

Data Path : P:\HPCHEM1\FID C\Data\FC020418AL\
 Data File : FC032268.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2018 12:38
 Operator : UA/AJ
 Sample : J1288-05MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 13:50:15 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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)	11.163	6239048	48.567 ug/ml
Spiked Amount 50.000		Recovery =	97.13%
12) S 1-chlorooctadecane (S...	12.611	4378752	46.877 ug/ml
Spiked Amount 50.000		Recovery =	93.75%
Target Compounds			
1) T n-Nonane (C9)	3.017	5086190	41.267 ug/ml
2) T n-Decane (C10)	4.093	6100938	50.182 ug/ml
3) T A-Naphthalene (C11.7)	5.612	6487316	50.310 ug/ml
4) T n-Dodecane (C12)	6.062	6394844	52.616 ug/ml
5) T A-2-methylnaphthalene...	6.661	6788390	54.060 ug/ml
6) T n-Tetradecane (C14)	7.847	6705444	55.274 ug/ml
7) T n-Hexadecane (C16)	9.437	6850734	56.994 ug/ml
8) T n-Octadecane (C18)	10.872	6595569	56.057 ug/ml
10) T n-Eicosane (C20)	12.200	6411871	54.321 ug/ml
11) T n-Heneicosane (C21)	12.785	6529813	55.821 ug/ml
13) T n-Docosane (C22)	13.369	6606594	56.570 ug/ml
14) T n-Tetracosane (C24)	14.468	6716483	58.618 ug/ml
15) T n-Hexacosane (C26)	15.486	6340171	55.650 ug/ml
16) T n-Octacosane (C28)	16.432	6601963	57.372 ug/ml
17) T n-Tricontane (C30)	17.318	6321099	56.640 ug/ml
18) T n-Dotriacontane (C32)	18.148	6270131	57.218 ug/ml
19) T n-Tetratriacontane (C34)	18.930	5862976	56.701 ug/ml
20) T n-Hexatriacontane (C36)	19.667	4926827	51.092 ug/ml
21) T n-Octatriacontane (C38)	20.367	4393621	47.729 ug/mlm
22) T n-Tetracontane (C40)	21.129	4119097	46.476 ug/mlm

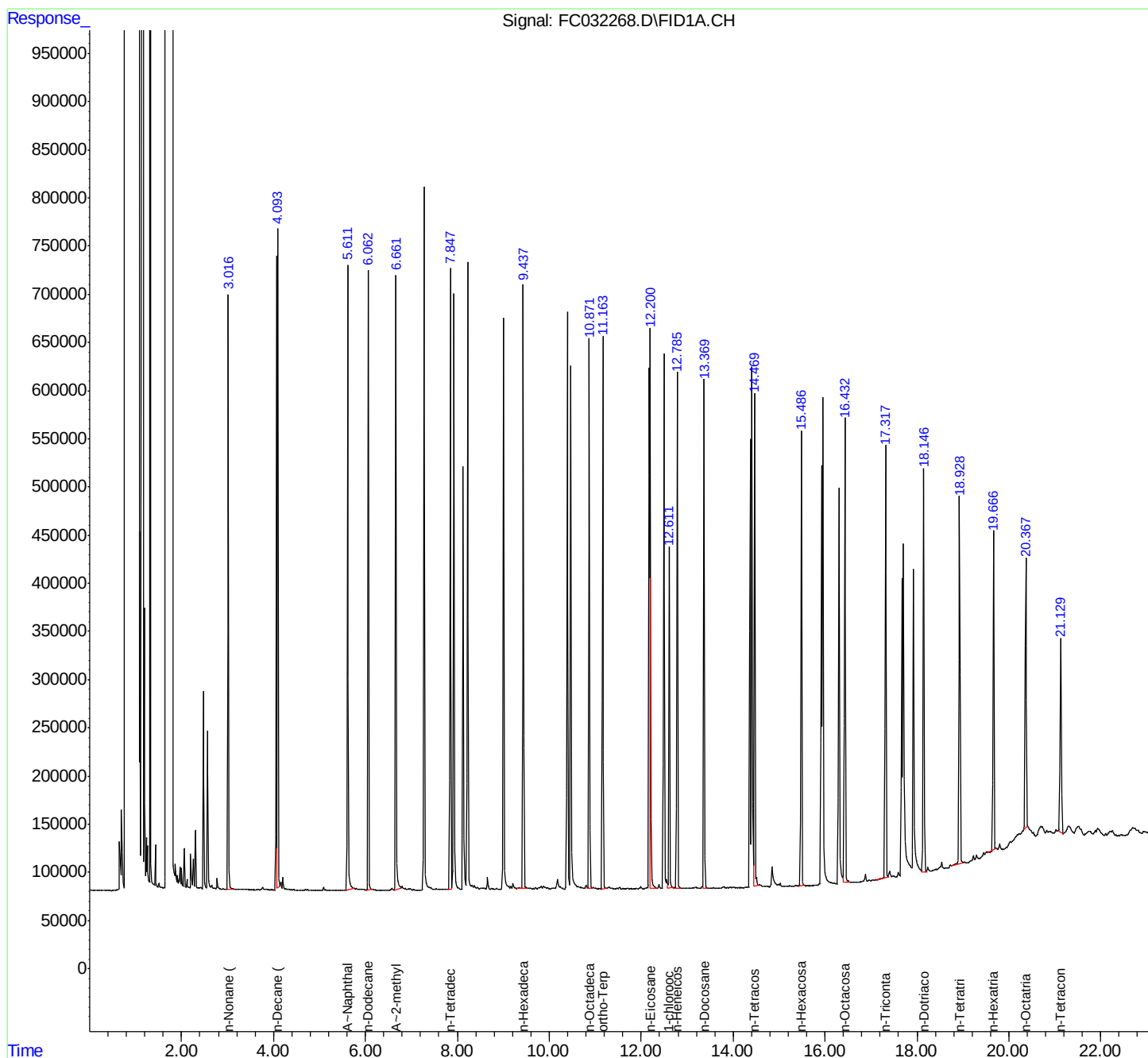
(f)=RT Delta > 1/2 Window

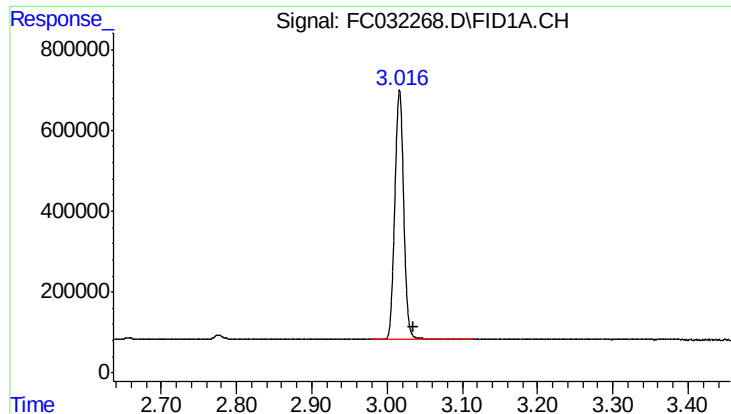
(m)=manual int.

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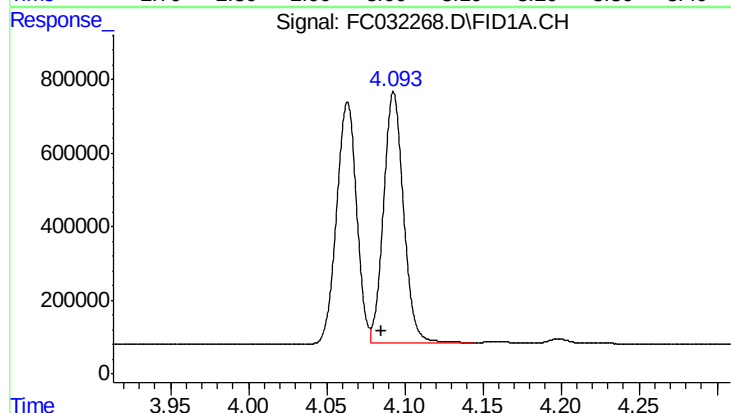
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





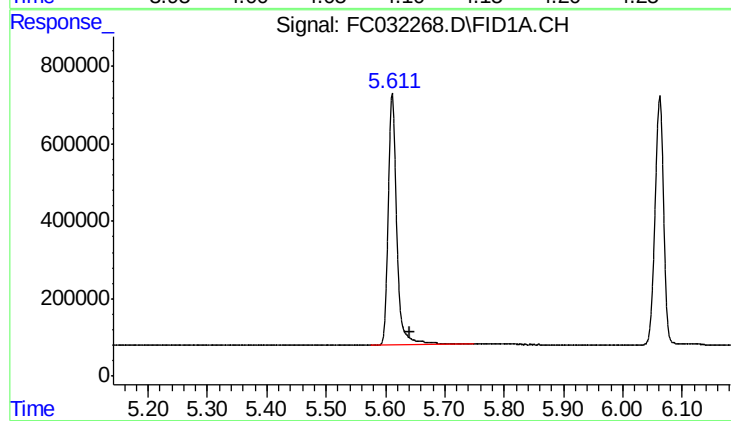
#1 n-Nonane (C9)

R.T.: 3.017 min
Delta R.T.: -0.019 min
Response: 5086190
Conc: 41.27 ug/ml



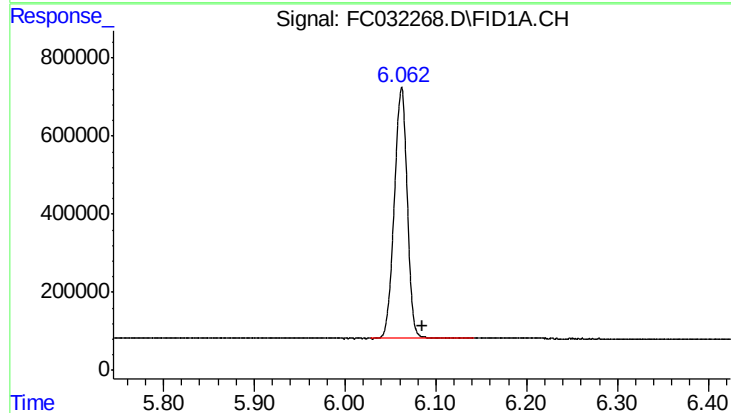
#2 n-Decane (C10)

R.T.: 4.093 min
Delta R.T.: 0.008 min
Response: 6100938
Conc: 50.18 ug/ml



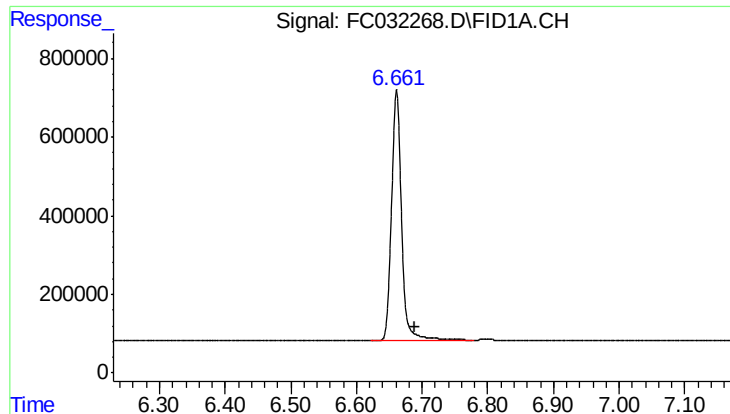
#3 A-Naphthalene (C11.7)

R.T.: 5.612 min
Delta R.T.: -0.029 min
Response: 6487316
Conc: 50.31 ug/ml



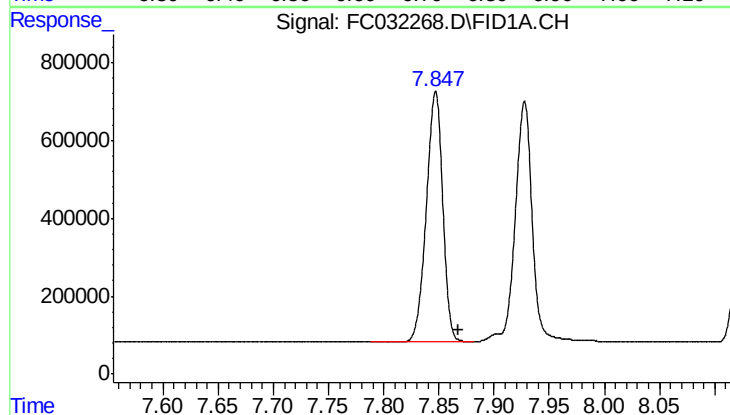
#4 n-Dodecane (C12)

R.T.: 6.062 min
Delta R.T.: -0.024 min
Response: 6394844
Conc: 52.62 ug/ml



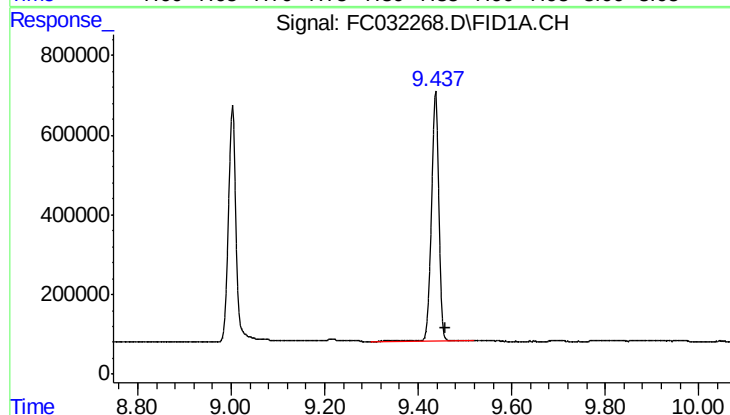
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.661 min
Delta R.T.: -0.028 min
Response: 6788390
Conc: 54.06 ug/ml



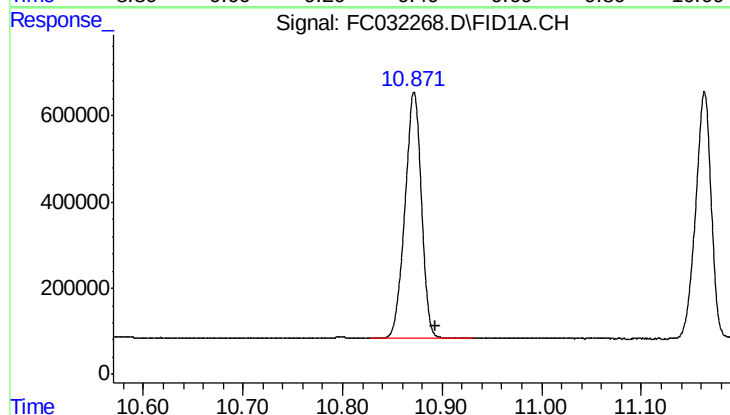
#6 n-Tetradecane (C14)

R.T.: 7.847 min
Delta R.T.: -0.021 min
Response: 6705444
Conc: 55.27 ug/ml



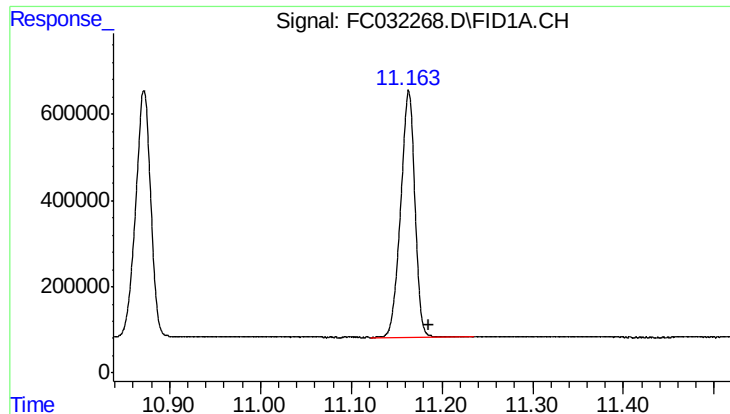
#7 n-Hexadecane (C16)

R.T.: 9.437 min
Delta R.T.: -0.022 min
Response: 6850734
Conc: 56.99 ug/ml



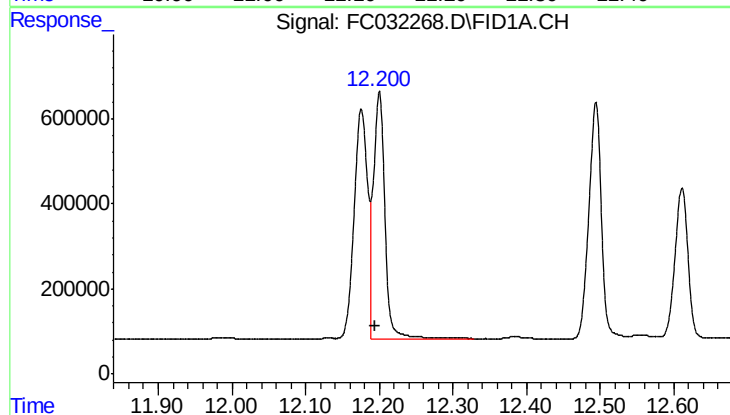
#8 n-Octadecane (C18)

R.T.: 10.872 min
Delta R.T.: -0.021 min
Response: 6595569
Conc: 56.06 ug/ml



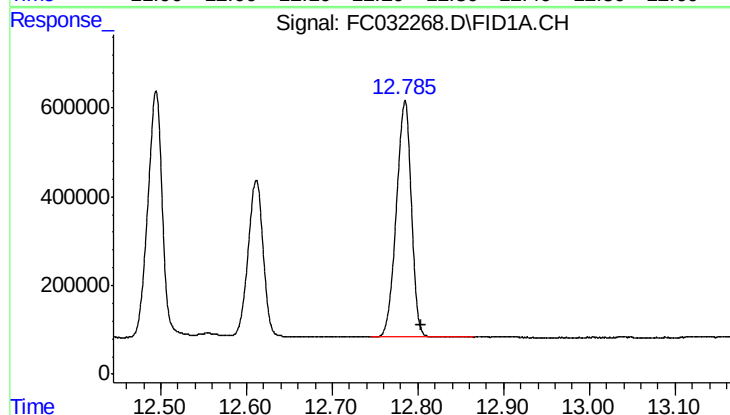
#9 ortho-Terphenyl (SURRE)

R.T.: 11.163 min
Delta R.T.: -0.022 min
Response: 6239048
Conc: 48.57 ug/ml



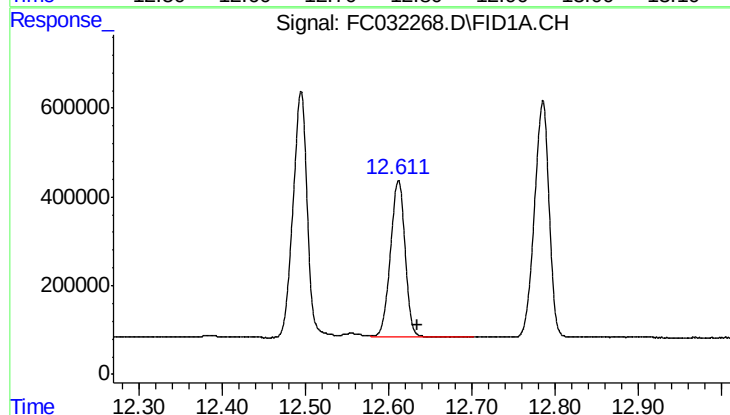
#10 n-Eicosane (C20)

R.T.: 12.200 min
Delta R.T.: 0.005 min
Response: 6411871
Conc: 54.32 ug/ml



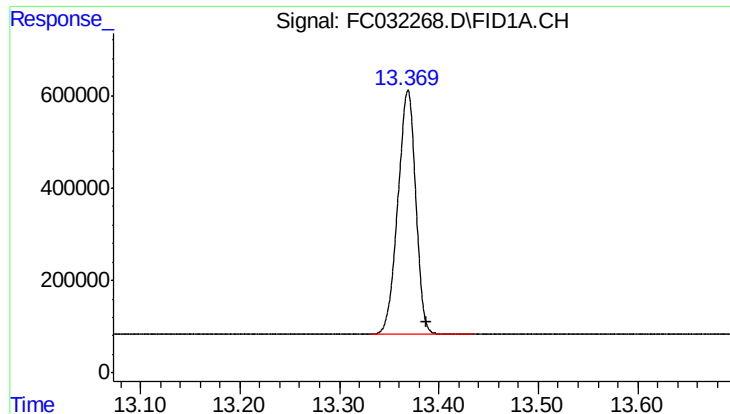
#11 n-Heneicosane (C21)

R.T.: 12.785 min
Delta R.T.: -0.019 min
Response: 6529813
Conc: 55.82 ug/ml



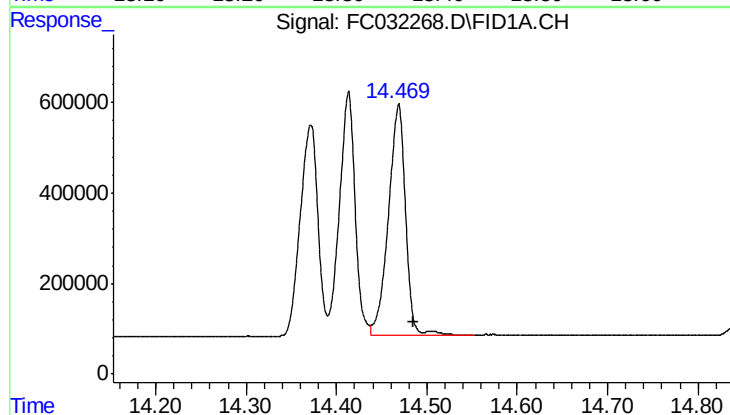
#12 1-chlorooctadecane (SURRE)

R.T.: 12.611 min
Delta R.T.: -0.023 min
Response: 4378752
Conc: 46.88 ug/ml



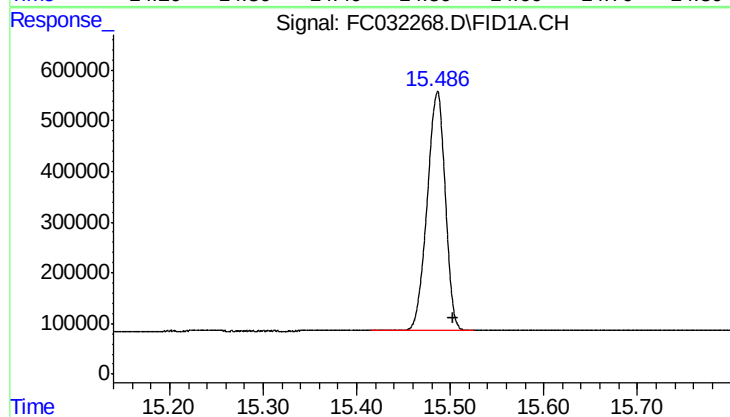
#13 n-Docosane (C22)

R.T.: 13.369 min
Delta R.T.: -0.019 min
Response: 6606594
Conc: 56.57 ug/ml



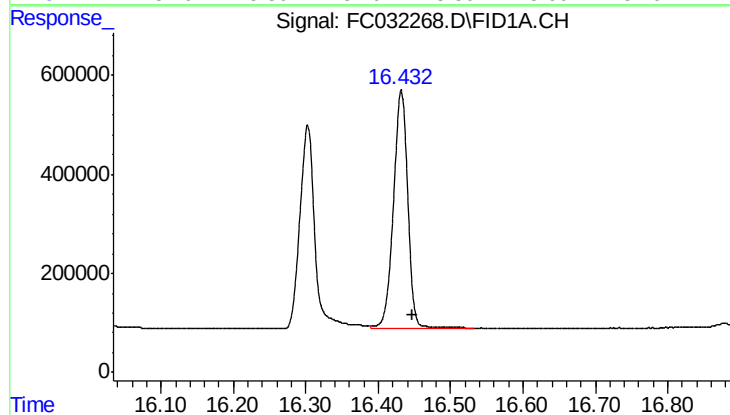
#14 n-Tetracosane (C24)

R.T.: 14.468 min
Delta R.T.: -0.017 min
Response: 6716483
Conc: 58.62 ug/ml



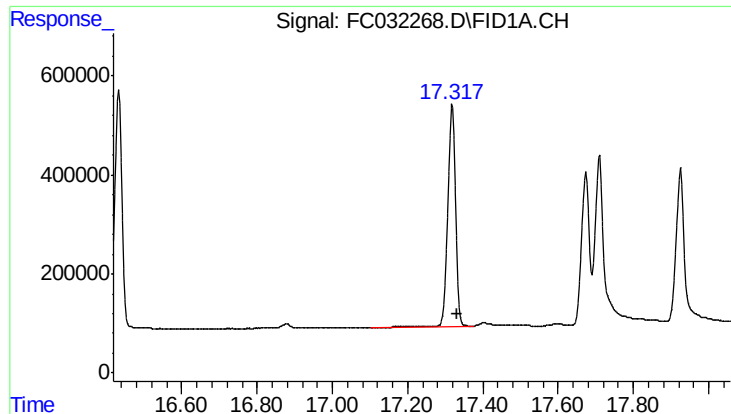
#15 n-Hexacosane (C26)

R.T.: 15.486 min
Delta R.T.: -0.017 min
Response: 6340171
Conc: 55.65 ug/ml



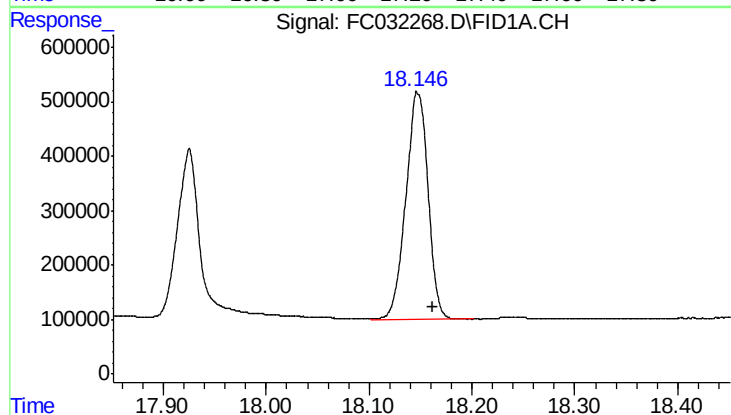
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: -0.016 min
Response: 6601963
Conc: 57.37 ug/ml



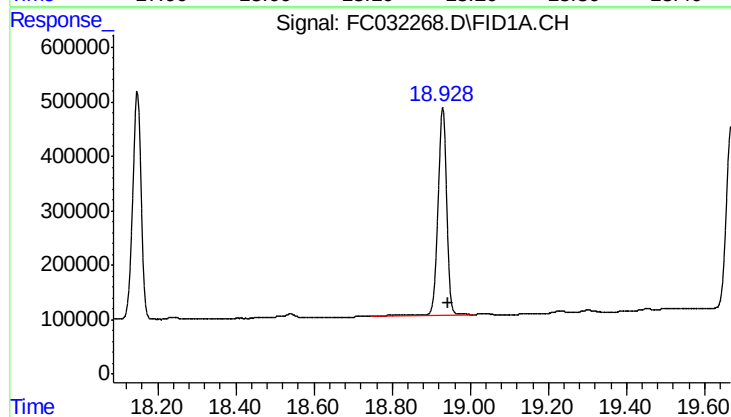
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.014 min
Response: 6321099
Conc: 56.64 ug/ml



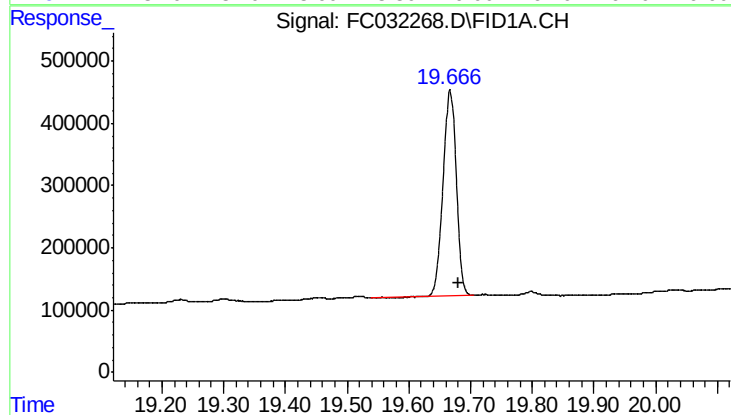
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.014 min
Response: 6270131
Conc: 57.22 ug/ml



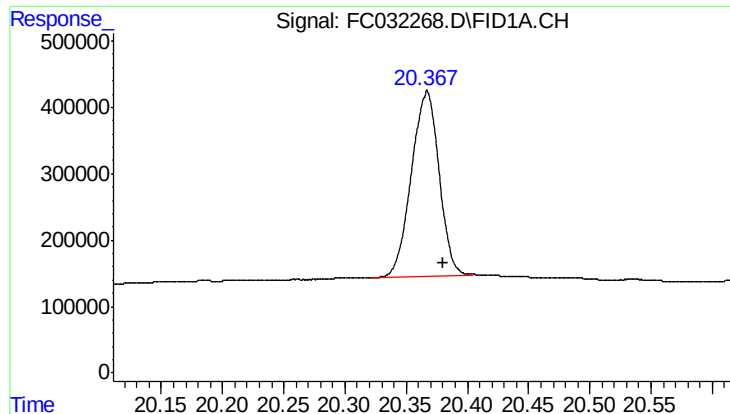
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: -0.013 min
Response: 5862976
Conc: 56.70 ug/ml



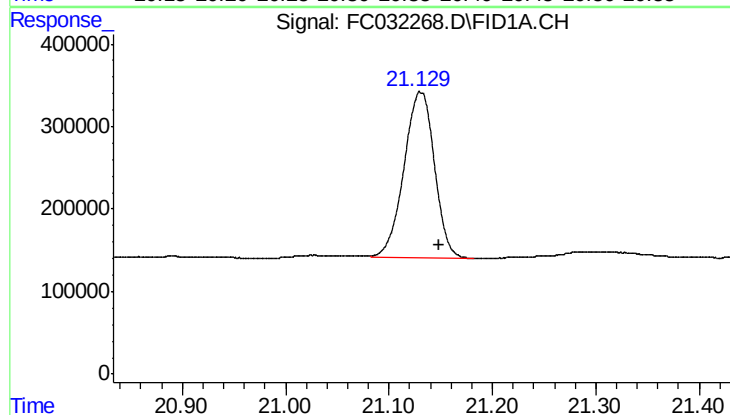
#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: -0.014 min
Response: 4926827
Conc: 51.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.367 min
Delta R.T.: -0.013 min
Response: 4393621
Conc: 47.73 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.129 min
Delta R.T.: -0.020 min
Response: 4119097
Conc: 46.48 ug/ml m