

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023421.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 1:48
 Operator : UA/AJ
 Sample : J2652-07DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:11:00 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.174	3323956	25.609 ug/ml
Spiked Amount 50.000		Recovery =	51.22%
12) S 1-chlorooctadecane (S...	12.570	1373195	12.858 ug/ml
Spiked Amount 50.000		Recovery =	25.72%
Target Compounds			
2) T n-Decane (C10)	4.088	219578	1.755 ug/ml
3) T A-Naphthalene (C11.7)	5.682	343815	2.722 ug/ml
4) T n-Dodecane (C12)	6.041	216870	1.685 ug/ml
5) T A-2-methylnaphthalene...	6.726	126904	1.004 ug/ml
6) T n-Tetradecane (C14)	7.811	570351	4.373 ug/ml
7) T n-Hexadecane (C16)	9.422	684555	5.304 ug/ml
8) T n-Octadecane (C18)	10.861	750454	6.000 ug/ml
10) T n-Eicosane (C20)	12.186	4771672	38.387 ug/ml
11) T n-Heneicosane (C21)	12.763	641423	5.244 ug/ml
13) T n-Docosane (C22)	13.344	1694715	13.971 ug/ml
14) T n-Tetracosane (C24)	14.400	2243940	18.939 ug/ml
15) T n-Hexacosane (C26)	15.435	144332	1.239 ug/ml
16) T n-Octacosane (C28)	16.422	371148	3.151 ug/ml
17) T n-Tricontane (C30)	17.297	126868	1.087 ug/ml
18) T n-Dotriacontane (C32)	18.113	242062	2.001 ug/ml
19) T n-Tetratriacontane (C34)	18.853	74464	0.613 ug/ml
20) T n-Hexatriacontane (C36)	19.612	48000	0.397 ug/ml

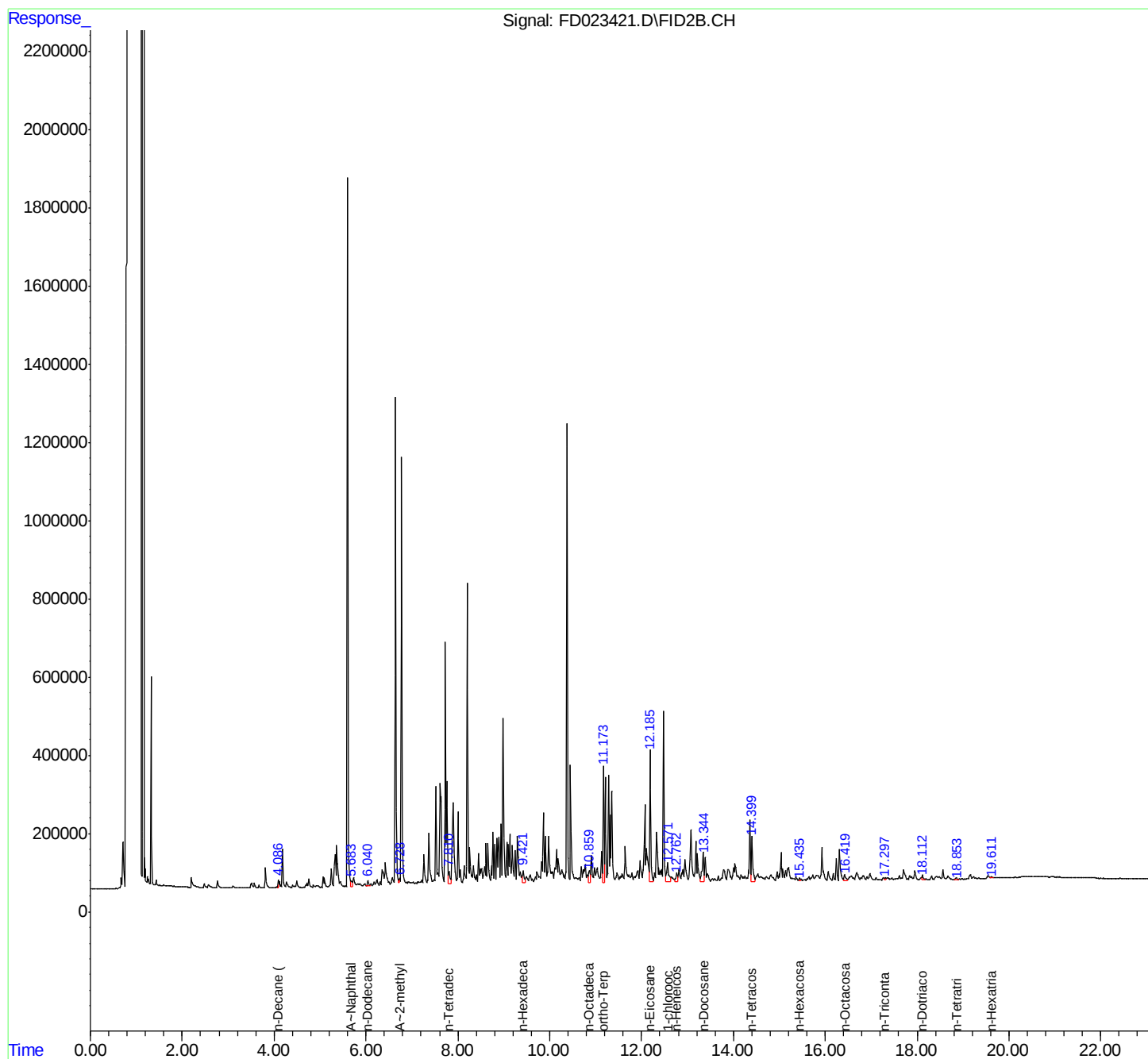
(f)=RT Delta > 1/2 Window

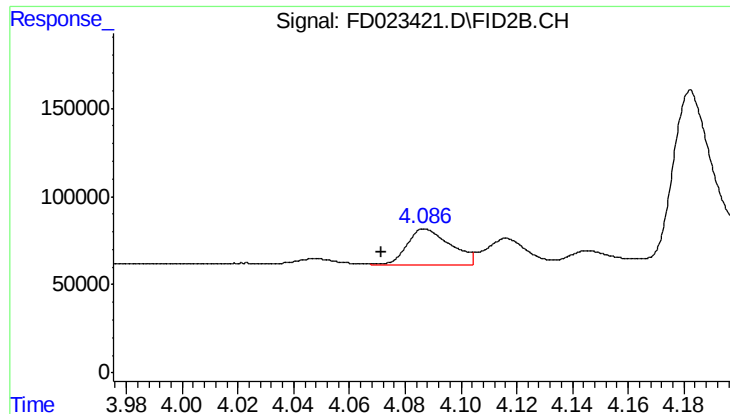
(m)=manual int.

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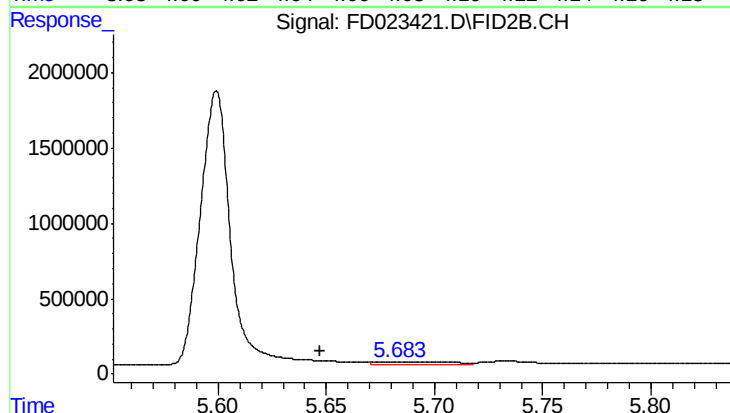
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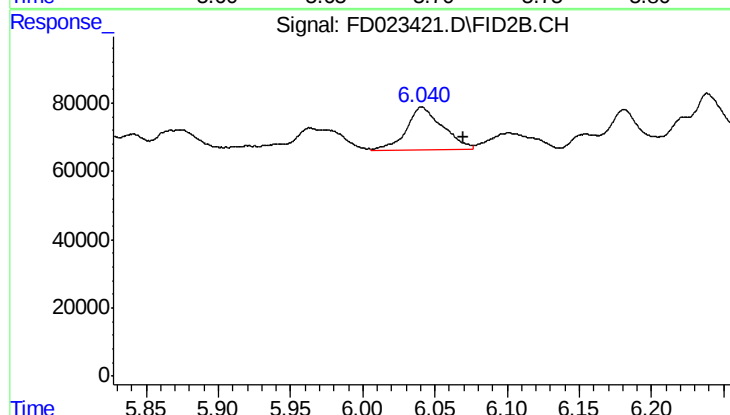
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: 0.016 min
Response: 219578
Conc: 1.76 ug/ml



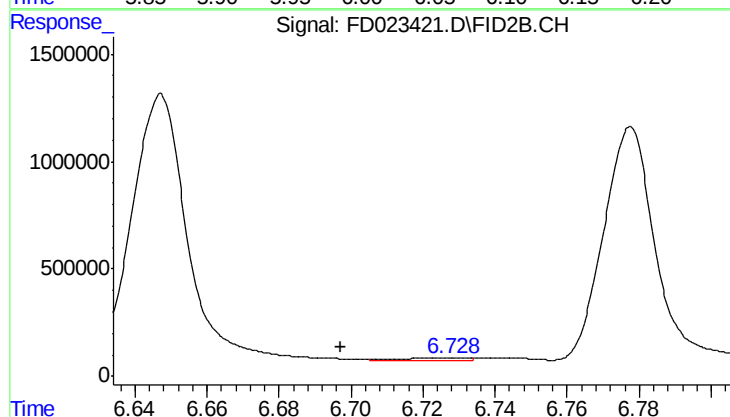
#3 A-Naphthalene (C11.7)

R.T.: 5.682 min
Delta R.T.: 0.035 min
Response: 343815
Conc: 2.72 ug/ml



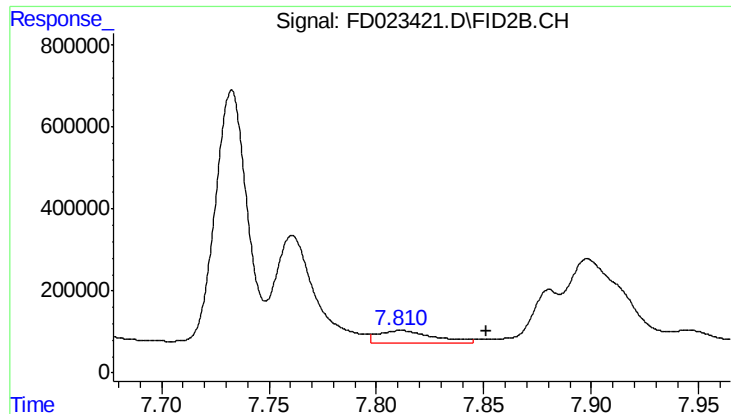
#4 n-Dodecane (C12)

R.T.: 6.041 min
Delta R.T.: -0.029 min
Response: 216870
Conc: 1.69 ug/ml



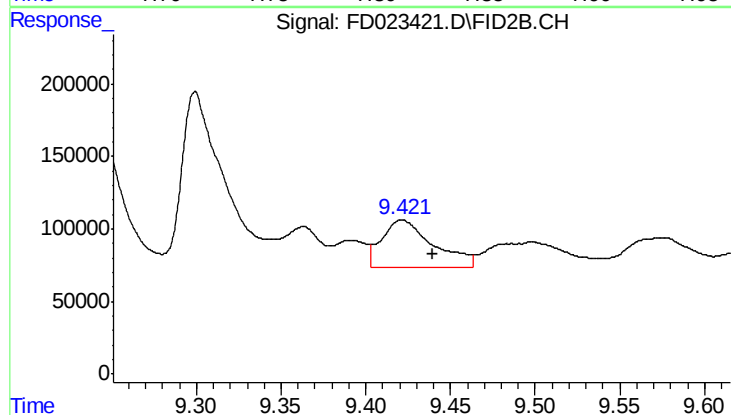
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.726 min
Delta R.T.: 0.029 min
Response: 126904
Conc: 1.00 ug/ml



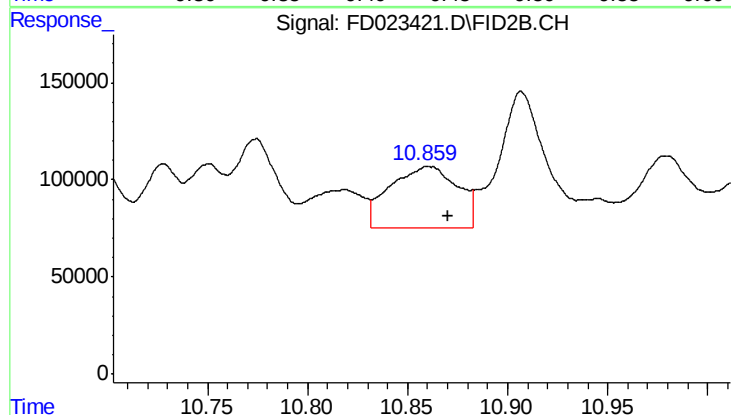
#6 n-Tetradecane (C14)

R.T.: 7.811 min
Delta R.T.: -0.040 min
Response: 570351
Conc: 4.37 ug/ml



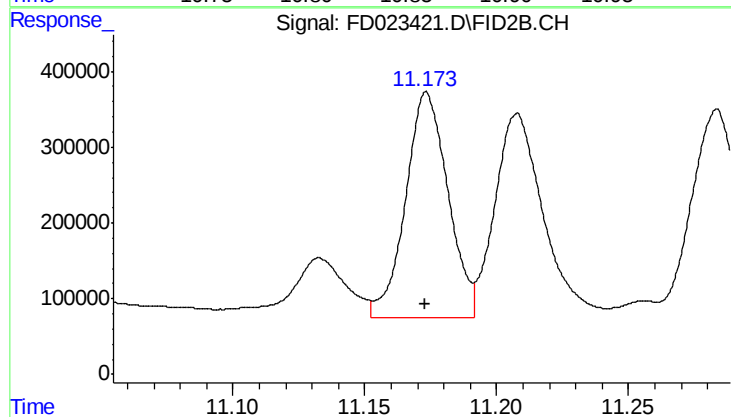
#7 n-Hexadecane (C16)

R.T.: 9.422 min
Delta R.T.: -0.018 min
Response: 684555
Conc: 5.30 ug/ml



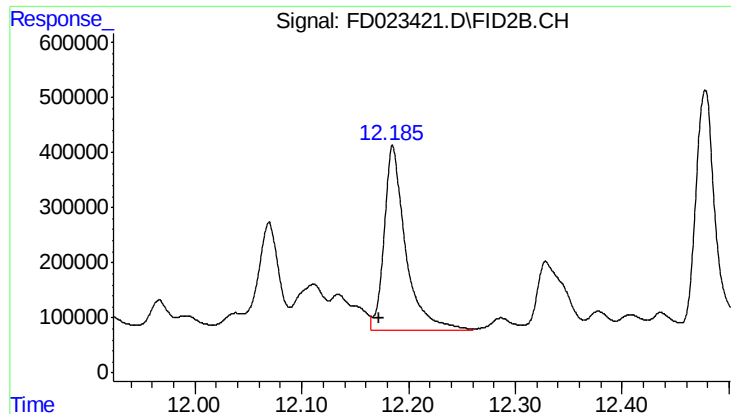
#8 n-Octadecane (C18)

R.T.: 10.861 min
Delta R.T.: -0.010 min
Response: 750454
Conc: 6.00 ug/ml



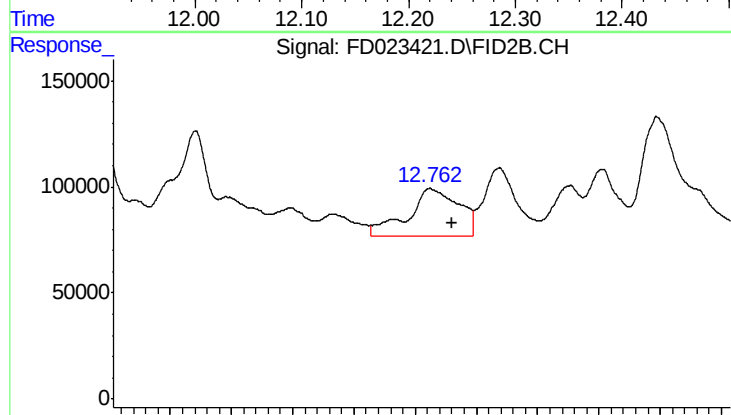
#9 ortho-Terphenyl (SURR)

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 3323956
Conc: 25.61 ug/ml



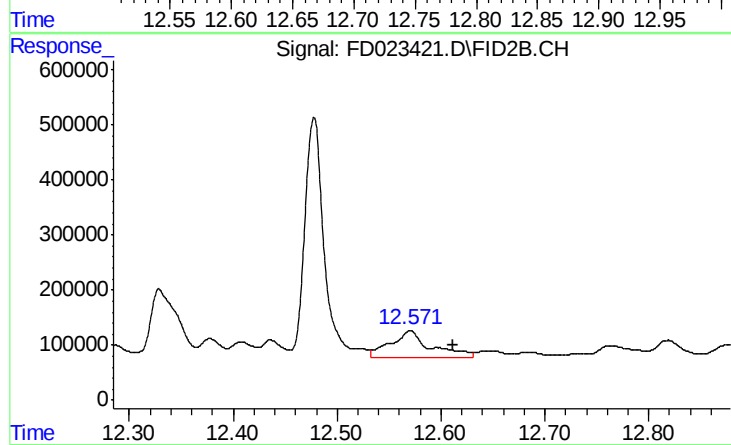
#10 n-Eicosane (C20)

R.T.: 12.186 min
Delta R.T.: 0.014 min
Response: 4771672
Conc: 38.39 ug/ml



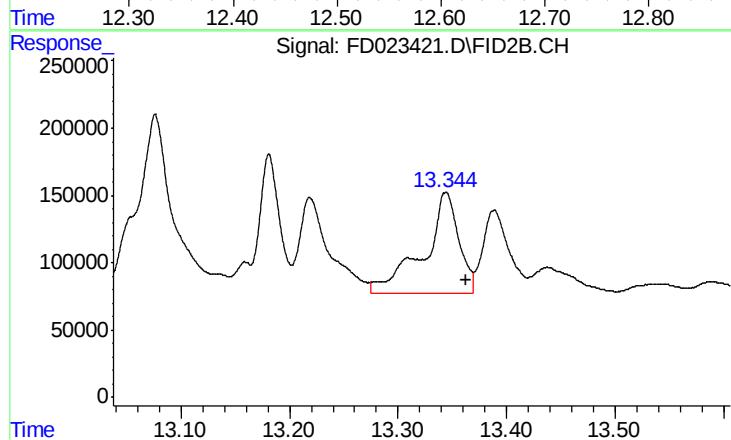
#11 n-Heneicosane (C21)

R.T.: 12.763 min
Delta R.T.: -0.018 min
Response: 641423
Conc: 5.24 ug/ml



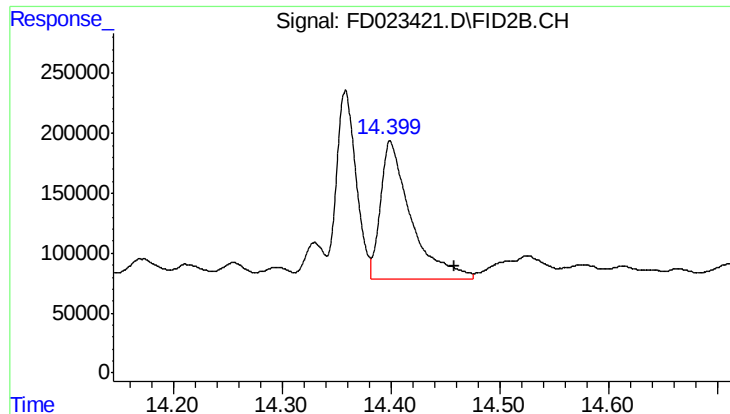
#12 1-chlorooctadecane (SURR)

R.T.: 12.570 min
Delta R.T.: -0.042 min
Response: 1373195
Conc: 12.86 ug/ml



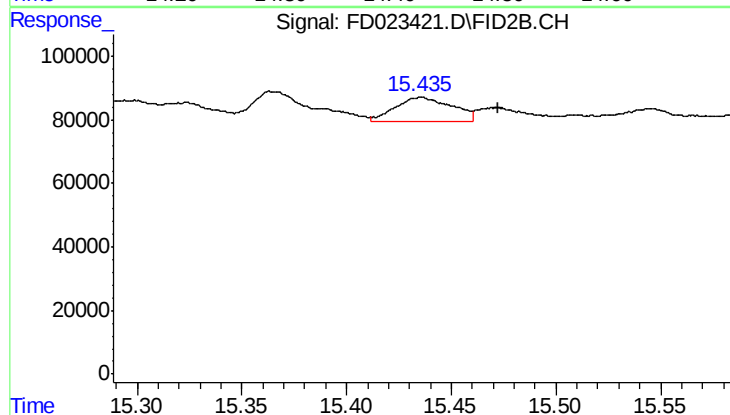
#13 n-Docosane (C22)

R.T.: 13.344 min
Delta R.T.: -0.018 min
Response: 1694715
Conc: 13.97 ug/ml



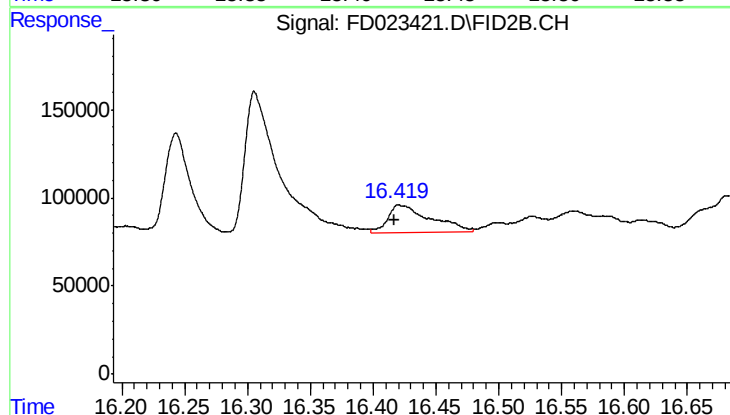
#14 n-Tetracosane (C24)

R.T.: 14.400 min
Delta R.T.: -0.059 min
Response: 2243940
Conc: 18.94 ug/ml



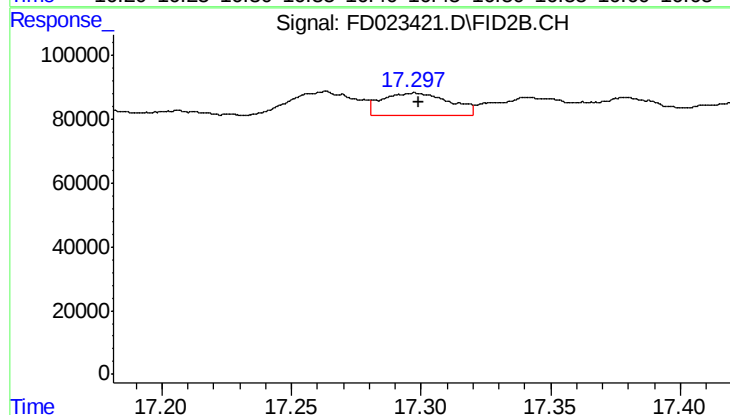
#15 n-Hexacosane (C26)

R.T.: 15.435 min
Delta R.T.: -0.037 min
Response: 144332
Conc: 1.24 ug/ml



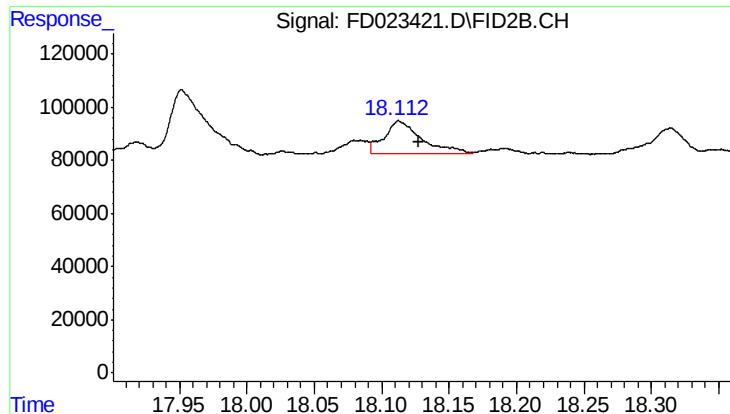
#16 n-Octacosane (C28)

R.T.: 16.422 min
Delta R.T.: 0.005 min
Response: 371148
Conc: 3.15 ug/ml



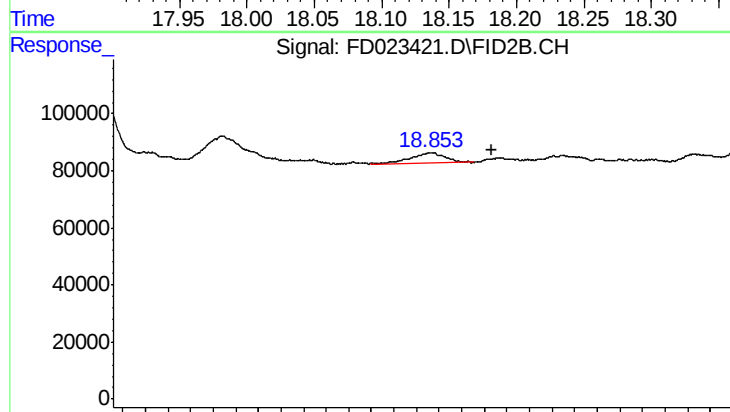
#17 n-Tricontane (C30)

R.T.: 17.297 min
Delta R.T.: -0.002 min
Response: 126868
Conc: 1.09 ug/ml



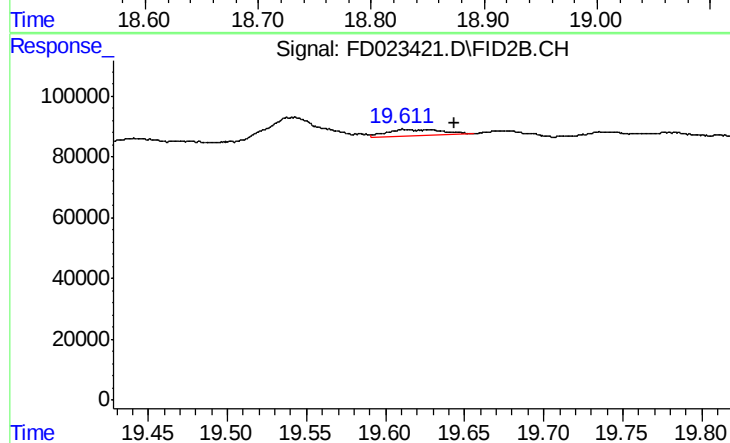
#18 n-Dotriacontane (C32)

R.T.: 18.113 min
Delta R.T.: -0.014 min
Response: 242062
Conc: 2.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.853 min
Delta R.T.: -0.053 min
Response: 74464
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.612 min
Delta R.T.: -0.031 min
Response: 48000
Conc: 0.40 ug/ml