

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023299.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 1:31
 Operator : UA/AJ
 Sample : J2508-17
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:09:40 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)	11.198	107781	0.830 ug/ml
Spiked Amount 50.000		Recovery =	1.66%
12) S 1-chlorooctadecane (S...	12.583	3691141	34.563 ug/ml
Spiked Amount 50.000		Recovery =	69.13%
Target Compounds			
6) T n-Tetradecane (C14)	7.906	312900	2.399 ug/ml
7) T n-Hexadecane (C16)	9.414	101262	0.785 ug/ml
8) T n-Octadecane (C18)	10.843	109417	0.875 ug/ml
10) T n-Eicosane (C20)	12.145	145959	1.174 ug/ml
11) T n-Heneicosane (C21)	12.752	74494	0.609 ug/ml
13) T n-Docosane (C22)	13.364	195780	1.614 ug/ml
14) T n-Tetracosane (C24)	14.415	735830	6.210 ug/ml
15) T n-Hexacosane (C26)	15.502	43956	0.377 ug/ml
16) T n-Octacosane (C28)	16.378	205231	1.742 ug/ml
17) T n-Tricontane (C30)	17.310	88682	0.760 ug/ml
18) T n-Dotriacontane (C32)	18.128	146788	1.213 ug/ml
19) T n-Tetratriacontane (C34)	18.912	29245	0.241 ug/ml
21) T n-Octatriacontane (C38)	20.299	205852	1.687 ug/ml

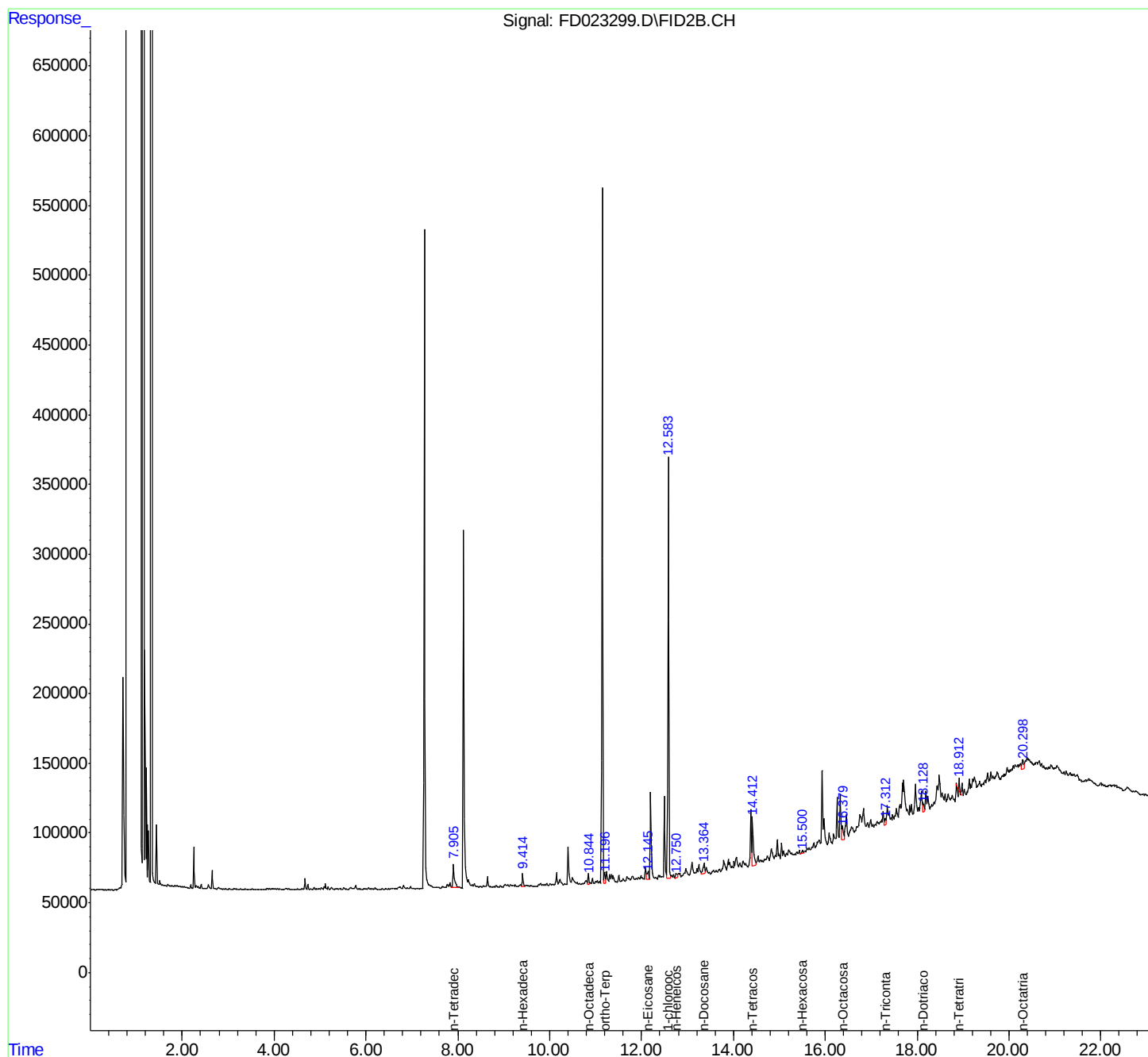
(f)=RT Delta > 1/2 Window

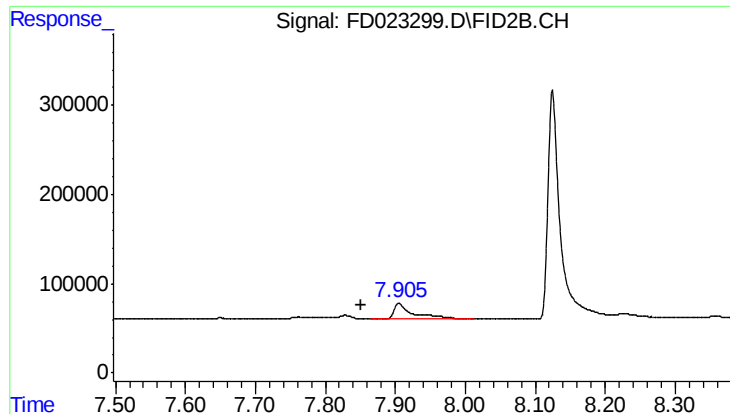
(m)=manual int.

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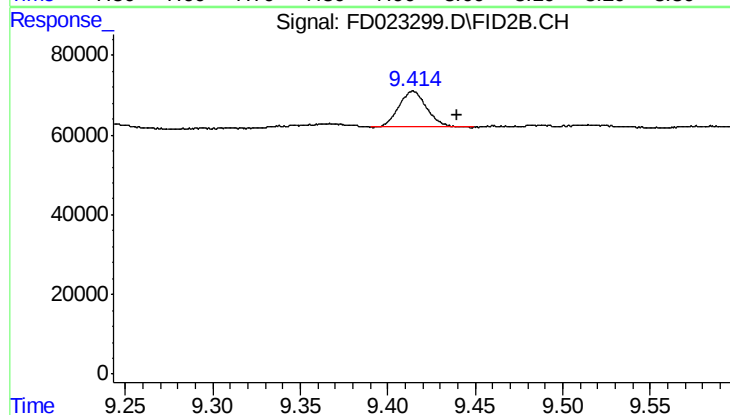
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Signal Info : 20M x 0.18mm x 0.18um





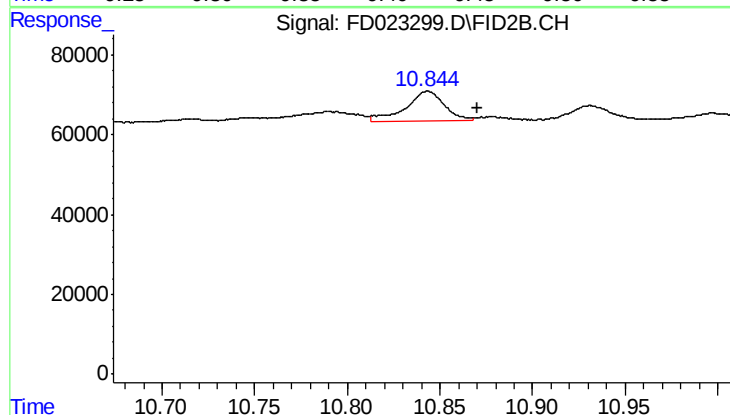
#6 n-Tetradecane (C14)

R.T.: 7.906 min
Delta R.T.: 0.055 min
Response: 312900
Conc: 2.40 ug/ml



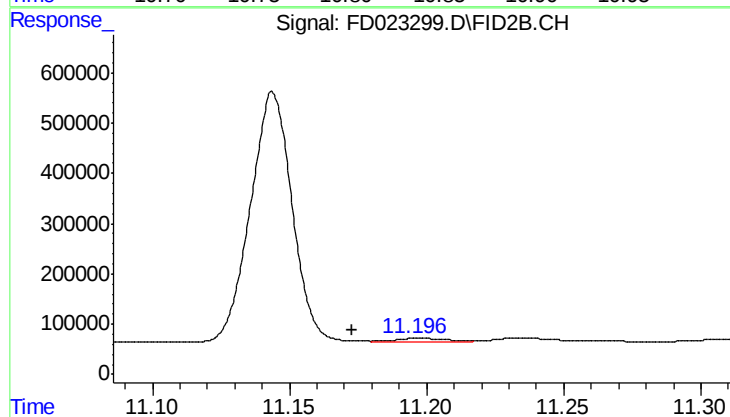
#7 n-Hexadecane (C16)

R.T.: 9.414 min
Delta R.T.: -0.025 min
Response: 101262
Conc: 0.78 ug/ml



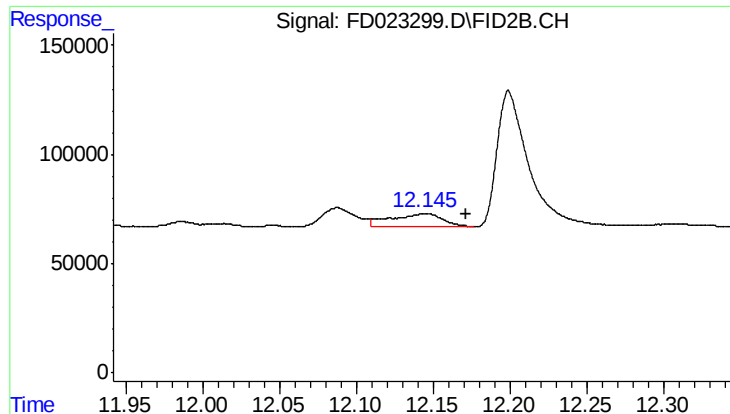
#8 n-Octadecane (C18)

R.T.: 10.843 min
Delta R.T.: -0.027 min
Response: 109417
Conc: 0.87 ug/ml



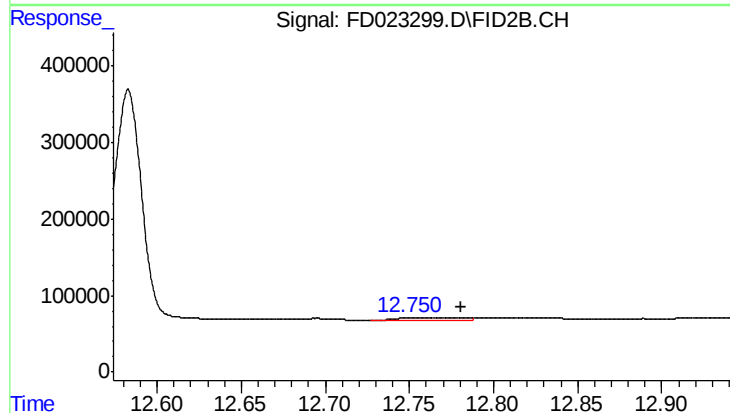
#9 ortho-Terphenyl (SURR)

R.T.: 11.198 min
Delta R.T.: 0.025 min
Response: 107781
Conc: 0.83 ug/ml



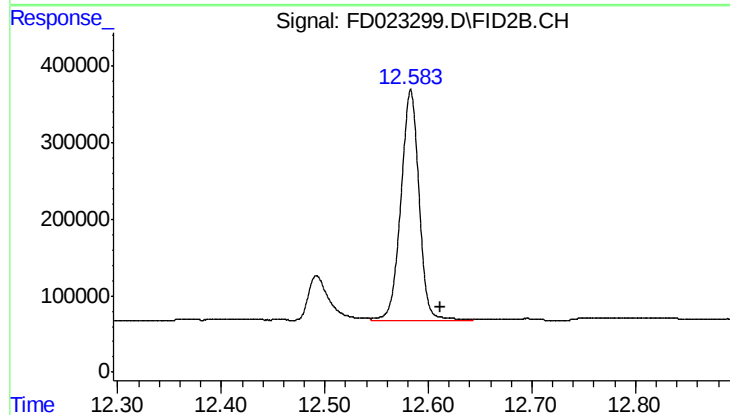
#10 n-Eicosane (C20)

R.T.: 12.145 min
Delta R.T.: -0.027 min
Response: 145959
Conc: 1.17 ug/ml



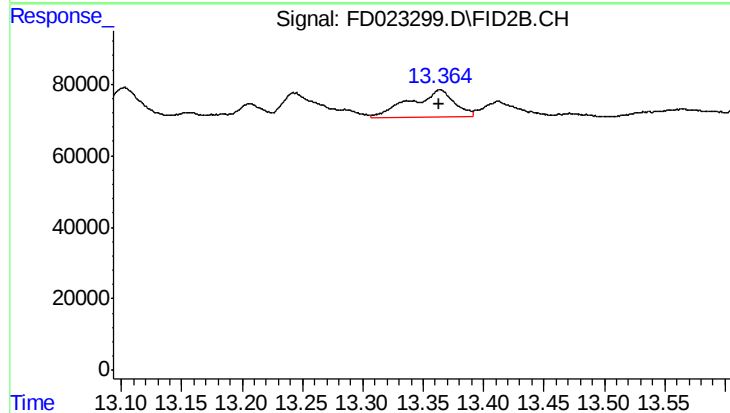
#11 n-Heneicosane (C21)

R.T.: 12.752 min
Delta R.T.: -0.029 min
Response: 74494
Conc: 0.61 ug/ml



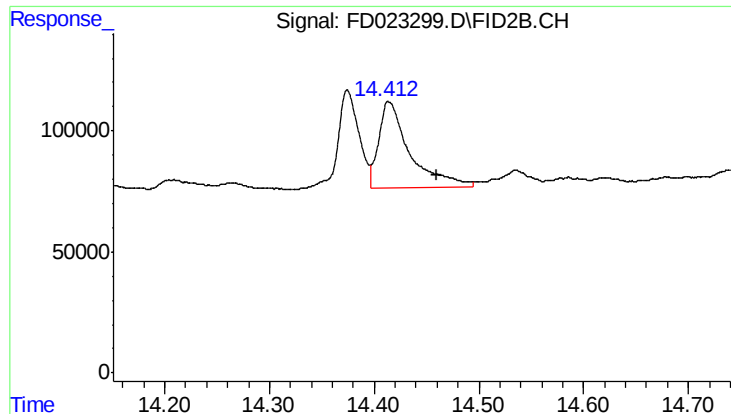
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.029 min
Response: 369141
Conc: 34.56 ug/ml



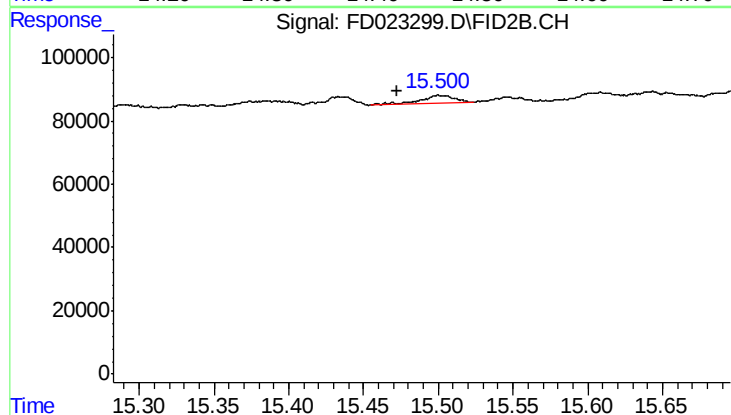
#13 n-Docosane (C22)

R.T.: 13.364 min
Delta R.T.: 0.001 min
Response: 195780
Conc: 1.61 ug/ml



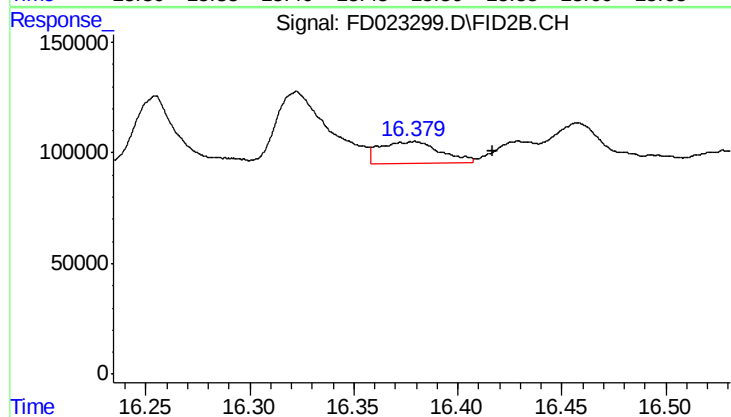
#14 n-Tetracosane (C24)

R.T.: 14.415 min
Delta R.T.: -0.044 min
Response: 735830
Conc: 6.21 ug/ml



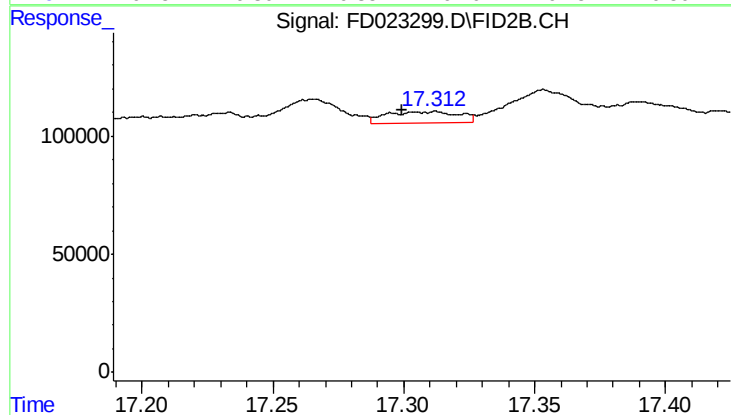
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: 0.029 min
Response: 43956
Conc: 0.38 ug/ml



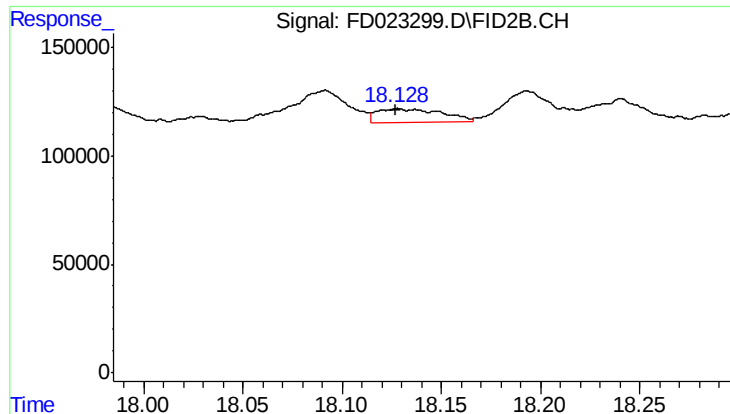
#16 n-Octacosane (C28)

R.T.: 16.378 min
Delta R.T.: -0.039 min
Response: 205231
Conc: 1.74 ug/ml



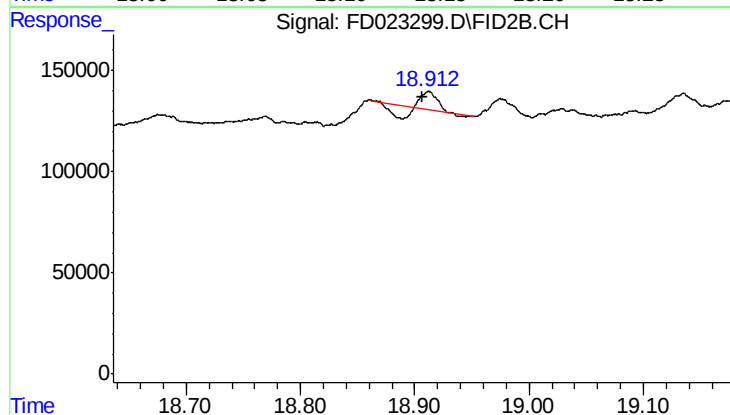
#17 n-Tricontane (C30)

R.T.: 17.310 min
Delta R.T.: 0.011 min
Response: 88682
Conc: 0.76 ug/ml



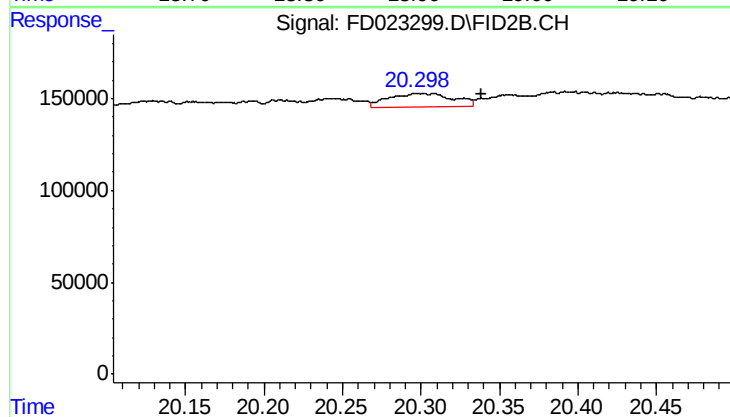
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: 0.000 min
Response: 146788
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.912 min
Delta R.T.: 0.006 min
Response: 29245
Conc: 0.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.299 min
Delta R.T.: -0.040 min
Response: 205852
Conc: 1.69 ug/ml