

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121418AL\
 Data File : FC038196.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 17:21
 Operator : AJ\SJ
 Sample : J6189-05DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:22:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.278	685381	5.257 ug/ml
Spiked Amount 50.000		Recovery =	10.51%
12) S 1-chlorooctadecane (S...	12.716	11681918	115.865 ug/ml
Spiked Amount 50.000		Recovery =	231.73%
Target Compounds			
1) T n-Nonane (C9)	3.119	54576	0.525 ug/ml
2) T n-Decane (C10)	4.174	307092	2.932 ug/ml
3) T A~Naphthalene (C11.7)	5.758	237636	2.023 ug/ml
4) T n-Dodecane (C12)	6.179	672695	6.231 ug/ml
5) T A~2-methylnaphthalene...	6.783	366240	3.117 ug/ml
6) T n-Tetradecane (C14)	7.960	590927	5.291 ug/ml
7) T n-Hexadecane (C16)	9.549	371531	3.221 ug/ml
8) T n-Octadecane (C18)	10.981	244338	2.021 ug/ml
10) T n-Eicosane (C20)	12.283	202905	1.689 ug/ml
11) T n-Heneicosane (C21)	12.893	213337	1.839 ug/ml
13) T n-Docosane (C22)	13.476	219518	1.899 ug/ml
14) T n-Tetracosane (C24)	14.571	168317	1.466 ug/ml
15) T n-Hexacosane (C26)	15.589	251455	2.235 ug/ml
16) T n-Octacosane (C28)	16.532	283182	2.519 ug/ml
17) T n-Tricontane (C30)	17.418	308529	2.811 ug/ml
18) T n-Dotriacontane (C32)	18.247	350689	3.424 ug/ml
19) T n-Tetratriacontane (C34)	19.028	740567	8.403 ug/ml
20) T n-Hexatriacontane (C36)	19.763	589488	7.524 ug/ml
21) T n-Octatriacontane (C38)	20.462	1231465	15.914 ug/ml
22) T n-Tetracontane (C40)	21.283	214532	2.455 ug/ml

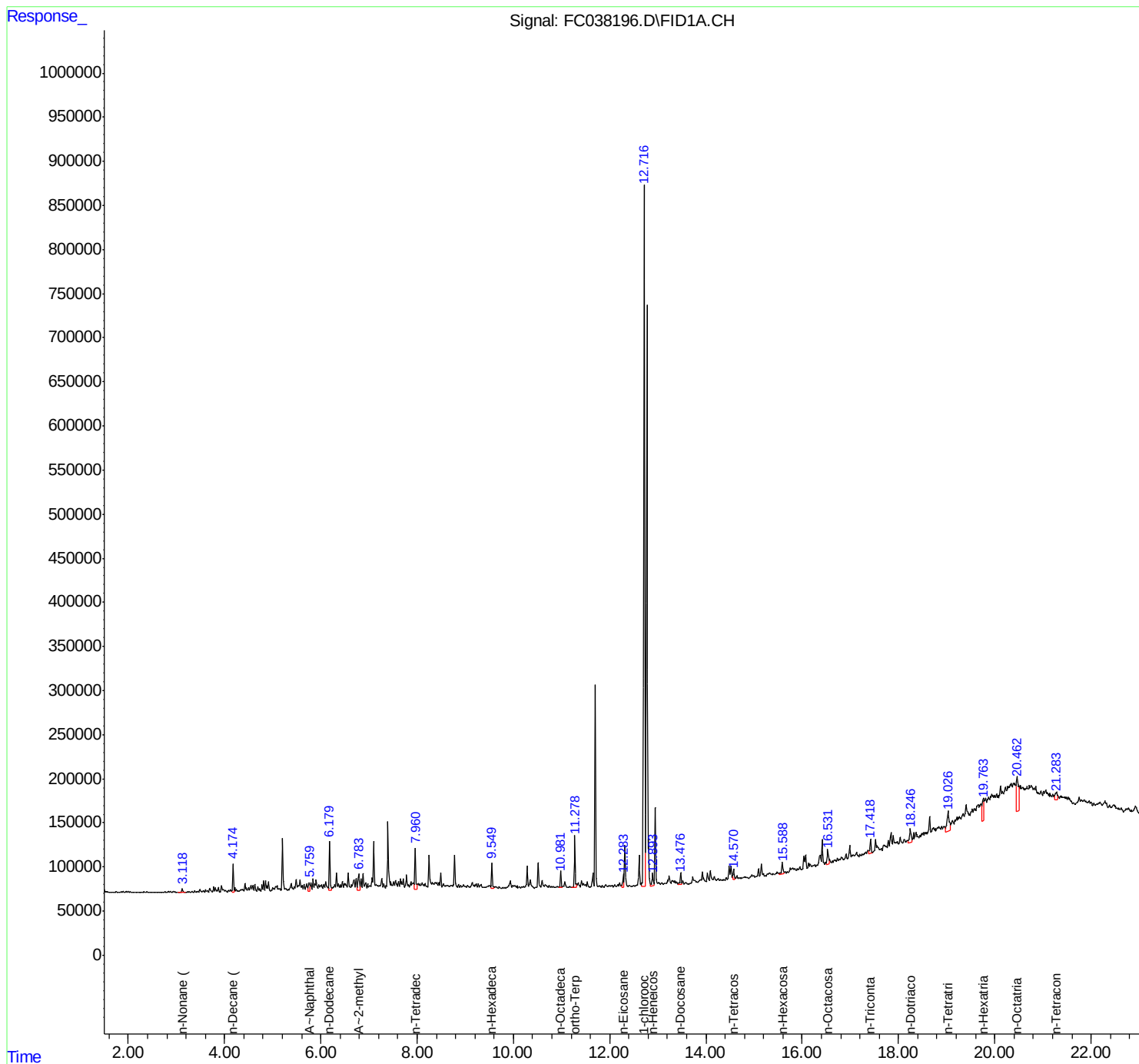
(f)=RT Delta > 1/2 Window

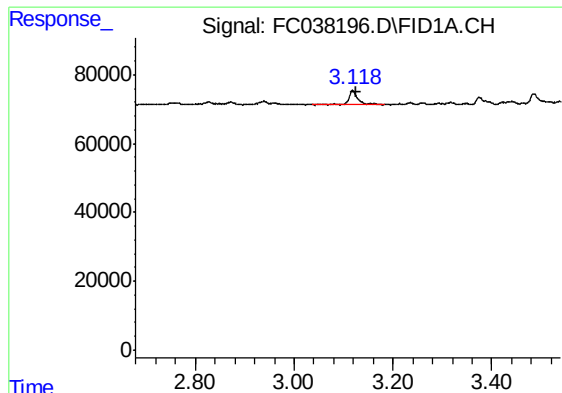
(m)=manual int.

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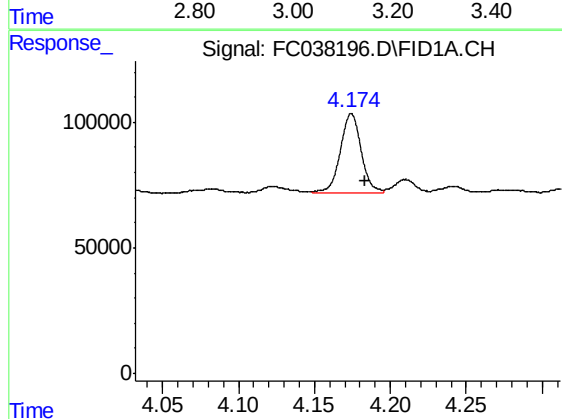
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Signal Info : 20M x 0.18mm x 0.18um





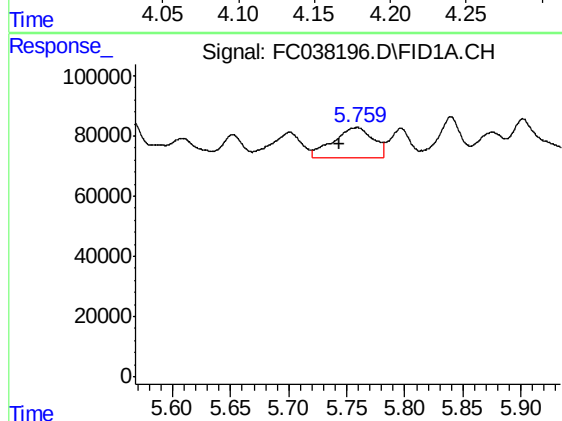
#1 n-Nonane (C9)

R.T.: 3.119 min
Delta R.T.: -0.006 min
Response: 54576
Conc: 0.52 ug/ml



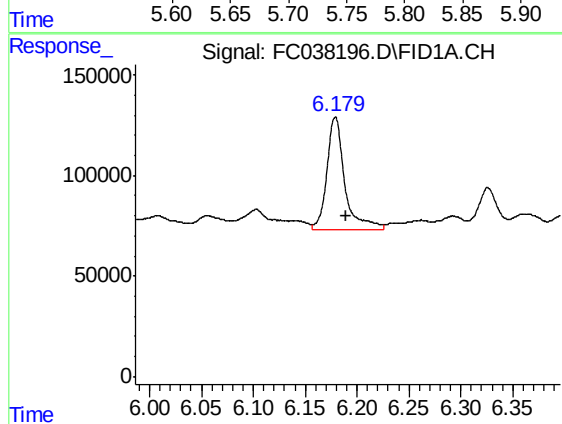
#2 n-Decane (C10)

R.T.: 4.174 min
Delta R.T.: -0.009 min
Response: 307092
Conc: 2.93 ug/ml



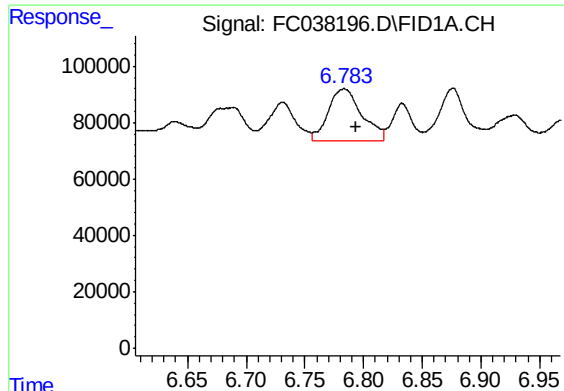
#3 A~Naphthalene (C11.7)

R.T.: 5.758 min
Delta R.T.: 0.014 min
Response: 237636
Conc: 2.02 ug/ml



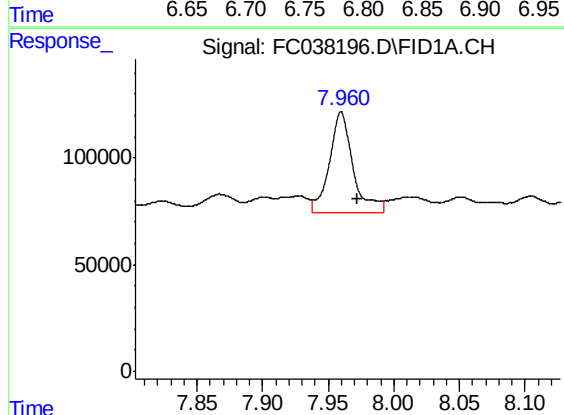
#4 n-Dodecane (C12)

R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 672695
Conc: 6.23 ug/ml



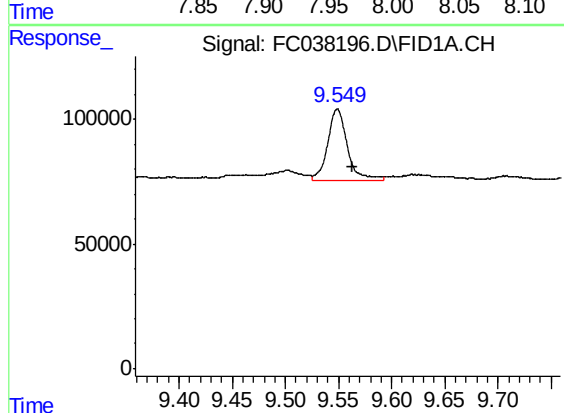
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.783 min
Delta R.T.: -0.011 min
Response: 366240
Conc: 3.12 ug/ml



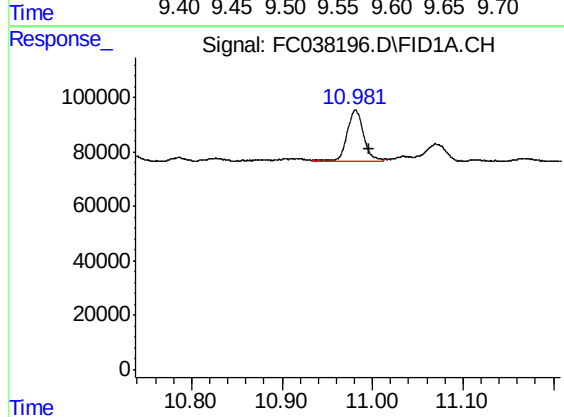
#6 n-Tetradecane (C14)

R.T.: 7.960 min
Delta R.T.: -0.012 min
Response: 590927
Conc: 5.29 ug/ml



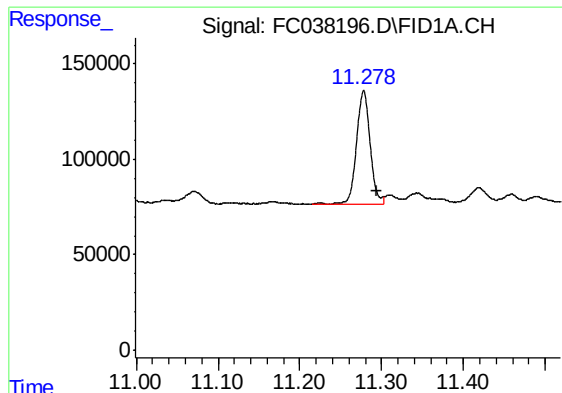
#7 n-Hexadecane (C16)

R.T.: 9.549 min
Delta R.T.: -0.014 min
Response: 371531
Conc: 3.22 ug/ml



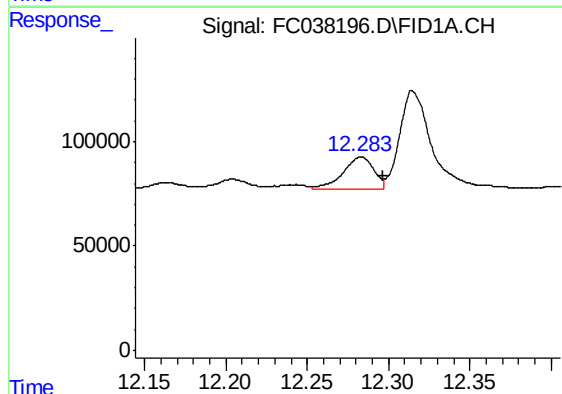
#8 n-Octadecane (C18)

R.T.: 10.981 min
Delta R.T.: -0.014 min
Response: 244338
Conc: 2.02 ug/ml



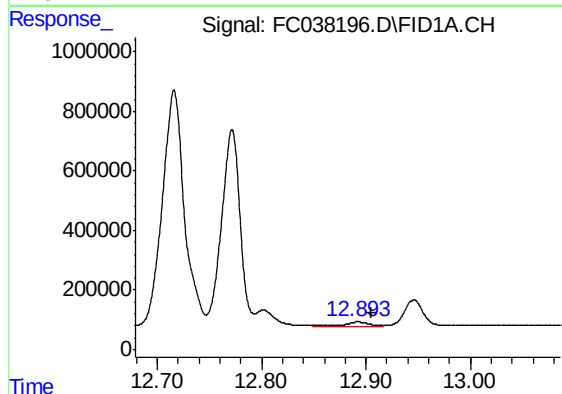
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.015 min
Response: 685381
Conc: 5.26 ug/ml



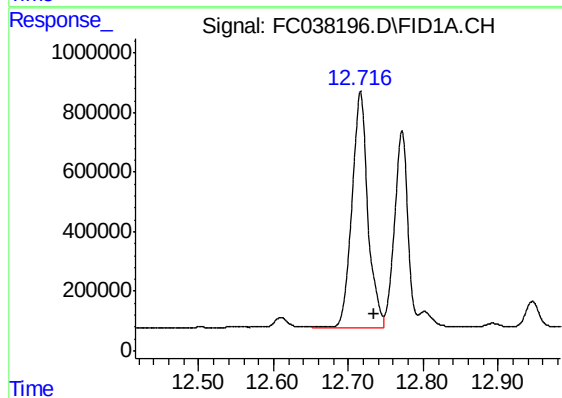
#10 n-Eicosane (C20)

R.T.: 12.283 min
Delta R.T.: -0.014 min
Response: 202905
Conc: 1.69 ug/ml



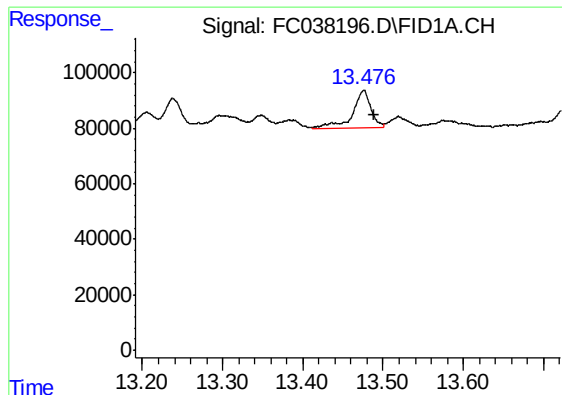
#11 n-Heneicosane (C21)

R.T.: 12.893 min
Delta R.T.: -0.013 min
Response: 213337
Conc: 1.84 ug/ml



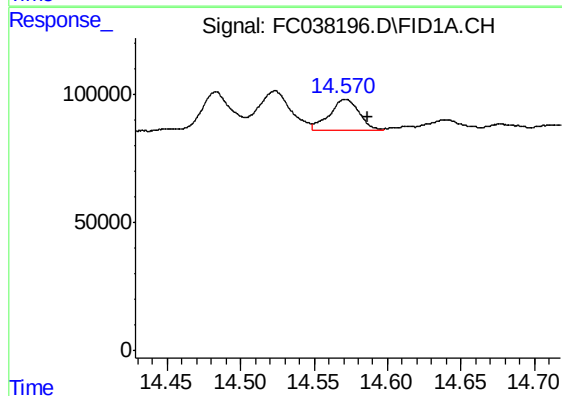
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.019 min
Response: 11681918
Conc: 115.87 ug/ml



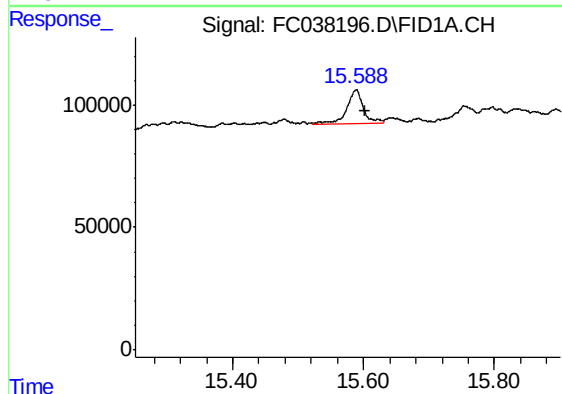
#13 n-Docosane (C22)

R.T.: 13.476 min
Delta R.T.: -0.013 min
Response: 219518
Conc: 1.90 ug/ml



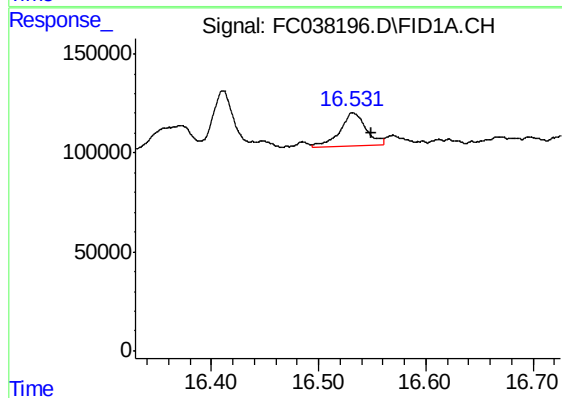
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: -0.015 min
Response: 168317
Conc: 1.47 ug/ml



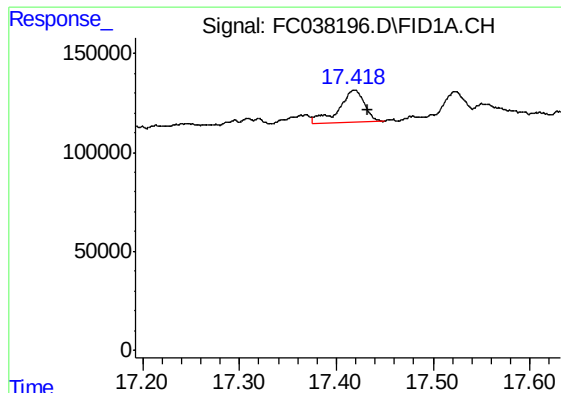
#15 n-Hexacosane (C26)

R.T.: 15.589 min
Delta R.T.: -0.014 min
Response: 251455
Conc: 2.24 ug/ml



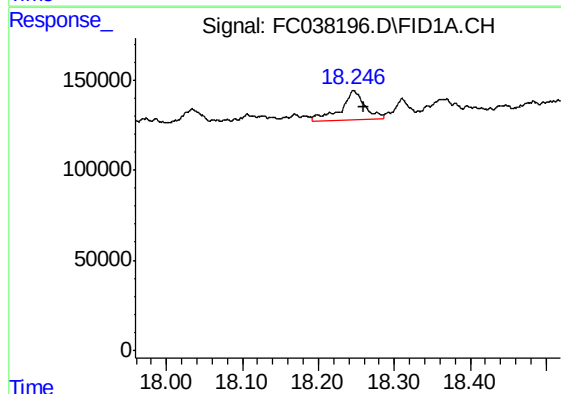
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.016 min
Response: 283182
Conc: 2.52 ug/ml



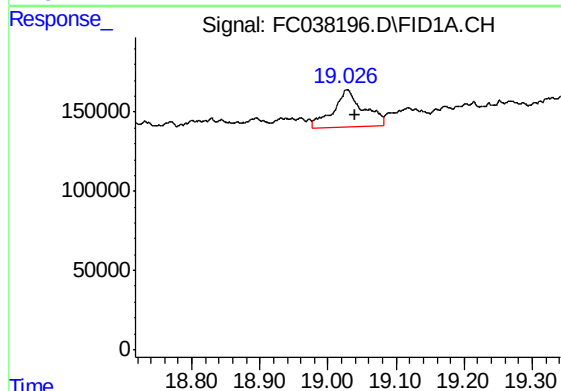
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.014 min
Response: 308529
Conc: 2.81 ug/ml



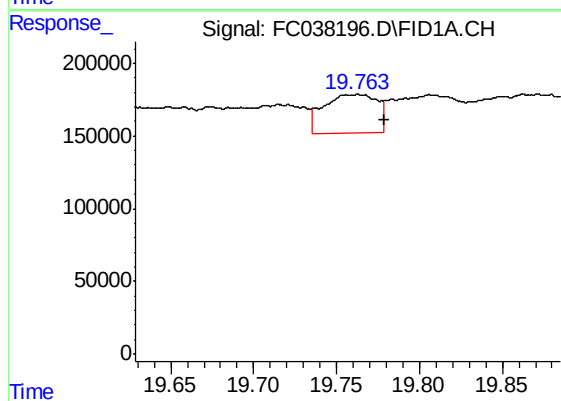
#18 n-Dotriacontane (C32)

R.T.: 18.247 min
Delta R.T.: -0.014 min
Response: 350689
Conc: 3.42 ug/ml



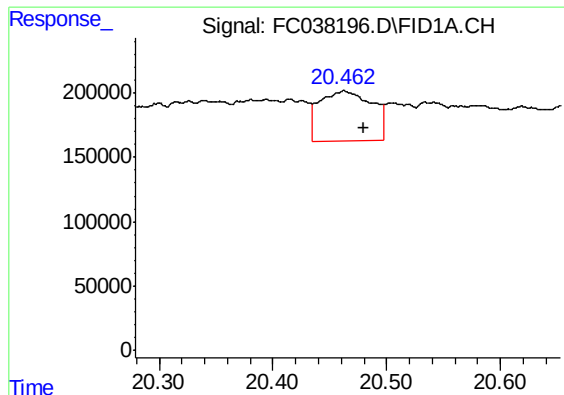
#19 n-Tetratriacontane (C34)

R.T.: 19.028 min
Delta R.T.: -0.012 min
Response: 740567
Conc: 8.40 ug/ml



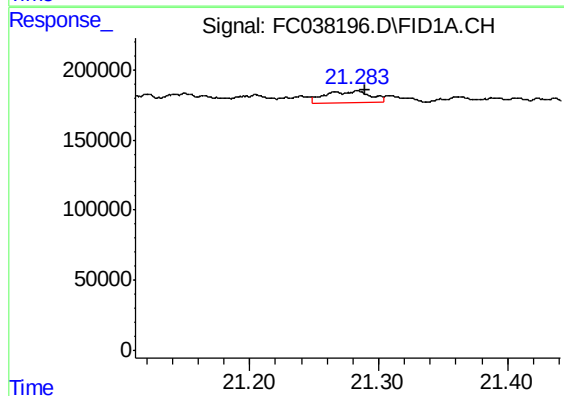
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.015 min
Response: 589488
Conc: 7.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: -0.018 min
Response: 1231465
Conc: 15.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.283 min
Delta R.T.: -0.006 min
Response: 214532
Conc: 2.46 ug/ml