

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022955.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 17:46
 Operator : UA/AJ
 Sample : J2161-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 04:09:17 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)	11.189	7067291	68.842 ug/ml
Spiked Amount 50.000		Recovery =	137.68%
12) S 1-chlorooctadecane (S...	12.631	30313262	383.492 ug/ml
Spiked Amount 50.000		Recovery =	766.98%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.648	640383	6.776 ug/ml
4) T n-Dodecane (C12)	6.082	164700	1.790 ug/ml
5) T A-2-methylnaphthalene...	6.698	469088	4.854 ug/ml
6) T n-Tetradecane (C14)	7.863	279768	2.957 ug/ml
7) T n-Hexadecane (C16)	9.453	531535	5.574 ug/ml
8) T n-Octadecane (C18)	10.885	346312	3.675 ug/ml
10) T n-Eicosane (C20)	12.188	669517	6.960 ug/ml
11) T n-Heneicosane (C21)	12.852	2549410	26.467 ug/ml
13) T n-Docosane (C22)	13.402	937436	9.664 ug/ml
14) T n-Tetracosane (C24)	14.454	3097037	31.823 ug/ml
15) T n-Hexacosane (C26)	15.542	473706	4.837 ug/ml
16) T n-Octacosane (C28)	16.467	1102107	11.078 ug/ml
17) T n-Tricontane (C30)	17.326	612654	6.339 ug/ml
18) T n-Dotriacontane (C32)	18.149	956348	10.185 ug/ml
19) T n-Tetratriacontane (C34)	18.930	528256	5.871 ug/ml
20) T n-Hexatriacontane (C36)	19.706	1749622	20.489 ug/ml
21) T n-Octatriacontane (C38)	20.372	1021041	12.324 ug/ml

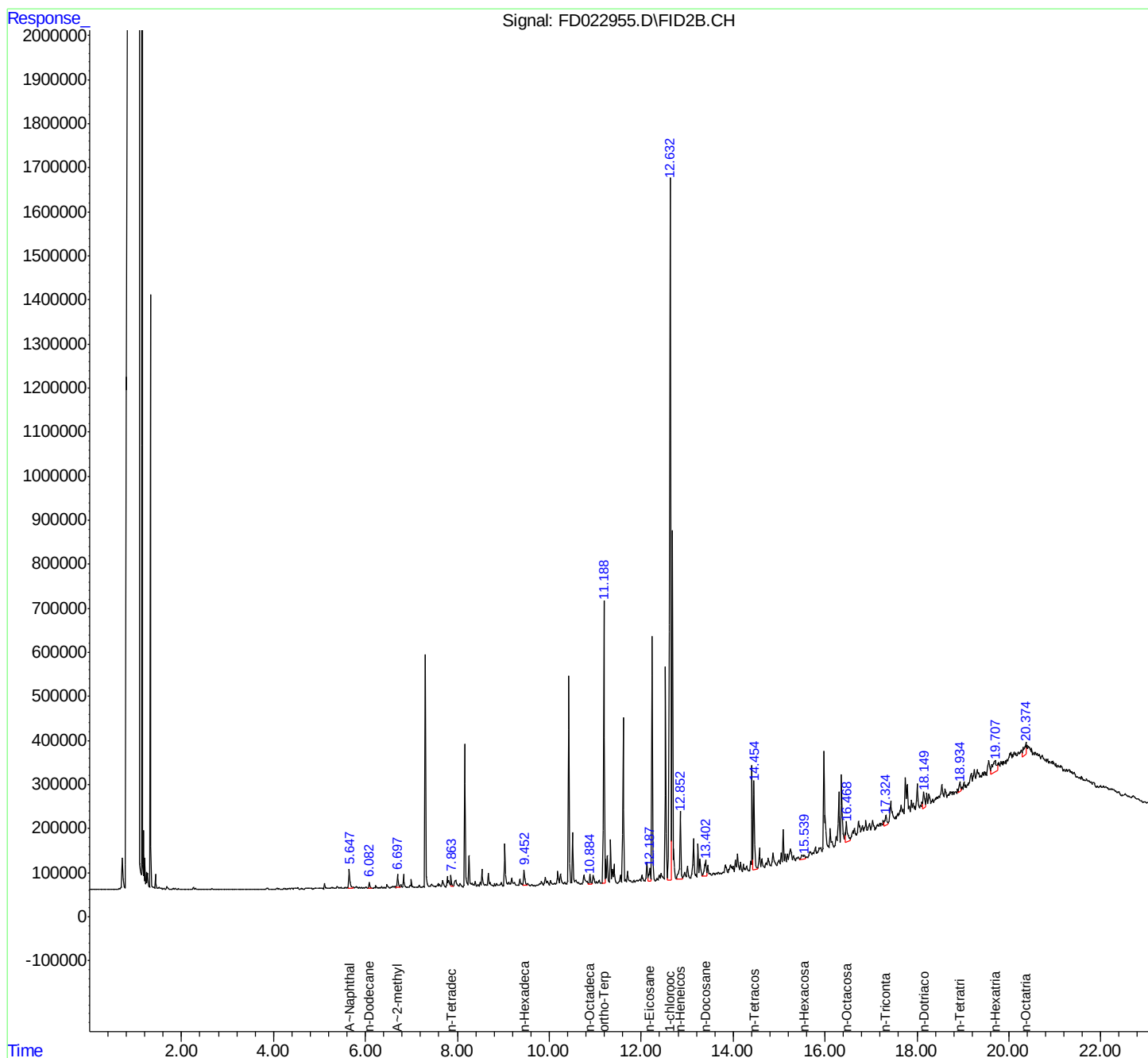
(f)=RT Delta > 1/2 Window

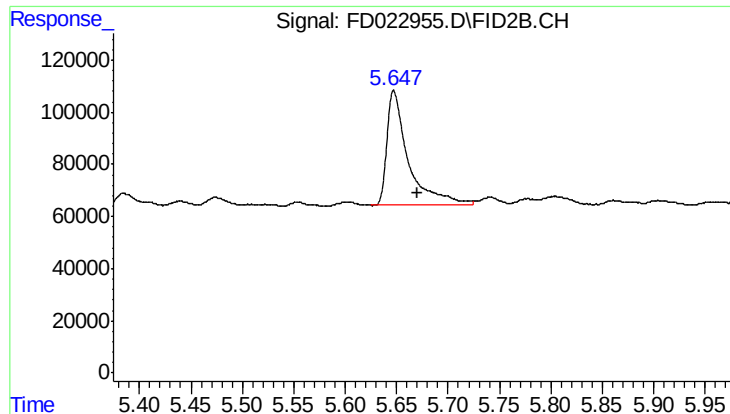
(m)=manual int.

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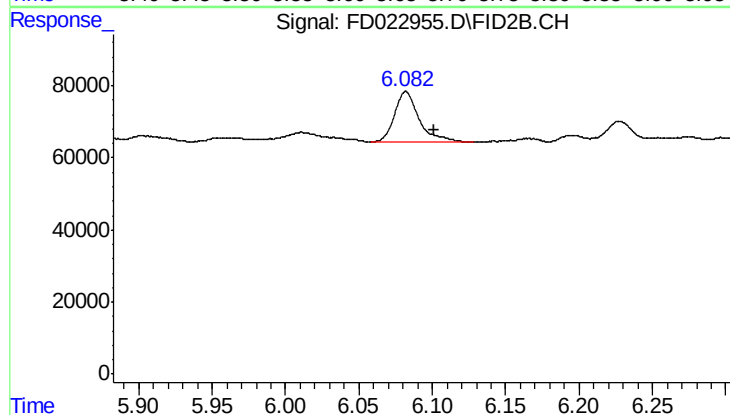
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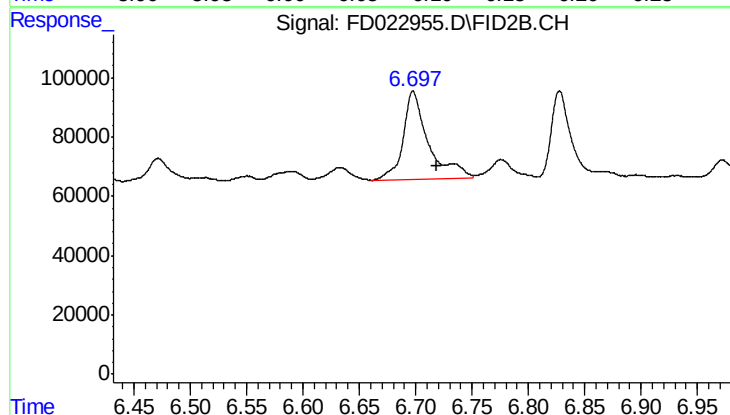
#3 A~Naphthalene (C11.7)

R.T.: 5.648 min
Delta R.T.: -0.022 min
Response: 640383
Conc: 6.78 ug/ml



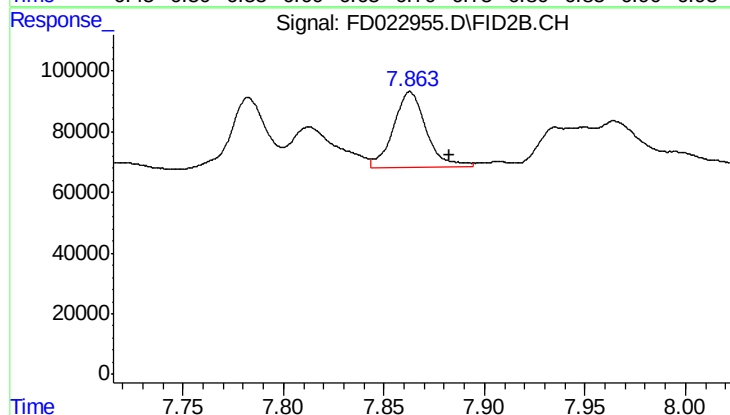
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.019 min
Response: 164700
Conc: 1.79 ug/ml



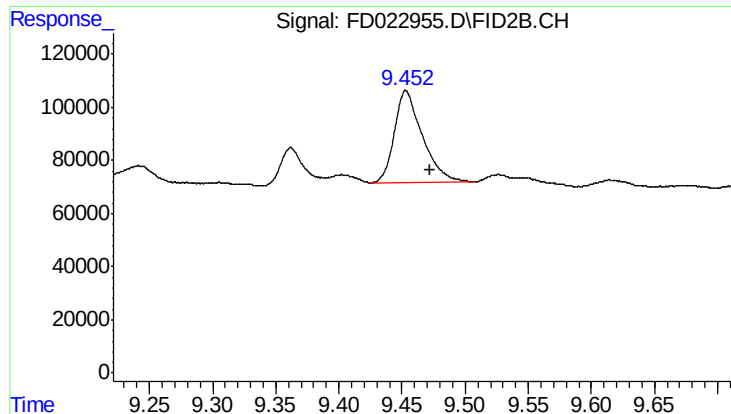
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.021 min
Response: 469088
Conc: 4.85 ug/ml



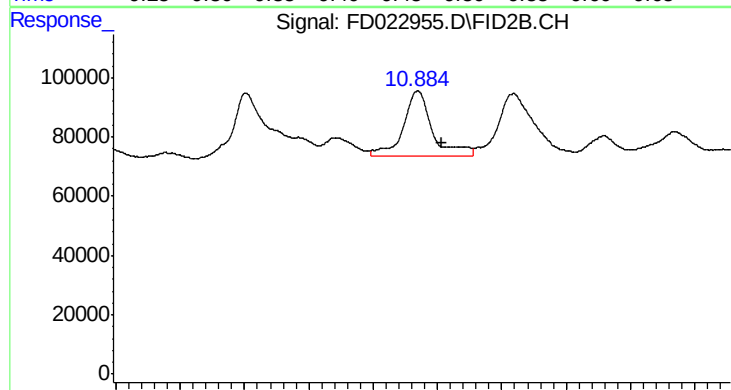
#6 n-Tetradecane (C14)

R.T.: 7.863 min
Delta R.T.: -0.019 min
Response: 279768
Conc: 2.96 ug/ml



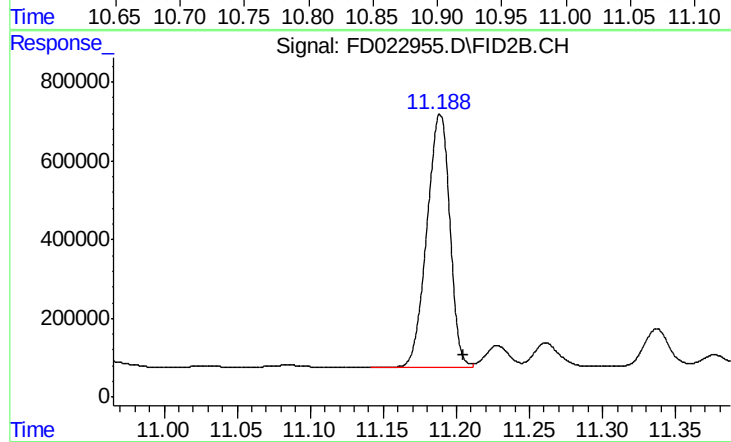
#7 n-Hexadecane (C16)

R.T.: 9.453 min
Delta R.T.: -0.019 min
Response: 531535
Conc: 5.57 ug/ml



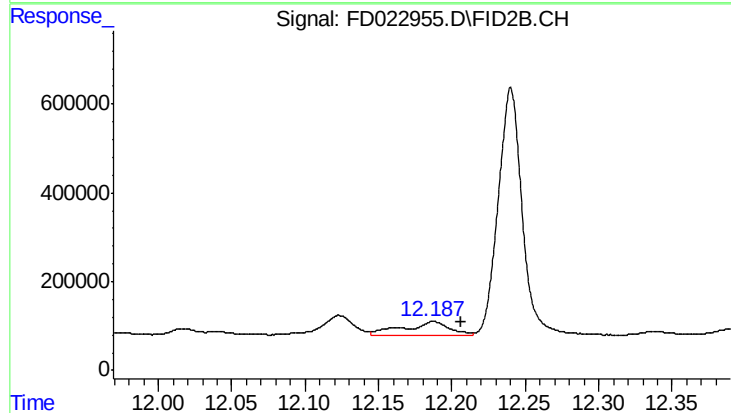
#8 n-Octadecane (C18)

R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 346312
Conc: 3.67 ug/ml



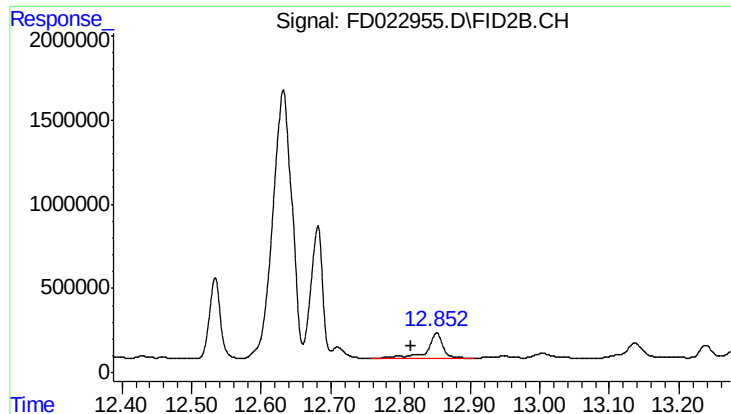
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.016 min
Response: 7067291
Conc: 68.84 ug/ml



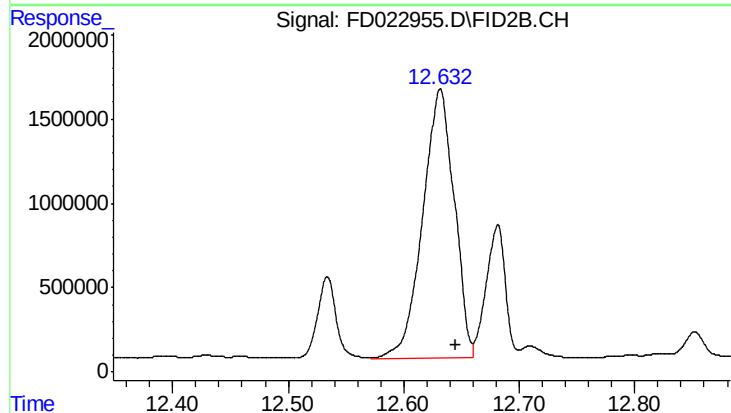
#10 n-Eicosane (C20)

R.T.: 12.188 min
Delta R.T.: -0.018 min
Response: 669517
Conc: 6.96 ug/ml



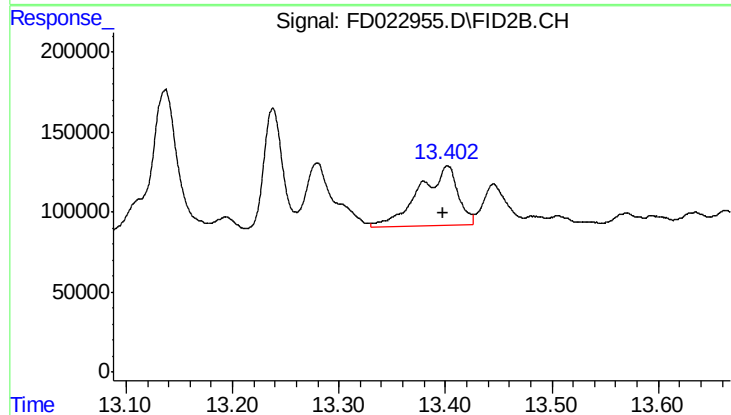
#11 n-Heneicosane (C21)

R.T.: 12.852 min
Delta R.T.: 0.037 min
Response: 2549410
Conc: 26.47 ug/ml



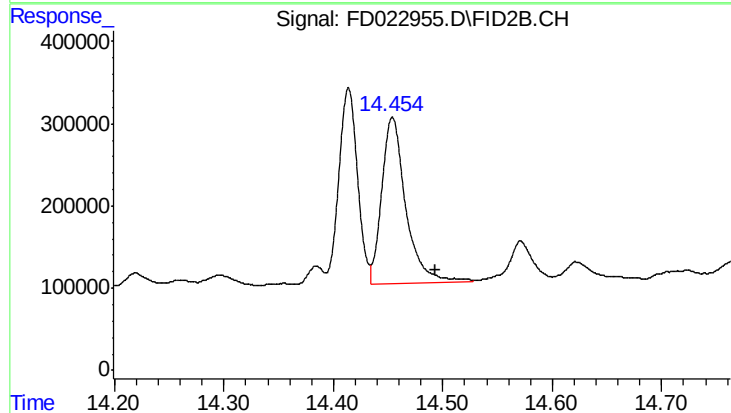
#12 1-chlorooctadecane (SURR)

R.T.: 12.631 min
Delta R.T.: -0.014 min
Response: 30313262
Conc: 383.49 ug/ml



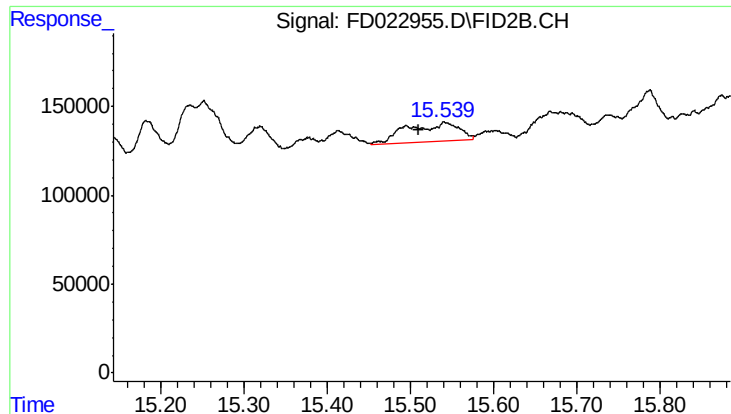
#13 n-Docosane (C22)

R.T.: 13.402 min
Delta R.T.: 0.005 min
Response: 937436
Conc: 9.66 ug/ml



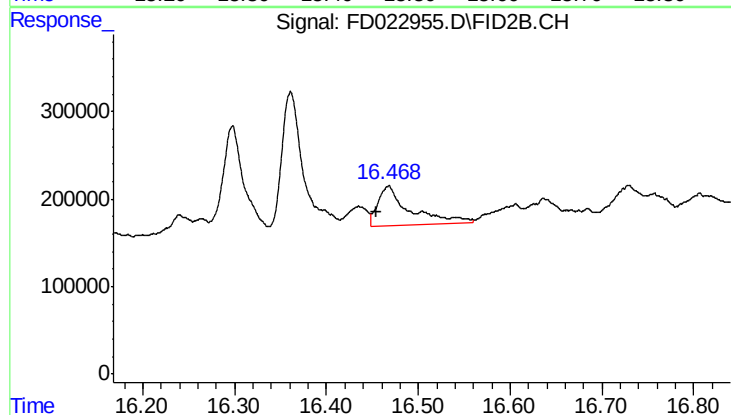
#14 n-Tetracosane (C24)

R.T.: 14.454 min
Delta R.T.: -0.039 min
Response: 3097037
Conc: 31.82 ug/ml



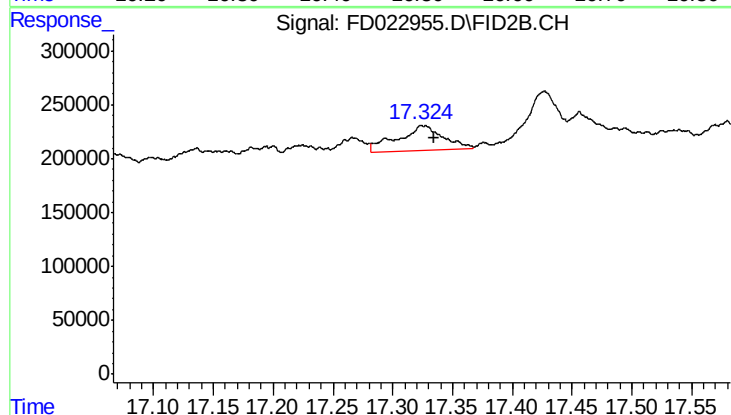
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: 0.033 min
Response: 473706
Conc: 4.84 ug/ml



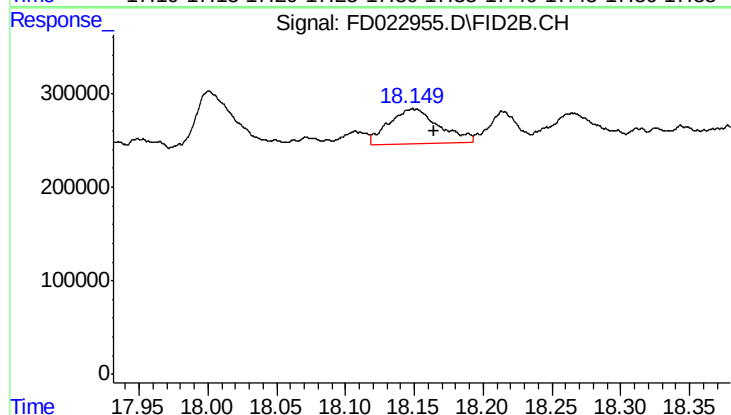
#16 n-Octacosane (C28)

R.T.: 16.467 min
Delta R.T.: 0.013 min
Response: 1102107
Conc: 11.08 ug/ml



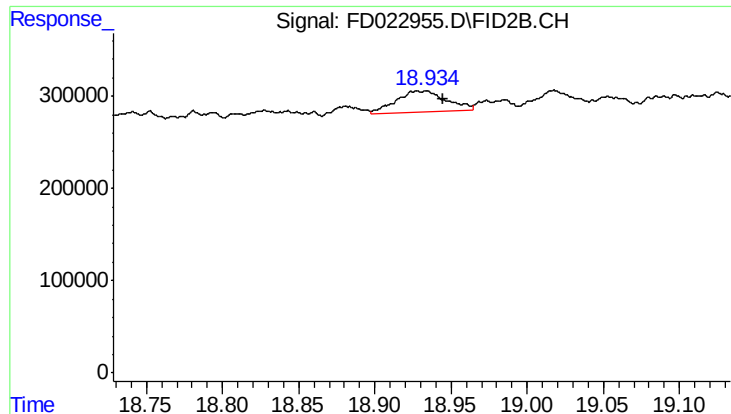
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.009 min
Response: 612654
Conc: 6.34 ug/ml



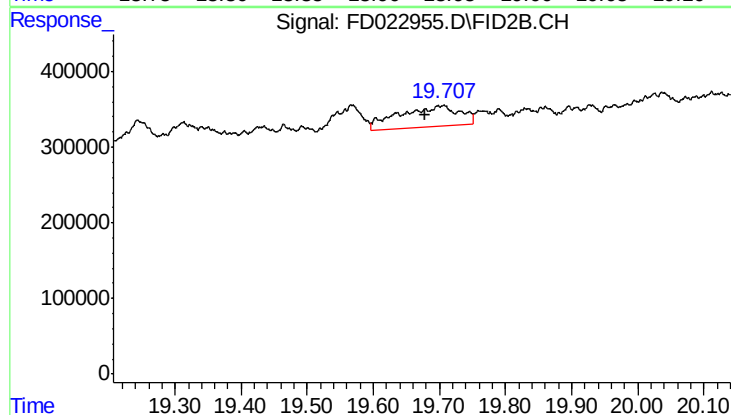
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.015 min
Response: 956348
Conc: 10.19 ug/ml



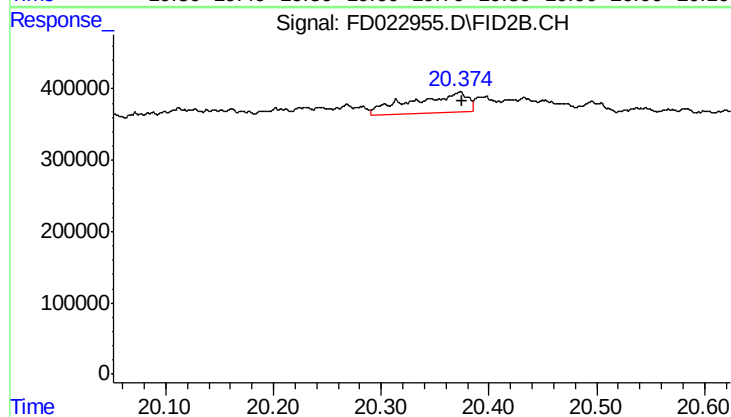
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: -0.014 min
Response: 528256
Conc: 5.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.706 min
Delta R.T.: 0.028 min
Response: 1749622
Conc: 20.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 1021041
Conc: 12.32 ug/ml