

Data Path : P:\HPCHEM1\FID_D\Data\FD022718AL\
 Data File : FD020170.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 1:10
 Operator : UA/AJ
 Sample : J1695-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 06:39:51 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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			
12) S 1-chlorooctadecane (S...	12.665	1600911	21.966 ug/ml
Spiked Amount 50.000		Recovery =	43.93%
Target Compounds			
7) T n-Hexadecane (C16)	9.492	120556	1.297 ug/ml
8) T n-Octadecane (C18)	10.924	85852	0.935 ug/ml
10) T n-Eicosane (C20)	12.226	87178	0.950 ug/ml
11) T n-Heneicosane (C21)	12.836	95661	1.059 ug/ml
13) T n-Docosane (C22)	13.415	106598	1.192 ug/ml
15) T n-Hexacosane (C26)	15.532	1565404	18.176 ug/ml
16) T n-Octacosane (C28)	16.476	7472077	85.616 ug/ml
17) T n-Tricontane (C30)	17.339	7946187	92.199 ug/ml
18) T n-Dotriacontane (C32)	18.194	4855673	56.550 ug/ml
19) T n-Tetratriacontane (C34)	18.974	13066909	157.843 ug/ml
20) T n-Hexatriacontane (C36)	19.712	8744726	111.106 ug/ml
21) T n-Octatriacontane (C38)	20.411	6144455	81.455 ug/ml
22) T n-Tetracontane (C40)	21.187	7438093	106.744 ug/ml

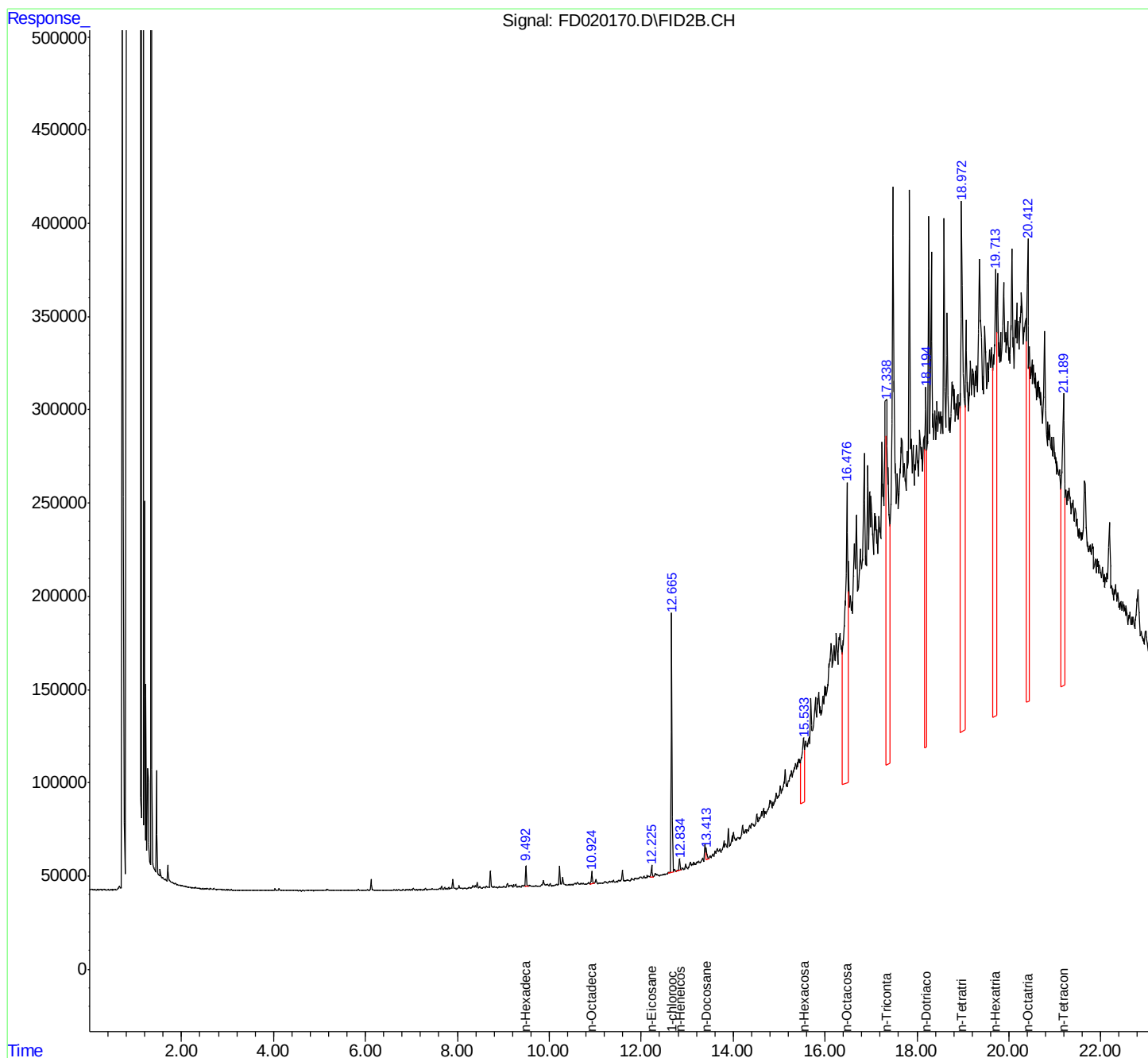
(f)=RT Delta > 1/2 Window

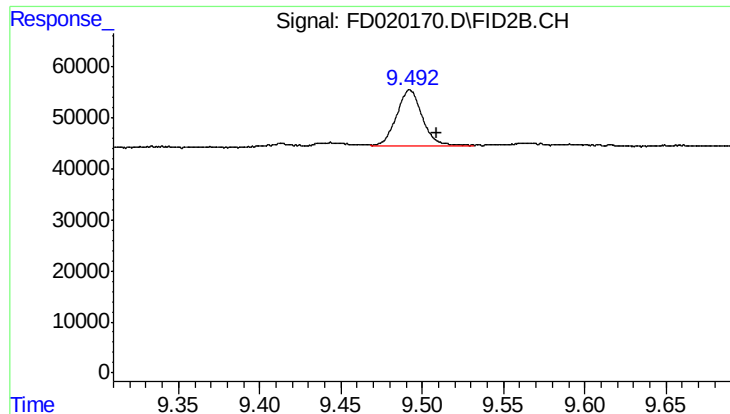
(m)=manual int.

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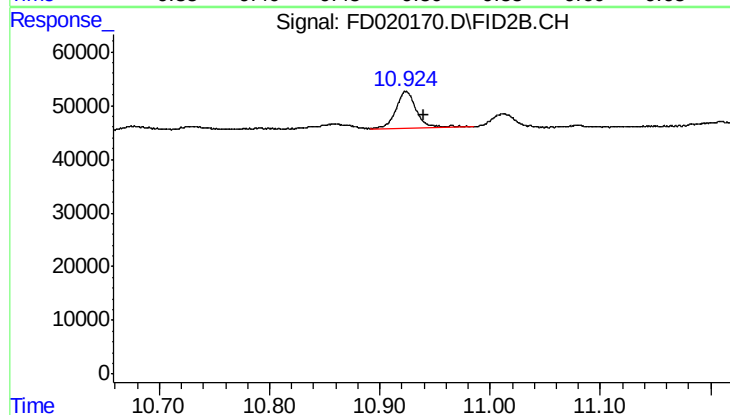
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Signal Info : 20M x 0.18mm x 0.18um





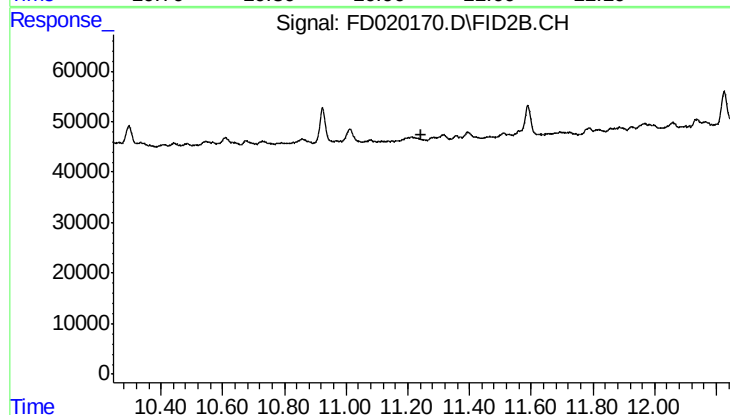
#7 n-Hexadecane (C16)

R.T.: 9.492 min
Delta R.T.: -0.016 min
Response: 120556
Conc: 1.30 ug/ml



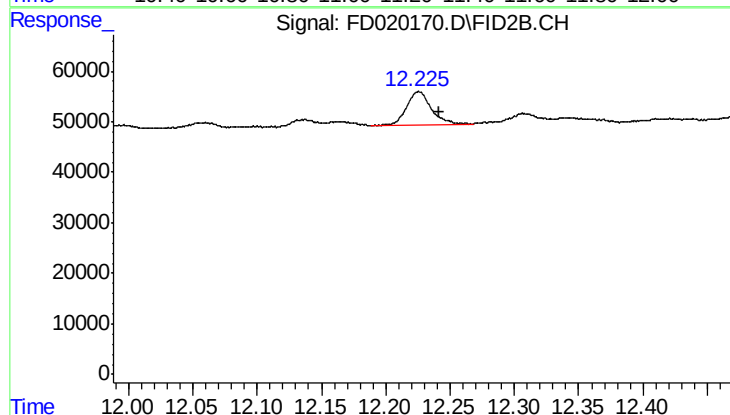
#8 n-Octadecane (C18)

R.T.: 10.924 min
Delta R.T.: -0.016 min
Response: 85852
Conc: 0.94 ug/ml



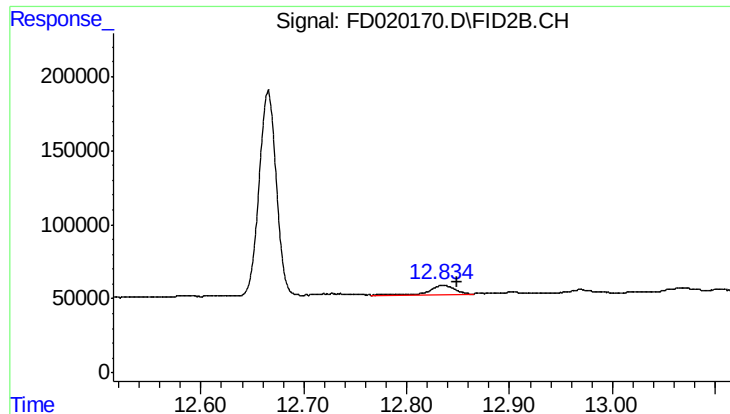
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.



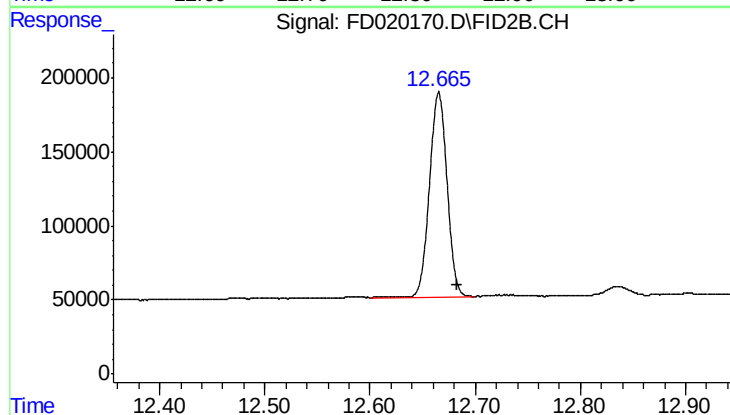
#10 n-Eicosane (C20)

R.T.: 12.226 min
Delta R.T.: -0.015 min
Response: 87178
Conc: 0.95 ug/ml



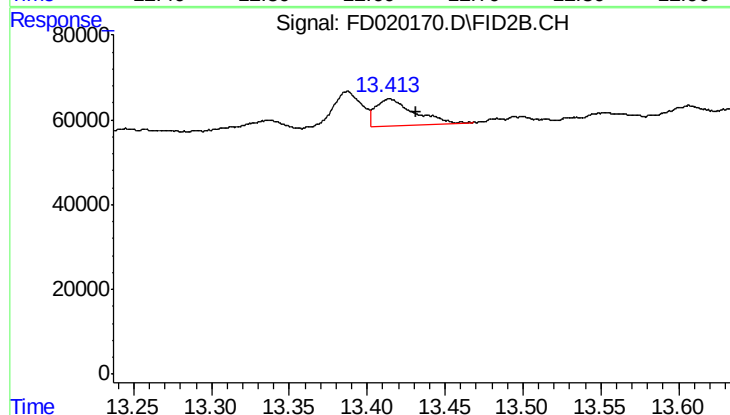
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.013 min
Response: 95661
Conc: 1.06 ug/ml



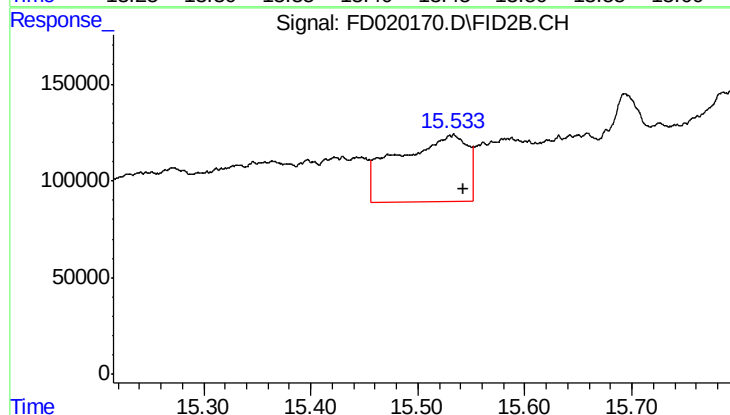
#12 1-chlorooctadecane (SURR)

R.T.: 12.665 min
Delta R.T.: -0.018 min
Response: 1600911
Conc: 21.97 ug/ml



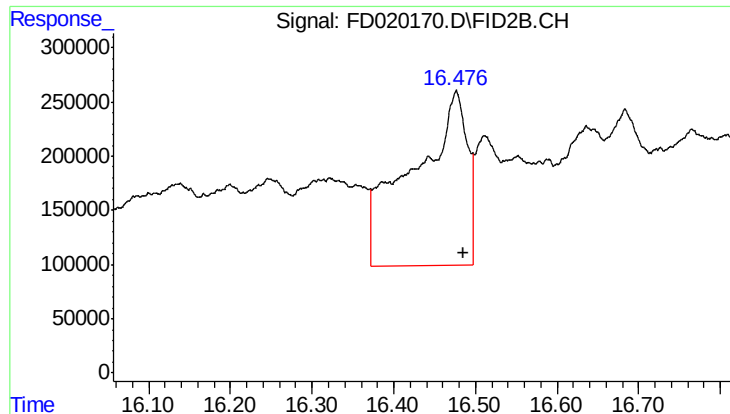
#13 n-Docosane (C22)

R.T.: 13.415 min
Delta R.T.: -0.017 min
Response: 106598
Conc: 1.19 ug/ml



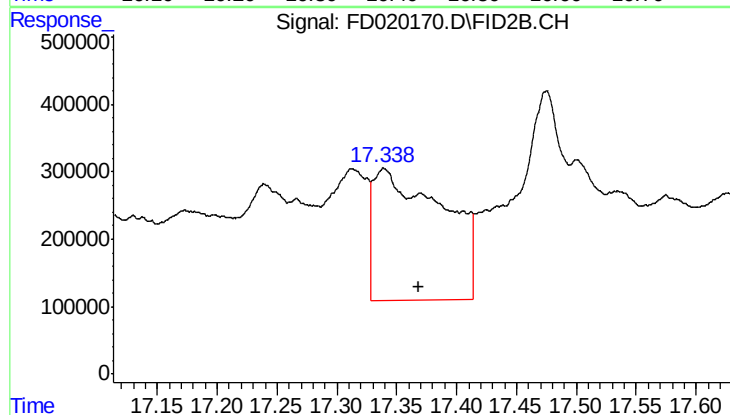
#15 n-Hexacosane (C26)

R.T.: 15.532 min
Delta R.T.: -0.010 min
Response: 1565404
Conc: 18.18 ug/ml



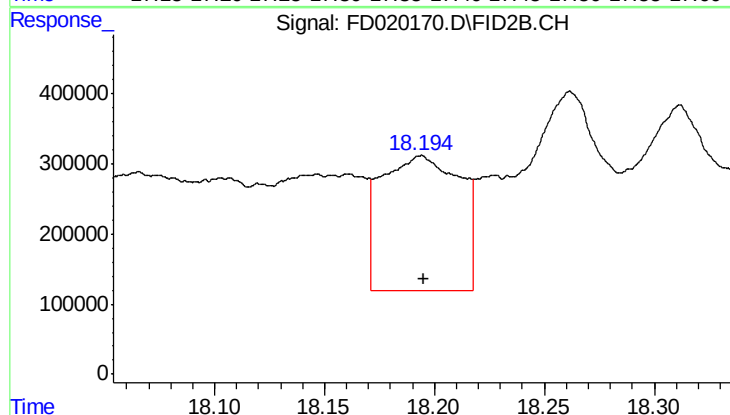
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.010 min
Response: 7472077
Conc: 85.62 ug/ml



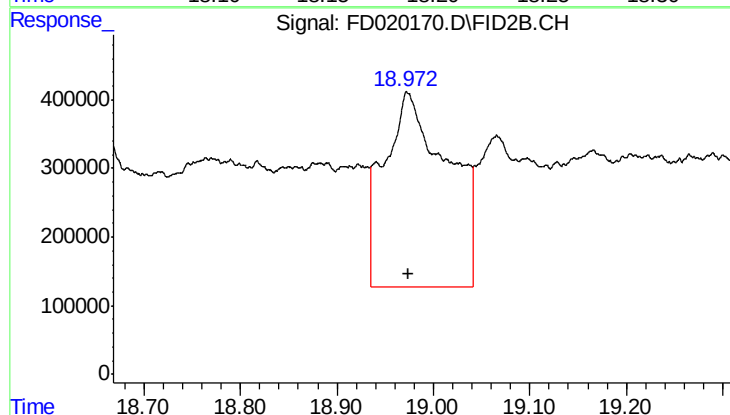
#17 n-Tricontane (C30)

R.T.: 17.339 min
Delta R.T.: -0.029 min
Response: 7946187
Conc: 92.20 ug/ml



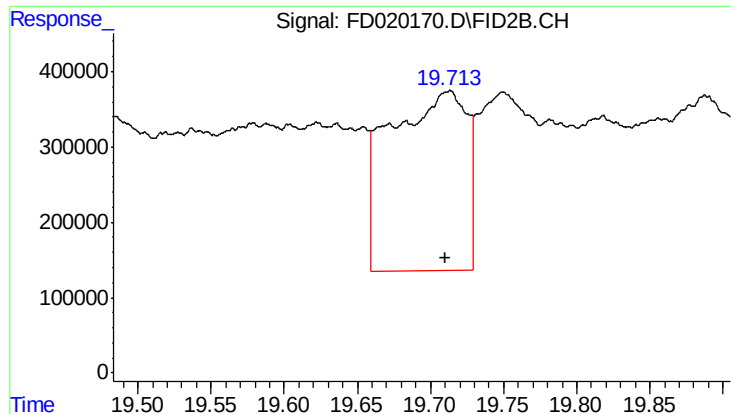
#18 n-Dotriacontane (C32)

R.T.: 18.194 min
Delta R.T.: -0.001 min
Response: 4855673
Conc: 56.55 ug/ml



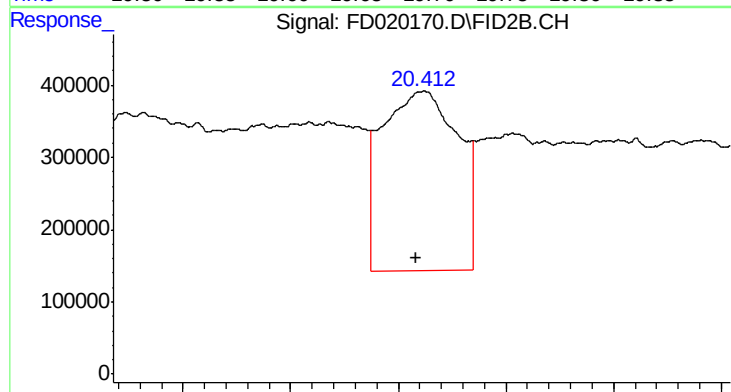
#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: 0.000 min
Response: 13066909
Conc: 157.84 ug/ml



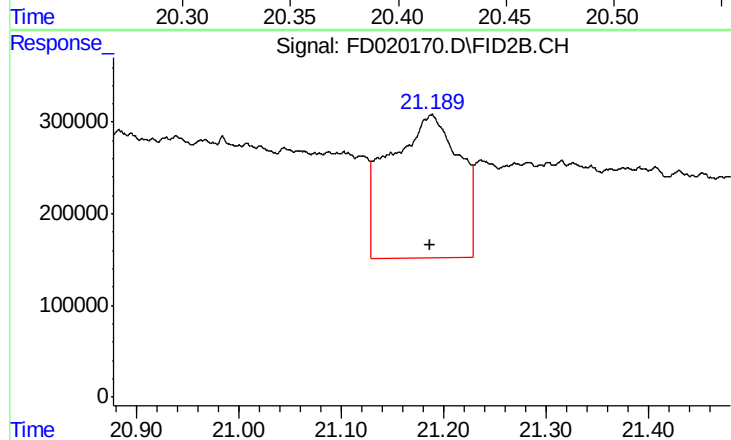
#20 n-Hexatriacontane (C36)

R.T.: 19.712 min
Delta R.T.: 0.002 min
Response: 8744726
Conc: 111.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.411 min
Delta R.T.: 0.003 min
Response: 6144455
Conc: 81.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.187 min
Delta R.T.: 0.000 min
Response: 7438093
Conc: 106.74 ug/ml