

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030854.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2019 18:37
 Operator : DD\AJ
 Sample : K4659-11
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:15:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 2019
 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)	11.465	8178258	58.303 ug/ml
Spiked Amount 50.000		Recovery =	116.61%
12) S 1-chlorooctadecane (S...	12.925	95095277	876.449 ug/ml
Spiked Amount 50.000		Recovery =	1752.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.916	138023	1.058 ug/ml
4) T n-Dodecane (C12)	6.343	946890	7.957 ug/ml
5) T A~2-methylnaphthalene...	6.965	1075493	8.159 ug/ml
6) T n-Tetradecane (C14)	8.131	5935597	49.257 ug/ml
7) T n-Hexadecane (C16)	9.723	9787324	80.030 ug/ml
8) T n-Octadecane (C18)	11.156	8952824	71.874 ug/ml
10) T n-Eicosane (C20)	12.455	6316264	50.088 ug/ml
11) T n-Heneicosane (C21)	13.055	336874471	2634.788 ug/ml
13) T n-Docosane (C22)	13.652	4506838	35.181 ug/ml
14) T n-Tetracosane (C24)	14.738	5280618	40.695 ug/ml
15) T n-Hexacosane (C26)	15.749	1958360	15.081 ug/ml
16) T n-Octacosane (C28)	16.693	2286731	17.663 ug/ml
17) T n-Tricontane (C30)	17.574	2738408	21.078 ug/ml
18) T n-Dotriacontane (C32)	18.402	3011314	23.909 ug/ml
19) T n-Tetratriacontane (C34)	19.182	2820998	23.179 ug/ml
20) T n-Hexatriacontane (C36)	19.917	1932300	16.753 ug/ml
21) T n-Octatriacontane (C38)	20.625	1586393	15.041 ug/ml
22) T n-Tetracontane (C40)	21.470	1281961	12.116 ug/ml

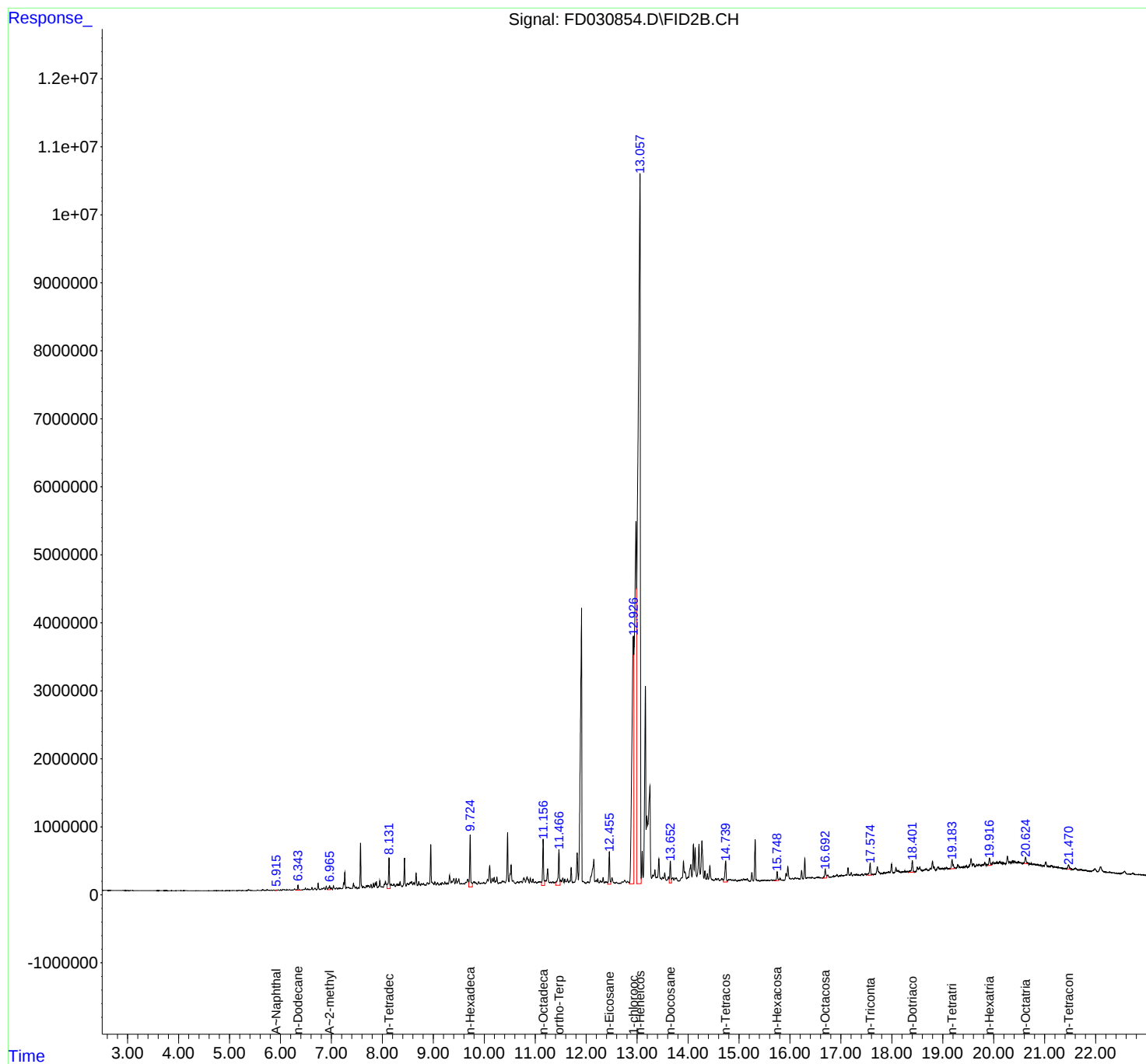
(f)=RT Delta > 1/2 Window

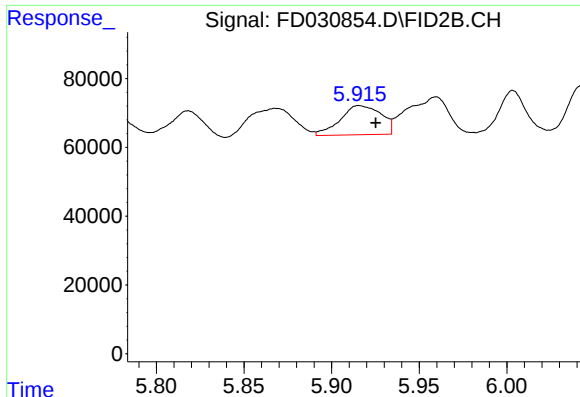
(m)=manual int.

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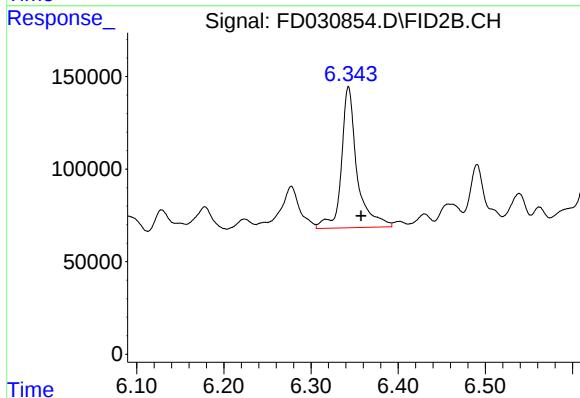
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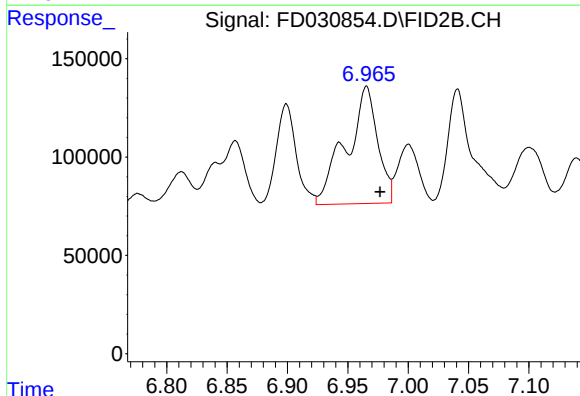
#3 A~Naphthalene (C11.7)

R.T.: 5.916 min
Delta R.T.: -0.009 min
Response: 138023
Conc: 1.06 ug/ml



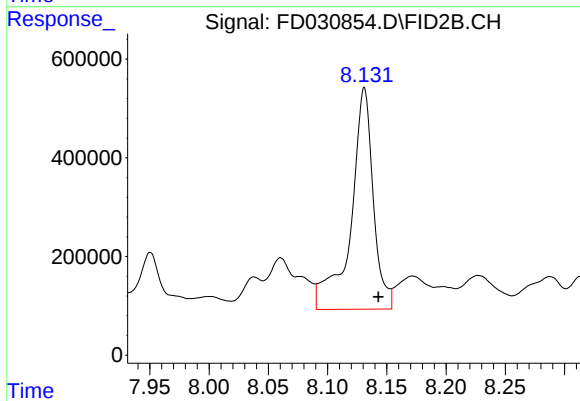
#4 n-Dodecane (C12)

R.T.: 6.343 min
Delta R.T.: -0.015 min
Response: 946890
Conc: 7.96 ug/ml



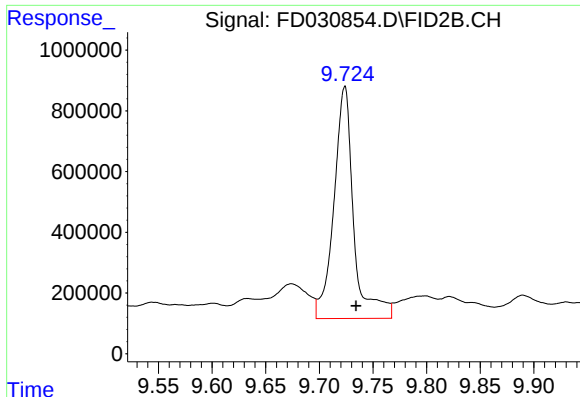
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.965 min
Delta R.T.: -0.011 min
Response: 1075493
Conc: 8.16 ug/ml



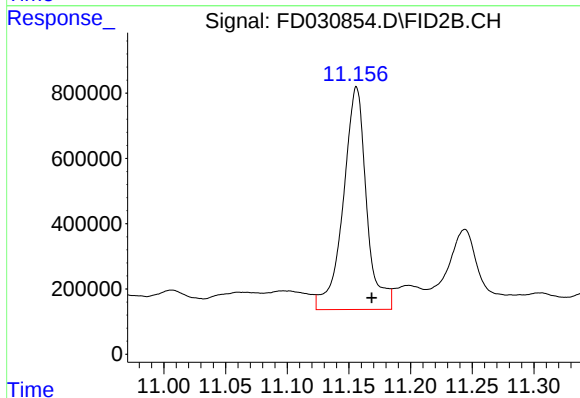
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.012 min
Response: 5935597
Conc: 49.26 ug/ml



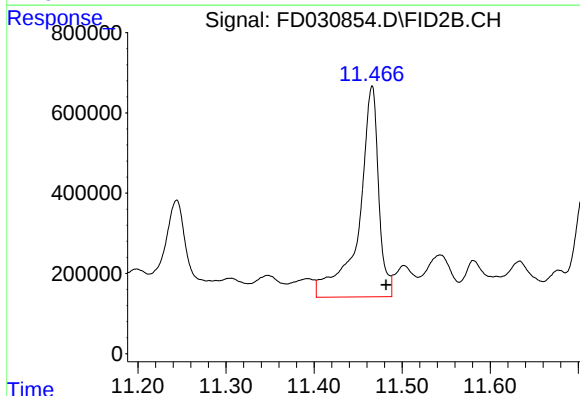
#7 n-Hexadecane (C16)

R.T.: 9.723 min
Delta R.T.: -0.011 min
Response: 9787324
Conc: 80.03 ug/ml



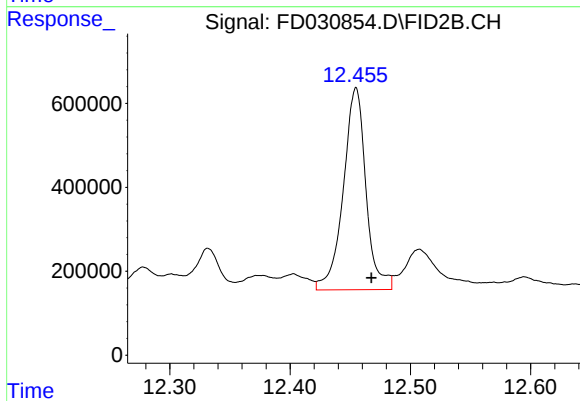
#8 n-Octadecane (C18)

R.T.: 11.156 min
Delta R.T.: -0.013 min
Response: 8952824
Conc: 71.87 ug/ml



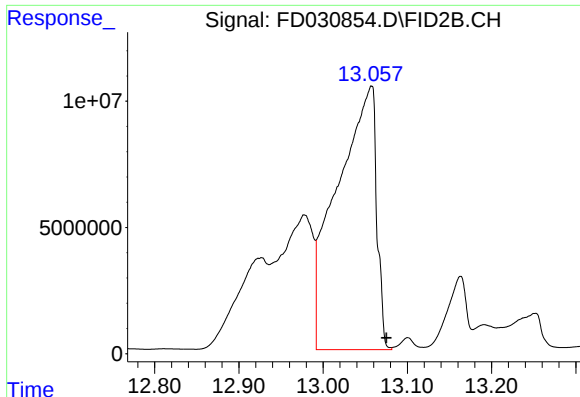
#9 ortho-Terphenyl (SURR)

R.T.: 11.465 min
Delta R.T.: -0.016 min
Response: 8178258
Conc: 58.30 ug/ml



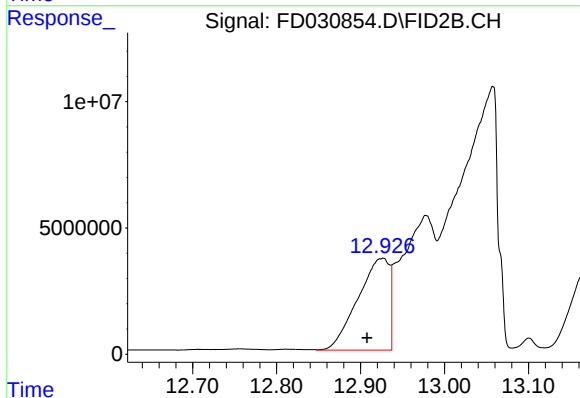
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: -0.013 min
Response: 6316264
Conc: 50.09 ug/ml



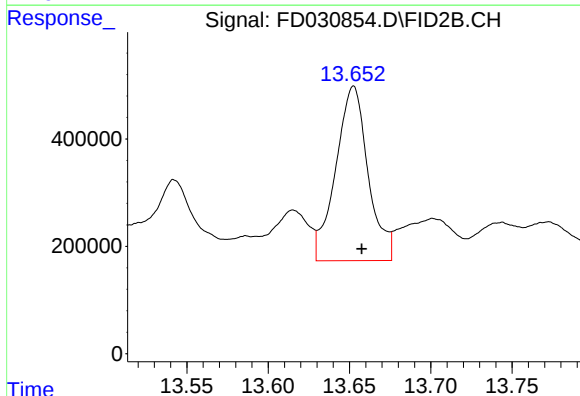
#11 n-Heneicosane (C21)

R.T.: 13.055 min
Delta R.T.: -0.020 min
Response: 336874471
Conc: 2634.79 ug/ml



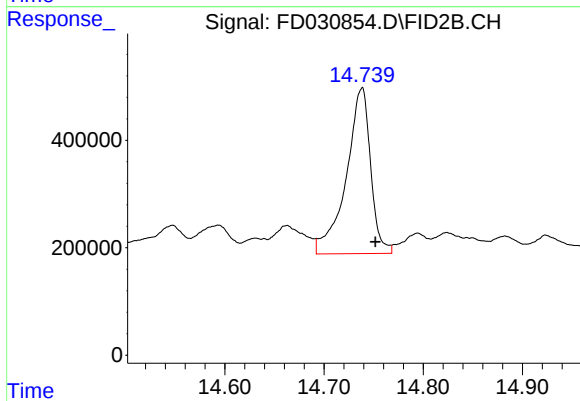
#12 1-chlorooctadecane (SURR)

R.T.: 12.925 min
Delta R.T.: 0.018 min
Response: 95095277
Conc: 876.45 ug/ml



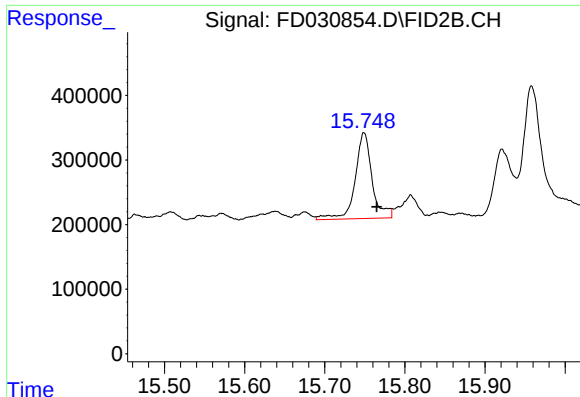
#13 n-Docosane (C22)

R.T.: 13.652 min
Delta R.T.: -0.005 min
Response: 4506838
Conc: 35.18 ug/ml



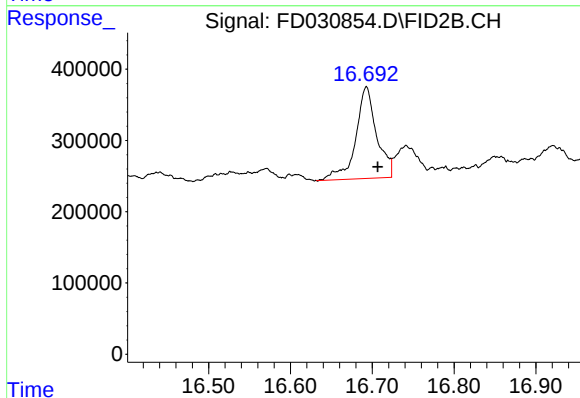
#14 n-Tetracosane (C24)

R.T.: 14.738 min
Delta R.T.: -0.014 min
Response: 5280618
Conc: 40.69 ug/ml



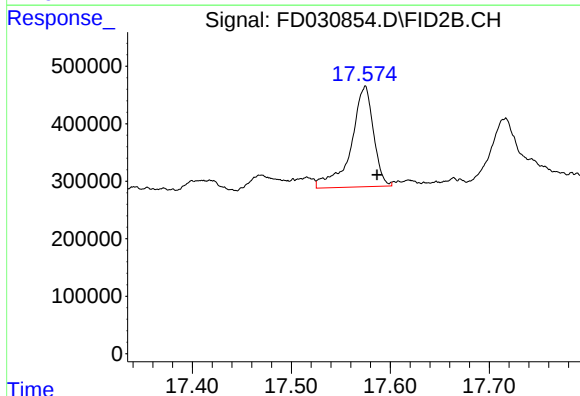
#15 n-Hexacosane (C26)

R.T.: 15.749 min
Delta R.T.: -0.016 min
Response: 1958360
Conc: 15.08 ug/ml



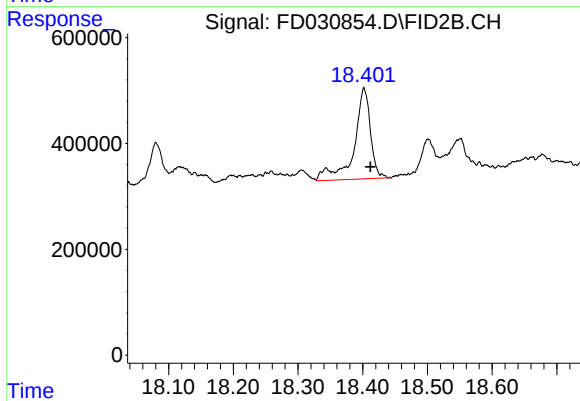
#16 n-Octacosane (C28)

R.T.: 16.693 min
Delta R.T.: -0.014 min
Response: 2286731
Conc: 17.66 ug/ml



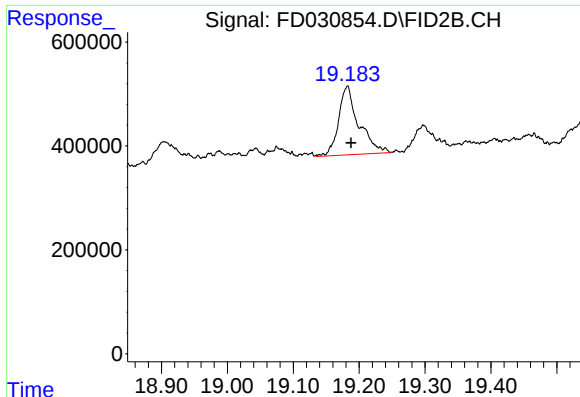
#17 n-Tricontane (C30)

R.T.: 17.574 min
Delta R.T.: -0.013 min
Response: 2738408
Conc: 21.08 ug/ml



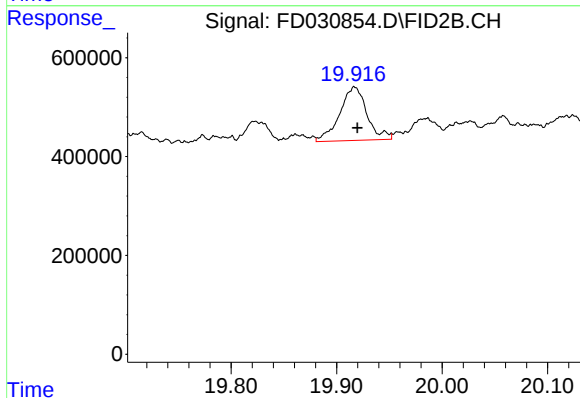
#18 n-Dotriacontane (C32)

R.T.: 18.402 min
Delta R.T.: -0.010 min
Response: 3011314
Conc: 23.91 ug/ml



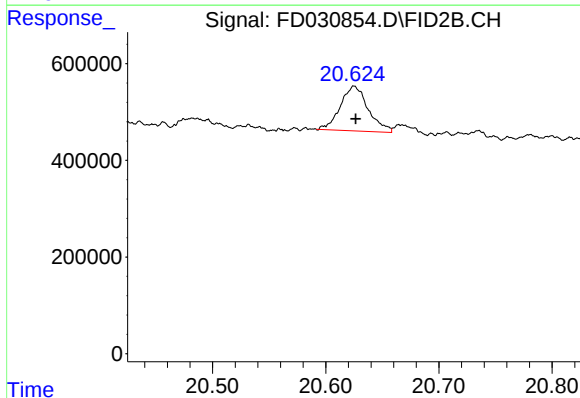
#19 n-Tetratriacontane (C34)

R.T.: 19.182 min
Delta R.T.: -0.006 min
Response: 2820998
Conc: 23.18 ug/ml



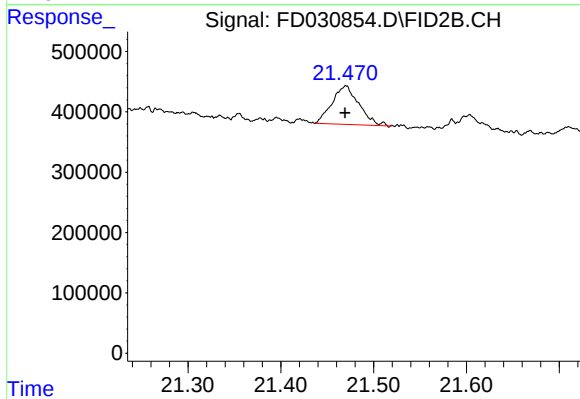
#20 n-Hexatriacontane (C36)

R.T.: 19.917 min
Delta R.T.: -0.003 min
Response: 1932300
Conc: 16.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: -0.001 min
Response: 1586393
Conc: 15.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.470 min
Delta R.T.: 0.000 min
Response: 1281961
Conc: 12.12 ug/ml