

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
 Data File : FD033357.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2020 18:04
 Operator : DD\AJ
 Sample : L2525-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 04:59:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 2020
 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)	11.492	13969861	101.628 ug/ml
Spiked Amount 50.000		Recovery =	203.26%
12) S 1-chlorooctadecane (S...	12.929	12895522	112.105 ug/ml
Spiked Amount 50.000		Recovery =	224.21%
Target Compounds			
1) T n-Nonane (C9)	3.309	244913	2.119 ug/ml
2) T n-Decane (C10)	4.354	592891	5.090 ug/ml
3) T A-Naphthalene (C11.7)	5.931	733465	5.915 ug/ml
4) T n-Dodecane (C12)	6.362	1206578	10.090 ug/ml
5) T A~2-methylnaphthalene...	6.987	4179290	33.227 ug/ml
6) T n-Tetradecane (C14)	8.149	4006831	32.954 ug/ml
7) T n-Hexadecane (C16)	9.742	7058933	58.201 ug/ml
8) T n-Octadecane (C18)	11.177	5131360	39.537 ug/ml
10) T n-Eicosane (C20)	12.484	7157505	53.701 ug/ml
11) T n-Heneicosane (C21)	13.096	6551008	48.875 ug/ml
13) T n-Docosane (C22)	13.684	21388718	159.000 ug/ml
14) T n-Tetracosane (C24)	14.771	20477792	151.219 ug/ml
15) T n-Hexacosane (C26)	15.777	43325482	321.370 ug/ml
16) T n-Octacosane (C28)	16.736	27259347	202.003 ug/ml
17) T n-Tricontane (C30)	17.602	73914034	561.121 ug/ml
18) T n-Dotriacontane (C32)	18.483	57457608	475.434 ug/ml
19) T n-Tetratriacontane (C34)	19.260	14119251	124.025 ug/ml
20) T n-Hexatriacontane (C36)	19.927	7975759	74.529 ug/ml

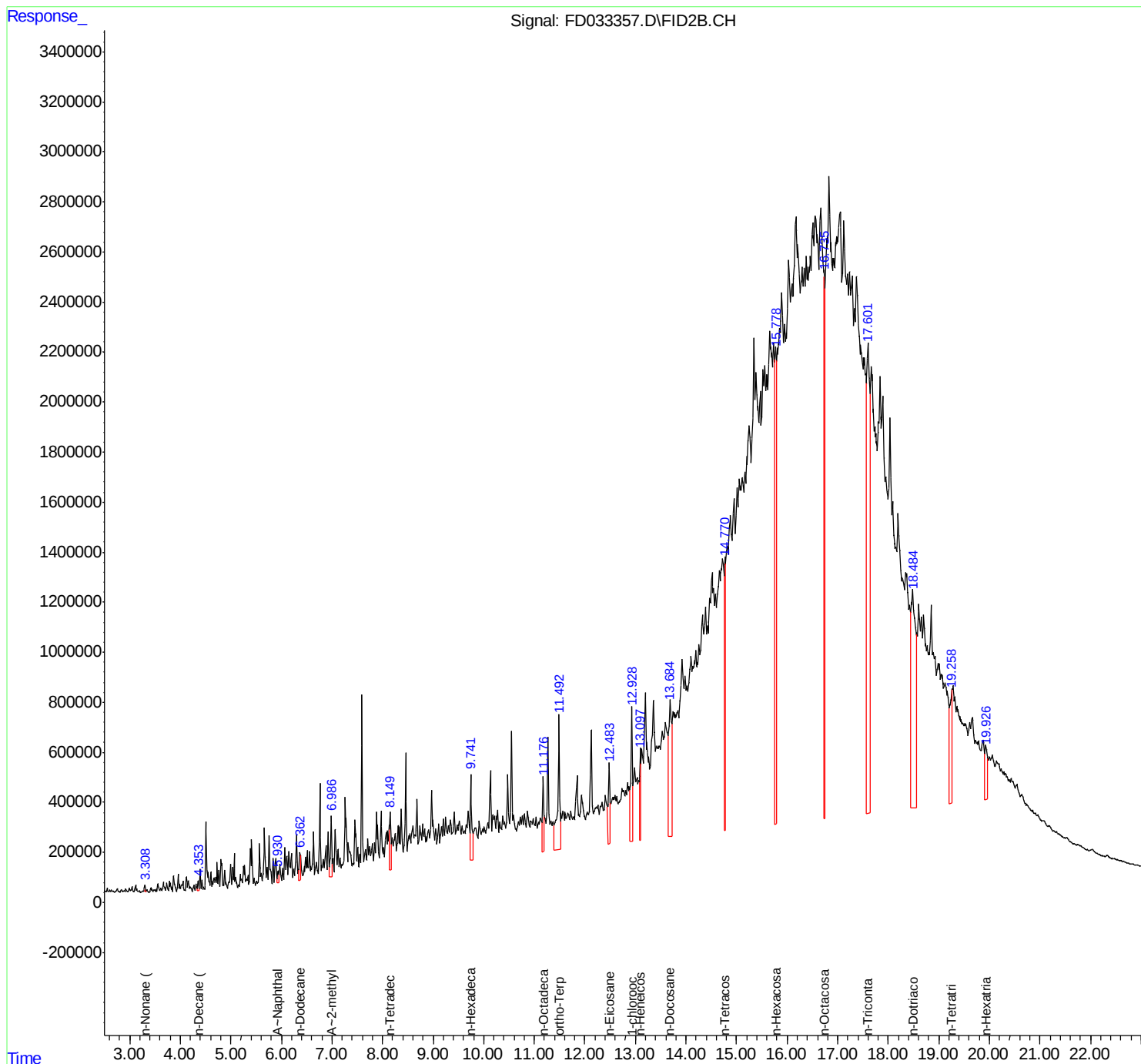
(f)=RT Delta > 1/2 Window

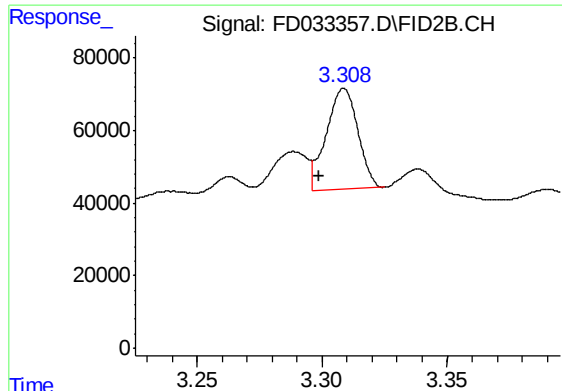
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
Data File : FD033357.D
Signal(s) : FID2B.CH
Acq On : 08 May 2020 18:04
Operator : DD\AJ
Sample : L2525-02
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 09 04:59:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
Quant Title : GC Extractables
QLast Update : Thu May 07 05:16:45 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

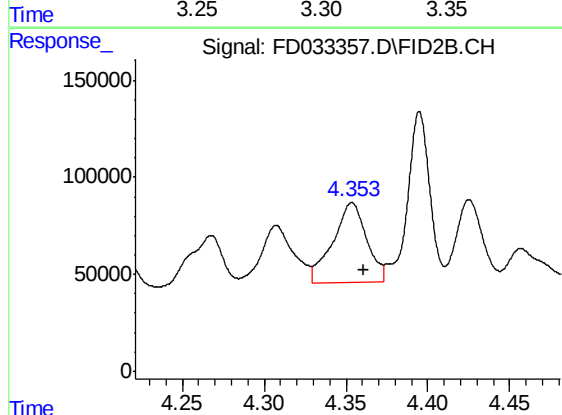
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





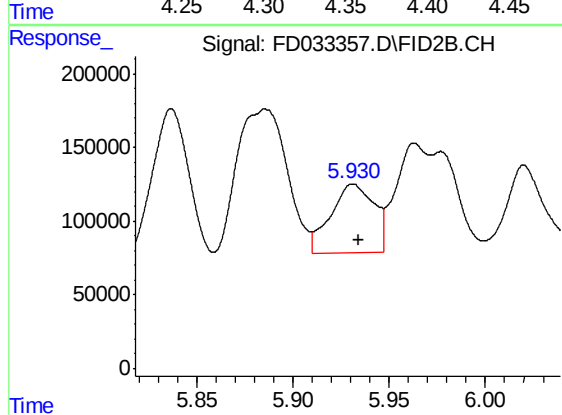
#1 n-Nonane (C9)

R.T.: 3.309 min
Delta R.T.: 0.010 min
Response: 244913
Conc: 2.12 ug/ml



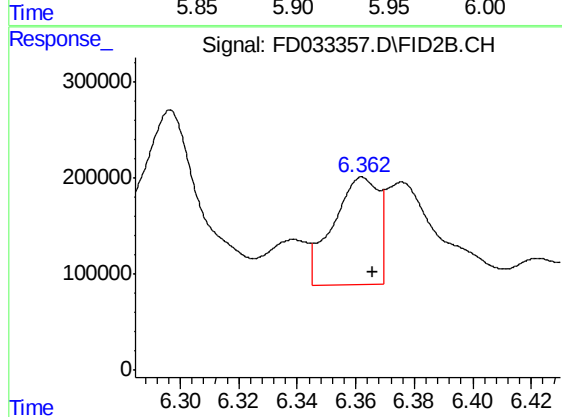
#2 n-Decane (C10)

R.T.: 4.354 min
Delta R.T.: -0.007 min
Response: 592891
Conc: 5.09 ug/ml



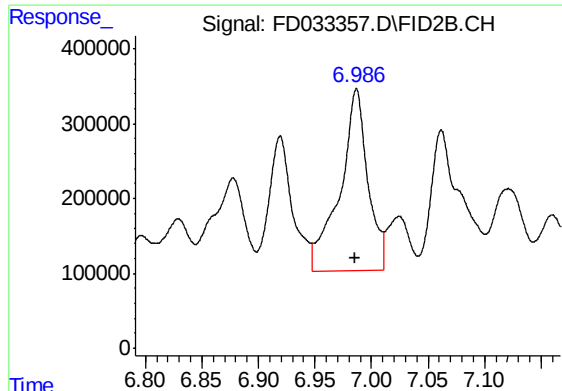
#3 A~Naphthalene (C11.7)

R.T.: 5.931 min
Delta R.T.: -0.003 min
Response: 733465
Conc: 5.92 ug/ml



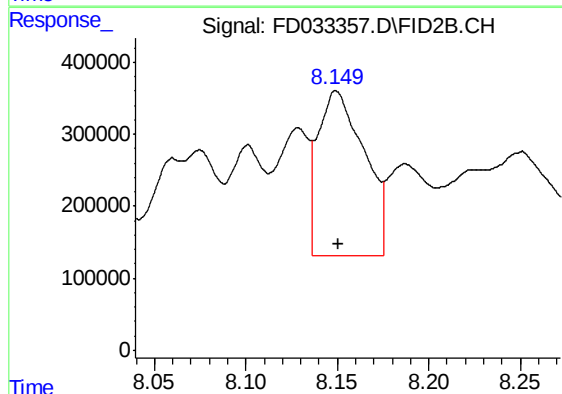
#4 n-Dodecane (C12)

R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 1206578
Conc: 10.09 ug/ml



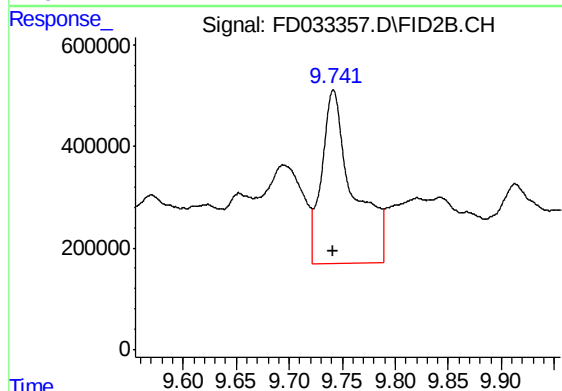
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.987 min
Delta R.T.: 0.001 min
Response: 4179290
Conc: 33.23 ug/ml



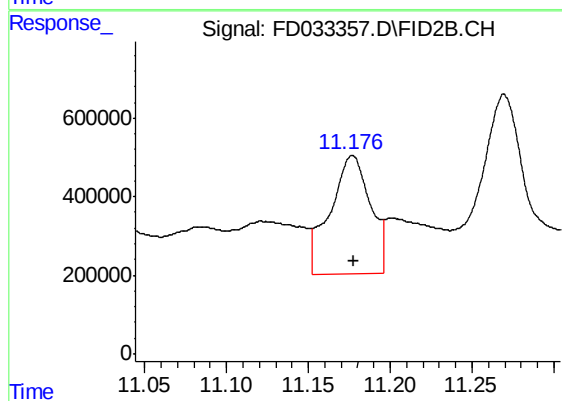
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 4006831
Conc: 32.95 ug/ml



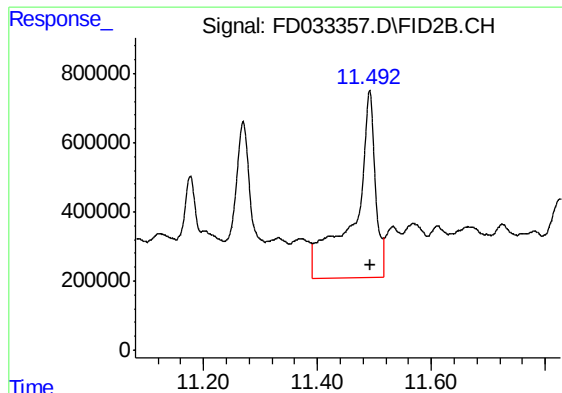
#7 n-Hexadecane (C16)

R.T.: 9.742 min
Delta R.T.: 0.000 min
Response: 7058933
Conc: 58.20 ug/ml



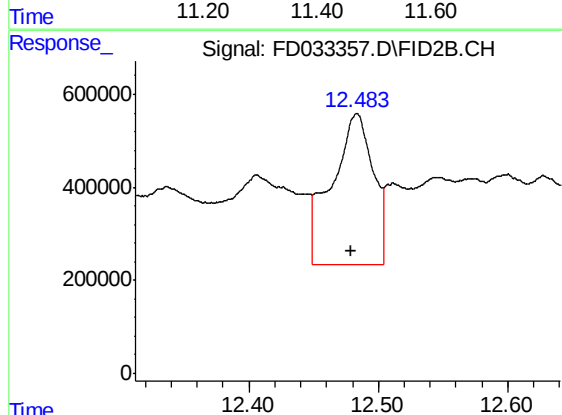
#8 n-Octadecane (C18)

R.T.: 11.177 min
Delta R.T.: 0.000 min
Response: 5131360
Conc: 39.54 ug/ml



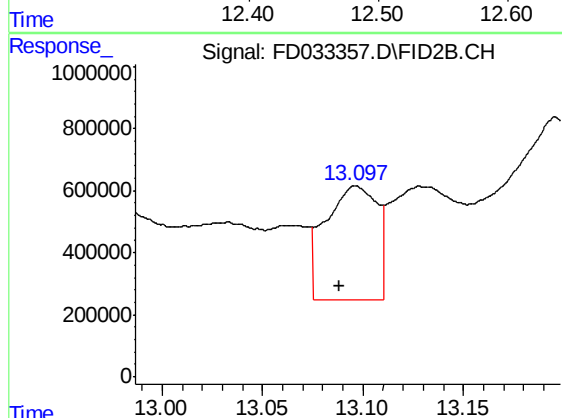
#9 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 13969861
Conc: 101.63 ug/ml



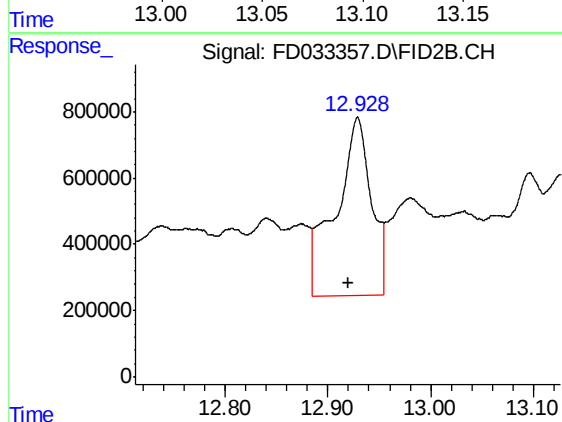
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: 0.004 min
Response: 7157505
Conc: 53.70 ug/ml



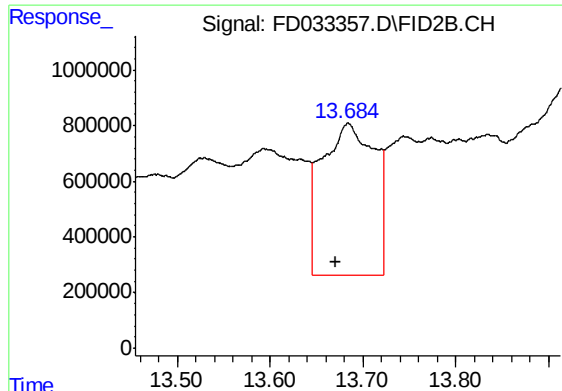
#11 n-Heneicosane (C21)

R.T.: 13.096 min
Delta R.T.: 0.008 min
Response: 6551008
Conc: 48.87 ug/ml



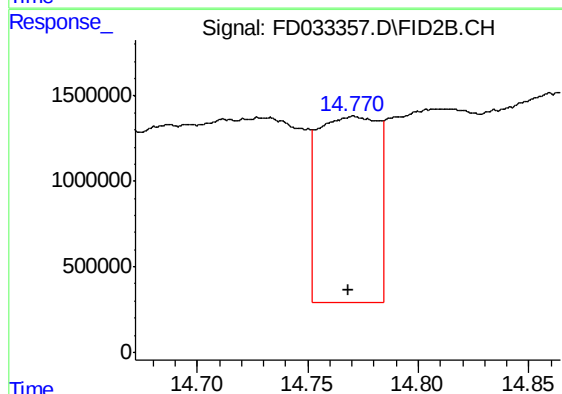
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: 0.009 min
Response: 12895522
Conc: 112.10 ug/ml



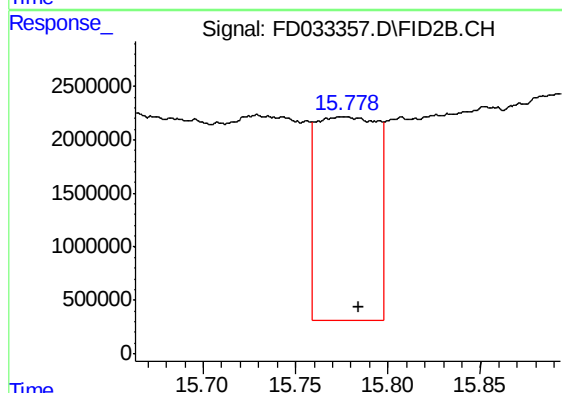
#13 n-Docosane (C22)

R.T.: 13.684 min
Delta R.T.: 0.013 min
Response: 21388718
Conc: 159.00 ug/ml



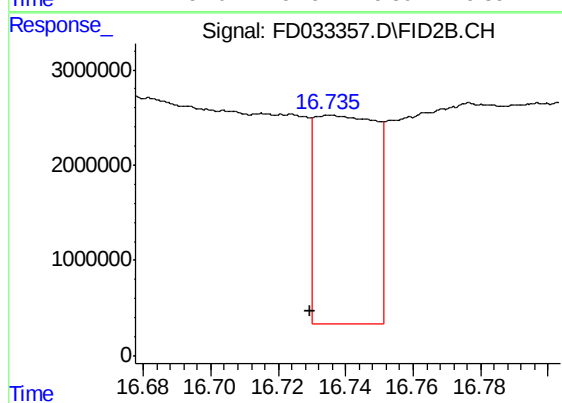
#14 n-Tetracosane (C24)

R.T.: 14.771 min
Delta R.T.: 0.003 min
Response: 20477792
Conc: 151.22 ug/ml



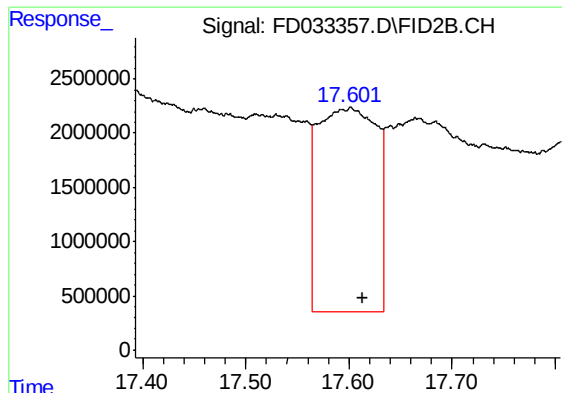
#15 n-Hexacosane (C26)

R.T.: 15.777 min
Delta R.T.: -0.007 min
Response: 43325482
Conc: 321.37 ug/ml



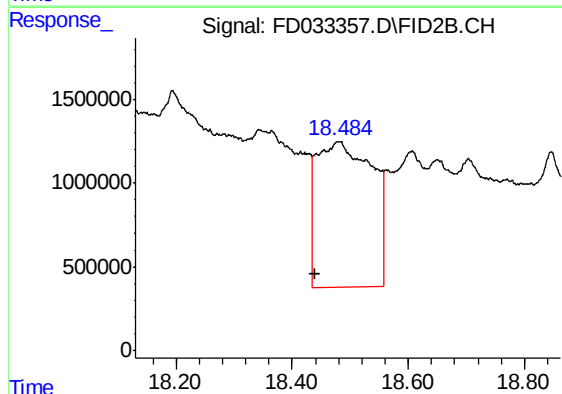
#16 n-Octacosane (C28)

R.T.: 16.736 min
Delta R.T.: 0.006 min
Response: 27259347
Conc: 202.00 ug/ml



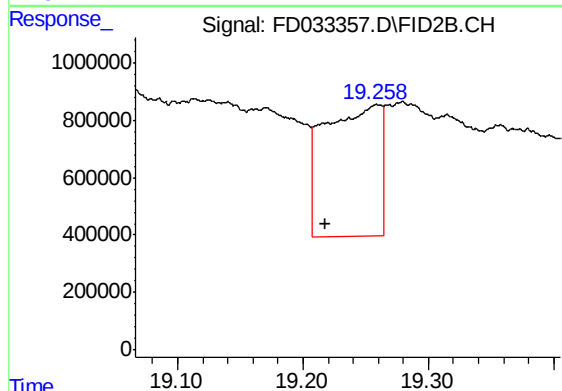
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.011 min
Response: 73914034
Conc: 561.12 ug/ml



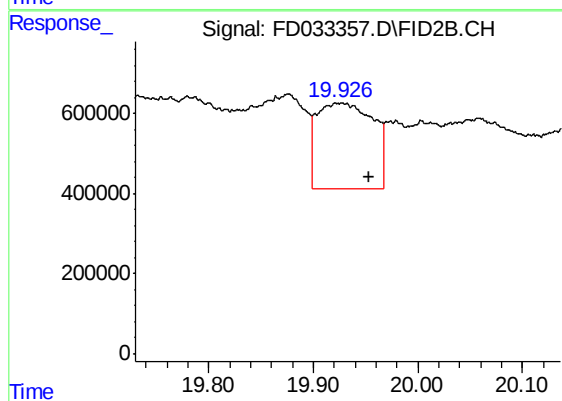
#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: 0.044 min
Response: 57457608
Conc: 475.43 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.260 min
Delta R.T.: 0.042 min
Response: 14119251
Conc: 124.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.927 min
Delta R.T.: -0.027 min
Response: 7975759
Conc: 74.53 ug/ml