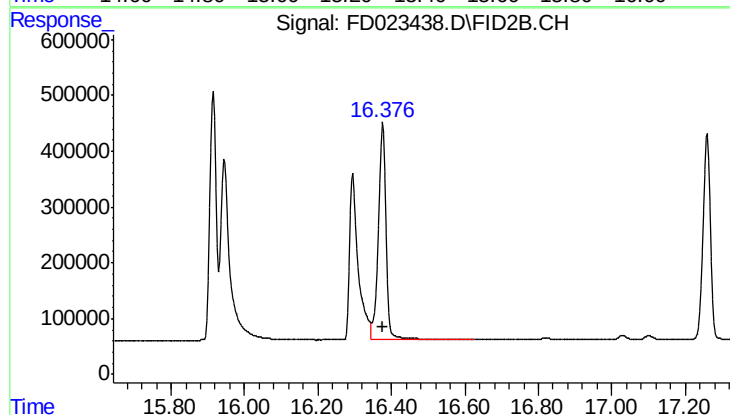
#14 n-Tetracosane (C24)

R.T.: 14.417 min
Delta R.T.: 0.000 min
Response: 9937512
Conc: 83.87 ug/ml m



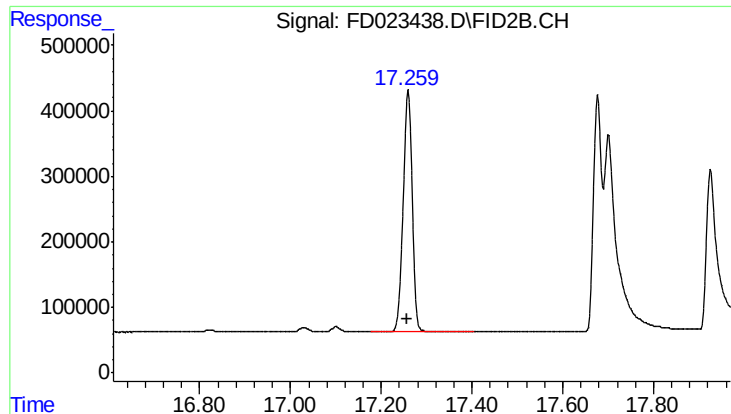
#15 n-Hexacosane (C26)

R.T.: 15.434 min
Delta R.T.: 0.002 min
Response: 4970249
Conc: 42.68 ug/ml



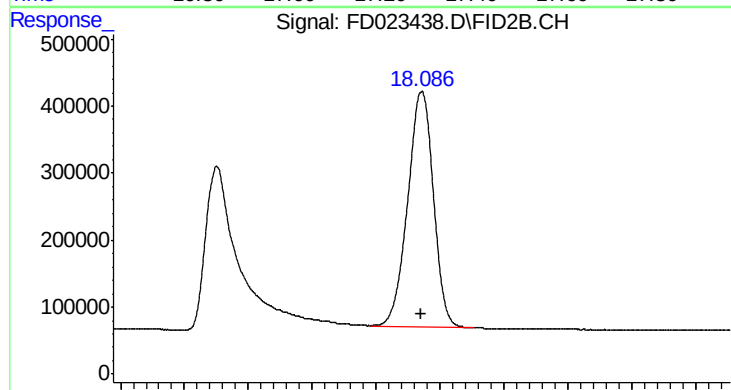
#16 n-Octacosane (C28)

R.T.: 16.375 min
Delta R.T.: 0.000 min
Response: 5685865
Conc: 48.27 ug/ml



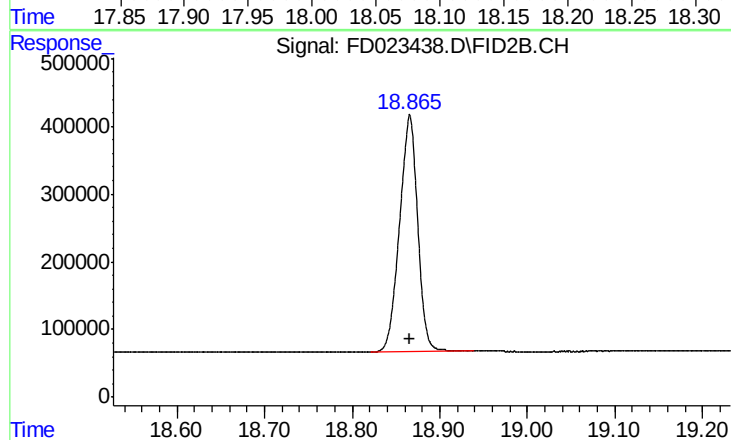
#17 n-Tricontane (C30)

R.T.: 17.259 min
Delta R.T.: 0.002 min
Response: 5106631
Conc: 43.75 ug/ml



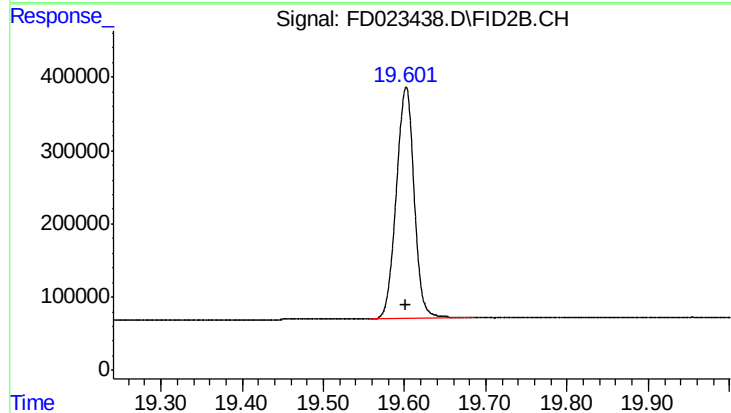
#18 n-Dotriacontane (C32)

R.T.: 18.086 min
Delta R.T.: 0.000 min
Response: 4937913
Conc: 40.81 ug/ml m



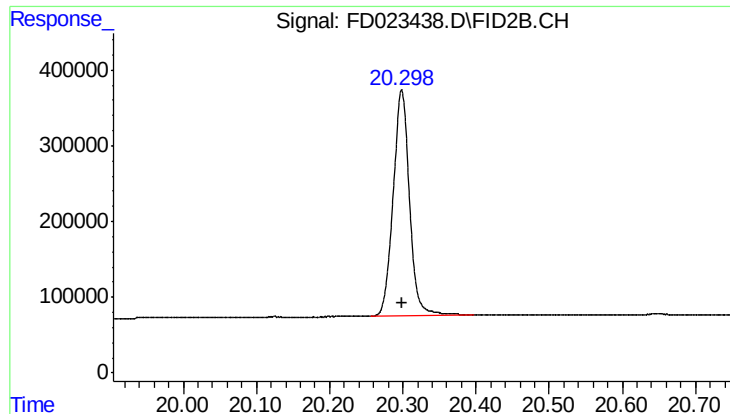
#19 n-Tetratriacontane (C34)

R.T.: 18.865 min
Delta R.T.: 0.000 min
Response: 5017329
Conc: 41.34 ug/ml m



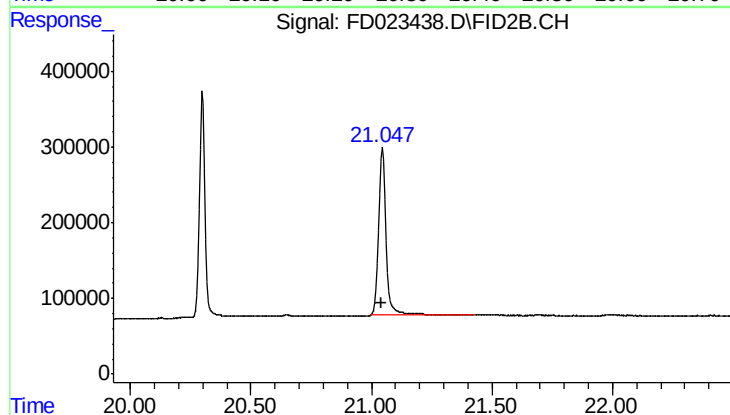
#20 n-Hexatriacontane (C36)

R.T.: 19.601 min
Delta R.T.: 0.000 min
Response: 4852175
Conc: 40.12 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.298 min
Delta R.T.: 0.000 min
Response: 4635421
Conc: 37.99 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.045 min
Delta R.T.: 0.000 min
Response: 4796062
Conc: 38.03 ug/ml