

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038209.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 17:32
 Operator : AJ\SJ
 Sample : J6199-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:54:59 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)	11.277	3686409	28.277 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
12) S 1-chlorooctadecane (S...	12.714	13955485	138.415 ug/ml
Spiked Amount 50.000		Recovery =	276.83%
Target Compounds			
2) T n-Decane (C10)	4.174	20901	0.200 ug/ml
3) T A~Naphthalene (C11.7)	5.739	204228	1.739 ug/ml
4) T n-Dodecane (C12)	6.179	96482	0.894 ug/ml
5) T A~2-methylnaphthalene...	6.786	212861	1.812 ug/ml
6) T n-Tetradecane (C14)	7.959	189260	1.695 ug/ml
7) T n-Hexadecane (C16)	9.547	255914	2.218 ug/ml
8) T n-Octadecane (C18)	10.980	224995	1.861 ug/ml
10) T n-Eicosane (C20)	12.312	1872956	15.594 ug/ml
11) T n-Heneicosane (C21)	12.889	315440	2.718 ug/ml
13) T n-Docosane (C22)	13.470	549120	4.751 ug/ml
14) T n-Tetracosane (C24)	14.567	214005	1.864 ug/ml
15) T n-Hexacosane (C26)	15.587	351383	3.124 ug/ml
16) T n-Octacosane (C28)	16.561	313985	2.793 ug/ml
17) T n-Tricontane (C30)	17.415	880643	8.024 ug/ml
18) T n-Dotriacontane (C32)	18.248	1396187	13.631 ug/ml
19) T n-Tetratriacontane (C34)	19.025	2290240	25.988 ug/ml
20) T n-Hexatriacontane (C36)	19.770	1908525	24.361 ug/ml
21) T n-Octatriacontane (C38)	20.465	2574431	33.269 ug/ml
22) T n-Tetracontane (C40)	21.271	646095	7.394 ug/ml

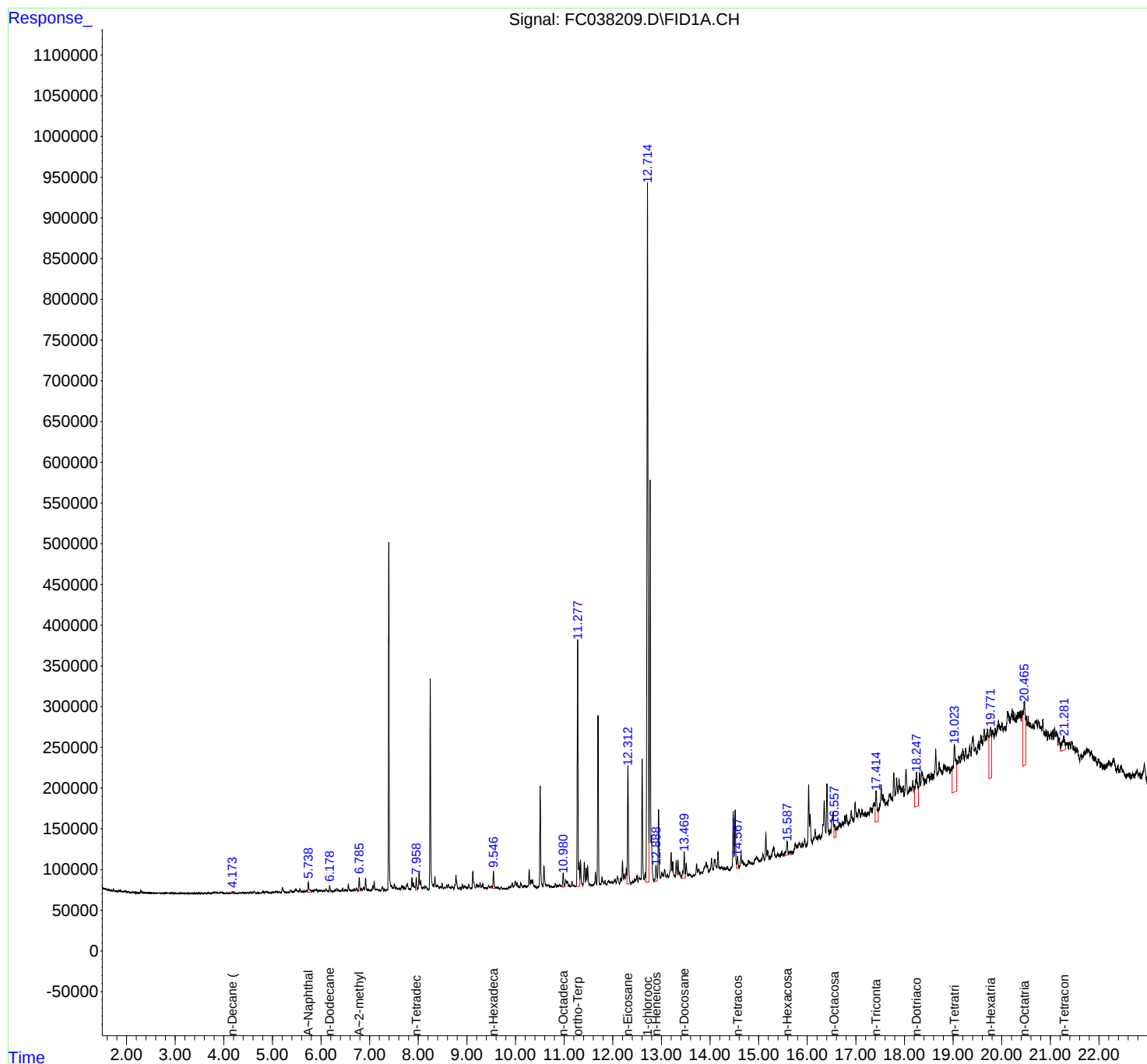
(f)=RT Delta > 1/2 Window

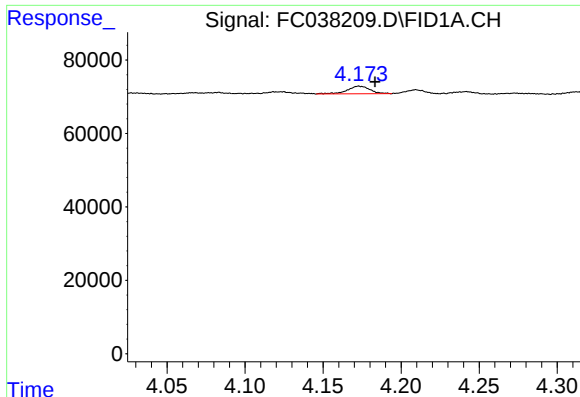
(m)=manual int.

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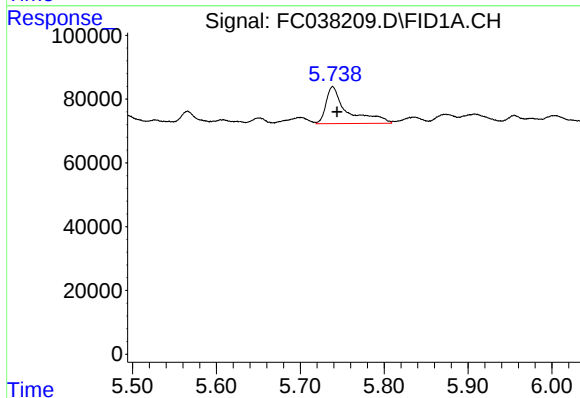
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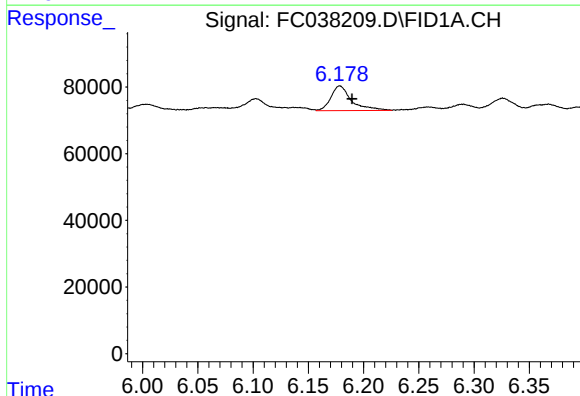
#2 n-Decane (C10)

R.T.: 4.174 min
Delta R.T.: -0.010 min
Response: 20901
Conc: 0.20 ug/ml



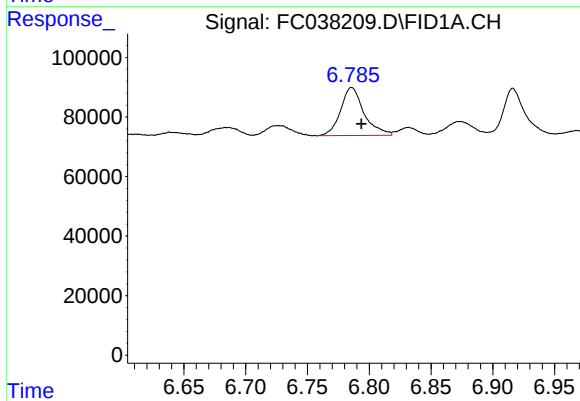
#3 A~Naphthalene (C11.7)

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 204228
Conc: 1.74 ug/ml



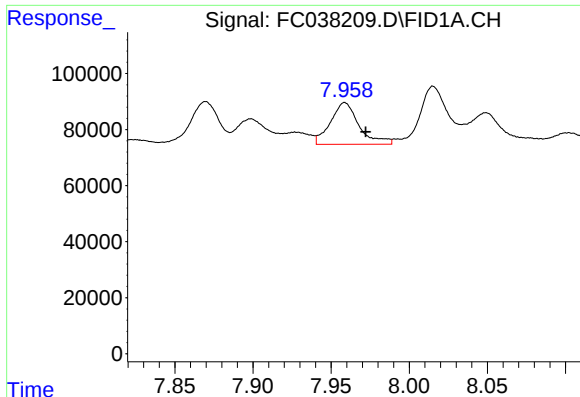
#4 n-Dodecane (C12)

R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 96482
Conc: 0.89 ug/ml



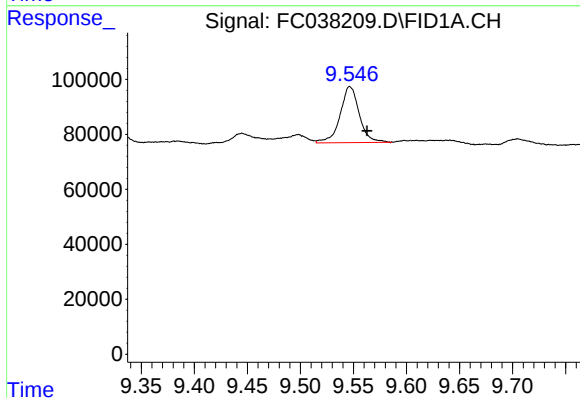
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 212861
Conc: 1.81 ug/ml



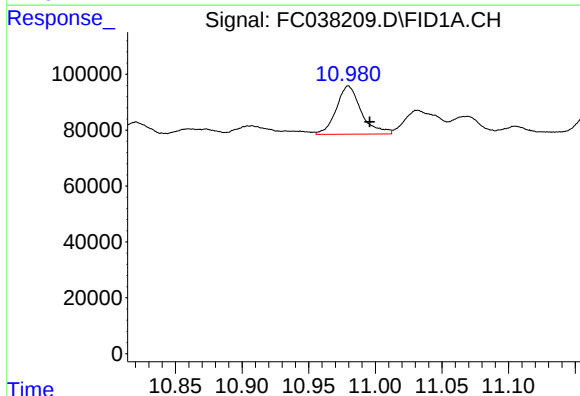
#6 n-Tetradecane (C14)

R.T.: 7.959 min
Delta R.T.: -0.013 min
Response: 189260
Conc: 1.69 ug/ml



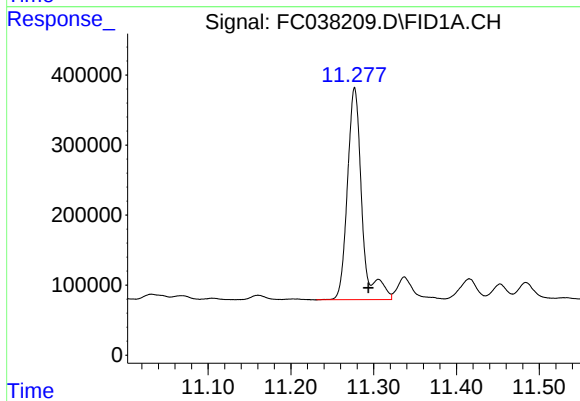
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.016 min
Response: 255914
Conc: 2.22 ug/ml



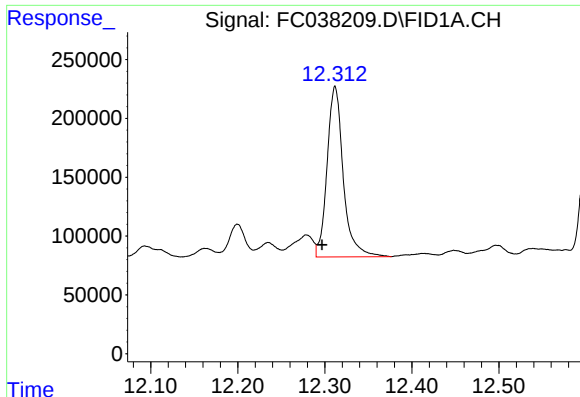
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.016 min
Response: 224995
Conc: 1.86 ug/ml



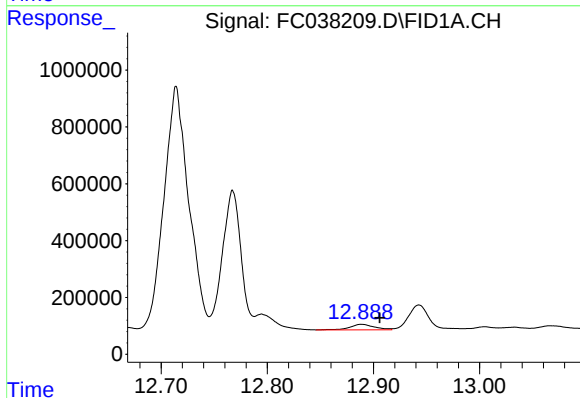
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.017 min
Response: 3686409
Conc: 28.28 ug/ml



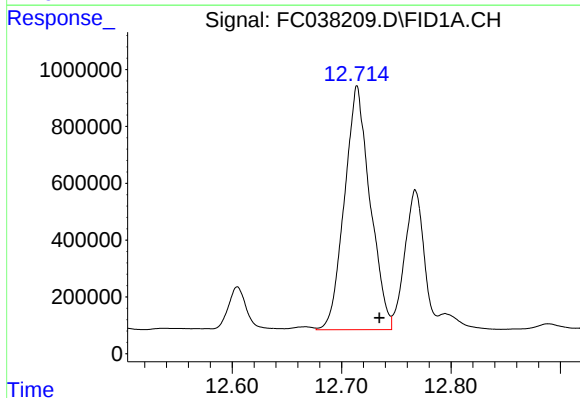
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.015 min
Response: 1872956
Conc: 15.59 ug/ml



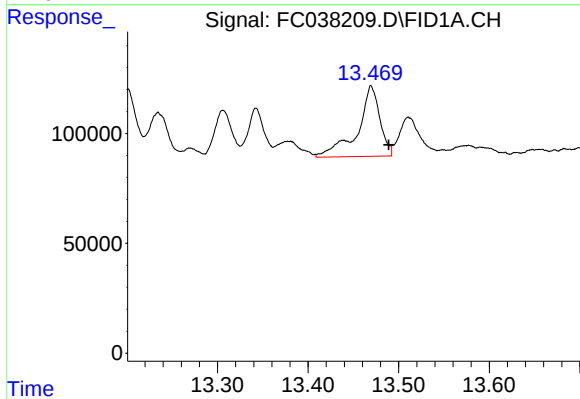
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.017 min
Response: 315440
Conc: 2.72 ug/ml



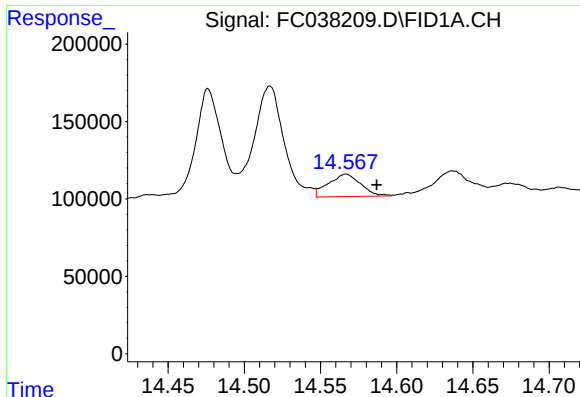
#12 1-chlorooctadecane (SURR)

R.T.: 12.714 min
Delta R.T.: -0.020 min
Response: 13955485
Conc: 138.42 ug/ml



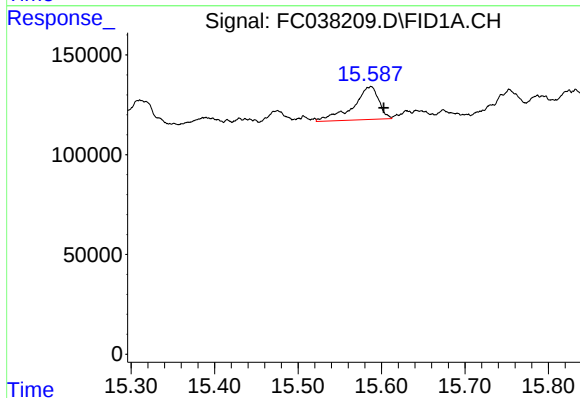
#13 n-Docosane (C22)

R.T.: 13.470 min
Delta R.T.: -0.019 min
Response: 549120
Conc: 4.75 ug/ml



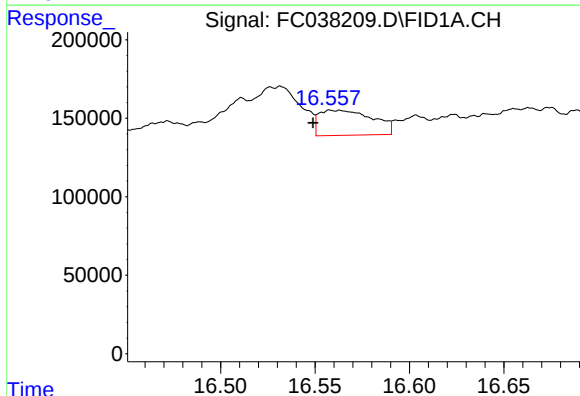
#14 n-Tetracosane (C24)

R.T.: 14.567 min
Delta R.T.: -0.020 min
Response: 214005
Conc: 1.86 ug/ml



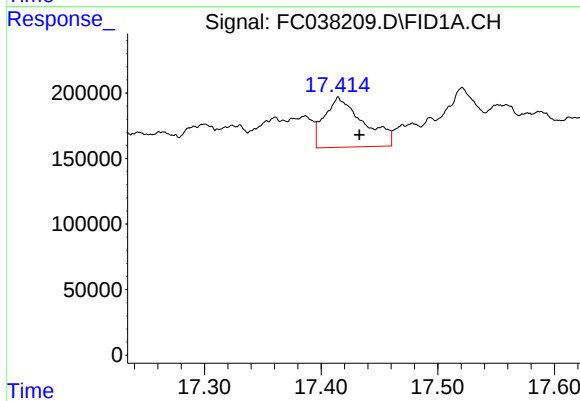
#15 n-Hexacosane (C26)

R.T.: 15.587 min
Delta R.T.: -0.016 min
Response: 351383
Conc: 3.12 ug/ml



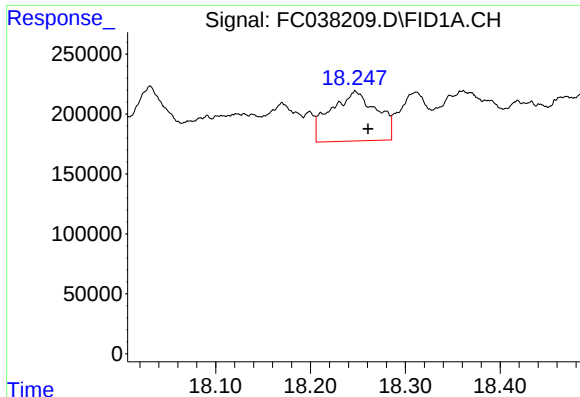
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: 0.012 min
Response: 313985
Conc: 2.79 ug/ml



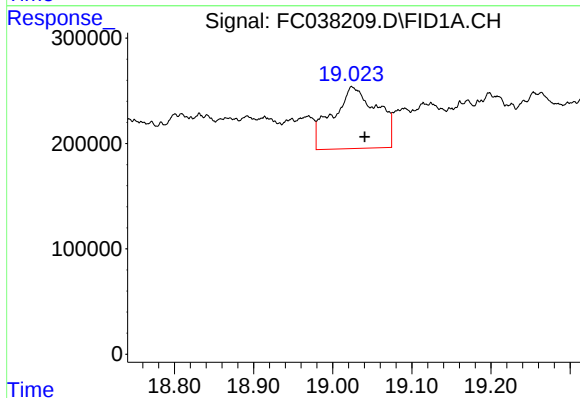
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.017 min
Response: 880643
Conc: 8.02 ug/ml



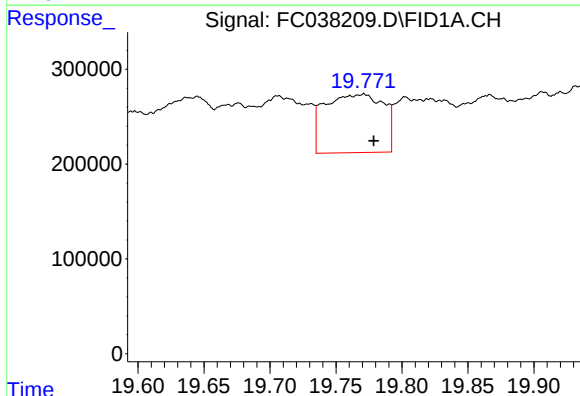
#18 n-Dotriacontane (C32)

R.T.: 18.248 min
Delta R.T.: -0.013 min
Response: 1396187
Conc: 13.63 ug/ml



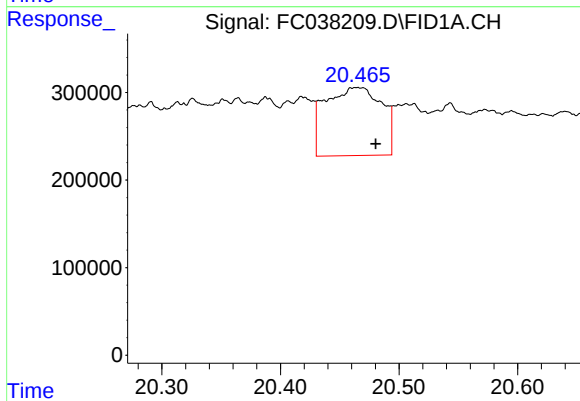
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.015 min
Response: 2290240
Conc: 25.99 ug/ml



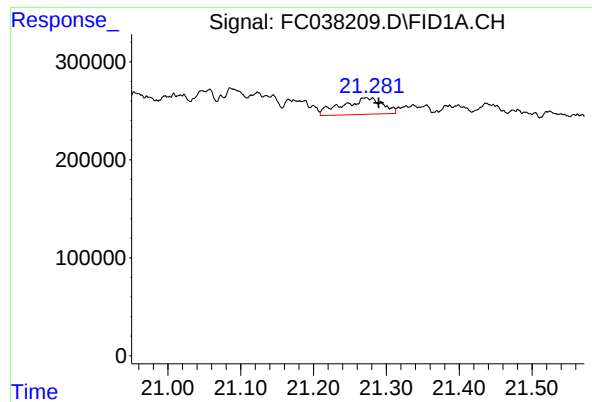
#20 n-Hexatriacontane (C36)

R.T.: 19.770 min
Delta R.T.: -0.008 min
Response: 1908525
Conc: 24.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.465 min
Delta R.T.: -0.015 min
Response: 2574431
Conc: 33.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.271 min
Delta R.T.: -0.018 min
Response: 646095
Conc: 7.39 ug/ml