

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023447.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2018 2:51
 Operator : UA/AJ
 Sample : J2703-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 05:54:29 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 05:32:01 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)	11.131	5672657	43.704 ug/ml
Spiked Amount 50.000		Recovery =	87.41%
12) S 1-chlorooctadecane (S...	12.571	3993884	37.398 ug/ml
Spiked Amount 50.000		Recovery =	74.80%
Target Compounds			
6) T n-Tetradecane (C14)	7.814	65283	0.501 ug/ml
7) T n-Hexadecane (C16)	9.401	116415	0.902 ug/ml
8) T n-Octadecane (C18)	10.831	99798	0.798 ug/ml
10) T n-Eicosane (C20)	12.129	99979	0.804 ug/ml
11) T n-Heneicosane (C21)	12.738	54463	0.445 ug/ml
13) T n-Docosane (C22)	13.321	43487	0.358 ug/ml
14) T n-Tetracosane (C24)	14.420	214461	1.810 ug/ml
15) T n-Hexacosane (C26)	15.429	79093	0.679 ug/ml
16) T n-Octacosane (C28)	16.369	164317	1.395 ug/ml
17) T n-Tricontane (C30)	17.259	114155	0.978 ug/ml
18) T n-Dotriacontane (C32)	18.078	388792	3.213 ug/ml
19) T n-Tetratriacontane (C34)	18.865	49725	0.410 ug/ml
20) T n-Hexatriacontane (C36)	19.566	39885	0.330 ug/ml
21) T n-Octatriacontane (C38)	20.295	484314	3.970 ug/ml

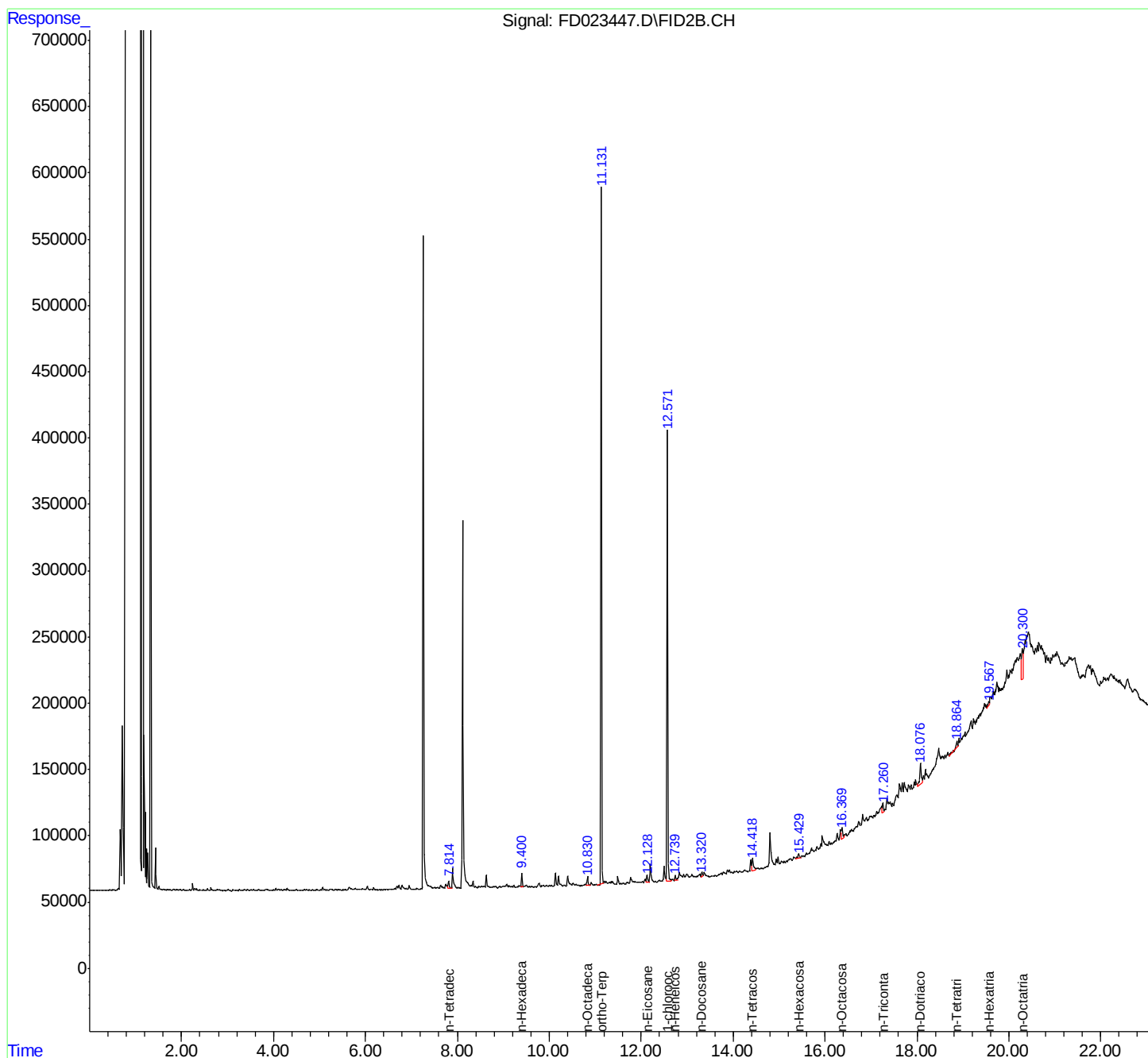
(f)=RT Delta > 1/2 Window

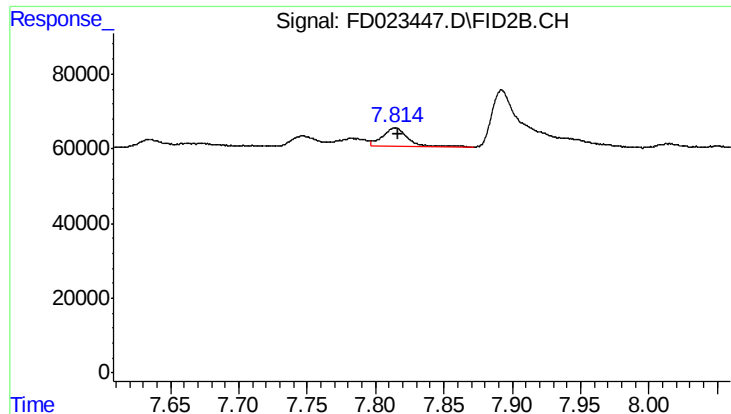
(m)=manual int.

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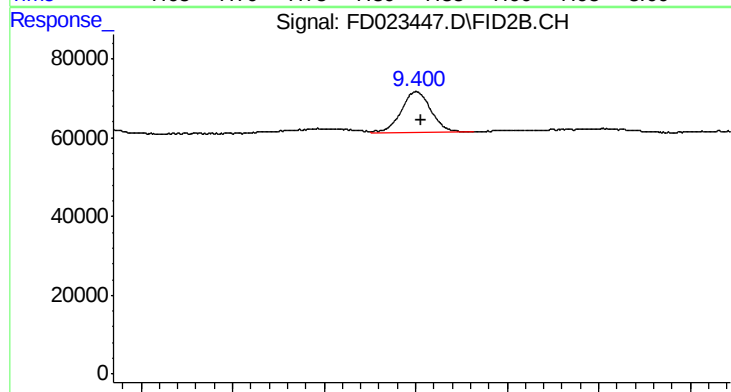
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





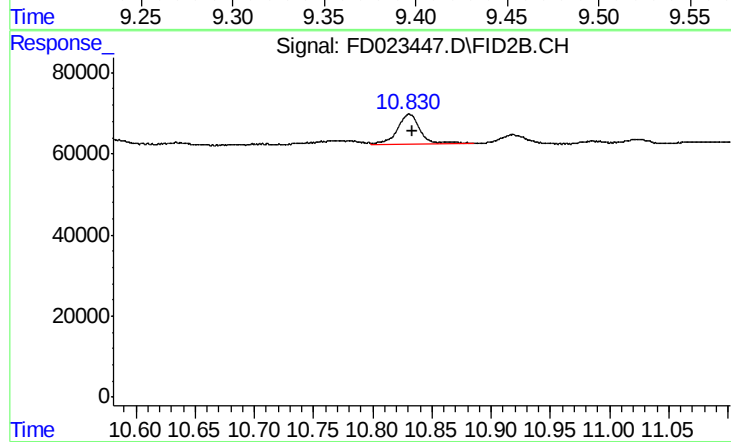
#6 n-Tetradecane (C14)

R.T.: 7.814 min
Delta R.T.: -0.003 min
Response: 65283
Conc: 0.50 ug/ml



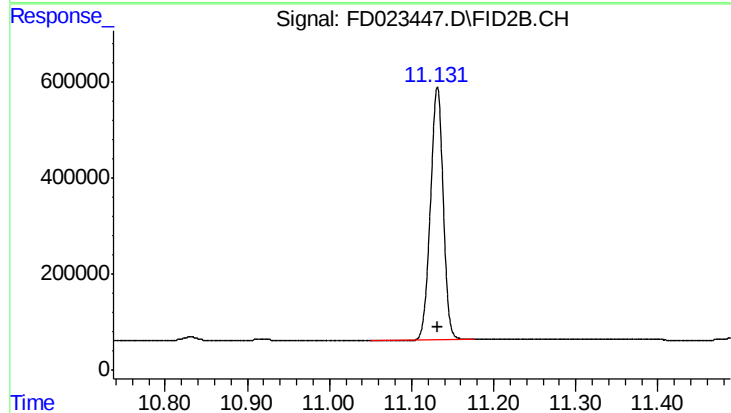
#7 n-Hexadecane (C16)

R.T.: 9.401 min
Delta R.T.: -0.003 min
Response: 116415
Conc: 0.90 ug/ml



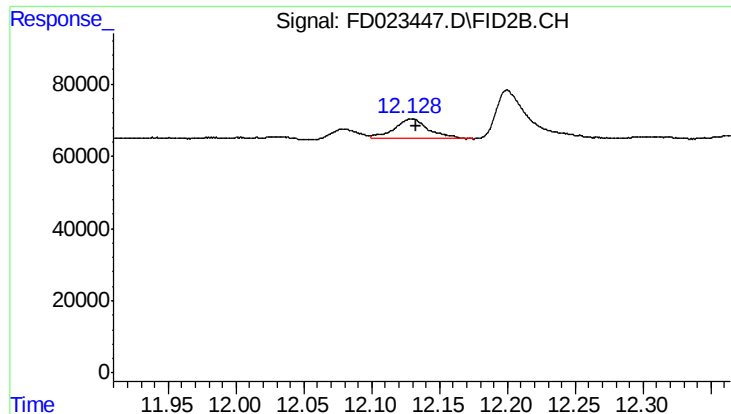
#8 n-Octadecane (C18)

R.T.: 10.831 min
Delta R.T.: -0.003 min
Response: 99798
Conc: 0.80 ug/ml



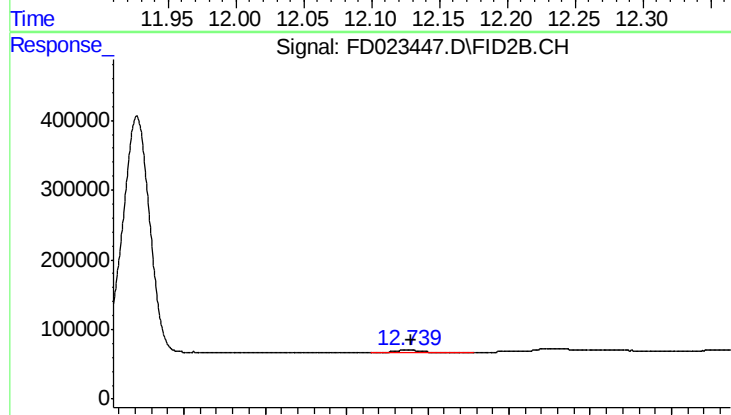
#9 ortho-Terphenyl (SURR)

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 5672657
Conc: 43.70 ug/ml



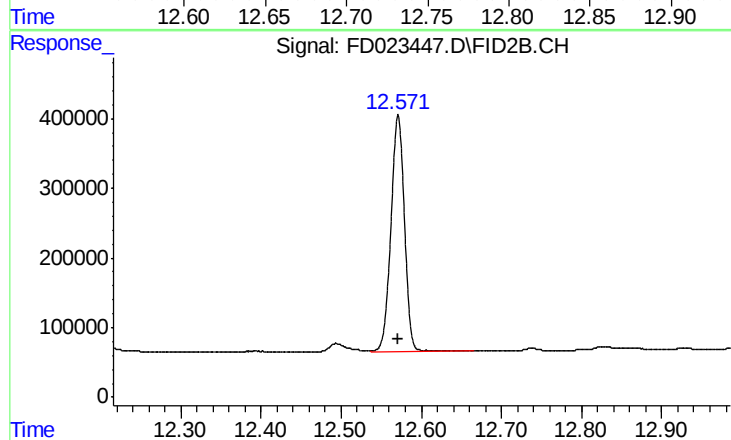
#10 n-Eicosane (C20)

R.T.: 12.129 min
Delta R.T.: -0.003 min
Response: 99979
Conc: 0.80 ug/ml



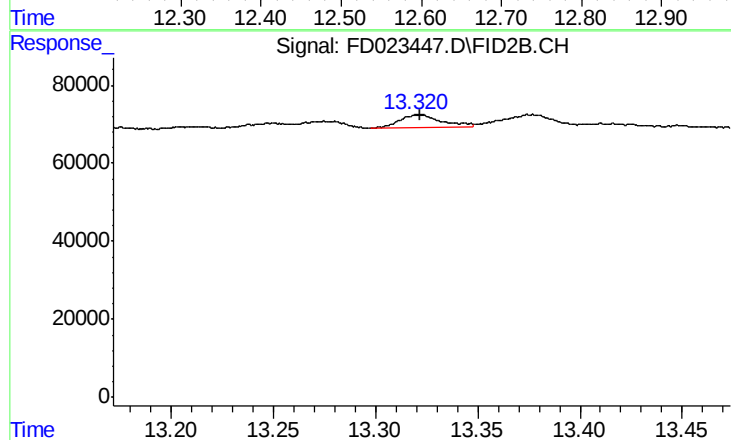
#11 n-Heneicosane (C21)

R.T.: 12.738 min
Delta R.T.: -0.002 min
Response: 54463
Conc: 0.45 ug/ml



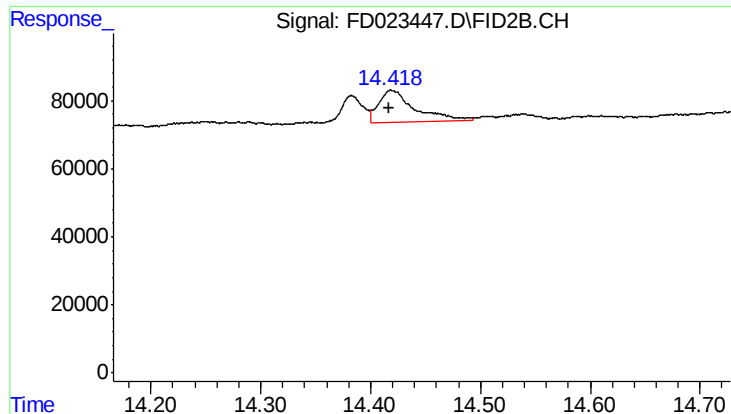
#12 1-chlorooctadecane (SURR)

R.T.: 12.571 min
Delta R.T.: 0.000 min
Response: 3993884
Conc: 37.40 ug/ml



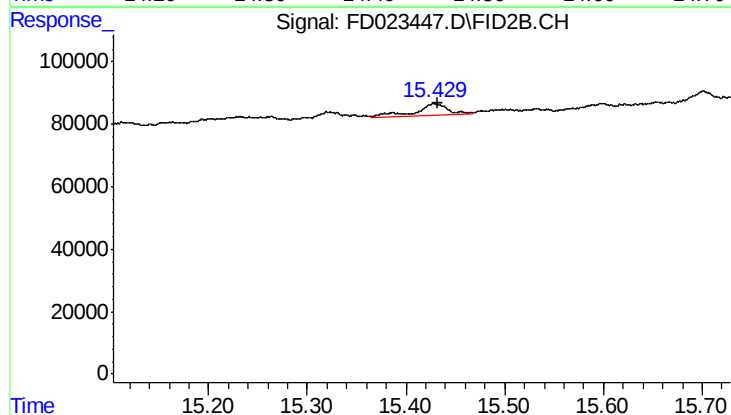
#13 n-Docosane (C22)

R.T.: 13.321 min
Delta R.T.: 0.000 min
Response: 43487
Conc: 0.36 ug/ml



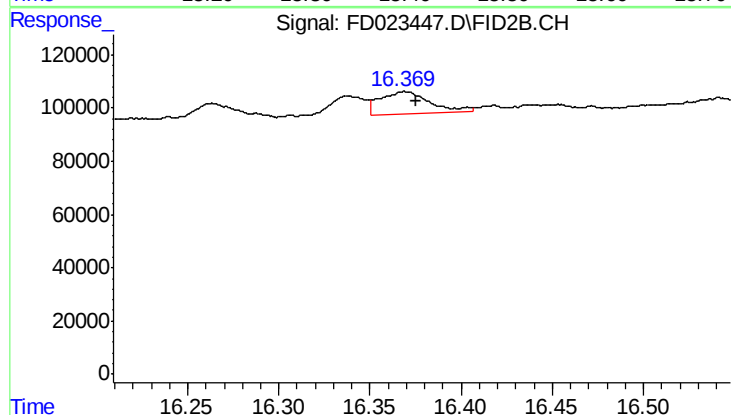
#14 n-Tetracosane (C24)

R.T.: 14.420 min
Delta R.T.: 0.002 min
Response: 214461
Conc: 1.81 ug/ml



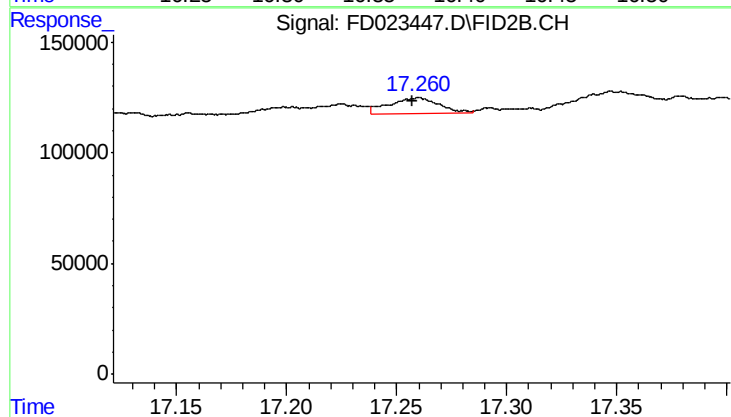
#15 n-Hexacosane (C26)

R.T.: 15.429 min
Delta R.T.: -0.004 min
Response: 79093
Conc: 0.68 ug/ml



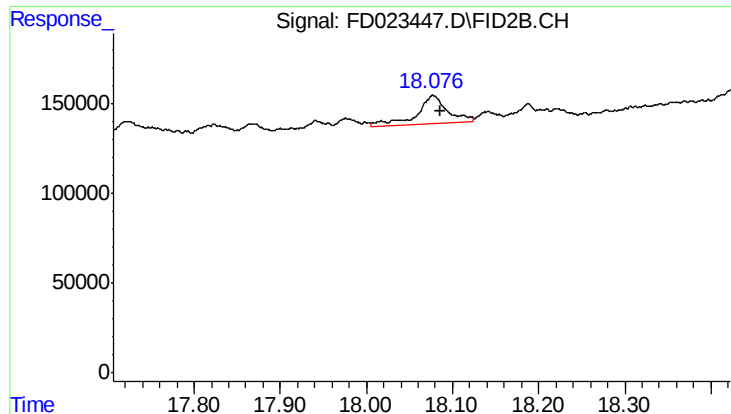
#16 n-Octacosane (C28)

R.T.: 16.369 min
Delta R.T.: -0.006 min
Response: 164317
Conc: 1.40 ug/ml



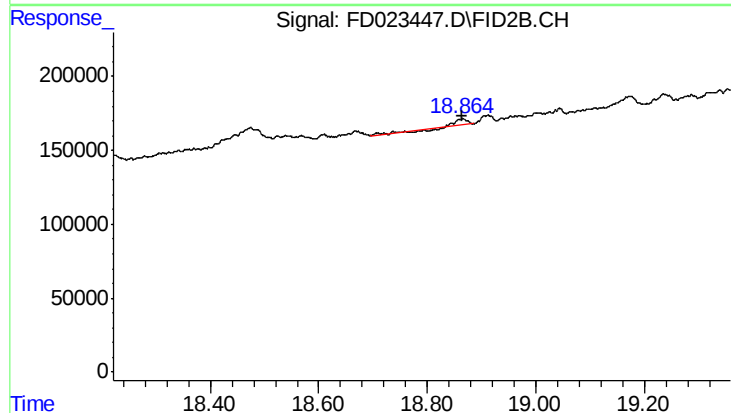
#17 n-Tricontane (C30)

R.T.: 17.259 min
Delta R.T.: 0.002 min
Response: 114155
Conc: 0.98 ug/ml



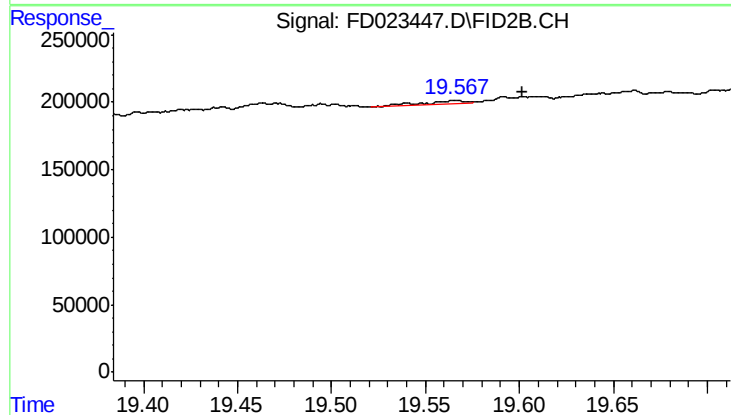
#18 n-Dotriacontane (C32)

R.T.: 18.078 min
Delta R.T.: -0.008 min
Response: 388792
Conc: 3.21 ug/ml



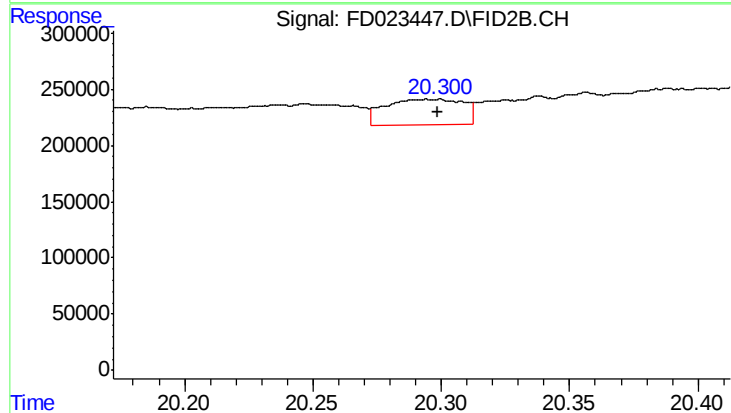
#19 n-Tetratriacontane (C34)

R.T.: 18.865 min
Delta R.T.: 0.000 min
Response: 49725
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.566 min
Delta R.T.: -0.036 min
Response: 39885
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.295 min
Delta R.T.: -0.003 min
Response: 484314
Conc: 3.97 ug/ml