

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023385.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2018 22:56
 Operator : UA/AJ
 Sample : J2157-17
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:02:21 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)	11.176	1686692	12.995 ug/ml
Spiked Amount 50.000		Recovery =	25.99%
12) S 1-chlorooctadecane (S...	12.647	241095	2.258 ug/ml
Spiked Amount 50.000		Recovery =	4.52%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.643	98151	0.777 ug/ml
5) T A-2-methylnaphthalene...	6.678	153628	1.215 ug/ml
6) T n-Tetradecane (C14)	7.818	198666	1.523 ug/ml
7) T n-Hexadecane (C16)	9.430	217715	1.687 ug/ml
8) T n-Octadecane (C18)	10.861	365694	2.924 ug/ml
10) T n-Eicosane (C20)	12.187	5510767	44.333 ug/ml
11) T n-Heneicosane (C21)	12.771	899271	7.351 ug/ml
13) T n-Docosane (C22)	13.344	2380715	19.626 ug/ml
14) T n-Tetracosane (C24)	14.400	3549368	29.957 ug/ml
15) T n-Hexacosane (C26)	15.463	139223	1.196 ug/ml
16) T n-Octacosane (C28)	16.416	853234	7.244 ug/ml
17) T n-Tricontane (C30)	17.287	461925	3.957 ug/ml
18) T n-Dotriacontane (C32)	18.141	153564	1.269 ug/ml
20) T n-Hexatriacontane (C36)	19.593	40552	0.335 ug/ml
21) T n-Octatriacontane (C38)	20.292	336543	2.758 ug/ml
22) T n-Tetracontane (C40)	21.051	96457	0.765 ug/ml

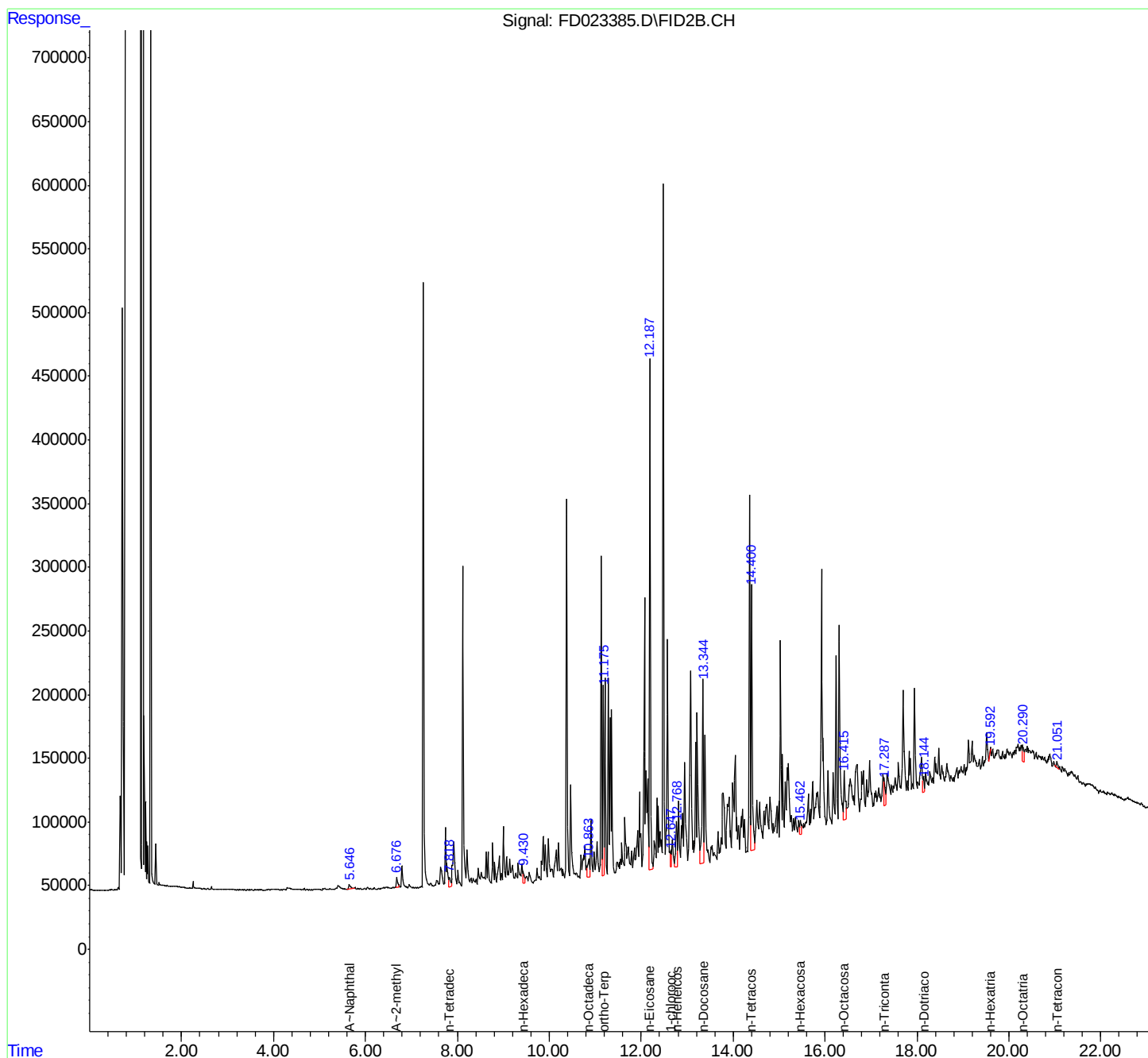
(f)=RT Delta > 1/2 Window

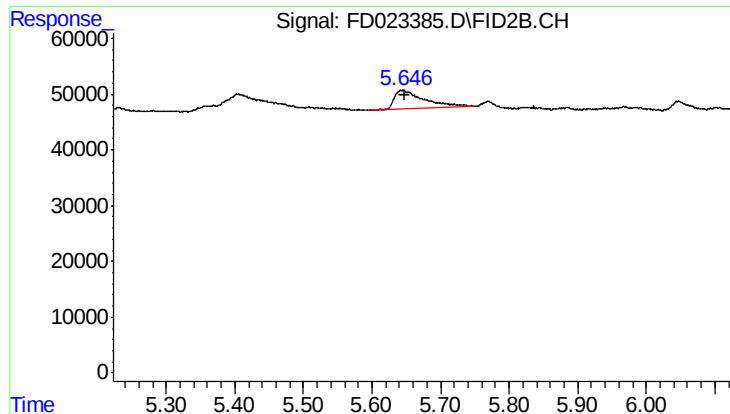
(m)=manual int.

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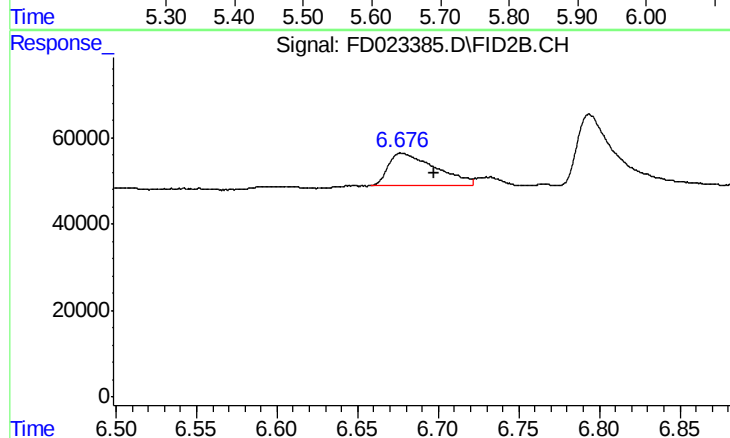
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





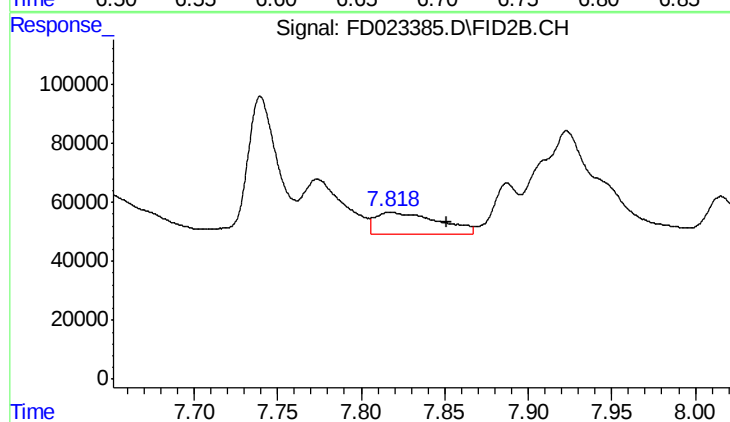
#3 A-Naphthalene (C11.7)

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 98151
Conc: 0.78 ug/ml



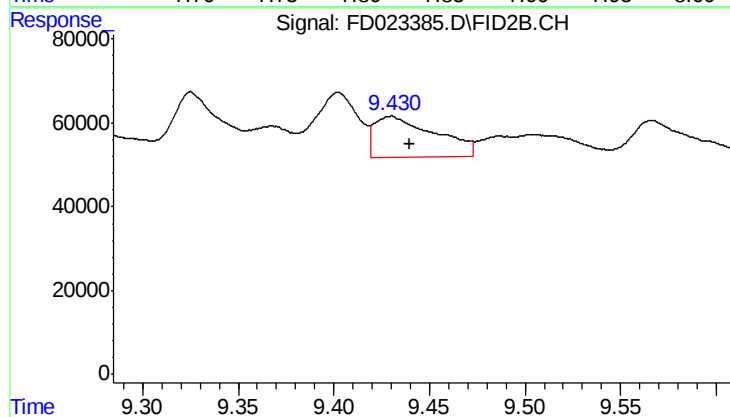
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.678 min
Delta R.T.: -0.019 min
Response: 153628
Conc: 1.22 ug/ml



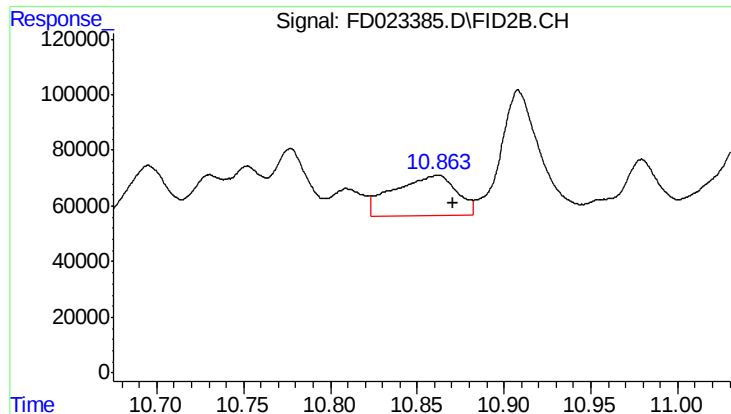
#6 n-Tetradecane (C14)

R.T.: 7.818 min
Delta R.T.: -0.033 min
Response: 198666
Conc: 1.52 ug/ml



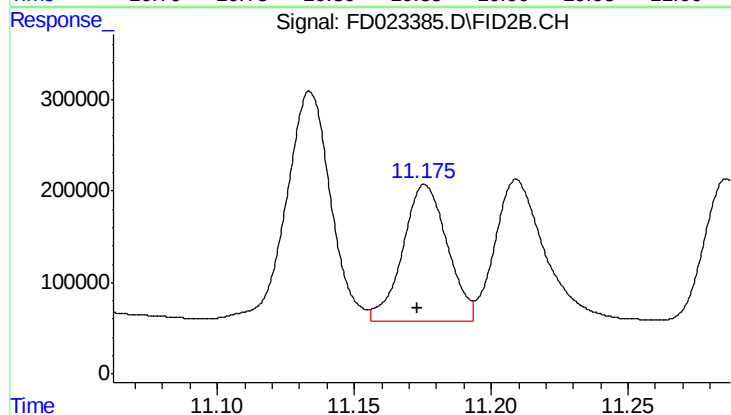
#7 n-Hexadecane (C16)

R.T.: 9.430 min
Delta R.T.: -0.010 min
Response: 217715
Conc: 1.69 ug/ml



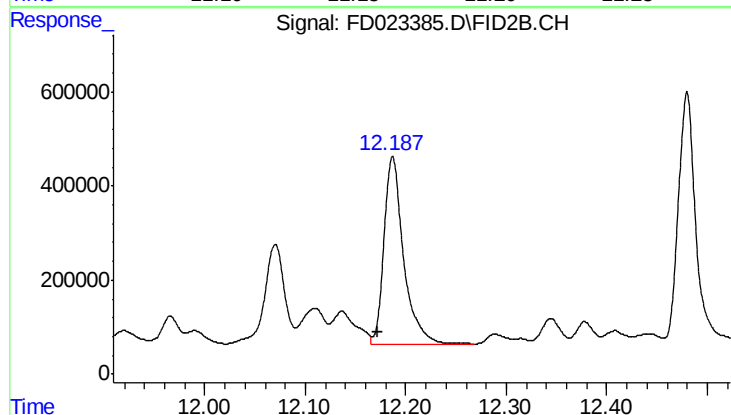
#8 n-Octadecane (C18)

R.T.: 10.861 min
Delta R.T.: -0.010 min
Response: 365694
Conc: 2.92 ug/ml



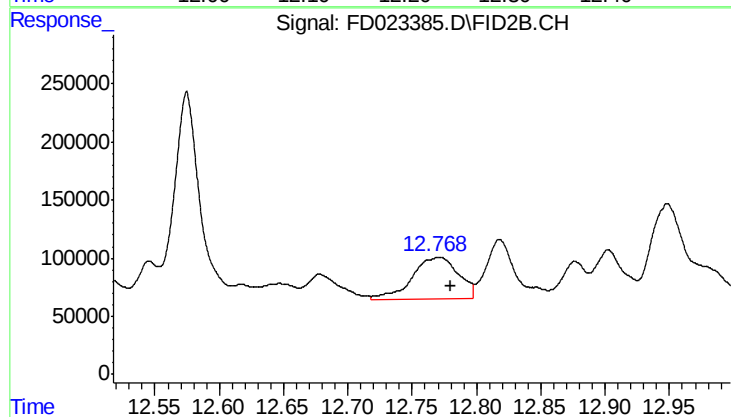
#9 ortho-Terphenyl (SURRE)

R.T.: 11.176 min
Delta R.T.: 0.003 min
Response: 1686692
Conc: 12.99 ug/ml



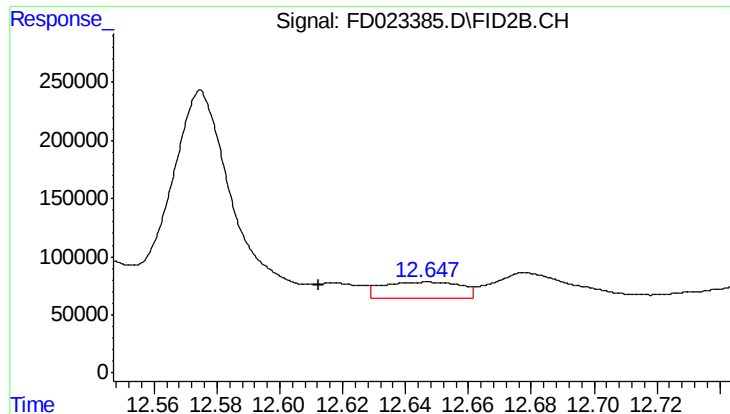
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: 0.015 min
Response: 5510767
Conc: 44.33 ug/ml



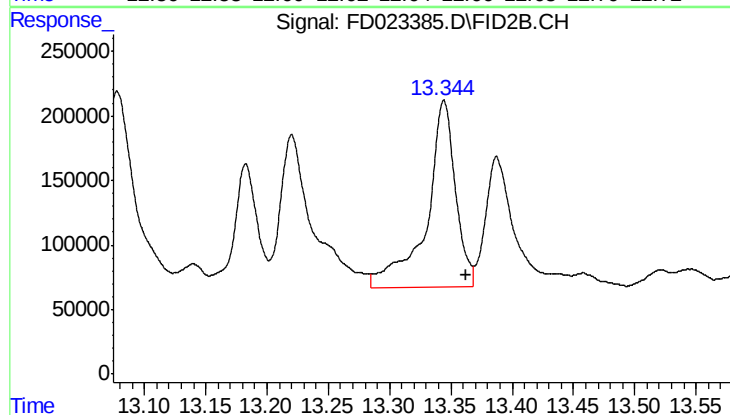
#11 n-Heneicosane (C21)

R.T.: 12.771 min
Delta R.T.: -0.010 min
Response: 899271
Conc: 7.35 ug/ml



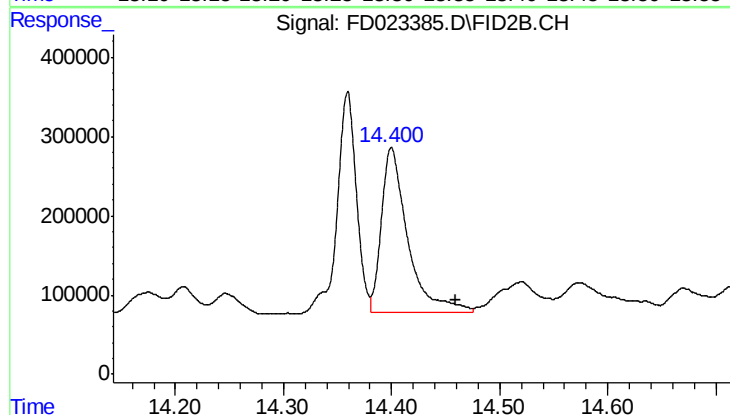
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.035 min
Response: 241095
Conc: 2.26 ug/ml



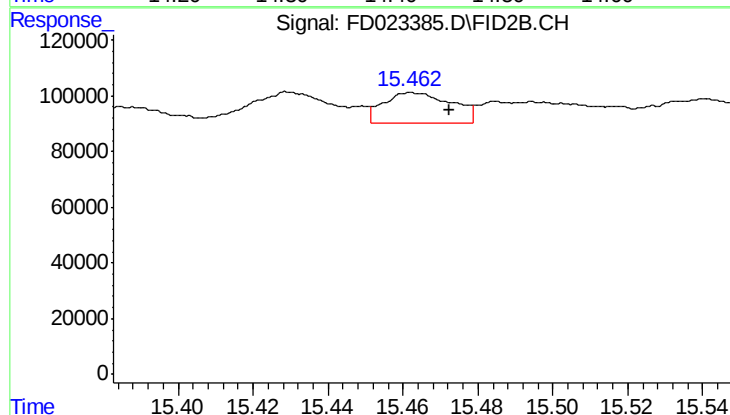
#13 n-Docosane (C22)

R.T.: 13.344 min
Delta R.T.: -0.018 min
Response: 2380715
Conc: 19.63 ug/ml



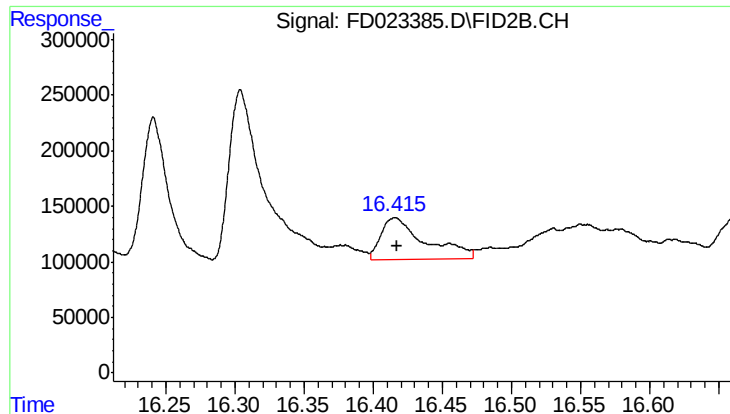
#14 n-Tetracosane (C24)

R.T.: 14.400 min
Delta R.T.: -0.059 min
Response: 3549368
Conc: 29.96 ug/ml



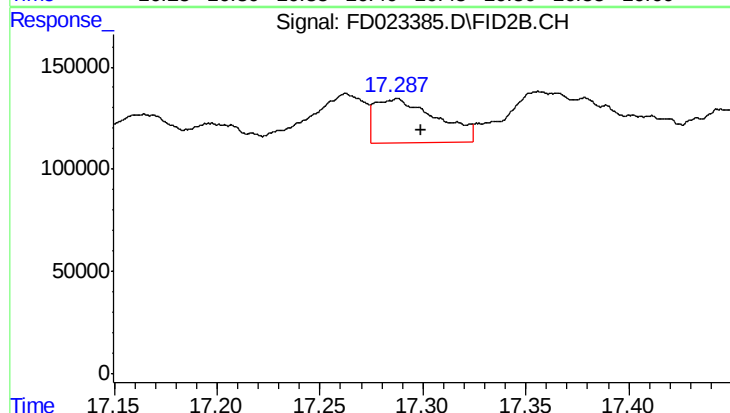
#15 n-Hexacosane (C26)

R.T.: 15.463 min
Delta R.T.: -0.010 min
Response: 139223
Conc: 1.20 ug/ml



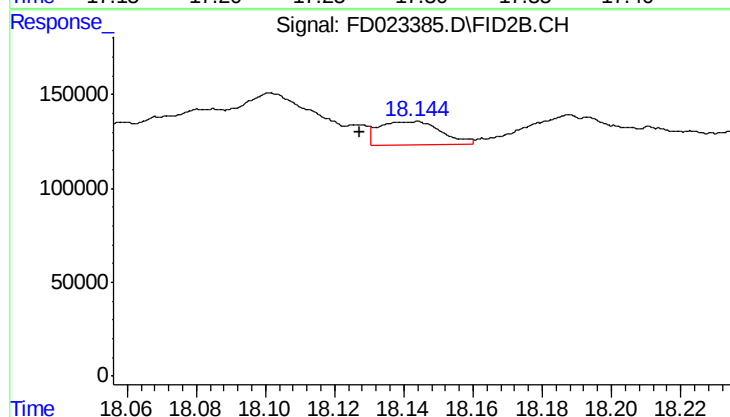
#16 n-Octacosane (C28)

R.T.: 16.416 min
Delta R.T.: -0.001 min
Response: 853234
Conc: 7.24 ug/ml



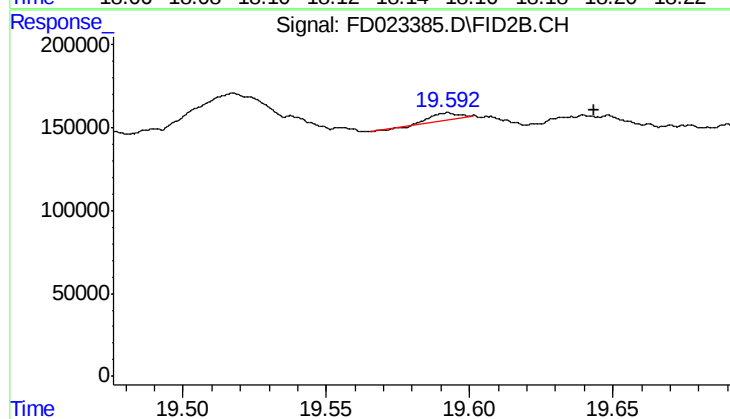
#17 n-Tricontane (C30)

R.T.: 17.287 min
Delta R.T.: -0.013 min
Response: 461925
Conc: 3.96 ug/ml



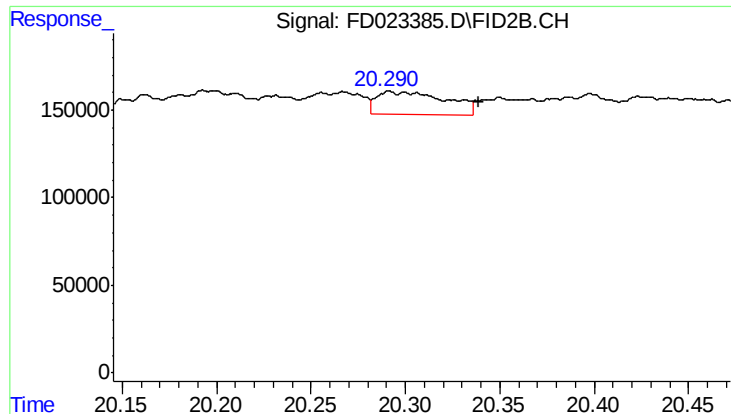
#18 n-Dotriacontane (C32)

R.T.: 18.141 min
Delta R.T.: 0.014 min
Response: 153564
Conc: 1.27 ug/ml



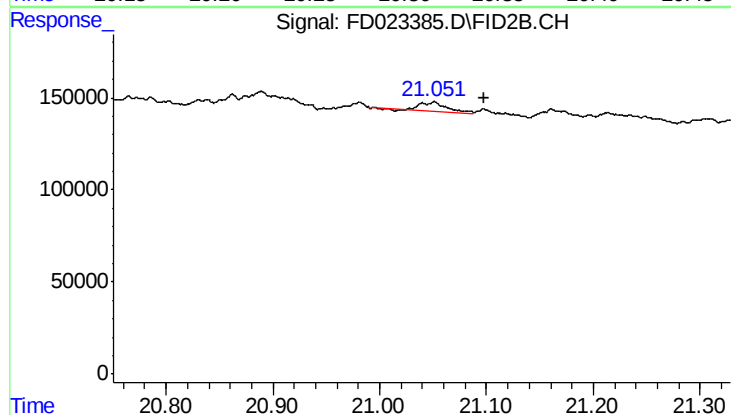
#20 n-Hexatriacontane (C36)

R.T.: 19.593 min
Delta R.T.: -0.051 min
Response: 40552
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.292 min
Delta R.T.: -0.046 min
Response: 336543
Conc: 2.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.051 min
Delta R.T.: -0.047 min
Response: 96457
Conc: 0.76 ug/ml