

Data Path : P:\HPCHEM1\FID_D\Data\FD040618AL\
 Data File : FD022869.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2018 1:50
 Operator : UA/AJ
 Sample : J2228-01MS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 07 03:52:03 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.193	4958964	48.305 ug/mlm
Spiked Amount 50.000		Recovery =	96.61%
12) S 1-chlorooctadecane (S...	12.632	3728962	47.175 ug/ml
Spiked Amount 50.000		Recovery =	94.35%
Target Compounds			
1) T n-Nonane (C9)	3.035	3467911	39.432 ug/ml
2) T n-Decane (C10)	4.086	4220821	47.582 ug/ml
3) T A~Naphthalene (C11.7)	5.645	5199349	55.017 ug/ml
4) T n-Dodecane (C12)	6.087	4852906	52.741 ug/ml
5) T A~2-methylnaphthalene...	6.695	5552727	57.459 ug/ml
6) T n-Tetradecane (C14)	7.871	5185823	54.816 ug/ml
7) T n-Hexadecane (C16)	9.459	5486710	57.539 ug/mlm
8) T n-Octadecane (C18)	10.893	5557197	58.967 ug/mlm
10) T n-Eicosane (C20)	12.195	5608227	58.300 ug/mlm
11) T n-Heneicosane (C21)	12.804	5679632	58.963 ug/mlm
13) T n-Docosane (C22)	13.386	5748079	59.256 ug/mlm
14) T n-Tetracosane (C24)	14.484	6224437	63.957 ug/mlm
15) T n-Hexacosane (C26)	15.502	5798209	59.208 ug/ml
16) T n-Octacosane (C28)	16.444	6219978	62.523 ug/ml
17) T n-Tricontane (C30)	17.328	5783878	59.847 ug/ml
18) T n-Dotriacontane (C32)	18.155	6025217	64.168 ug/ml
19) T n-Tetratriacontane (C34)	18.934	5619830	62.464 ug/mlm
20) T n-Hexatriacontane (C36)	19.671	5120444	59.964 ug/mlm
21) T n-Octatriacontane (C38)	20.365	5064549	61.130 ug/mlm
22) T n-Tetracontane (C40)	21.131	4057085	52.092 ug/mlm

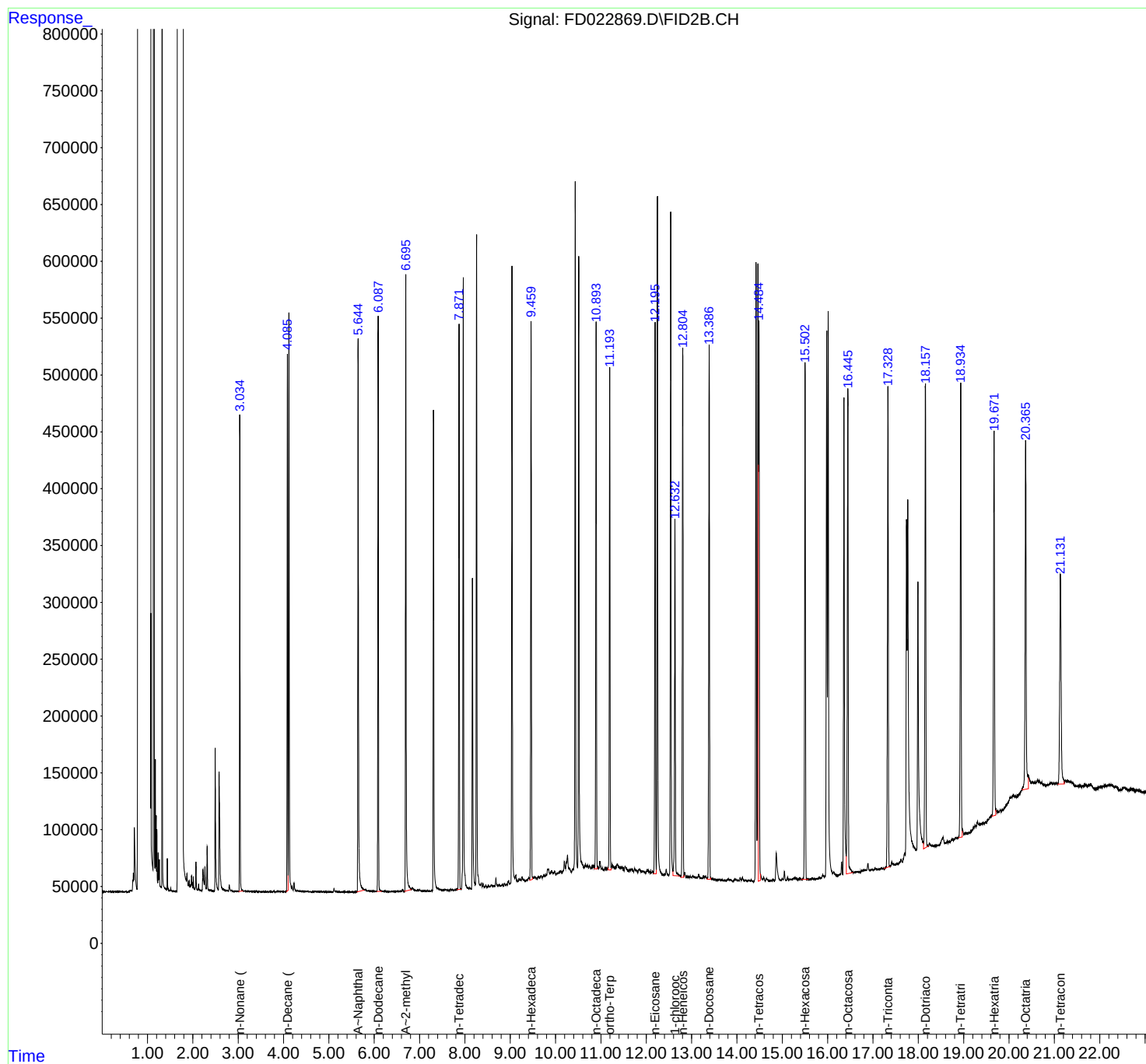
(f)=RT Delta > 1/2 Window

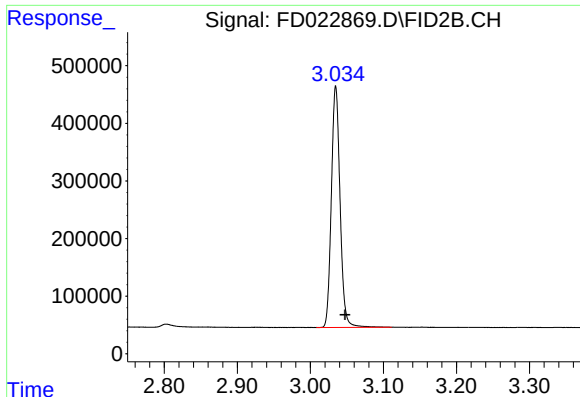
(m)=manual int.

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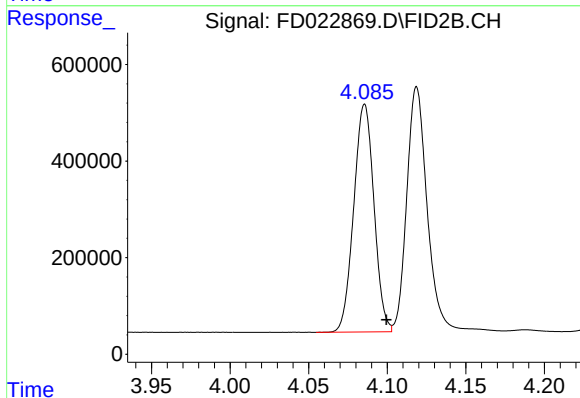
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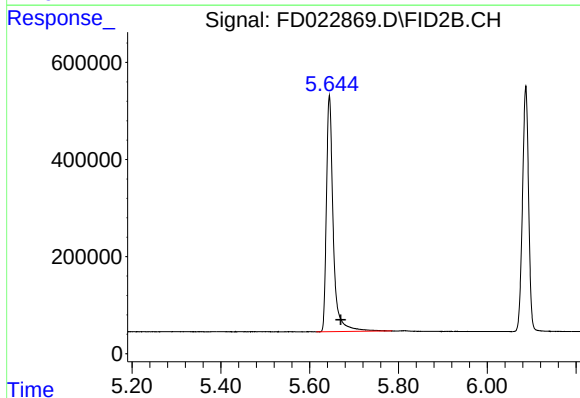
#1 n-Nonane (C9)

R.T.: 3.035 min
Delta R.T.: -0.012 min
Response: 3467911
Conc: 39.43 ug/ml



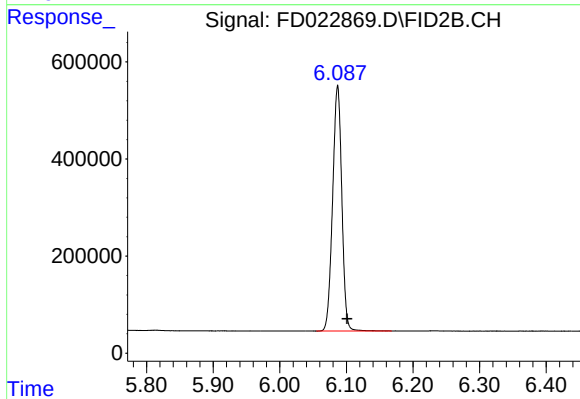
#2 n-Decane (C10)

R.T.: 4.086 min
Delta R.T.: -0.014 min
Response: 4220821
Conc: 47.58 ug/ml



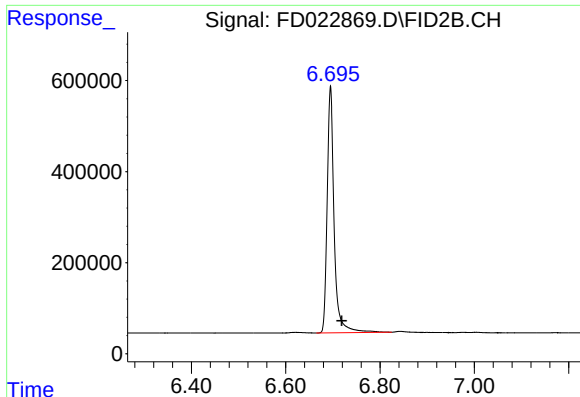
#3 A~Naphthalene (C11.7)

R.T.: 5.645 min
Delta R.T.: -0.025 min
Response: 5199349
Conc: 55.02 ug/ml



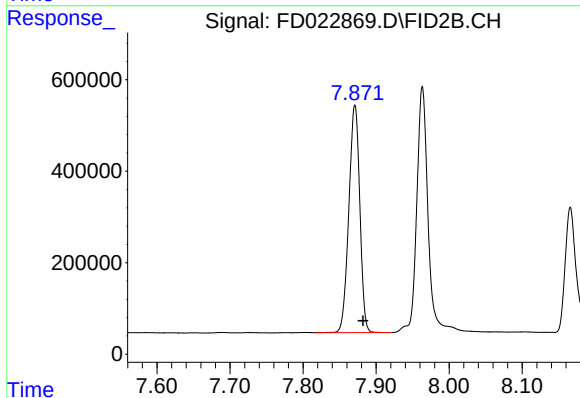
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: -0.014 min
Response: 4852906
Conc: 52.74 ug/ml



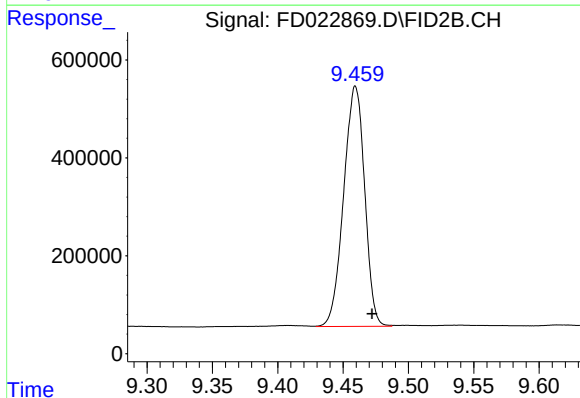
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.695 min
Delta R.T.: -0.024 min
Response: 5552727
Conc: 57.46 ug/ml



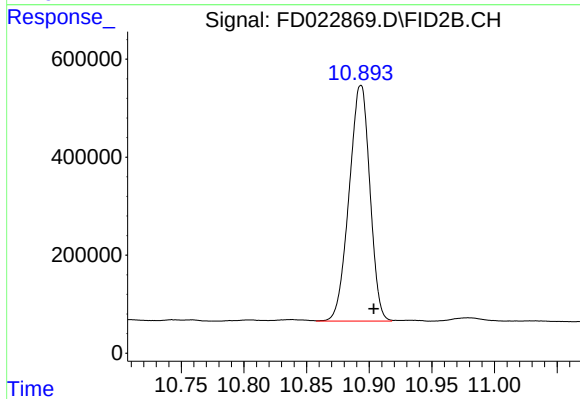
#6 n-Tetradecane (C14)

R.T.: 7.871 min
Delta R.T.: -0.012 min
Response: 5185823
Conc: 54.82 ug/ml



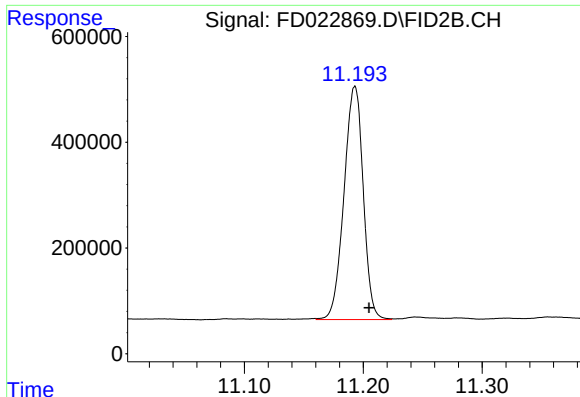
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 5486710
Conc: 57.54 ug/ml m



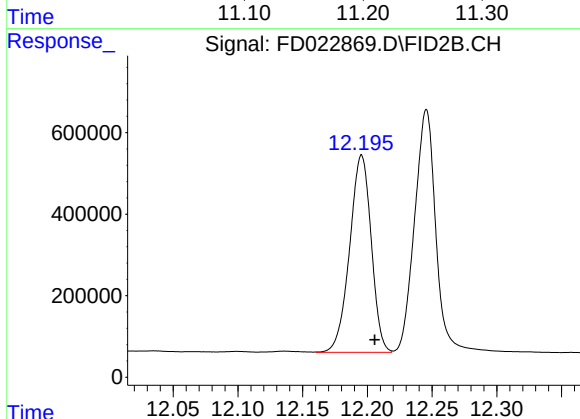
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: -0.010 min
Response: 5557197
Conc: 58.97 ug/ml m



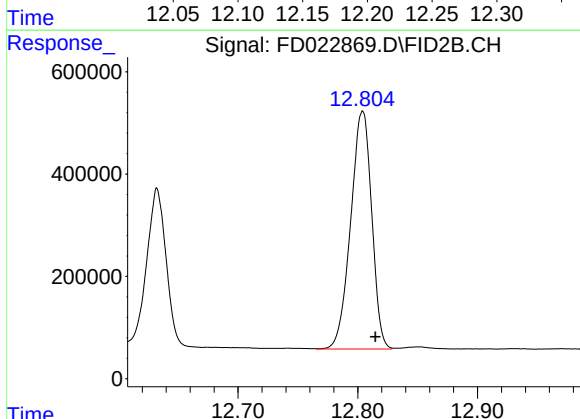
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 4958964
Conc: 48.30 ug/ml m



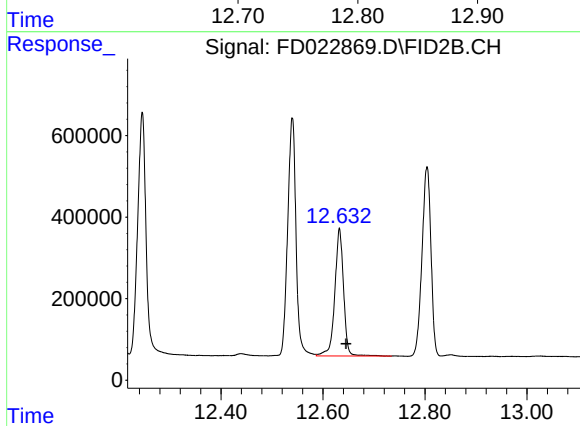
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 5608227
Conc: 58.30 ug/ml m



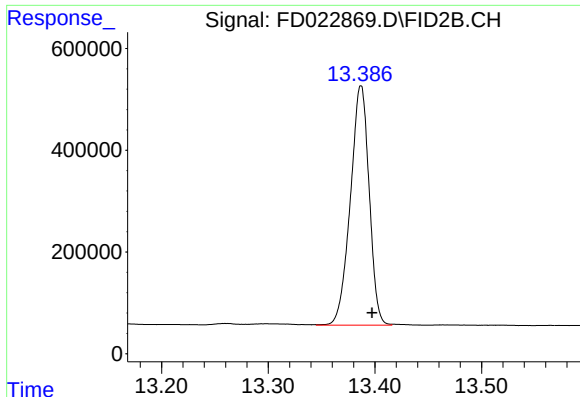
#11 n-Heneicosane (C21)

R.T.: 12.804 min
Delta R.T.: -0.011 min
Response: 5679632
Conc: 58.96 ug/ml m



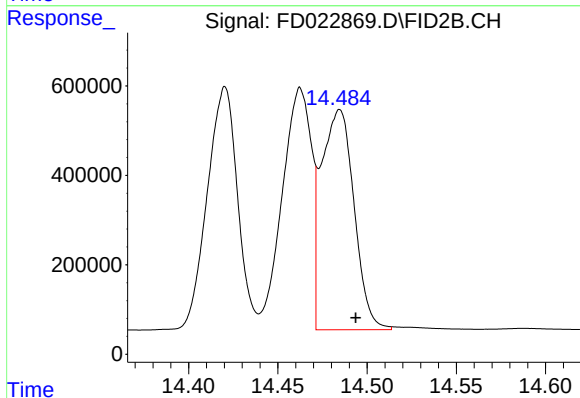
#12 1-chlorooctadecane (SURR)

R.T.: 12.632 min
Delta R.T.: -0.013 min
Response: 3728962
Conc: 47.17 ug/ml



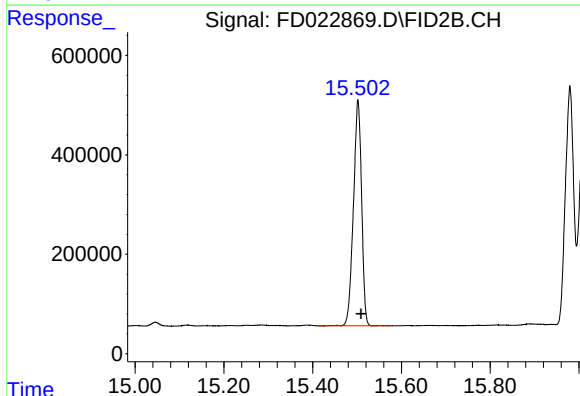
#13 n-Docosane (C22)

R.T.: 13.386 min
Delta R.T.: -0.011 min
Response: 5748079
Conc: 59.26 ug/ml m



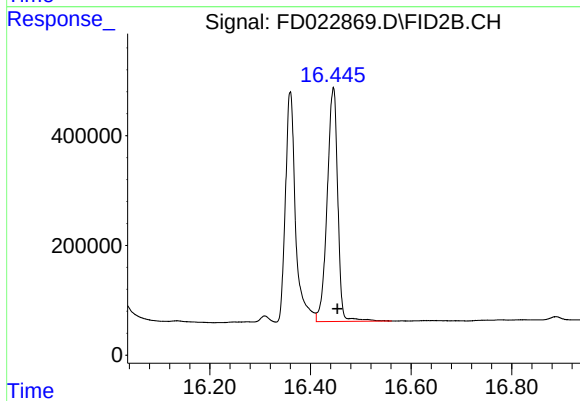
#14 n-Tetracosane (C24)

R.T.: 14.484 min
Delta R.T.: -0.010 min
Response: 6224437
Conc: 63.96 ug/ml m



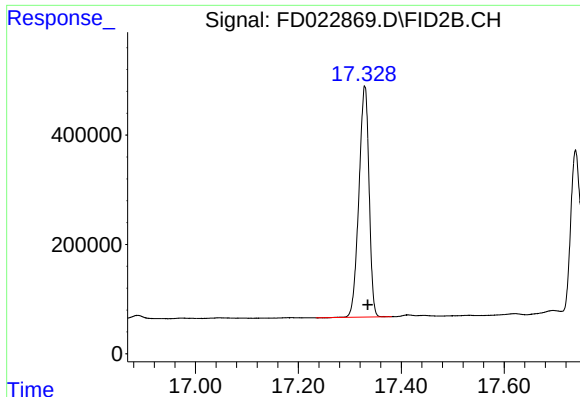
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: -0.007 min
Response: 5798209
Conc: 59.21 ug/ml



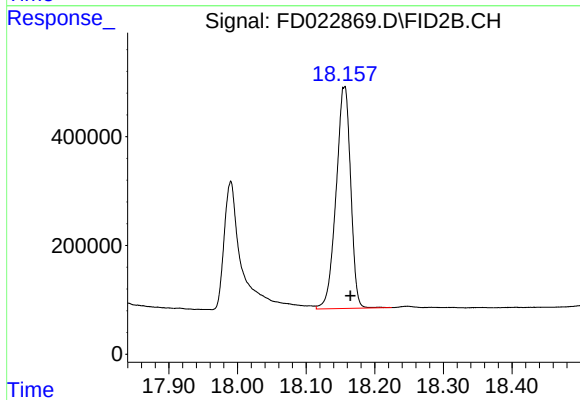
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: -0.009 min
Response: 6219978
Conc: 62.52 ug/ml



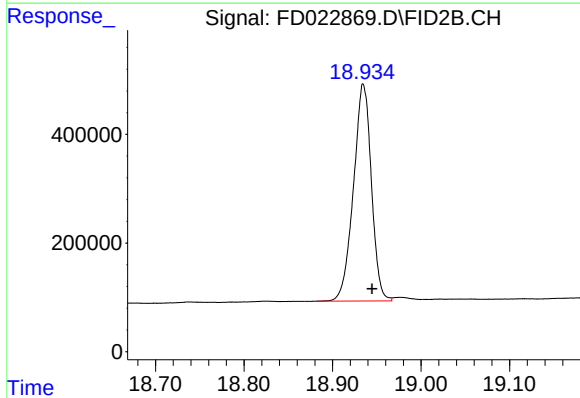
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.006 min
Response: 5783878
Conc: 59.85 ug/ml



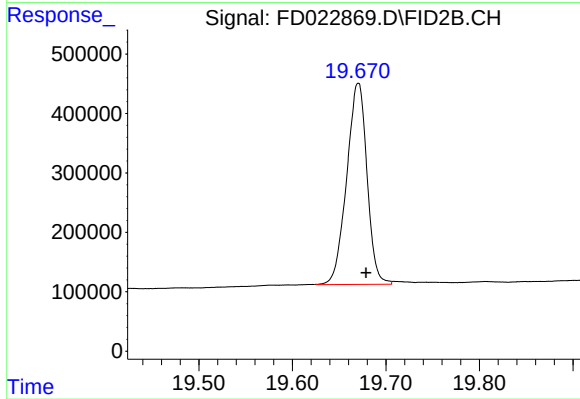
#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: -0.009 min
Response: 6025217
Conc: 64.17 ug/ml



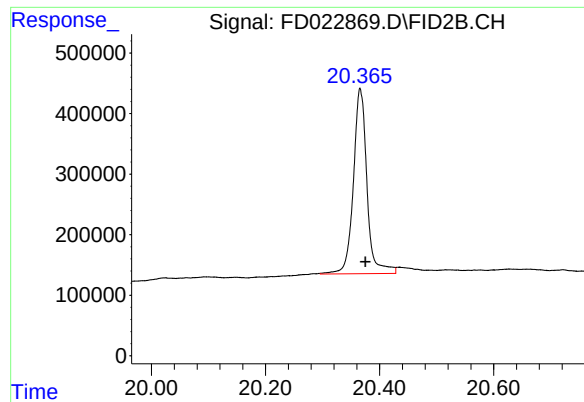
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 5619830
Conc: 62.46 ug/ml m



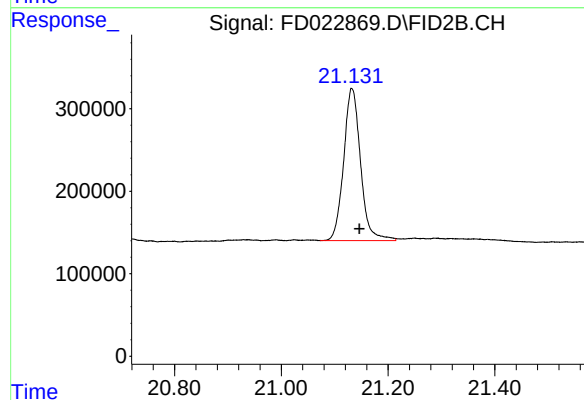
#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: -0.008 min
Response: 5120444
Conc: 59.96 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.010 min
Response: 5064549
Conc: 61.13 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.131 min
Delta R.T.: -0.015 min
Response: 4057085
Conc: 52.09 ug/ml m