

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035640.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 12:57
 Operator : DD\AJ
 Sample : L4592-02DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:45:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.525	2441411	18.768 ug/ml
Spiked Amount 50.000		Recovery =	37.54%
12) S 1-chlorooctadecane (S...	12.998	378971	3.636 ug/ml
Spiked Amount 50.000		Recovery =	7.27%
Target Compounds			
2) T n-Decane (C10)	4.420	87038	0.770 ug/ml
3) T A~Naphthalene (C11.7)	5.966	741678	6.065 ug/ml
4) T n-Dodecane (C12)	6.390	2762470	23.894 ug/ml
5) T A~2-methylnaphthalene...	7.047	800926	6.401 ug/ml
6) T n-Tetradecane (C14)	8.224	938881	8.153 ug/ml
7) T n-Hexadecane (C16)	9.772	699975	6.126 ug/ml
8) T n-Octadecane (C18)	11.208	199720	1.655 ug/ml
10) T n-Eicosane (C20)	12.513	145263	1.185 ug/ml
11) T n-Heneicosane (C21)	13.177	179369	1.459 ug/ml
13) T n-Docosane (C22)	13.708	106761	0.866 ug/ml
14) T n-Tetracosane (C24)	14.801	198104	1.601 ug/ml
15) T n-Hexacosane (C26)	15.823	110092	0.894 ug/ml
16) T n-Octacosane (C28)	16.816	64381	0.523 ug/ml
17) T n-Tricontane (C30)	17.654	389253	3.221 ug/ml
18) T n-Dotriacontane (C32)	18.484	311942	2.774 ug/ml
19) T n-Tetratriacontane (C34)	19.300	238133	2.269 ug/ml
20) T n-Hexatriacontane (C36)	20.005	249033	2.600 ug/ml
21) T n-Octatriacontane (C38)	20.718	175226	1.973 ug/ml

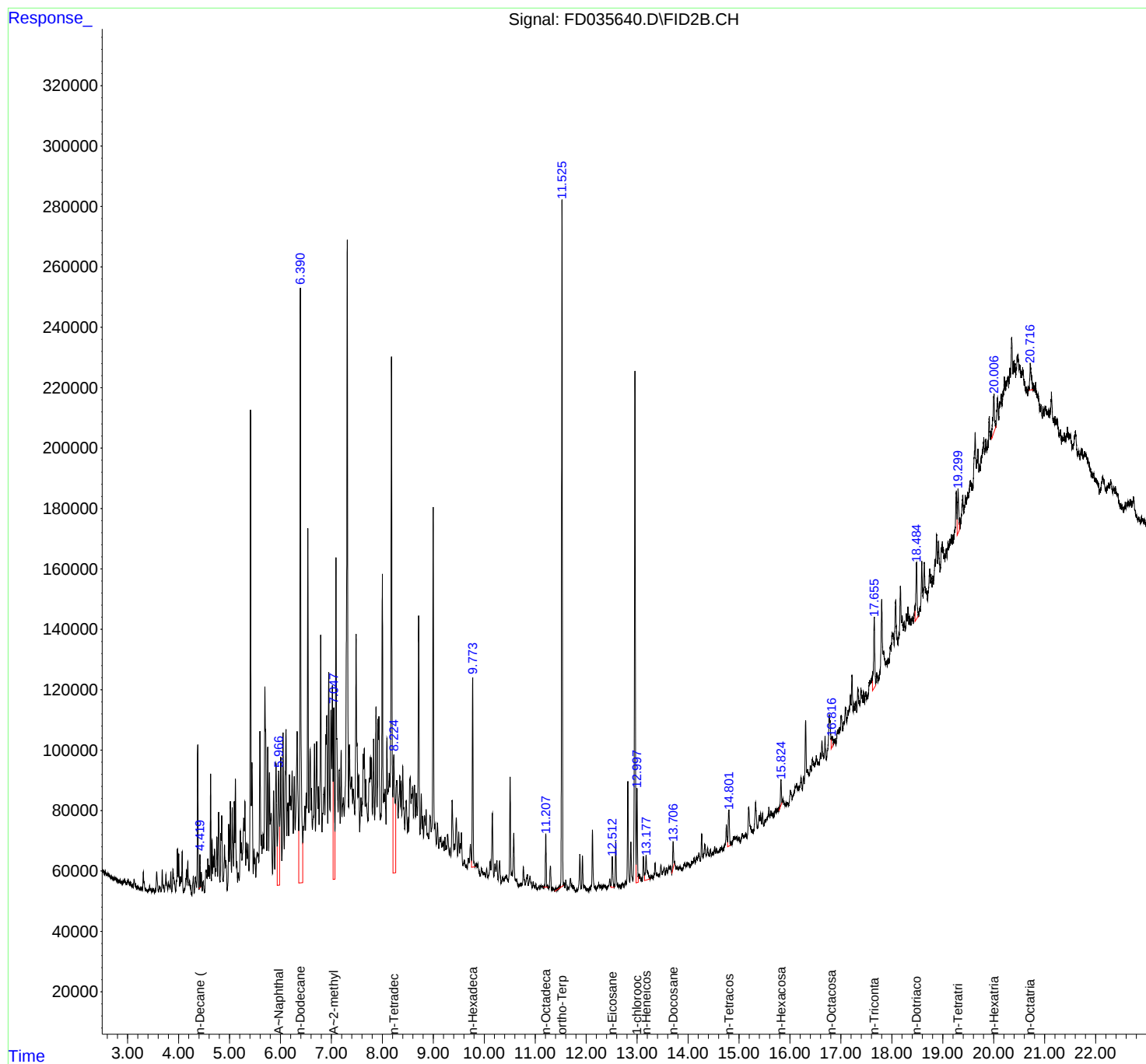
(f)=RT Delta > 1/2 Window

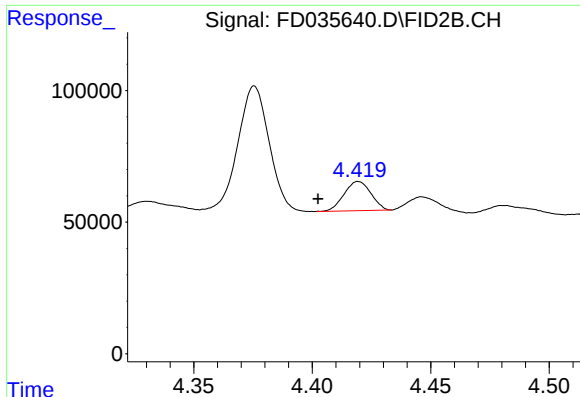
(m)=manual int.

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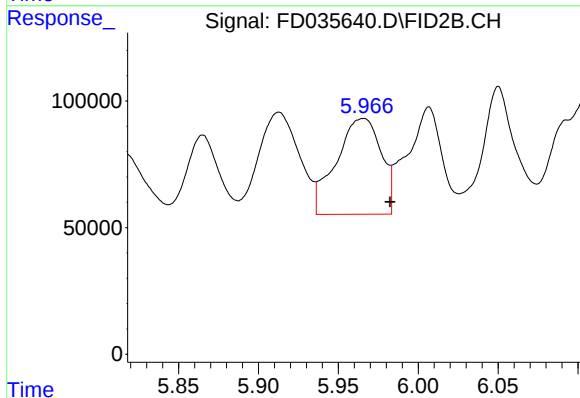
Volume Inj. : 1 u1
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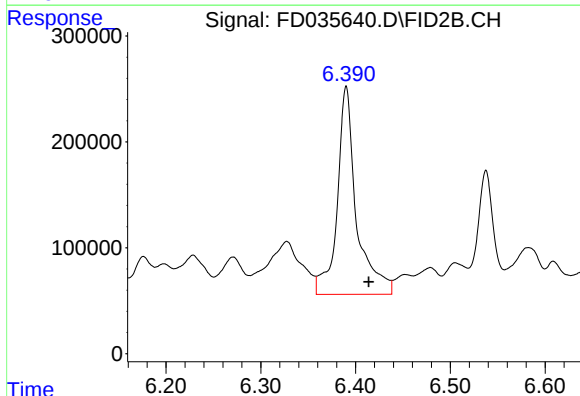
#2 n-Decane (C10)

R.T.: 4.420 min
Delta R.T.: 0.017 min
Response: 87038
Conc: 0.77 ug/ml



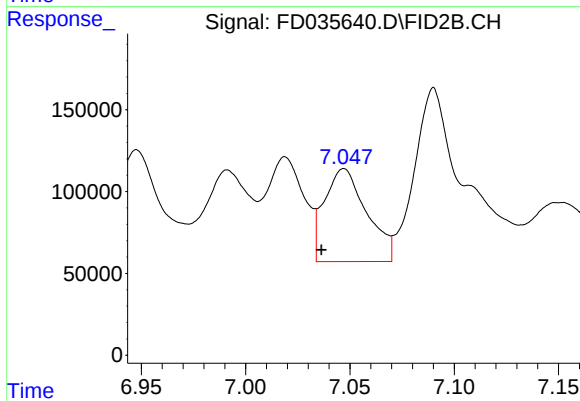
#3 A~Naphthalene (C11.7)

R.T.: 5.966 min
Delta R.T.: -0.017 min
Response: 741678
Conc: 6.06 ug/ml



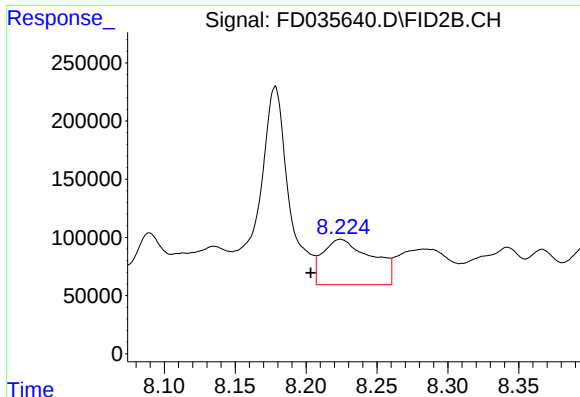
#4 n-Dodecane (C12)

R.T.: 6.390 min
Delta R.T.: -0.024 min
Response: 2762470
Conc: 23.89 ug/ml



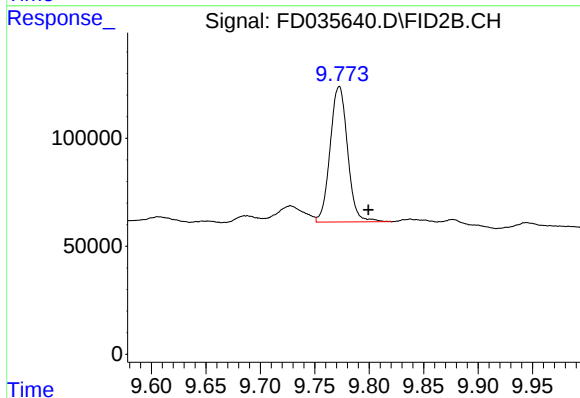
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.047 min
Delta R.T.: 0.011 min
Response: 800926
Conc: 6.40 ug/ml



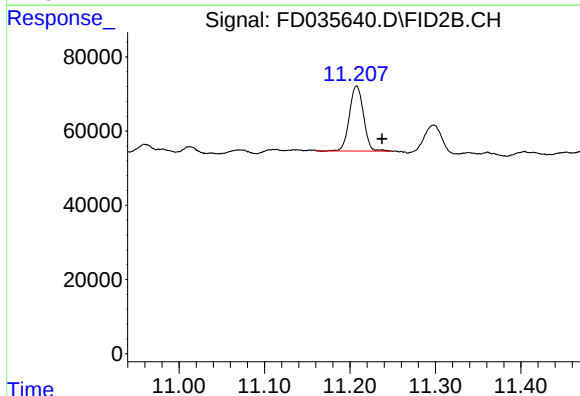
#6 n-Tetradecane (C14)

R.T.: 8.224 min
Delta R.T.: 0.021 min
Response: 938881
Conc: 8.15 ug/ml



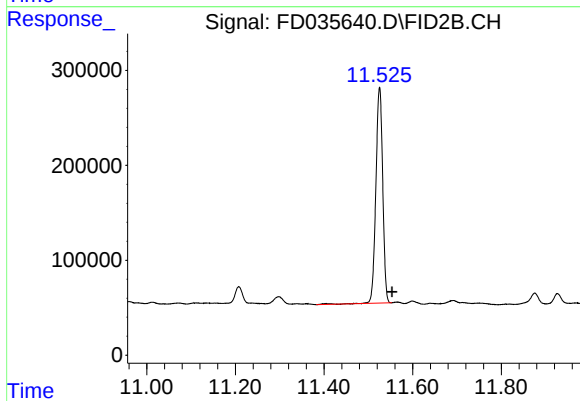
#7 n-Hexadecane (C16)

R.T.: 9.772 min
Delta R.T.: -0.027 min
Response: 699975
Conc: 6.13 ug/ml



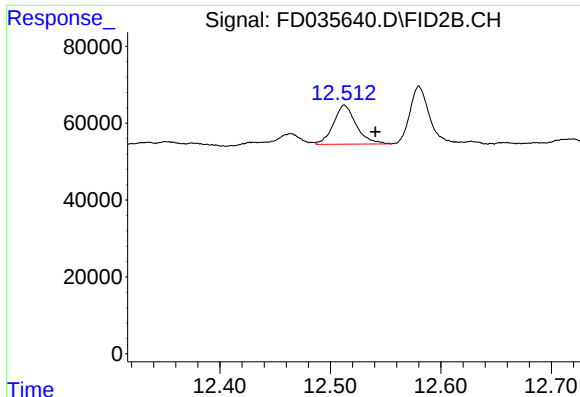
#8 n-Octadecane (C18)

R.T.: 11.208 min
Delta R.T.: -0.030 min
Response: 199720
Conc: 1.66 ug/ml



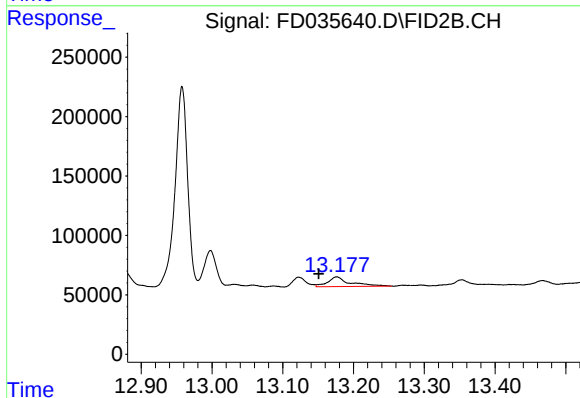
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: -0.028 min
Response: 2441411
Conc: 18.77 ug/ml



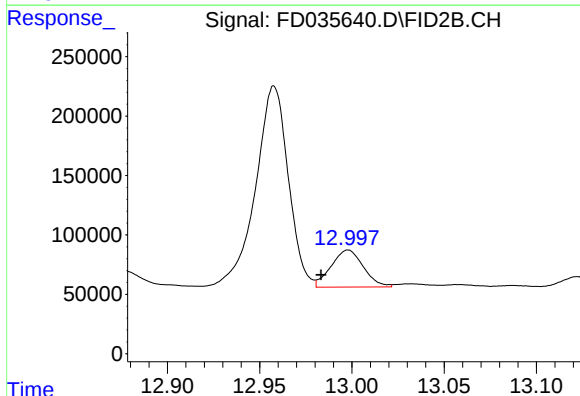
#10 n-Eicosane (C20)

R.T.: 12.513 min
Delta R.T.: -0.028 min
Response: 145263
Conc: 1.18 ug/ml



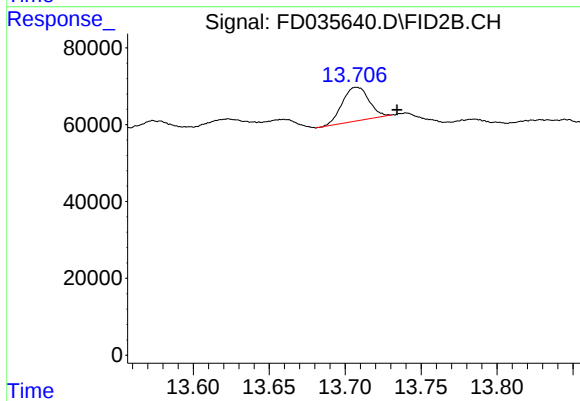
#11 n-Heneicosane (C21)

R.T.: 13.177 min
Delta R.T.: 0.026 min
Response: 179369
Conc: 1.46 ug/ml



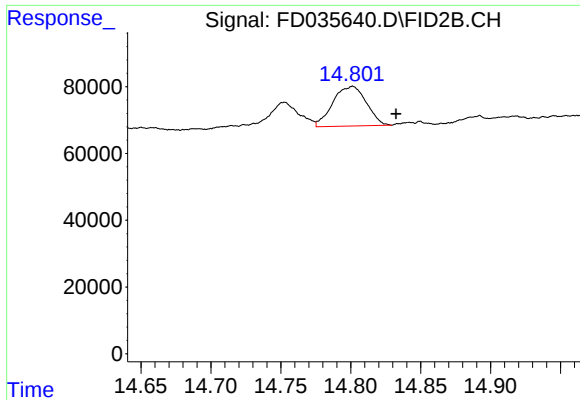
#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: 0.015 min
Response: 378971
Conc: 3.64 ug/ml



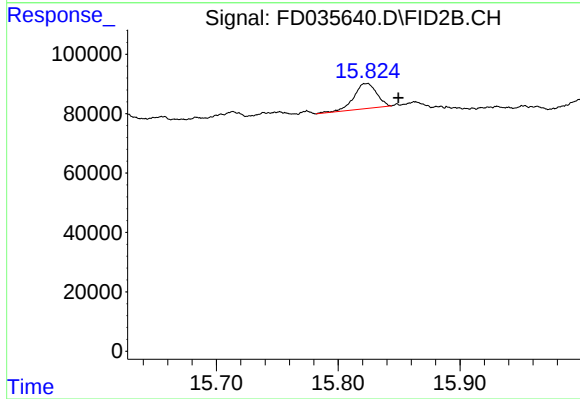
#13 n-Docosane (C22)

R.T.: 13.708 min
Delta R.T.: -0.027 min
Response: 106761
Conc: 0.87 ug/ml



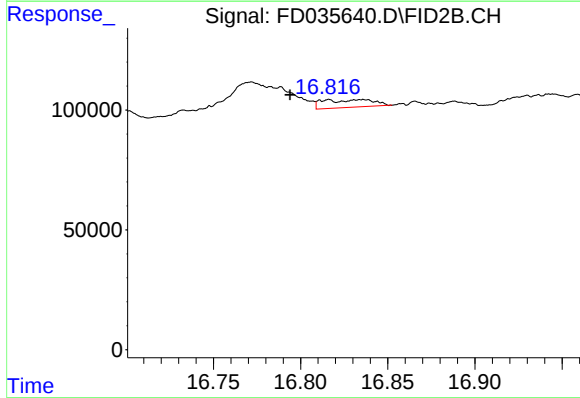
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.031 min
Response: 198104
Conc: 1.60 ug/ml



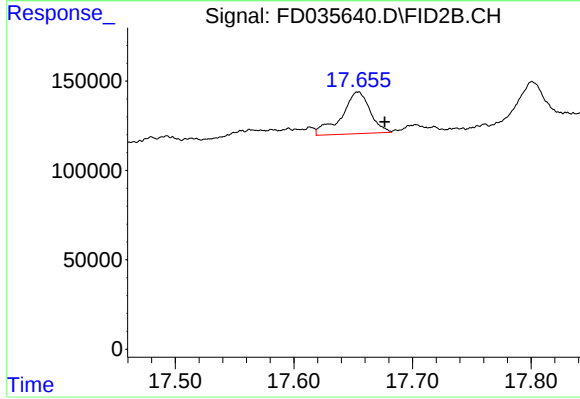
#15 n-Hexacosane (C26)

R.T.: 15.823 min
Delta R.T.: -0.026 min
Response: 110092
Conc: 0.89 ug/ml



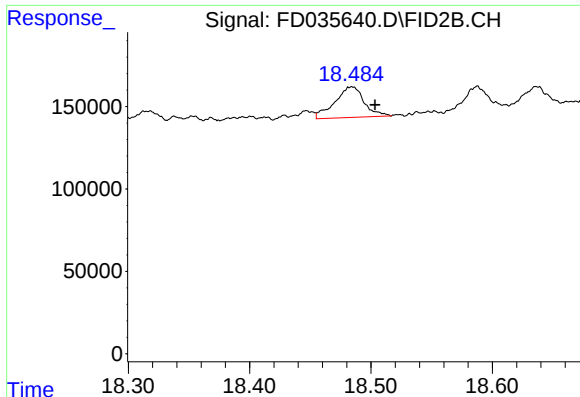
#16 n-Octacosane (C28)

R.T.: 16.816 min
Delta R.T.: 0.022 min
Response: 64381
Conc: 0.52 ug/ml



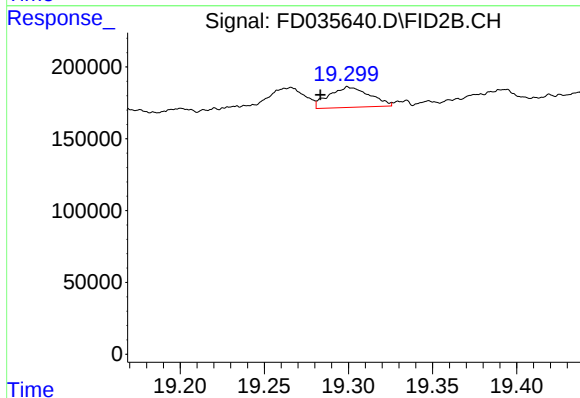
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.022 min
Response: 389253
Conc: 3.22 ug/ml



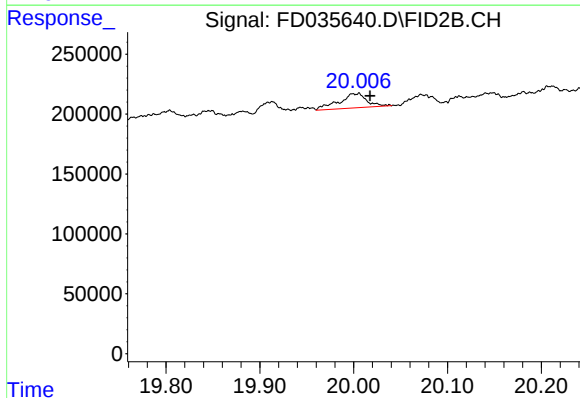
#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.019 min
Response: 311942
Conc: 2.77 ug/ml



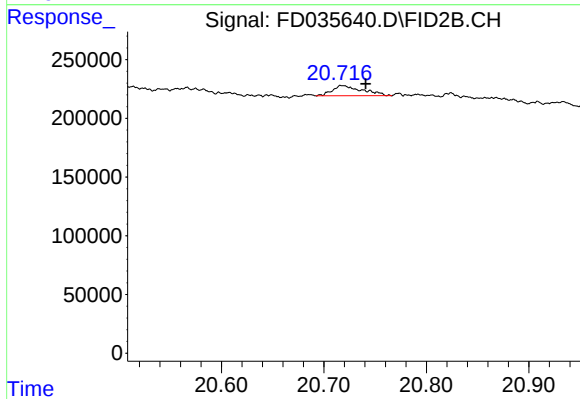
#19 n-Tetratriacontane (C34)

R.T.: 19.300 min
Delta R.T.: 0.017 min
Response: 238133
Conc: 2.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.005 min
Delta R.T.: -0.012 min
Response: 249033
Conc: 2.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.718 min
Delta R.T.: -0.023 min
Response: 175226
Conc: 1.97 ug/ml