

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023440.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 21:36
 Operator : UA/AJ
 Sample : PB108866BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 06:43:13 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	5180644	39.914 ug/ml
Spiked Amount 50.000		Recovery =	79.83%
12) S 1-chlorooctadecane (S...	12.570	3907754	36.592 ug/ml
Spiked Amount 50.000		Recovery =	73.18%
Target Compounds			
1) T n-Nonane (C9)	3.010	4669170	37.937 ug/ml
2) T n-Decane (C10)	4.048	4691625	37.502 ug/ml
3) T A-Naphthalene (C11.7)	5.601	5209974	41.250 ug/ml
4) T n-Dodecane (C12)	6.039	4983328	38.721 ug/ml
5) T A-2-methylnaphthalene...	6.649	5185732	41.014 ug/ml
6) T n-Tetradecane (C14)	7.818	5063016	38.818 ug/ml
7) T n-Hexadecane (C16)	9.403	5287139	40.965 ug/ml
8) T n-Octadecane (C18)	10.833	5293883	42.328 ug/ml
10) T n-Eicosane (C20)	12.133	5256950	42.291 ug/ml
11) T n-Heneicosane (C21)	12.740	5345907	43.702 ug/ml
13) T n-Docosane (C22)	13.322	5237947	43.180 ug/ml
14) T n-Tetracosane (C24)	14.414	11333095	95.651 ug/ml
15) T n-Hexacosane (C26)	15.432	5260383	45.174 ug/mlm
16) T n-Octacosane (C28)	16.374	6021268	51.122 ug/ml
17) T n-Tricontane (C30)	17.258	5422510	46.452 ug/ml
18) T n-Dotriacontane (C32)	18.084	5688240	47.014 ug/ml
19) T n-Tetratriacontane (C34)	18.862	5349025	44.070 ug/mlm
20) T n-Hexatriacontane (C36)	19.599	5144962	42.537 ug/mlm
21) T n-Octatriacontane (C38)	20.296	4867634	39.897 ug/mlm
22) T n-Tetracontane (C40)	21.042	4816046	38.191 ug/mlm

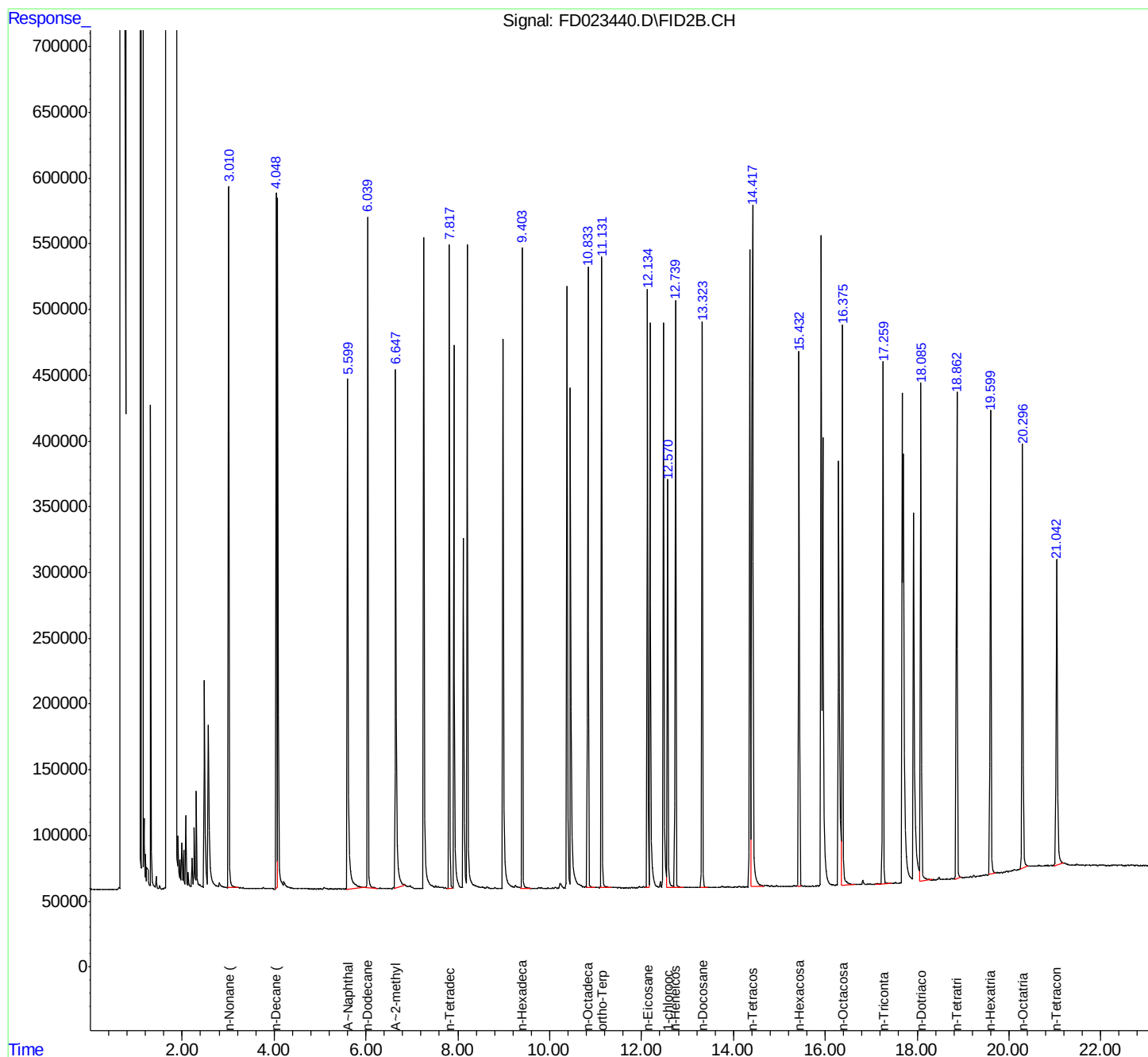
(f)=RT Delta > 1/2 Window

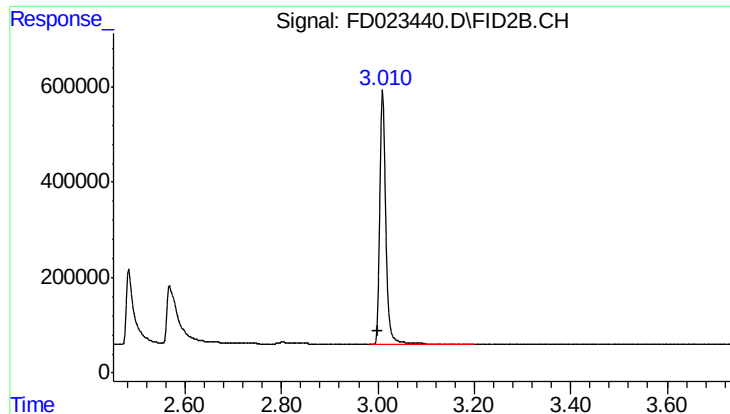
(m)=manual int.

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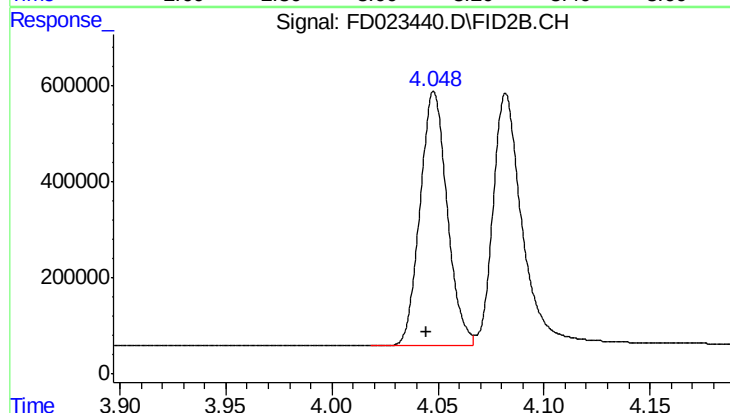
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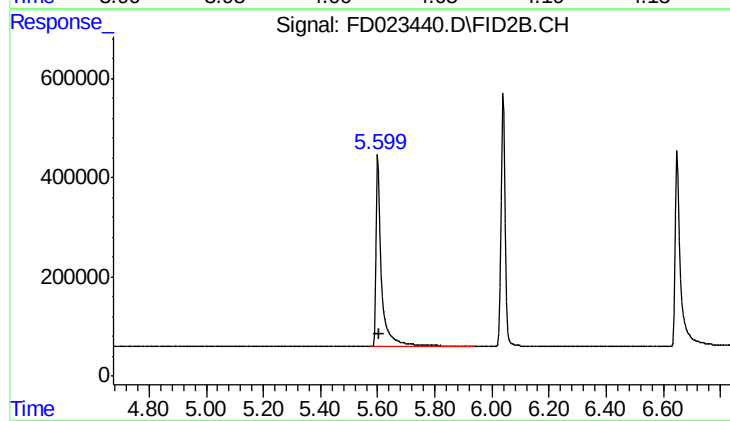
#1 n-Nonane (C9)

R.T.: 3.010 min
Delta R.T.: 0.009 min
Response: 4669170
Conc: 37.94 ug/ml



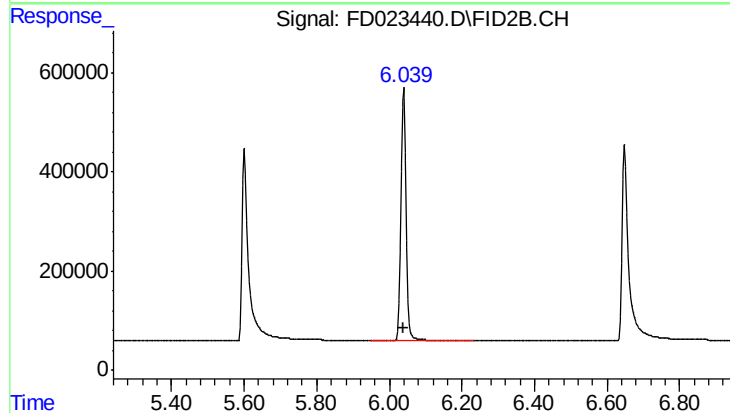
#2 n-Decane (C10)

R.T.: 4.048 min
Delta R.T.: 0.004 min
Response: 4691625
Conc: 37.50 ug/ml



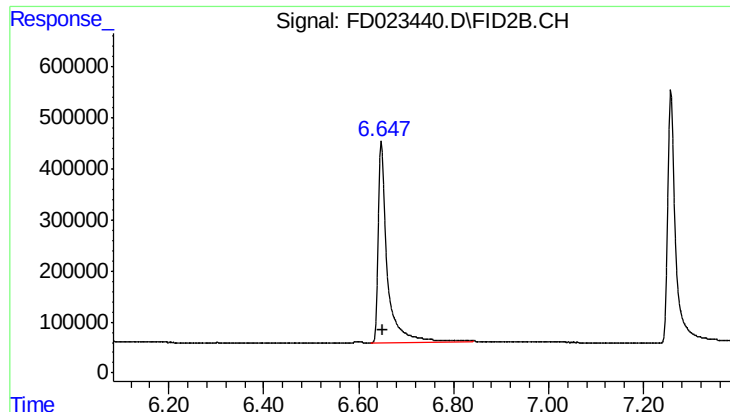
#3 A-Naphthalene (C11.7)

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 5209974
Conc: 41.25 ug/ml



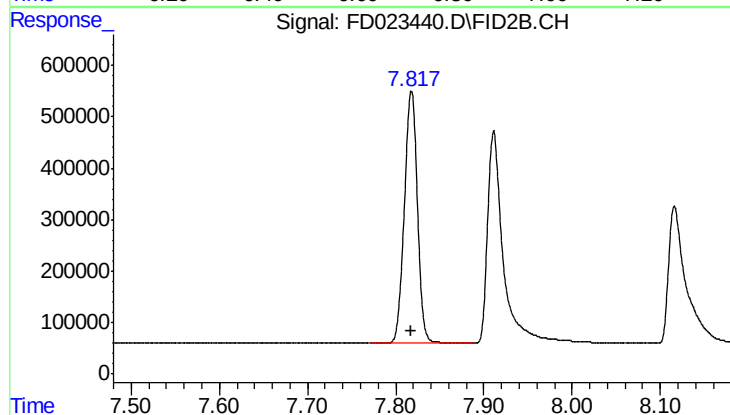
#4 n-Dodecane (C12)

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 4983328
Conc: 38.72 ug/ml



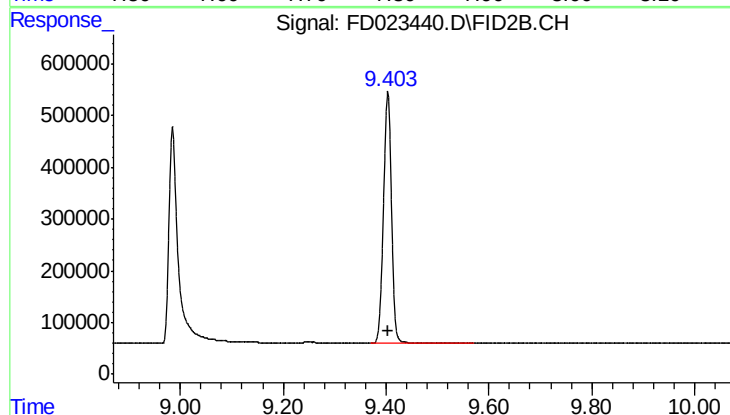
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 5185732
Conc: 41.01 ug/ml



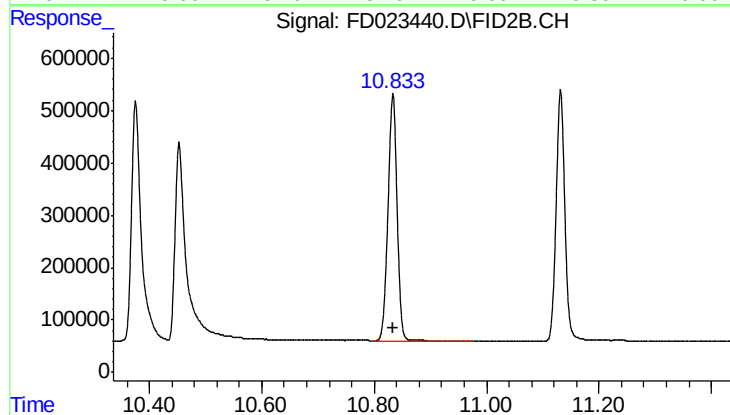
#6 n-Tetradecane (C14)

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 5063016
Conc: 38.82 ug/ml



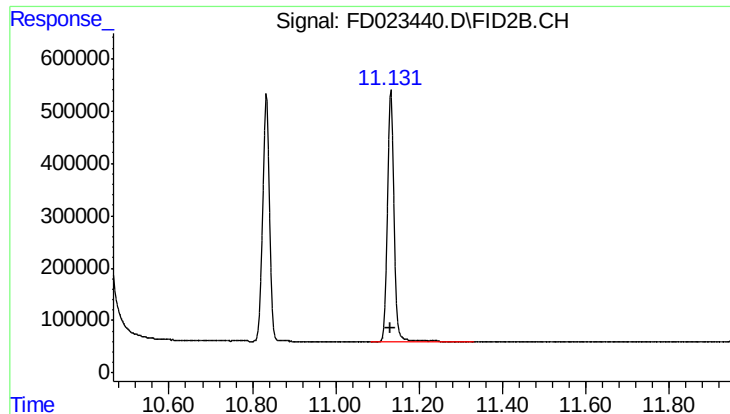
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: 0.000 min
Response: 5287139
Conc: 40.97 ug/ml



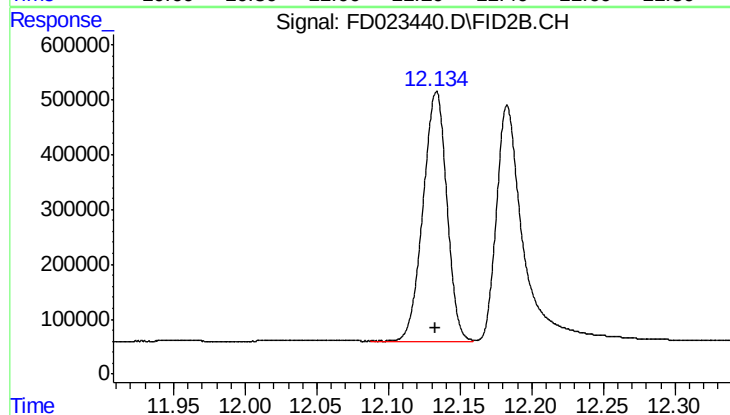
#8 n-Octadecane (C18)

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 5293883
Conc: 42.33 ug/ml



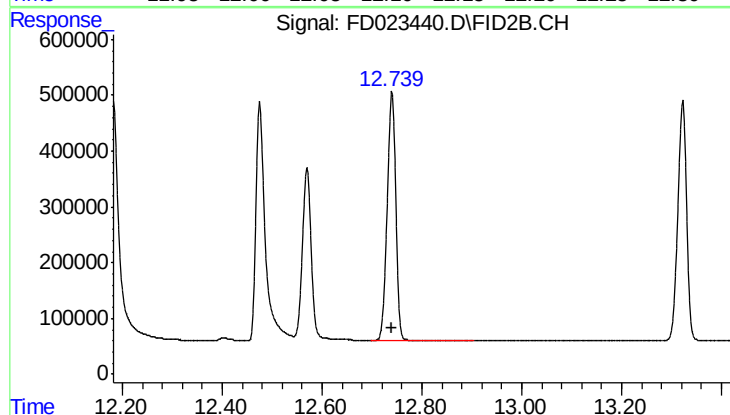
#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 5180644
Conc: 39.91 ug/ml



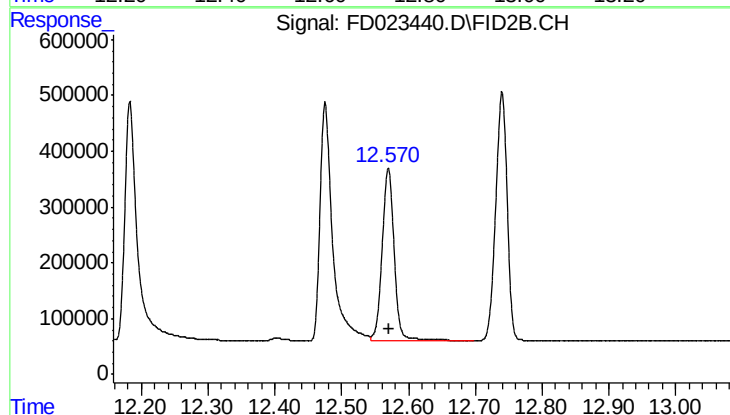
#10 n-Eicosane (C20)

R.T.: 12.133 min
Delta R.T.: 0.000 min
Response: 5256950
Conc: 42.29 ug/ml



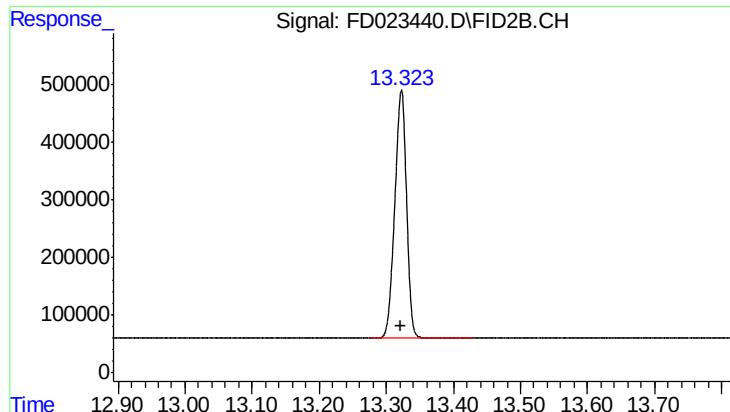
#11 n-Heneicosane (C21)

R.T.: 12.740 min
Delta R.T.: 0.000 min
Response: 5345907
Conc: 43.70 ug/ml



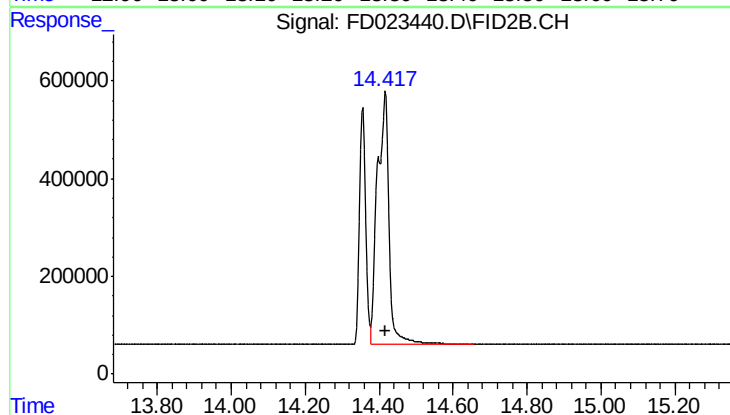
#12 1-chlorooctadecane (SURR)

R.T.: 12.570 min
Delta R.T.: -0.001 min
Response: 3907754
Conc: 36.59 ug/ml



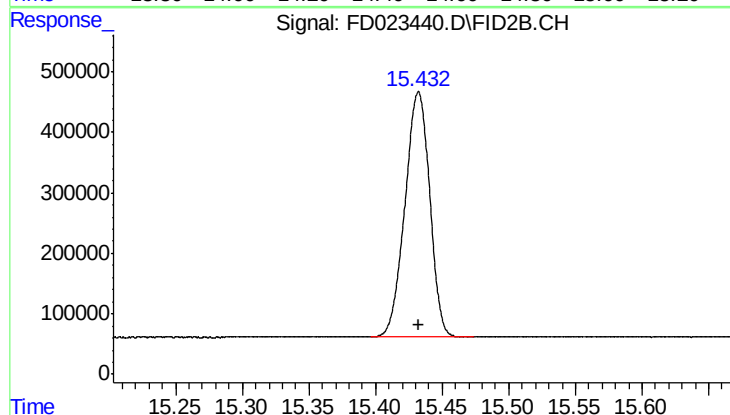
#13 n-Docosane (C22)

R.T.: 13.322 min
Delta R.T.: 0.000 min
Response: 5237947
Conc: 43.18 ug/ml



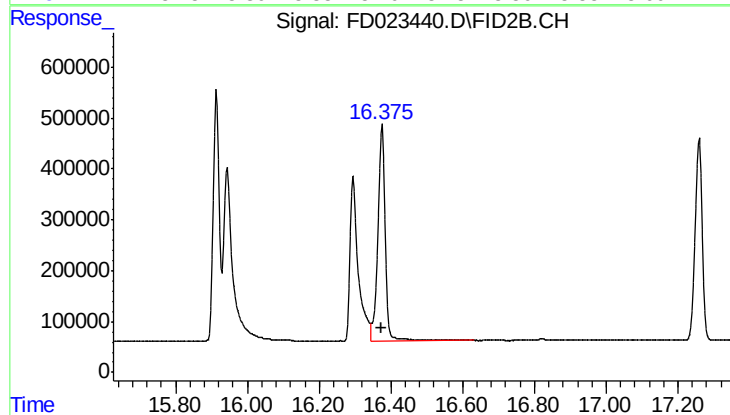
#14 n-Tetracosane (C24)

R.T.: 14.414 min
Delta R.T.: -0.003 min
Response: 11333095
Conc: 95.65 ug/ml



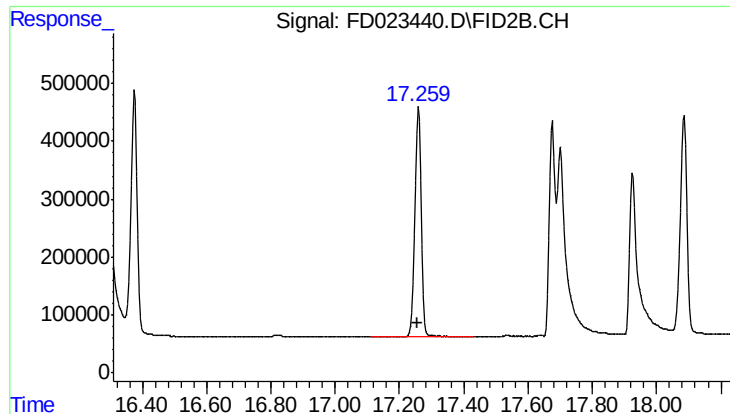
#15 n-Hexacosane (C26)

R.T.: 15.432 min
Delta R.T.: 0.000 min
Response: 5260383
Conc: 45.17 ug/ml m



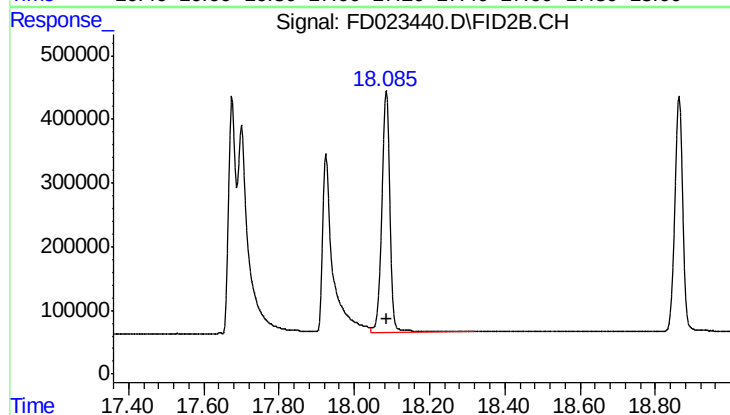
#16 n-Octacosane (C28)

R.T.: 16.374 min
Delta R.T.: 0.000 min
Response: 6021268
Conc: 51.12 ug/ml



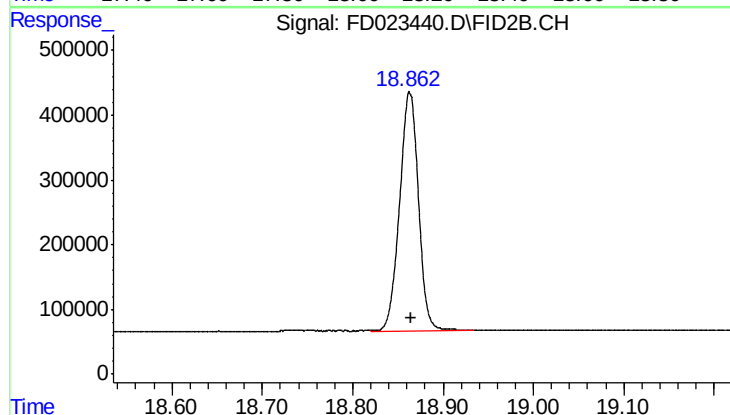
#17 n-Tricontane (C30)

R.T.: 17.258 min
Delta R.T.: 0.001 min
Response: 5422510
Conc: 46.45 ug/ml



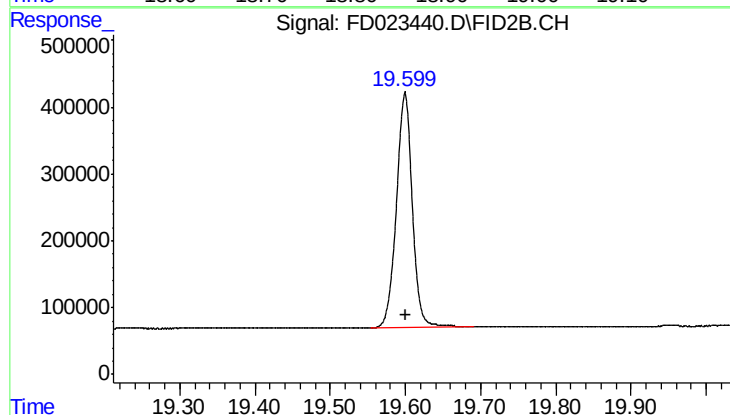
#18 n-Dotriacontane (C32)

R.T.: 18.084 min
Delta R.T.: -0.001 min
Response: 5688240
Conc: 47.01 ug/ml



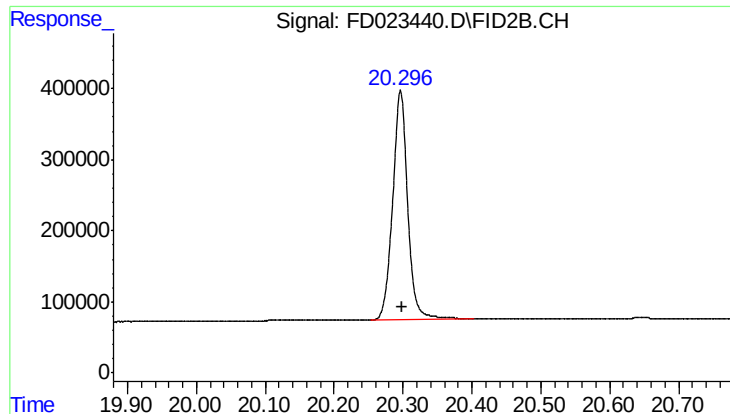
#19 n-Tetratriacontane (C34)

R.T.: 18.862 min
Delta R.T.: -0.003 min
Response: 5349025
Conc: 44.07 ug/ml m



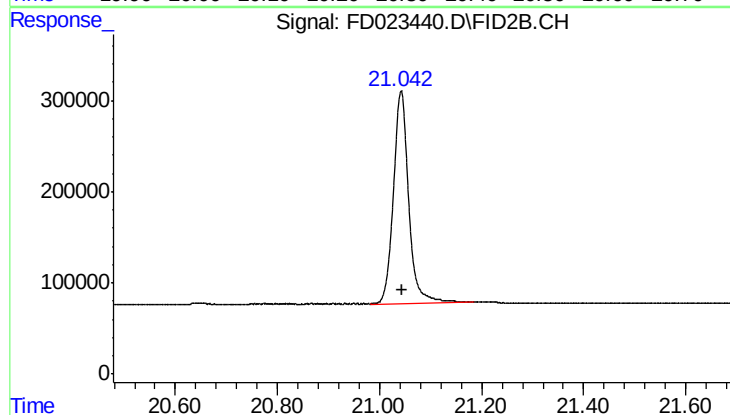
#20 n-Hexatriacontane (C36)

R.T.: 19.599 min
Delta R.T.: -0.002 min
Response: 5144962
Conc: 42.54 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.296 min
Delta R.T.: -0.003 min
Response: 4867634
Conc: 39.90 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.042 min
Delta R.T.: -0.003 min
Response: 4816046
Conc: 38.19 ug/ml m