

Data Path : P:\HPCHEM1\FID E\Data\FE030218AL\
 Data File : FE026384.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 21:30
 Operator : UA/AJ
 Sample : J1727-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:04:23 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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			
9) S ortho-Terphenyl (SURR)	11.638	7796191	41.399 ug/ml
Spiked Amount 50.000		Recovery =	82.80%
12) S 1-chlorooctadecane (S...	13.064	4798183	30.898 ug/ml
Spiked Amount 50.000		Recovery =	61.80%
Target Compounds			
2) T n-Decane (C10)	4.427	282326	1.951 ug/ml
3) T A-Naphthalene (C11.7)	6.086	3867859	23.922 ug/ml
4) T n-Dodecane (C12)	6.500	1294460	8.338 ug/ml
6) T n-Tetradecane (C14)	8.224	10050651	60.572 ug/ml
7) T n-Hexadecane (C16)	9.823	9218478	51.529 ug/ml
8) T n-Octadecane (C18)	11.289	4060341	21.875 ug/ml
10) T n-Eicosane (C20)	12.606	2824209	14.817 ug/ml
13) T n-Docosane (C22)	13.797	519220	2.696 ug/ml
14) T n-Tetracosane (C24)	14.928	1610134	8.539 ug/ml
15) T n-Hexacosane (C26)	15.964	163610	0.900 ug/ml
16) T n-Octacosane (C28)	16.906	1135365	6.388 ug/ml
17) T n-Tricontane (C30)	17.760	601988	3.546 ug/ml
18) T n-Dotriacontane (C32)	18.570	532417	3.253 ug/ml
20) T n-Hexatriacontane (C36)	20.156	389261	2.555 ug/ml

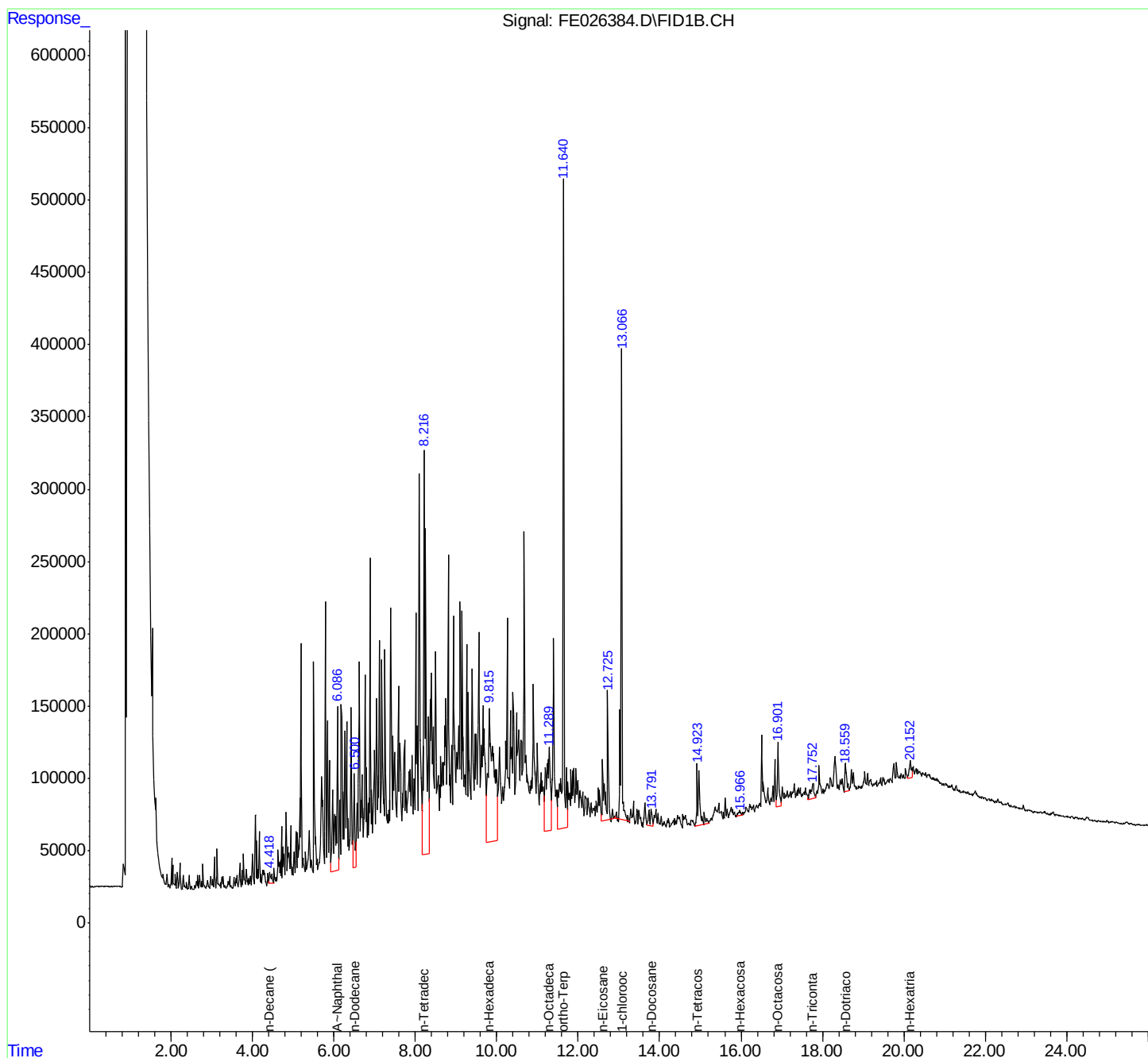
(f)=RT Delta > 1/2 Window

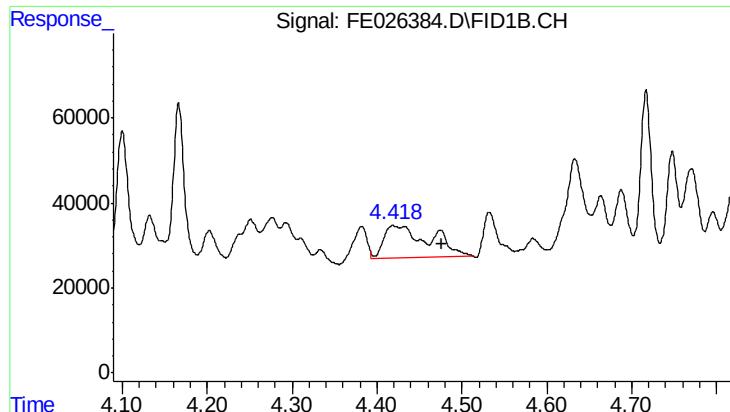
(m)=manual int.

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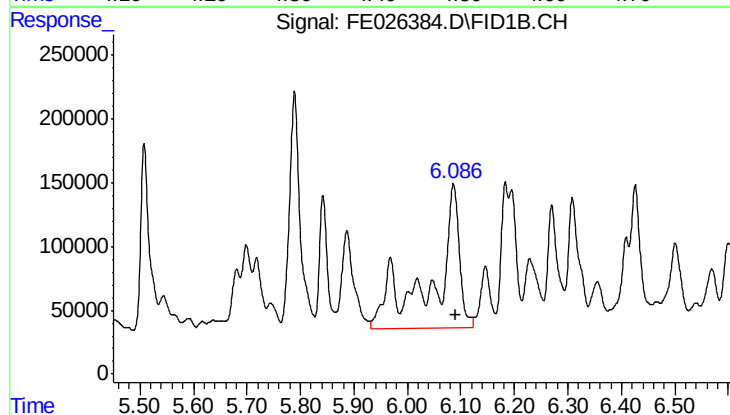
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





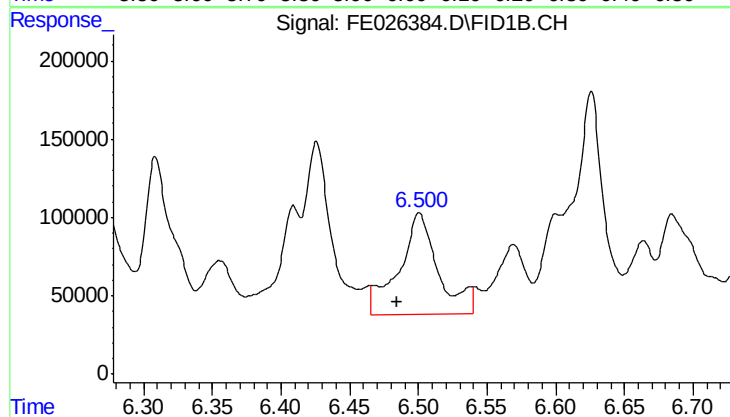
#2 n-Decane (C10)

R.T.: 4.427 min
Delta R.T.: -0.050 min
Response: 282326
Conc: 1.95 ug/ml



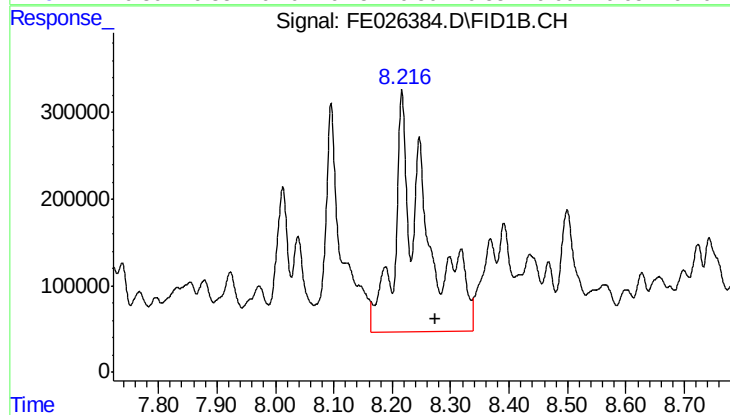
#3 A~Naphthalene (C11.7)

R.T.: 6.086 min
Delta R.T.: -0.004 min
Response: 3867859
Conc: 23.92 ug/ml



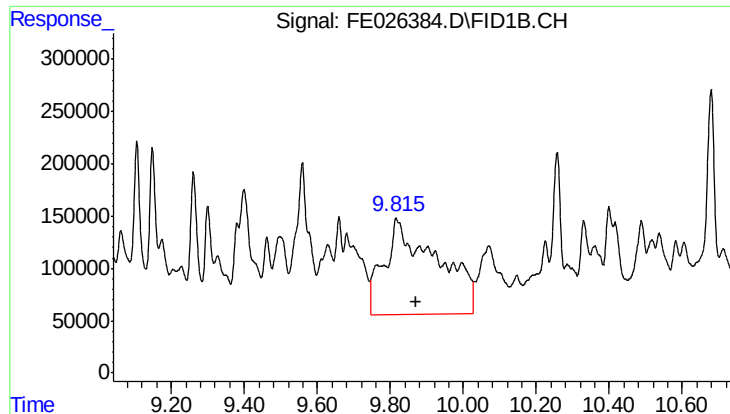
#4 n-Dodecane (C12)

R.T.: 6.500 min
Delta R.T.: 0.015 min
Response: 1294460
Conc: 8.34 ug/ml



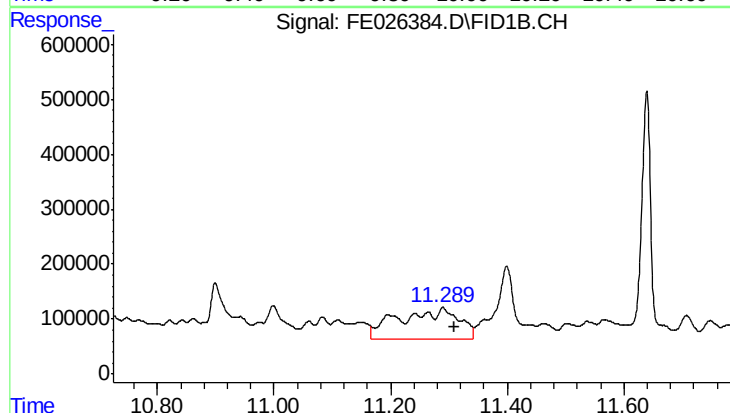
#6 n-Tetradecane (C14)

R.T.: 8.224 min
Delta R.T.: -0.050 min
Response: 10050651
Conc: 60.57 ug/ml



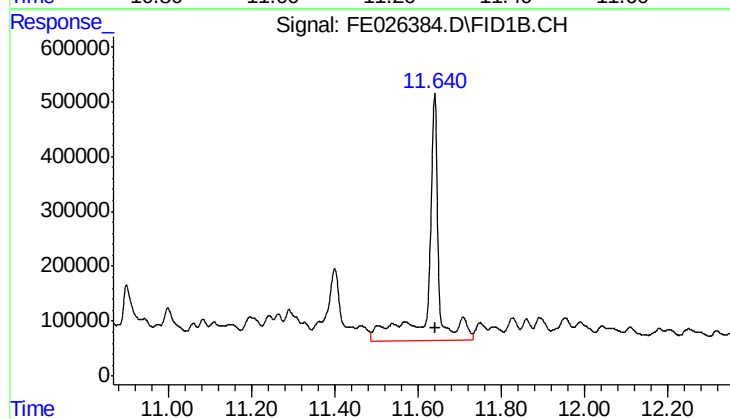
#7 n-Hexadecane (C16)

R.T.: 9.823 min
Delta R.T.: -0.049 min
Response: 9218478
Conc: 51.53 ug/ml



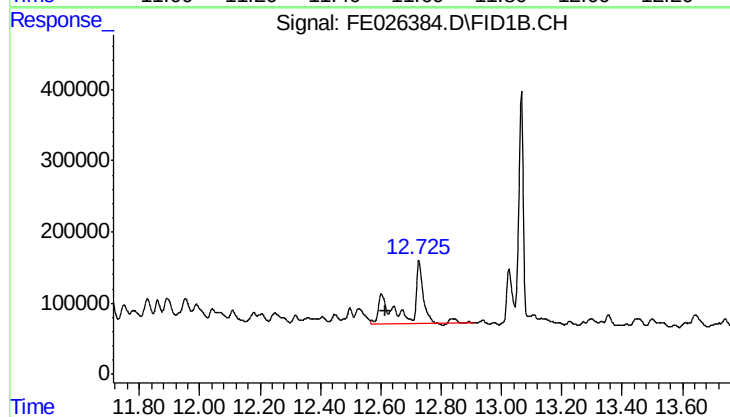
#8 n-Octadecane (C18)

R.T.: 11.289 min
Delta R.T.: -0.022 min
Response: 4060341
Conc: 21.87 ug/ml



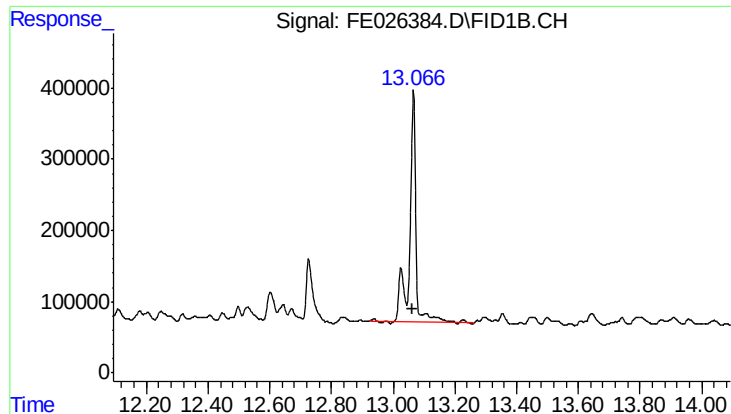
#9 ortho-Terphenyl (SURR)

R.T.: 11.638 min
Delta R.T.: -0.002 min
Response: 7796191
Conc: 41.40 ug/ml



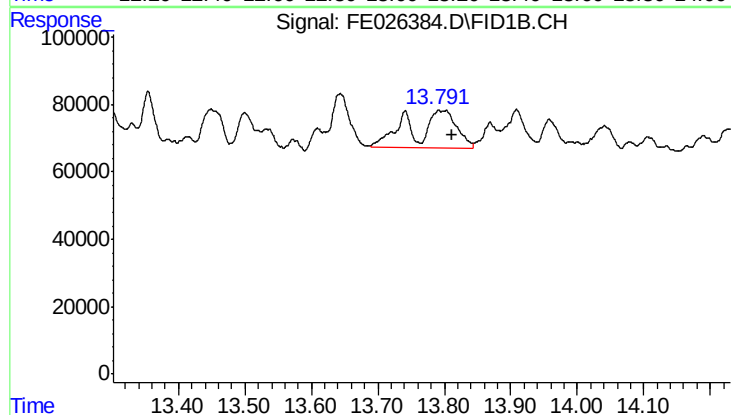
#10 n-Eicosane (C20)

R.T.: 12.606 min
Delta R.T.: -0.011 min
Response: 2824209
Conc: 14.82 ug/ml



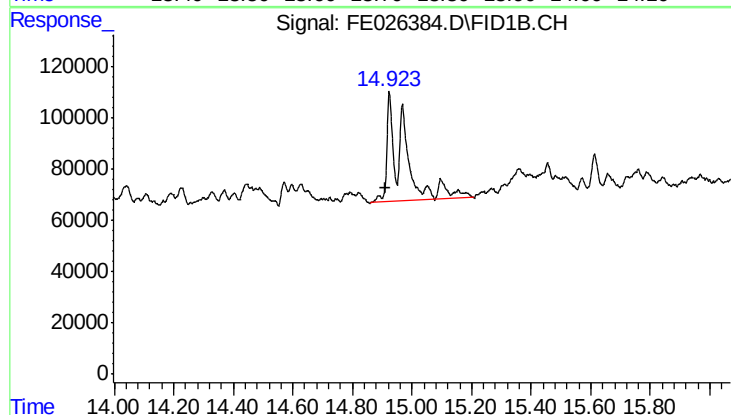
#12 1-chlorooctadecane (SURR)

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 4798183
Conc: 30.90 ug/ml



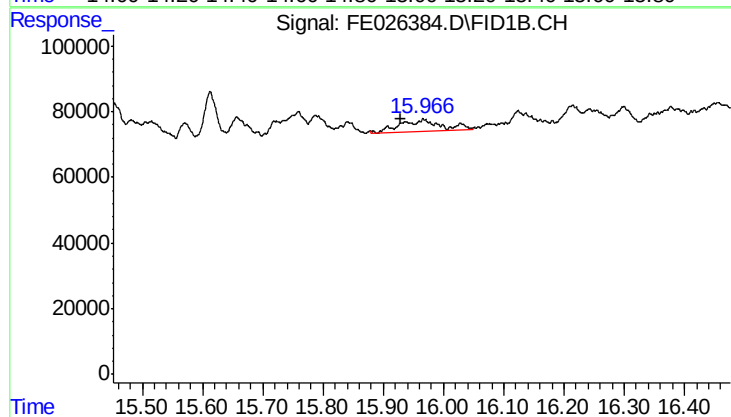
#13 n-Docosane (C22)

R.T.: 13.797 min
Delta R.T.: -0.014 min
Response: 519220
Conc: 2.70 ug/ml



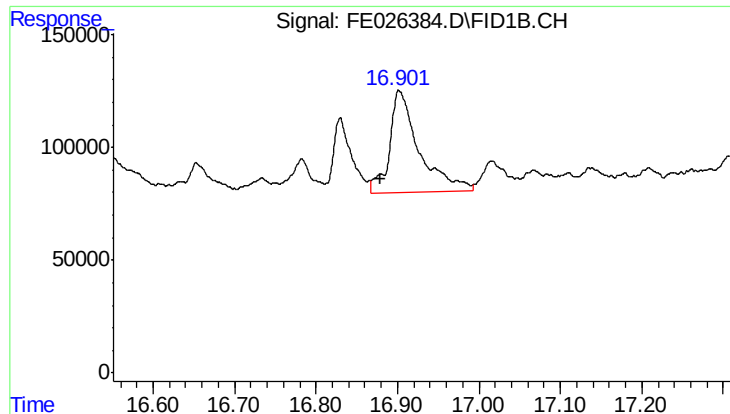
#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: 0.015 min
Response: 1610134
Conc: 8.54 ug/ml



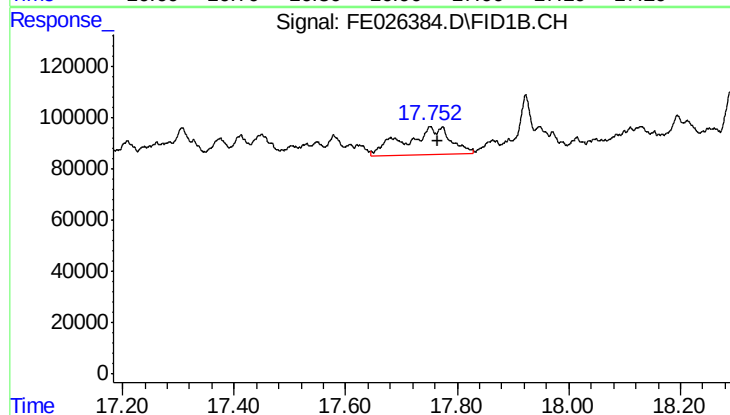
#15 n-Hexacosane (C26)

R.T.: 15.964 min
Delta R.T.: 0.034 min
Response: 163610
Conc: 0.90 ug/ml



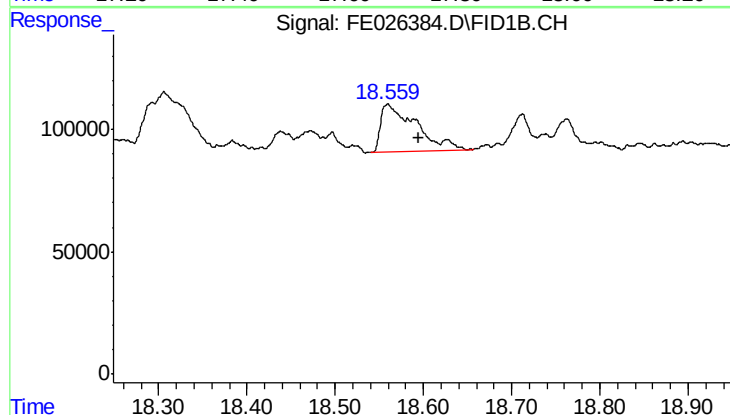
#16 n-Octacosane (C28)

R.T.: 16.906 min
Delta R.T.: 0.028 min
Response: 1135365
Conc: 6.39 ug/ml



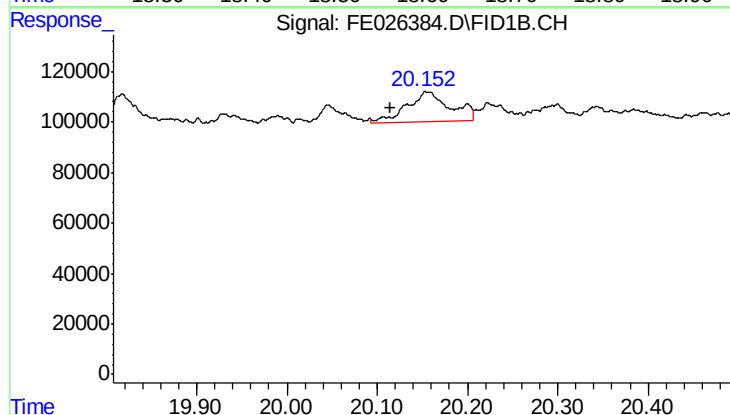
#17 n-Tricontane (C30)

R.T.: 17.760 min
Delta R.T.: -0.005 min
Response: 601988
Conc: 3.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.570 min
Delta R.T.: -0.024 min
Response: 532417
Conc: 3.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: 0.041 min
Response: 389261
Conc: 2.55 ug/ml