

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028419.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 21:23
 Operator : AJ\SJ
 Sample : K1693-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 20 02:22:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 2019
 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)	11.191	2926626	21.029 ug/ml
Spiked Amount 50.000		Recovery =	42.06%
12) S 1-chlorooctadecane (S...	12.645	34545832	321.635 ug/ml
Spiked Amount 50.000		Recovery =	643.27%
Target Compounds			
2) T n-Decane (C10)	4.094	50116	0.537 ug/ml
3) T A~Naphthalene (C11.7)	5.649	49643	0.471 ug/ml
4) T n-Dodecane (C12)	6.097	367470	3.893 ug/ml
5) T A~2-methylnaphthalene...	6.698	382692	3.572 ug/ml
6) T n-Tetradecane (C14)	7.879	631638	6.467 ug/ml
7) T n-Hexadecane (C16)	9.467	766953	7.567 ug/ml
8) T n-Octadecane (C18)	10.897	577770	5.459 ug/ml
10) T n-Eicosane (C20)	12.213	1001219	9.291 ug/ml
11) T n-Heneicosane (C21)	12.809	473636	4.455 ug/ml
13) T n-Docosane (C22)	13.385	344160	3.224 ug/ml
14) T n-Tetracosane (C24)	14.476	407739	3.874 ug/ml
15) T n-Hexacosane (C26)	15.492	303330	2.970 ug/ml
16) T n-Octacosane (C28)	16.435	556570	5.613 ug/ml
17) T n-Tricontane (C30)	17.319	505142	5.349 ug/ml
18) T n-Dotriacontane (C32)	18.145	1216375	14.103 ug/ml
19) T n-Tetratriacontane (C34)	18.923	1447285	19.439 ug/ml
20) T n-Hexatriacontane (C36)	19.657	1420498	22.046 ug/ml
21) T n-Octatriacontane (C38)	20.352	2438021	40.475 ug/ml
22) T n-Tetracontane (C40)	21.117	701534	11.851 ug/ml

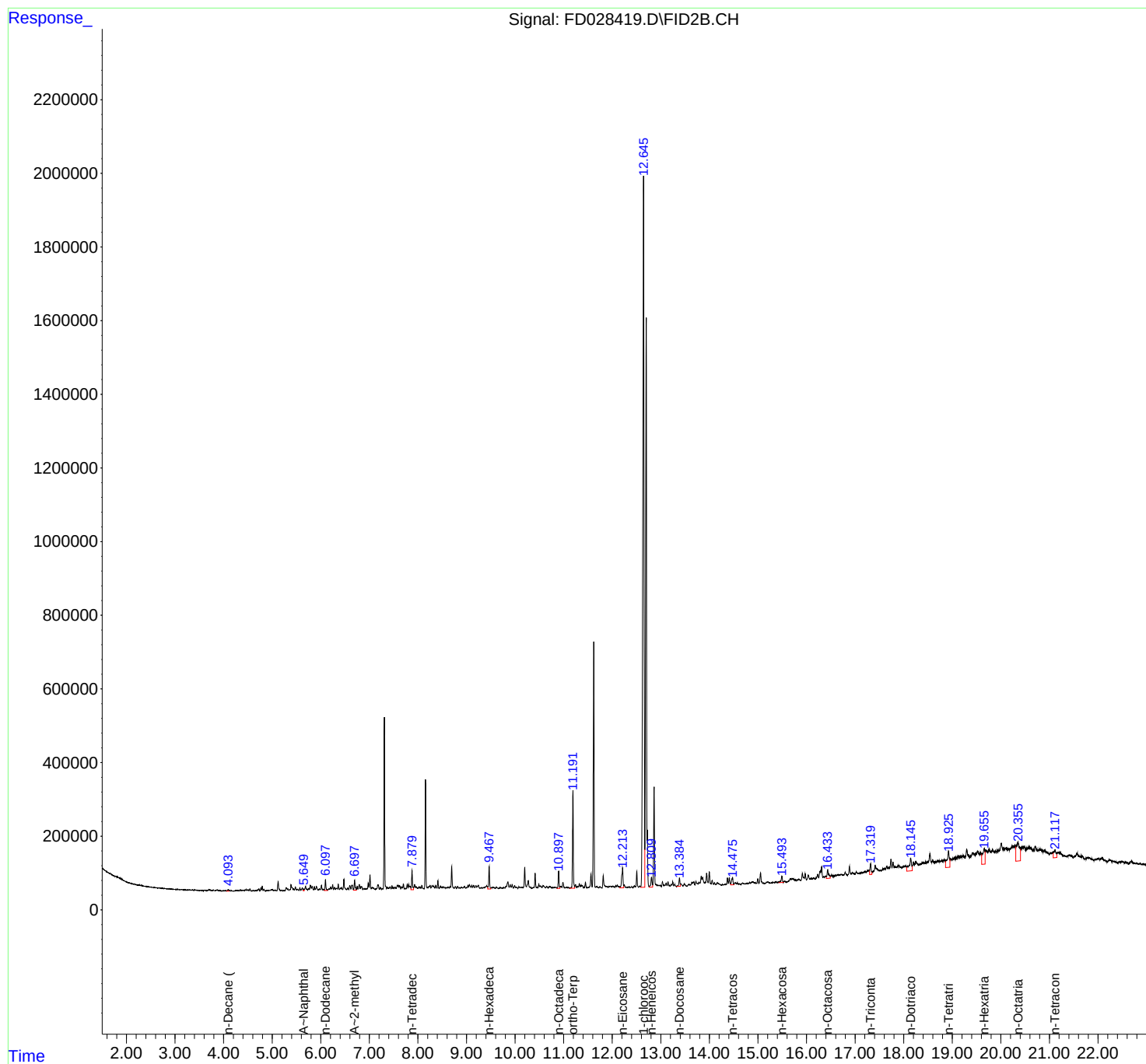
(f)=RT Delta > 1/2 Window

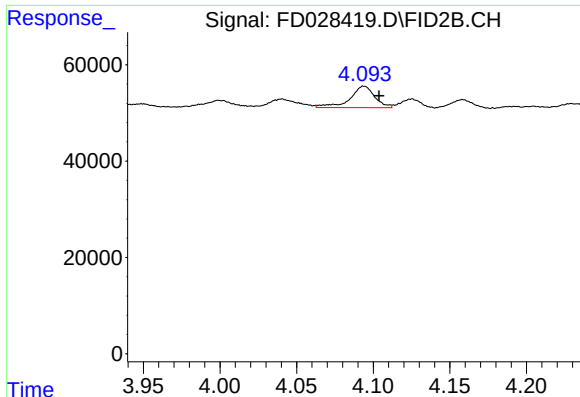
(m)=manual int.

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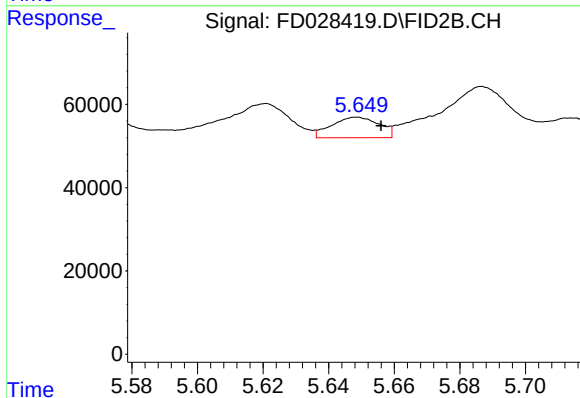
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





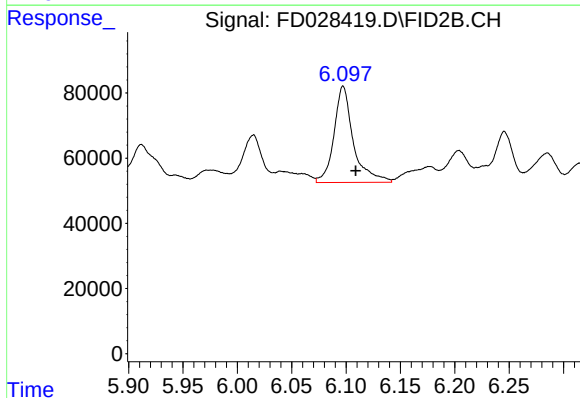
#2 n-Decane (C10)

R.T.: 4.094 min
Delta R.T.: -0.010 min
Response: 50116
Conc: 0.54 ug/ml



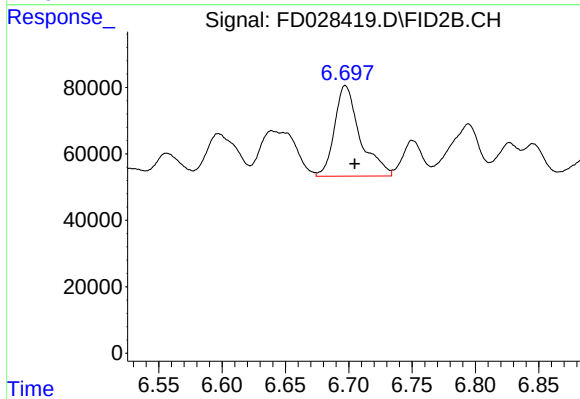
#3 A~Naphthalene (C11.7)

R.T.: 5.649 min
Delta R.T.: -0.007 min
Response: 49643
Conc: 0.47 ug/ml



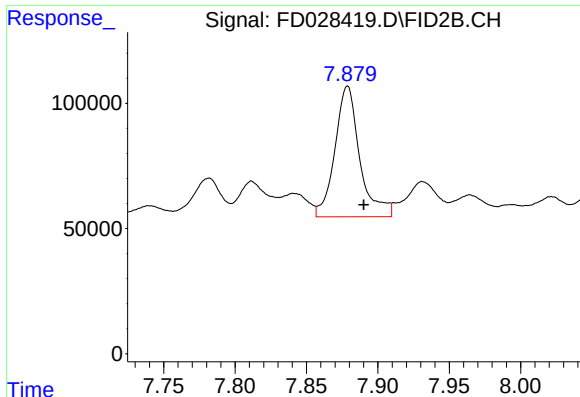
#4 n-Dodecane (C12)

R.T.: 6.097 min
Delta R.T.: -0.011 min
Response: 367470
Conc: 3.89 ug/ml



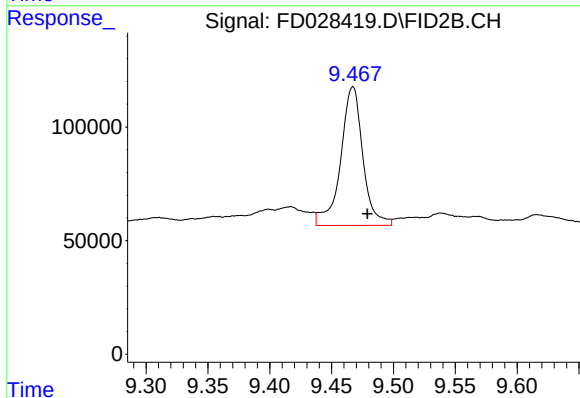
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.007 min
Response: 382692
Conc: 3.57 ug/ml



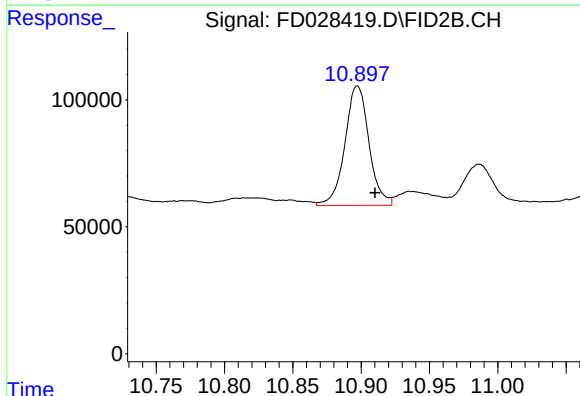
#6 n-Tetradecane (C14)

R.T.: 7.879 min
Delta R.T.: -0.012 min
Response: 631638
Conc: 6.47 ug/ml



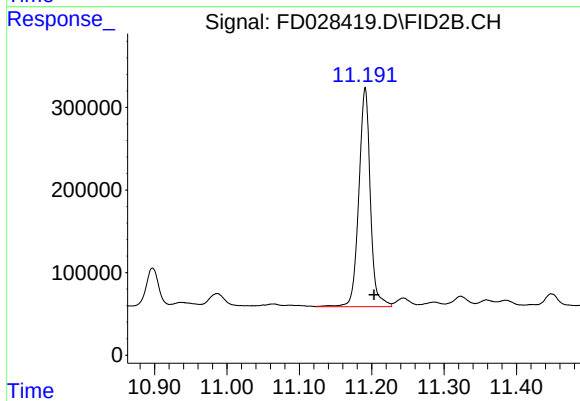
#7 n-Hexadecane (C16)

R.T.: 9.467 min
Delta R.T.: -0.012 min
Response: 766953
Conc: 7.57 ug/ml



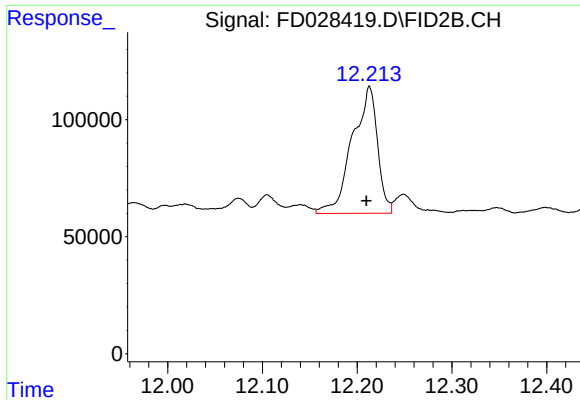
#8 n-Octadecane (C18)

R.T.: 10.897 min
Delta R.T.: -0.013 min
Response: 577770
Conc: 5.46 ug/ml



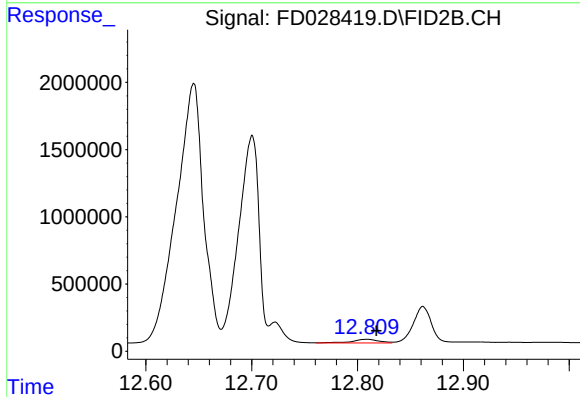
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: -0.012 min
Response: 2926626
Conc: 21.03 ug/ml



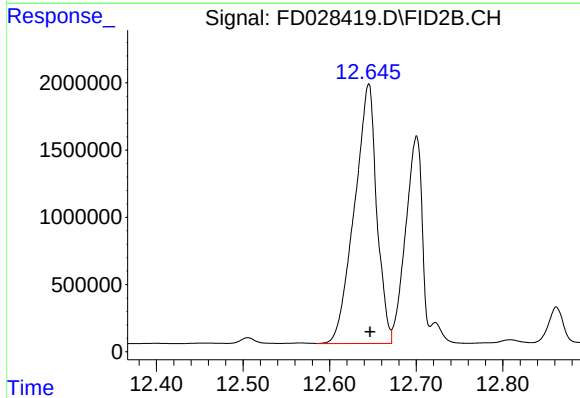
#10 n-Eicosane (C20)

R.T.: 12.213 min
Delta R.T.: 0.003 min
Response: 1001219
Conc: 9.29 ug/ml



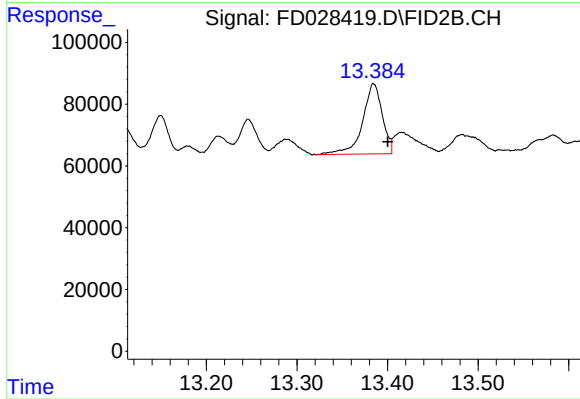
#11 n-Heneicosane (C21)

R.T.: 12.809 min
Delta R.T.: -0.009 min
Response: 473636
Conc: 4.46 ug/ml



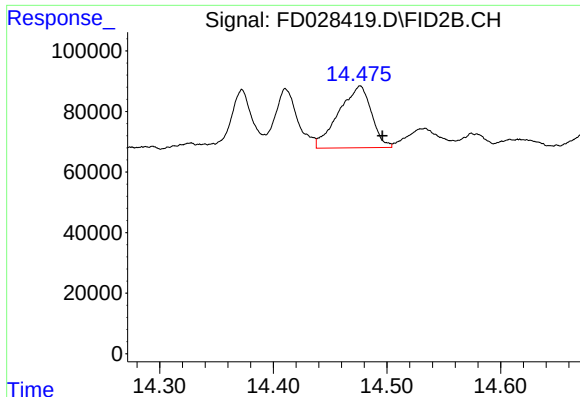
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 34545832
Conc: 321.63 ug/ml



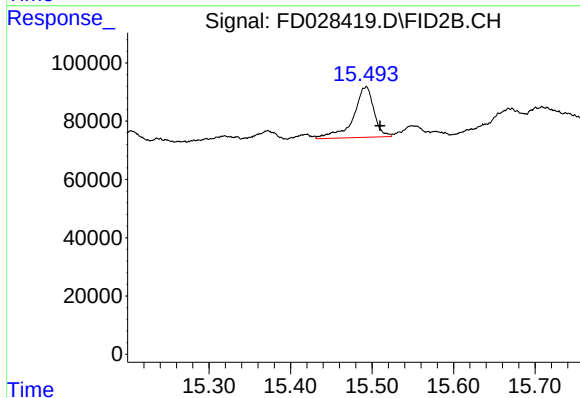
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.015 min
Response: 344160
Conc: 3.22 ug/ml



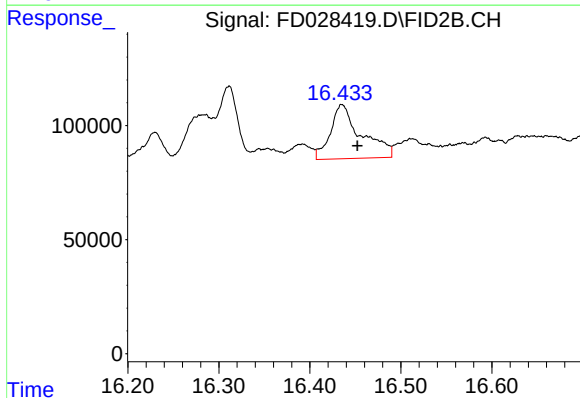
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.020 min
Response: 407739
Conc: 3.87 ug/ml



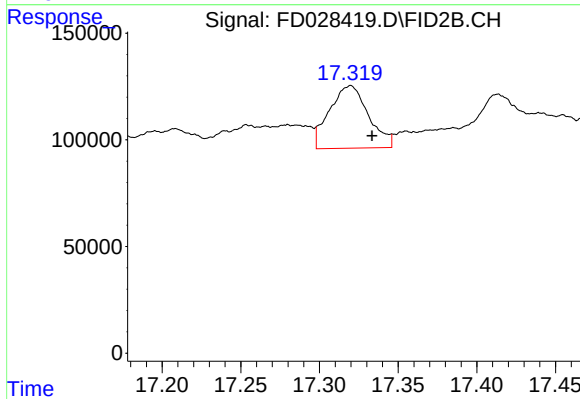
#15 n-Hexacosane (C26)

R.T.: 15.492 min
Delta R.T.: -0.018 min
Response: 303330
Conc: 2.97 ug/ml



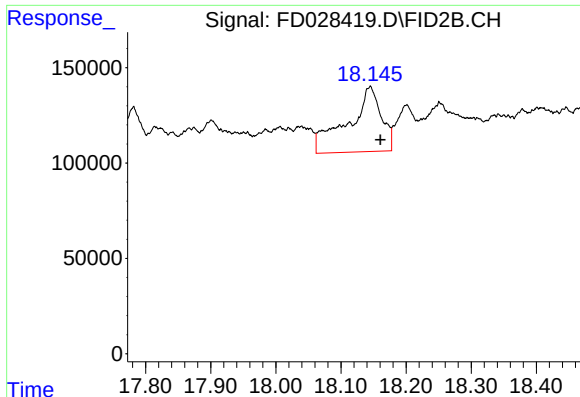
#16 n-Octacosane (C28)

R.T.: 16.435 min
Delta R.T.: -0.017 min
Response: 556570
Conc: 5.61 ug/ml



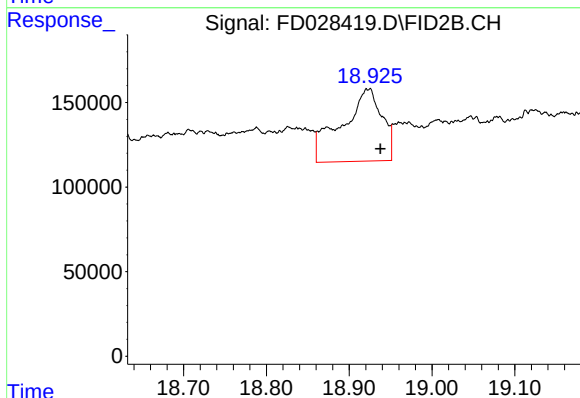
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.014 min
Response: 505142
Conc: 5.35 ug/ml



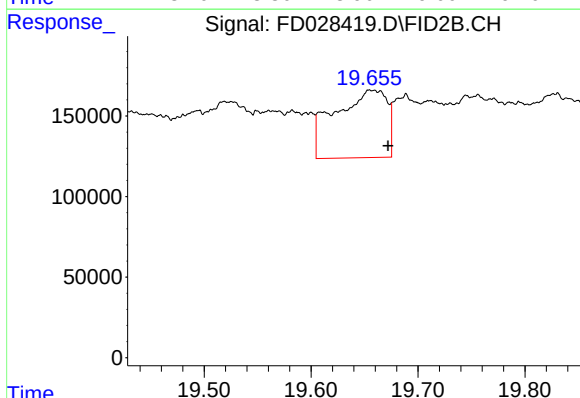
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.016 min
Response: 1216375
Conc: 14.10 ug/ml



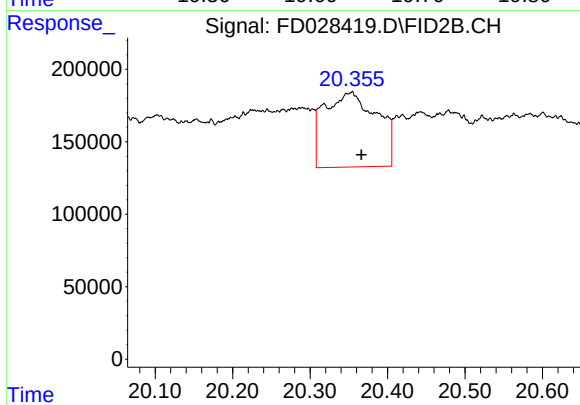
#19 n-Tetatriacontane (C34)

R.T.: 18.923 min
Delta R.T.: -0.014 min
Response: 1447285
Conc: 19.44 ug/ml



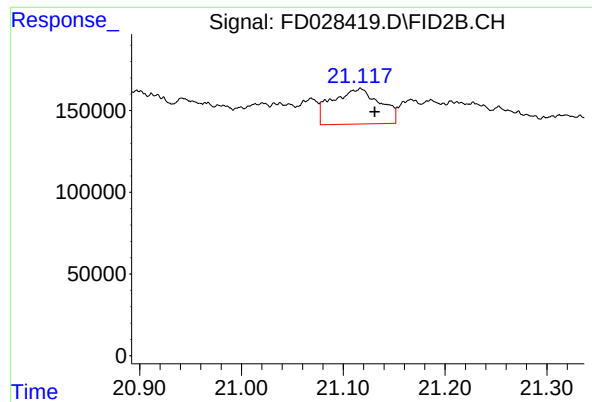
#20 n-Hexatriacontane (C36)

R.T.: 19.657 min
Delta R.T.: -0.015 min
Response: 1420498
Conc: 22.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.352 min
Delta R.T.: -0.014 min
Response: 2438021
Conc: 40.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.117 min
Delta R.T.: -0.014 min
Response: 701534
Conc: 11.85 ug/ml