

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022731.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 00:21
 Operator : UA/AJ
 Sample : J1752-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 03:05:02 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)	11.195	2593112	25.259 ug/ml
Spiked Amount 50.000		Recovery =	50.52%
12) S 1-chlorooctadecane (S...	12.637	2454840	31.056 ug/ml
Spiked Amount 50.000		Recovery =	62.11%
Target Compounds			
6) T n-Tetradecane (C14)	7.874	81698	0.864 ug/ml
7) T n-Hexadecane (C16)	9.462	123915	1.299 ug/ml
8) T n-Octadecane (C18)	10.893	84474	0.896 ug/ml
10) T n-Eicosane (C20)	12.198	173357	1.802 ug/ml
11) T n-Heneicosane (C21)	12.808	114104	1.185 ug/ml
13) T n-Docosane (C22)	13.412	532195	5.486 ug/ml
14) T n-Tetracosane (C24)	14.464	1252198	12.867 ug/ml
15) T n-Hexacosane (C26)	15.501	148069	1.512 ug/ml
16) T n-Octacosane (C28)	16.445	862717	8.672 ug/ml
17) T n-Tricontane (C30)	17.343	2666749	27.593 ug/ml
18) T n-Dotriacontane (C32)	18.167	5436556	57.899 ug/ml
19) T n-Tetratriacontane (C34)	18.944	6814364	75.741 ug/ml
20) T n-Hexatriacontane (C36)	19.684	7153123	83.769 ug/ml
21) T n-Octatriacontane (C38)	20.379	8676092	104.721 ug/ml
22) T n-Tetracontane (C40)	21.149	4433604	56.927 ug/ml

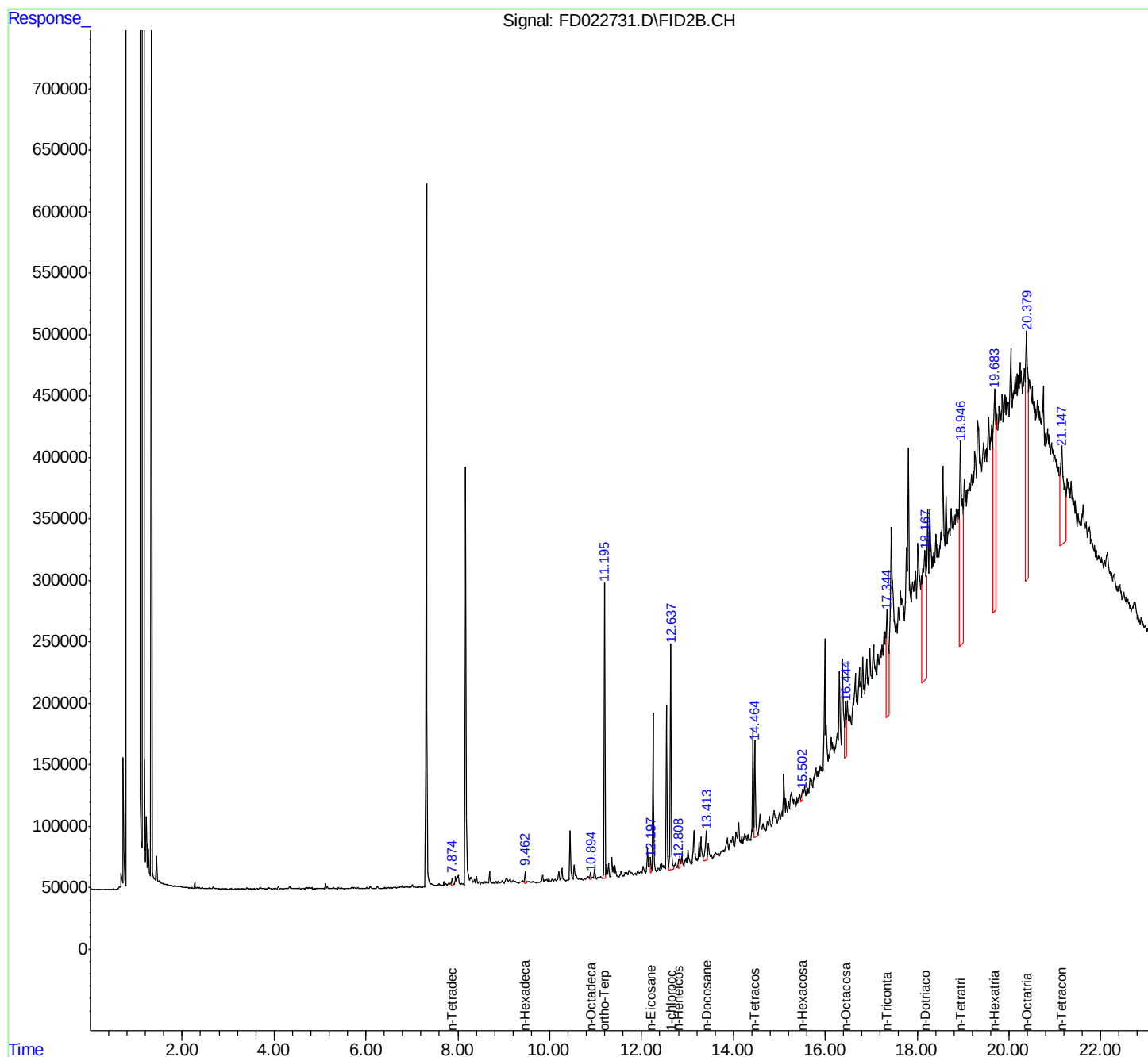
(f)=RT Delta > 1/2 Window

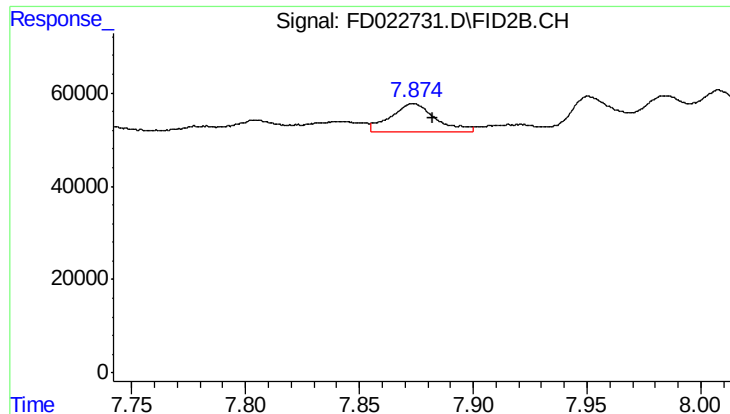
(m)=manual int.

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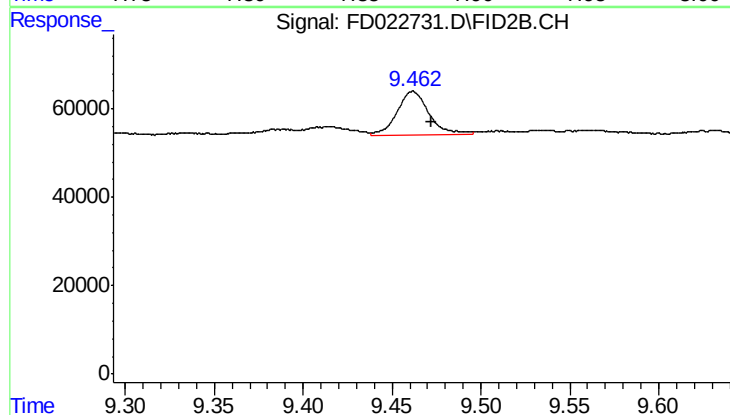
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Signal Info : 20M x 0.18mm x 0.18um





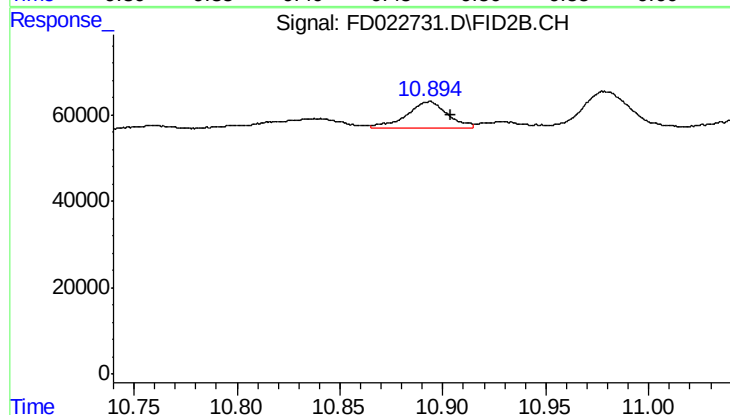
#6 n-Tetradecane (C14)

R.T.: 7.874 min
Delta R.T.: -0.009 min
Response: 81698
Conc: 0.86 ug/ml



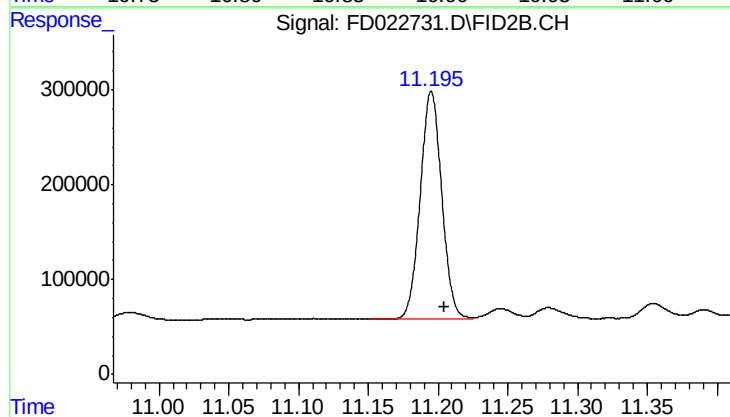
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: -0.010 min
Response: 123915
Conc: 1.30 ug/ml



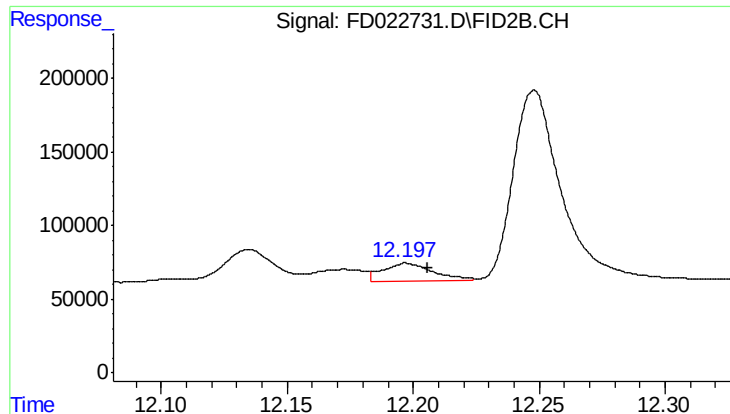
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: -0.010 min
Response: 84474
Conc: 0.90 ug/ml



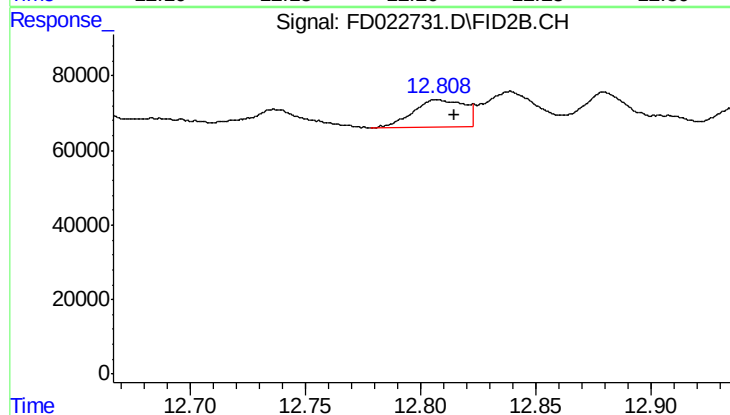
#9 ortho-Terphenyl (SURR)

R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 2593112
Conc: 25.26 ug/ml



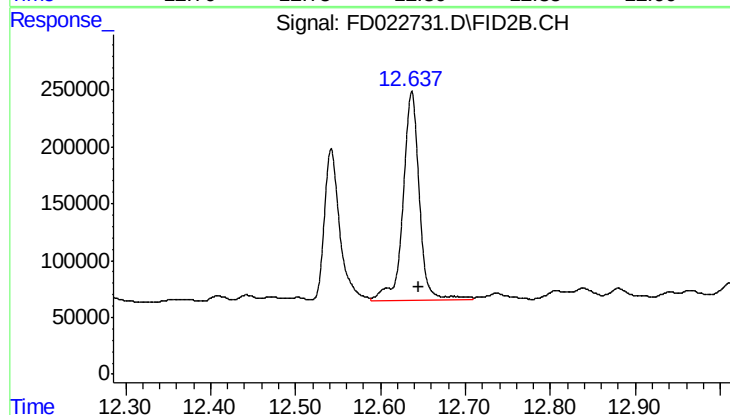
#10 n-Eicosane (C20)

R.T.: 12.198 min
Delta R.T.: -0.008 min
Response: 173357
Conc: 1.80 ug/ml



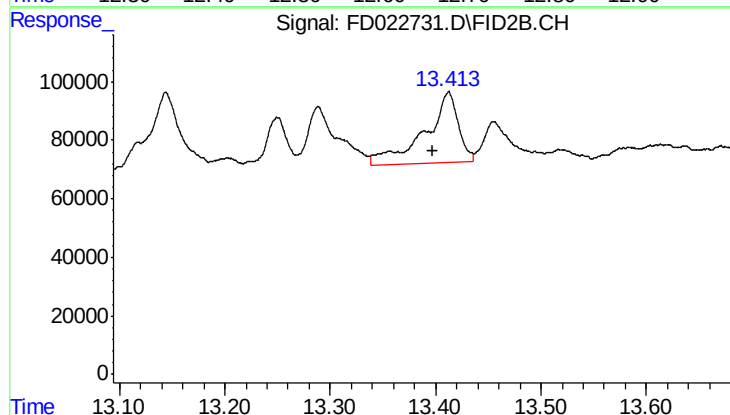
#11 n-Heneicosane (C21)

R.T.: 12.808 min
Delta R.T.: -0.007 min
Response: 114104
Conc: 1.18 ug/ml



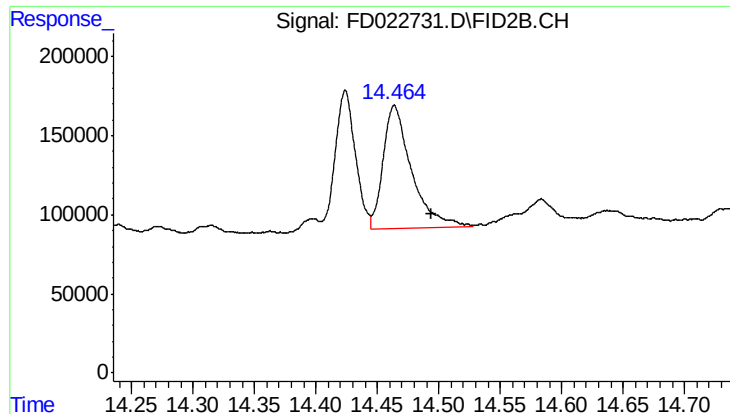
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 2454840
Conc: 31.06 ug/ml



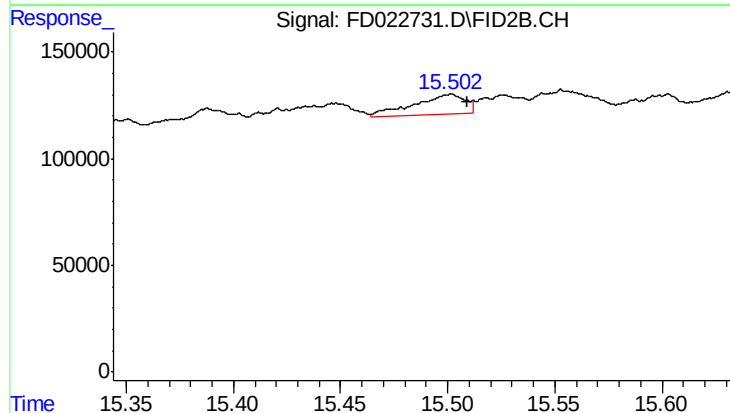
#13 n-Docosane (C22)

R.T.: 13.412 min
Delta R.T.: 0.015 min
Response: 532195
Conc: 5.49 ug/ml



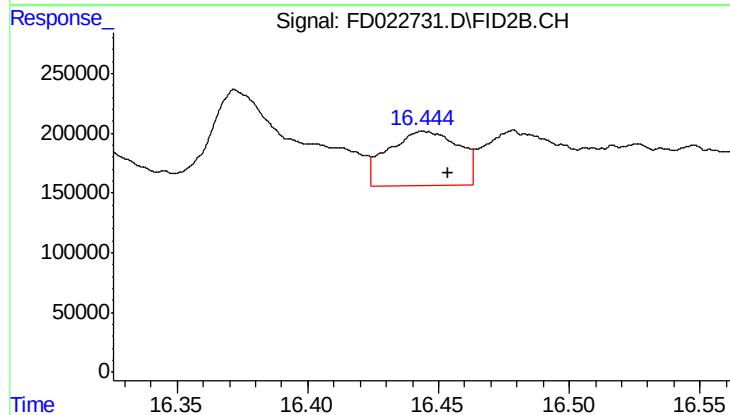
#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: -0.029 min
Response: 1252198
Conc: 12.87 ug/ml



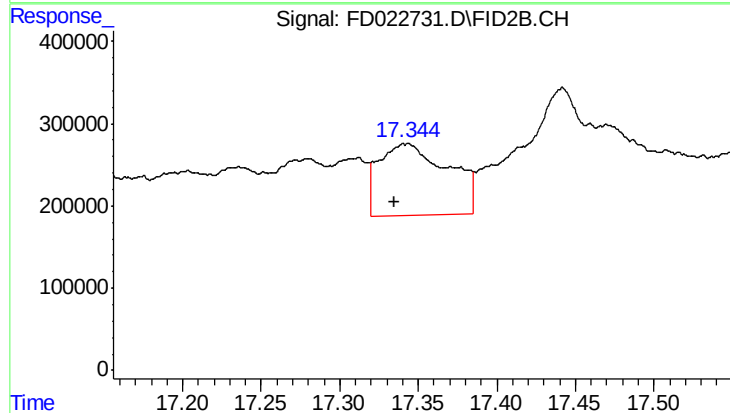
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 148069
Conc: 1.51 ug/ml



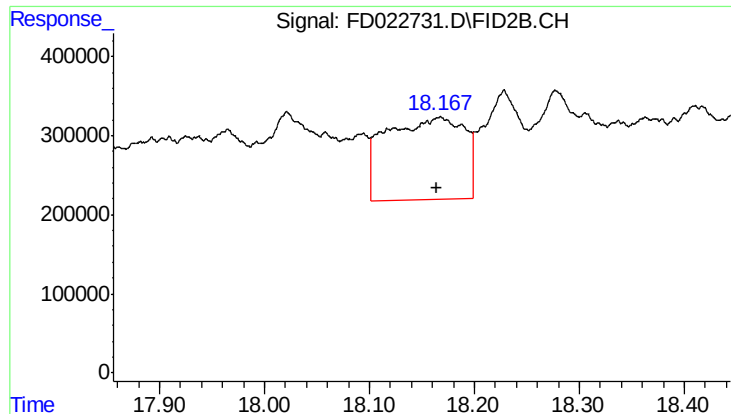
#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: -0.009 min
Response: 862717
Conc: 8.67 ug/ml



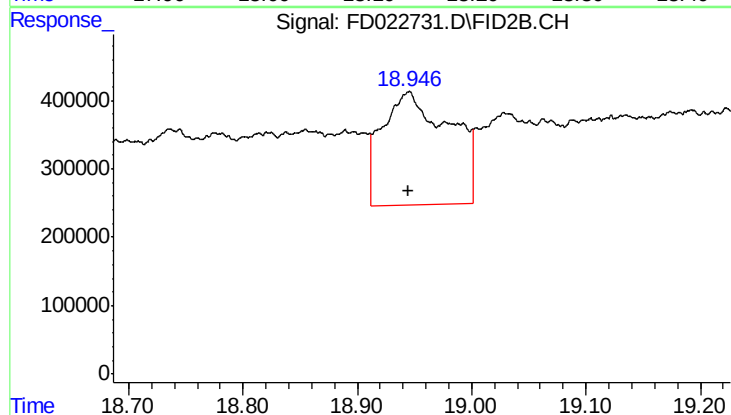
#17 n-Tricontane (C30)

R.T.: 17.343 min
Delta R.T.: 0.008 min
Response: 2666749
Conc: 27.59 ug/ml



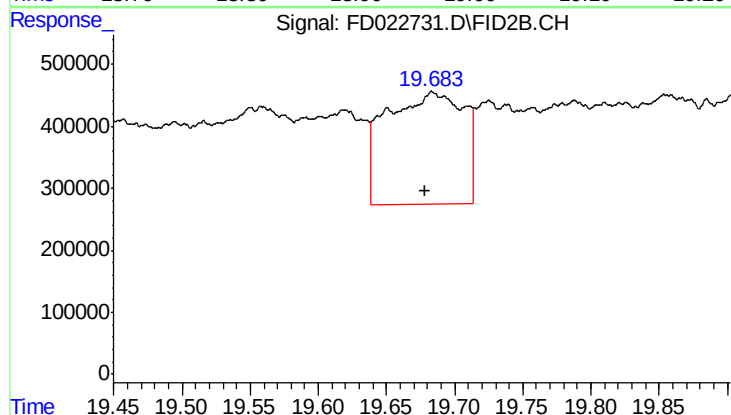
#18 n-Dotriacontane (C32)

R.T.: 18.167 min
Delta R.T.: 0.003 min
Response: 5436556
Conc: 57.90 ug/ml



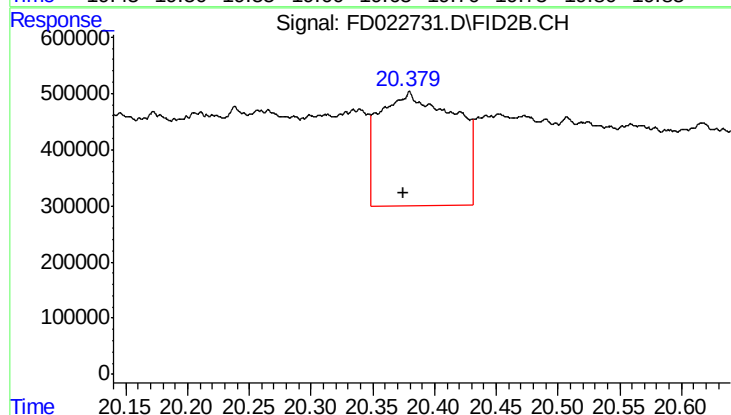
#19 n-Tetratriacontane (C34)

R.T.: 18.944 min
Delta R.T.: 0.000 min
Response: 6814364
Conc: 75.74 ug/ml



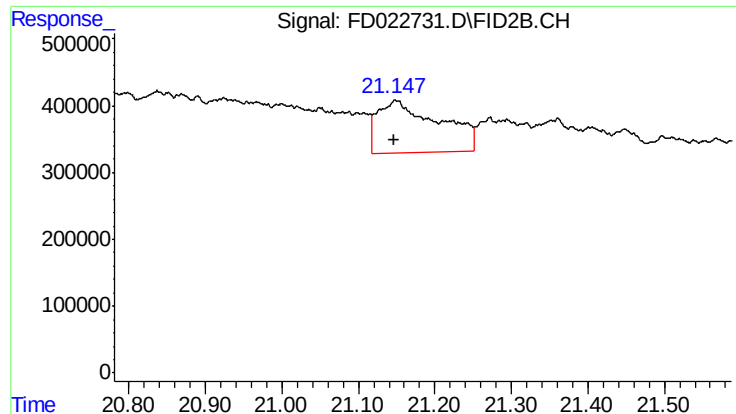
#20 n-Hexatriacontane (C36)

R.T.: 19.684 min
Delta R.T.: 0.005 min
Response: 7153123
Conc: 83.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.379 min
Delta R.T.: 0.004 min
Response: 8676092
Conc: 104.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.149 min
Delta R.T.: 0.003 min
Response: 4433604
Conc: 56.93 ug/ml