

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120720AL\
 Data File : FD035764.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2020 17:28
 Operator : DD\AJ
 Sample : L4950-01DL 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 01:43:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 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)	11.515	2075402	14.861 ug/ml
Spiked Amount 50.000		Recovery =	29.72%
12) S 1-chlorooctadecane (S...	12.947	21573600	192.417 ug/ml
Spiked Amount 50.000		Recovery =	384.83%
Target Compounds			
2) T n-Decane (C10)	4.366	80903	0.671 ug/ml
3) T A~Naphthalene (C11.7)	5.954	106176	0.816 ug/ml
4) T n-Dodecane (C12)	6.376	386270	3.105 ug/ml
5) T A~2-methylnaphthalene...	7.006	128255	0.965 ug/ml
6) T n-Tetradecane (C14)	8.165	586873	4.682 ug/ml
7) T n-Hexadecane (C16)	9.760	583430	4.700 ug/ml
8) T n-Octadecane (C18)	11.198	401701	3.073 ug/ml
10) T n-Eicosane (C20)	12.502	365511	2.757 ug/ml
11) T n-Heneicosane (C21)	13.114	179313	1.356 ug/ml
13) T n-Docosane (C22)	13.697	287526	2.176 ug/ml
14) T n-Tetracosane (C24)	14.787	820832	6.254 ug/ml
15) T n-Hexacosane (C26)	15.812	131759	1.031 ug/ml
16) T n-Octacosane (C28)	16.758	128821	1.038 ug/ml
17) T n-Tricontane (C30)	17.642	316633	2.691 ug/ml
18) T n-Dotriacontane (C32)	18.471	425730	4.033 ug/ml
19) T n-Tetratriacontane (C34)	19.251	498247	5.202 ug/ml
20) T n-Hexatriacontane (C36)	19.987	947518	10.683 ug/ml
21) T n-Octatriacontane (C38)	20.714	776372	9.308 ug/ml

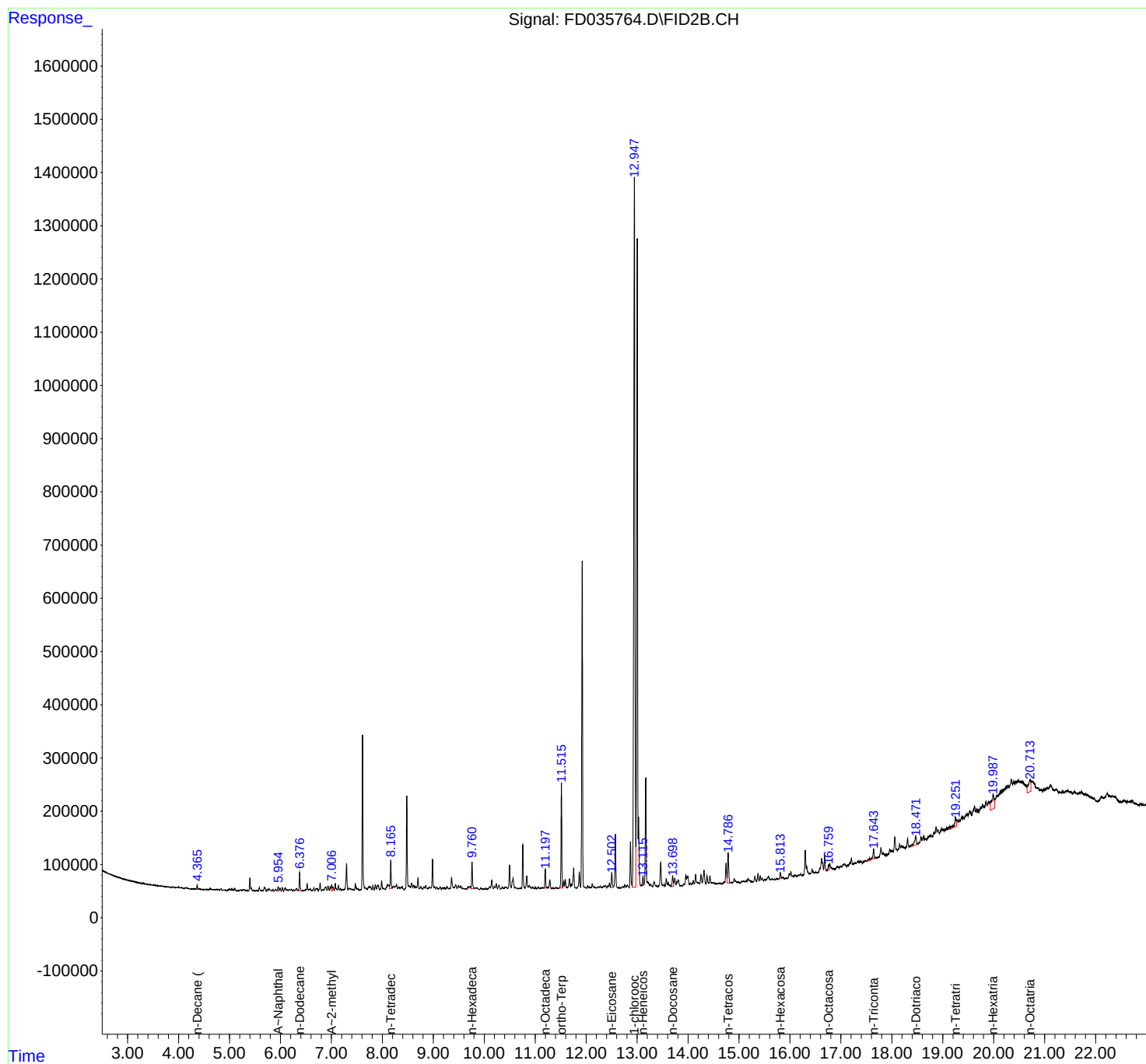
(f)=RT Delta > 1/2 Window

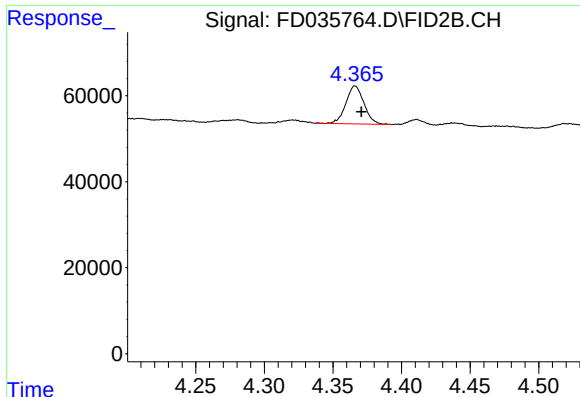
(m)=manual int.

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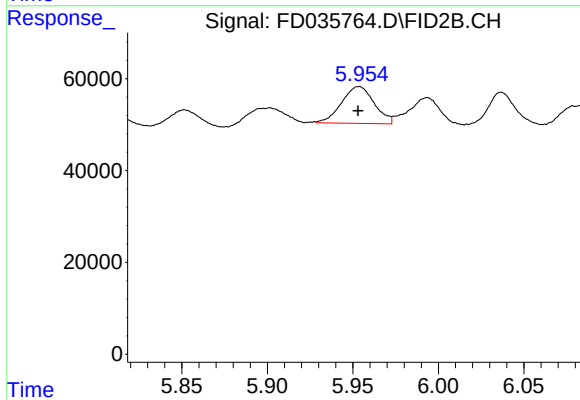
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





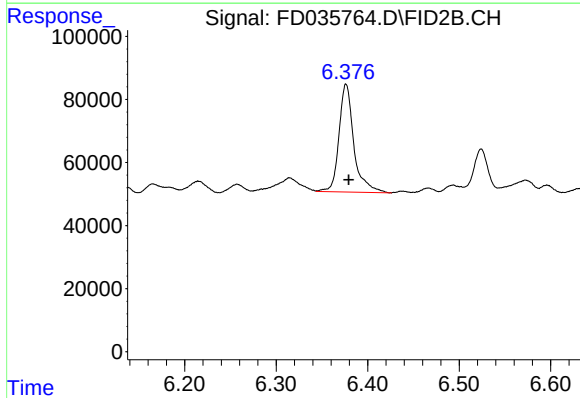
#2 n-Decane (C10)

R.T.: 4.366 min
Delta R.T.: -0.005 min
Response: 80903
Conc: 0.67 ug/ml



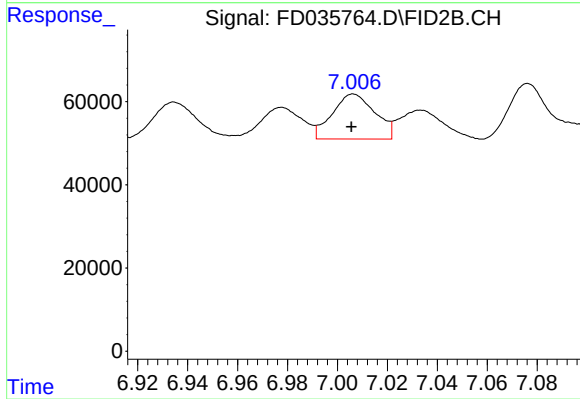
#3 A~Naphthalene (C11.7)

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 106176
Conc: 0.82 ug/ml



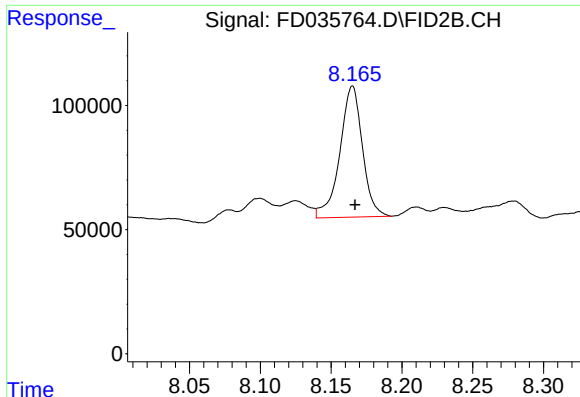
#4 n-Dodecane (C12)

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 386270
Conc: 3.10 ug/ml



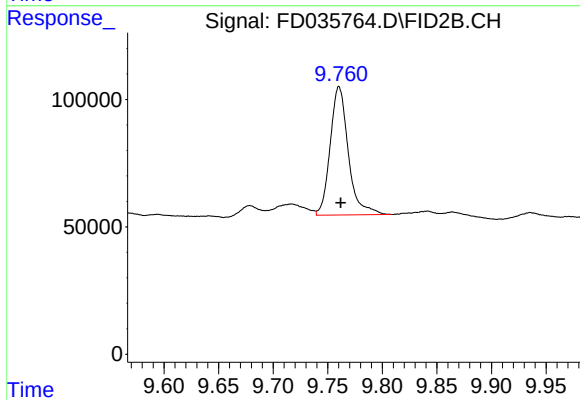
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 128255
Conc: 0.97 ug/ml



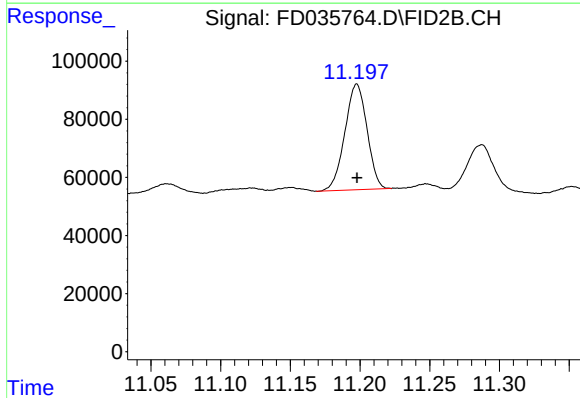
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 586873
Conc: 4.68 ug/ml



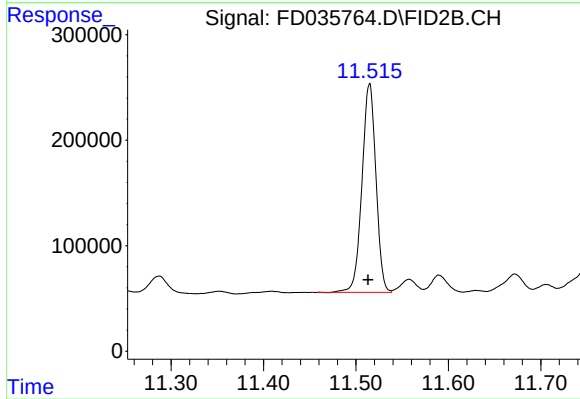
#7 n-Hexadecane (C16)

R.T.: 9.760 min
Delta R.T.: -0.001 min
Response: 583430
Conc: 4.70 ug/ml



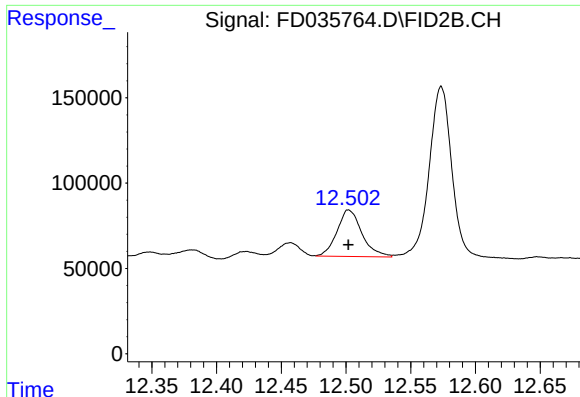
#8 n-Octadecane (C18)

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 401701
Conc: 3.07 ug/ml



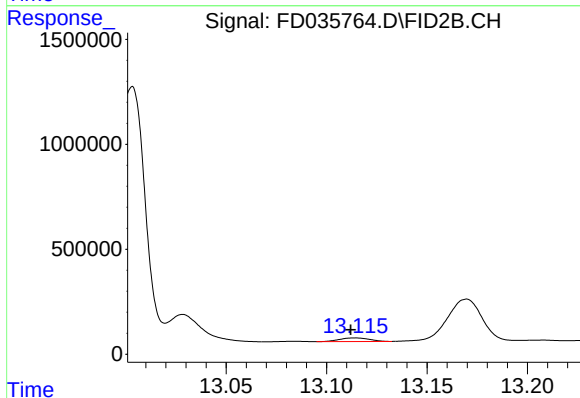
#9 ortho-Terphenyl (SURR)

R.T.: 11.515 min
Delta R.T.: 0.002 min
Response: 2075402
Conc: 14.86 ug/ml



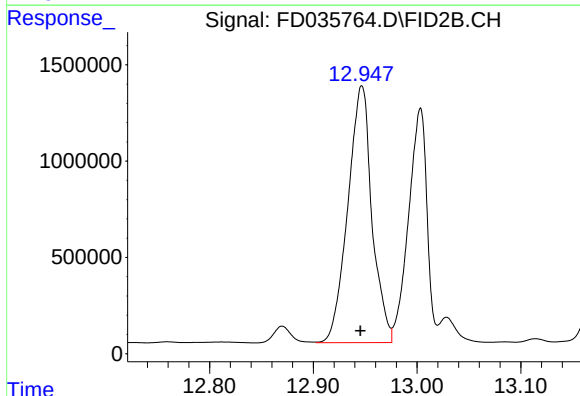
#10 n-Eicosane (C20)

R.T.: 12.502 min
Delta R.T.: 0.000 min
Response: 365511
Conc: 2.76 ug/ml



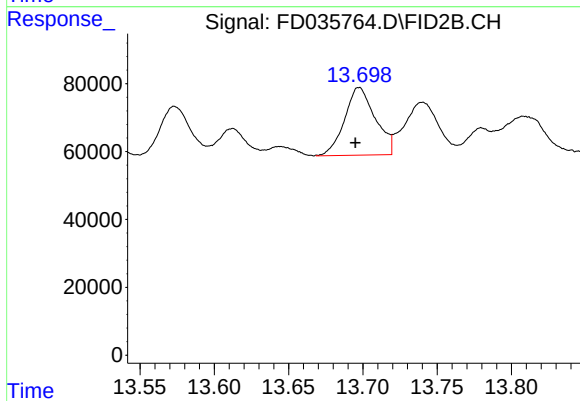
#11 n-Heneicosane (C21)

R.T.: 13.114 min
Delta R.T.: 0.002 min
Response: 179313
Conc: 1.36 ug/ml



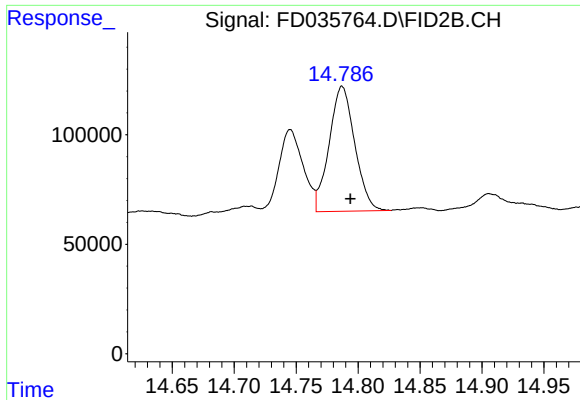
#12 1-chlorooctadecane (SURR)

R.T.: 12.947 min
Delta R.T.: 0.001 min
Response: 21573600
Conc: 192.42 ug/ml



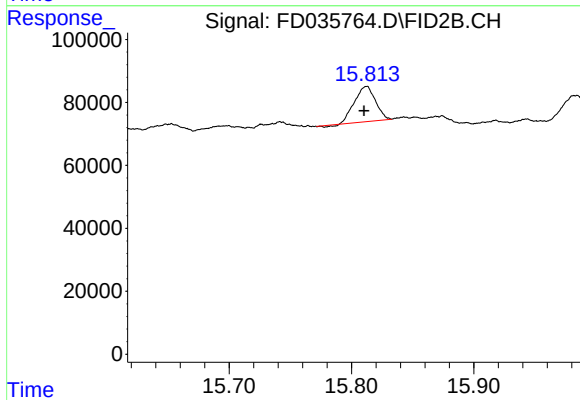
#13 n-Docosane (C22)

R.T.: 13.697 min
Delta R.T.: 0.003 min
Response: 287526
Conc: 2.18 ug/ml



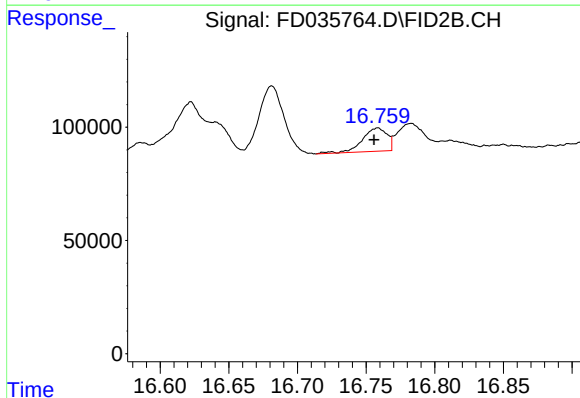
#14 n-Tetracosane (C24)

R.T.: 14.787 min
Delta R.T.: -0.007 min
Response: 820832
Conc: 6.25 ug/ml



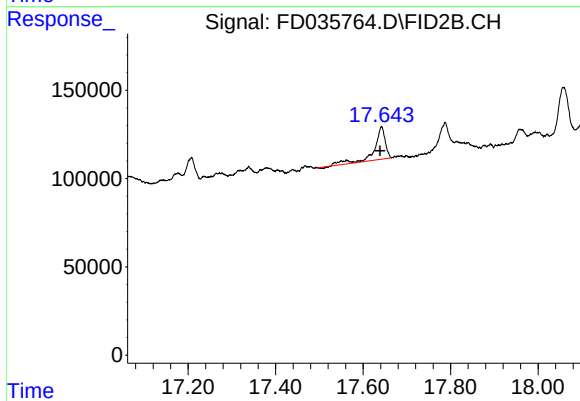
#15 n-Hexacosane (C26)

R.T.: 15.812 min
Delta R.T.: 0.002 min
Response: 131759
Conc: 1.03 ug/ml



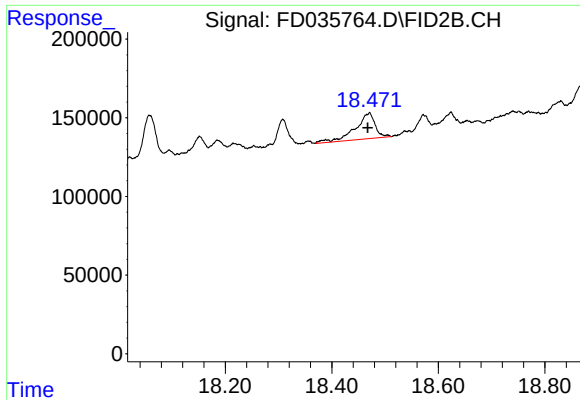
#16 n-Octacosane (C28)

R.T.: 16.758 min
Delta R.T.: 0.003 min
Response: 128821
Conc: 1.04 ug/ml



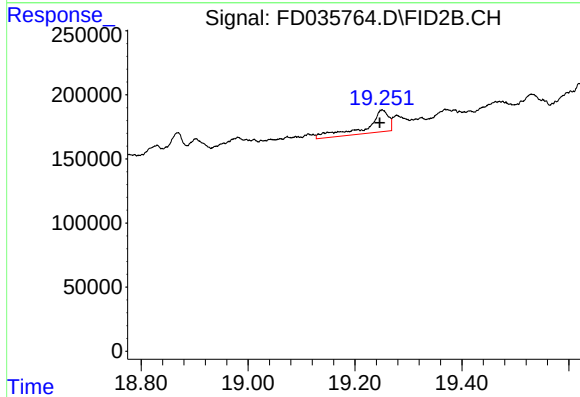
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: 0.004 min
Response: 316633
Conc: 2.69 ug/ml



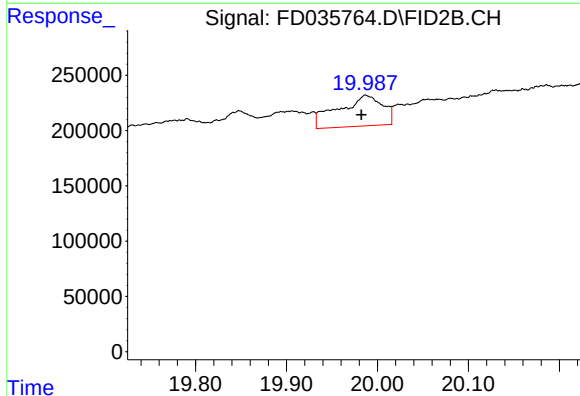
#18 n-Dotriacontane (C32)

R.T.: 18.471 min
Delta R.T.: 0.003 min
Response: 425730
Conc: 4.03 ug/ml



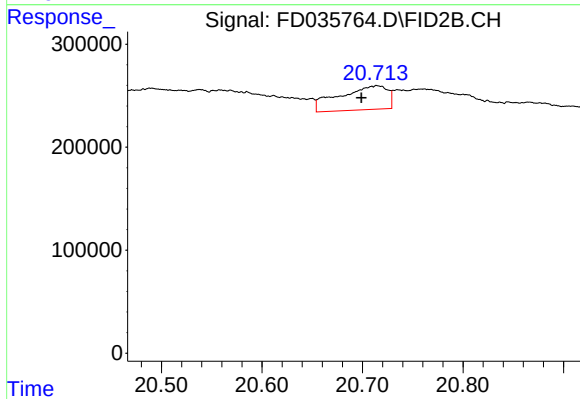
#19 n-Tetatriacontane (C34)

R.T.: 19.251 min
Delta R.T.: 0.004 min
Response: 498247
Conc: 5.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.987 min
Delta R.T.: 0.005 min
Response: 947518
Conc: 10.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.714 min
Delta R.T.: 0.015 min
Response: 776372
Conc: 9.31 ug/ml