

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038167.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 20:16
 Operator : AJ\SJ
 Sample : J6193-07DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:03:15 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)	11.279	757176	5.808 ug/ml
Spiked Amount 50.000		Recovery =	11.62%
12) S 1-chlorooctadecane (S...	12.711	3472739	34.444 ug/ml
Spiked Amount 50.000		Recovery =	68.89%
Target Compounds			
4) T n-Dodecane (C12)	6.181	74978	0.694 ug/ml
5) T A~2-methylnaphthalene...	6.789	36342	0.309 ug/ml
6) T n-Tetradecane (C14)	7.961	96424	0.863 ug/ml
7) T n-Hexadecane (C16)	9.550	62385	0.541 ug/ml
8) T n-Octadecane (C18)	10.982	58288	0.482 ug/ml
10) T n-Eicosane (C20)	12.284	40509	0.337 ug/ml
11) T n-Heneicosane (C21)	12.894	34498	0.297 ug/ml
13) T n-Docosane (C22)	13.477	31901	0.276 ug/ml
14) T n-Tetracosane (C24)	14.571	32204	0.280 ug/ml
15) T n-Hexacosane (C26)	15.590	73386	0.652 ug/ml
16) T n-Octacosane (C28)	16.533	52102	0.464 ug/ml
17) T n-Tricontane (C30)	17.420	85708	0.781 ug/ml
18) T n-Dotriacontane (C32)	18.244	88912	0.868 ug/ml
19) T n-Tetratriacontane (C34)	19.054	33123	0.376 ug/ml
20) T n-Hexatriacontane (C36)	19.768	144562	1.845 ug/ml
21) T n-Octatriacontane (C38)	20.463	271988	3.515 ug/ml
22) T n-Tetracontane (C40)	21.310	168790	1.932 ug/ml

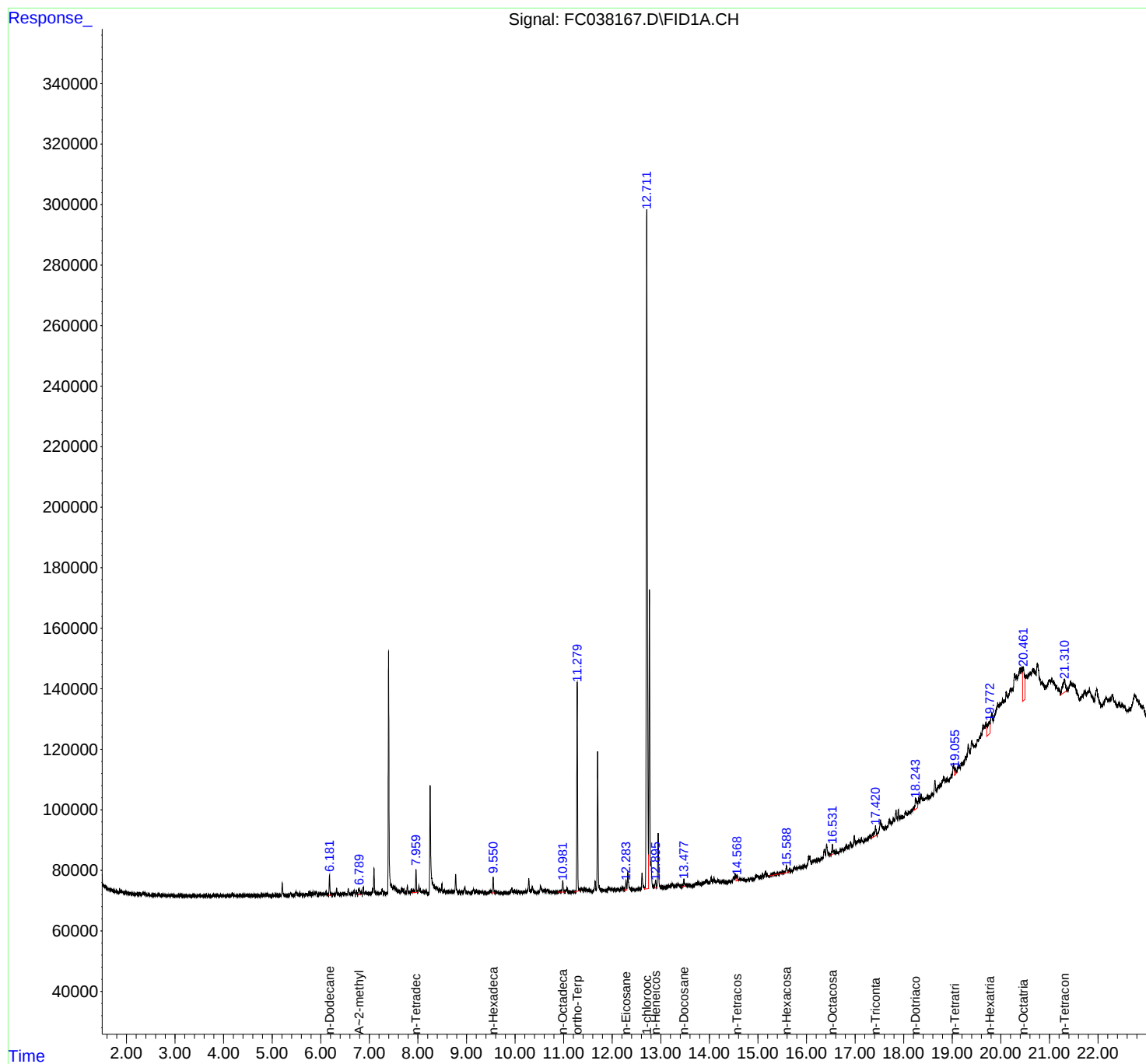
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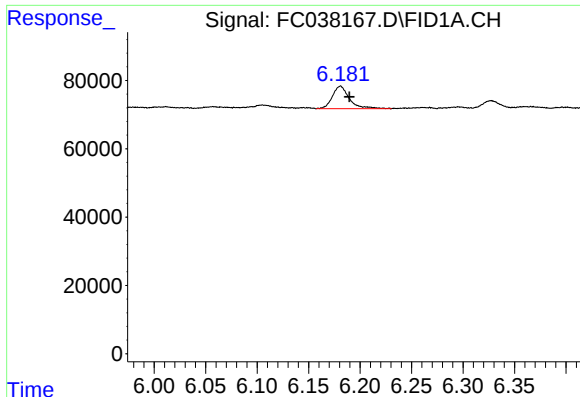
(m)=manual int.

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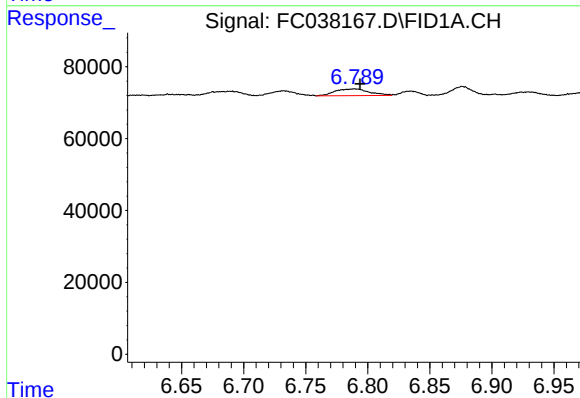
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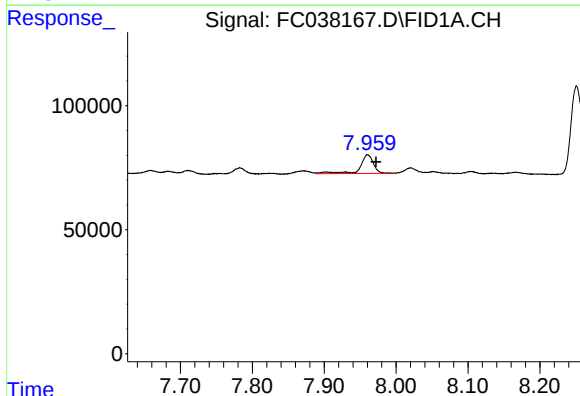
#4 n-Dodecane (C12)

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 74978
Conc: 0.69 ug/ml



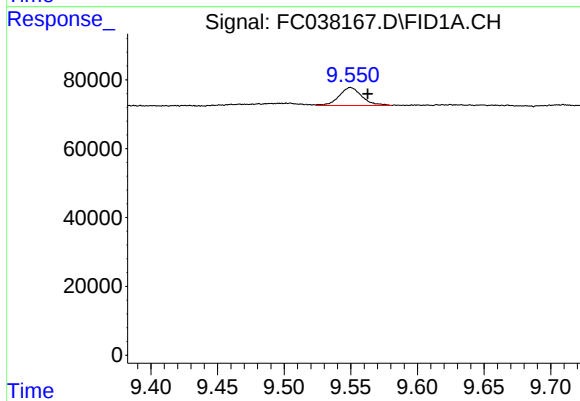
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 36342
Conc: 0.31 ug/ml



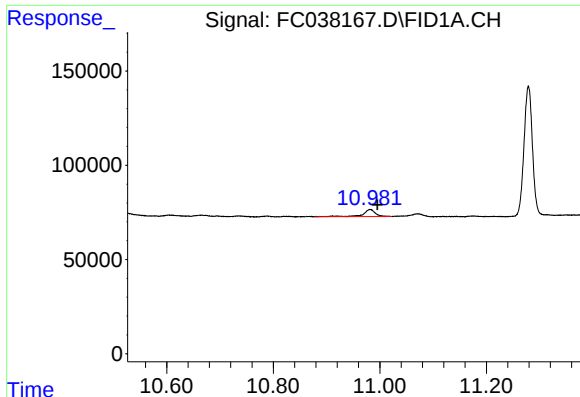
#6 n-Tetradecane (C14)

R.T.: 7.961 min
Delta R.T.: -0.011 min
Response: 96424
Conc: 0.86 ug/ml



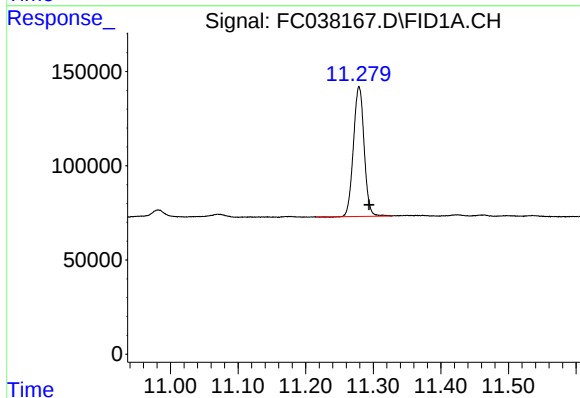
#7 n-Hexadecane (C16)

R.T.: 9.550 min
Delta R.T.: -0.013 min
Response: 62385
Conc: 0.54 ug/ml



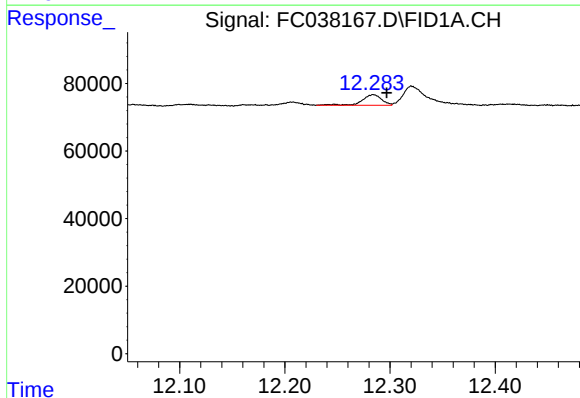
#8 n-Octadecane (C18)

R.T.: 10.982 min
Delta R.T.: -0.014 min
Response: 58288
Conc: 0.48 ug/ml



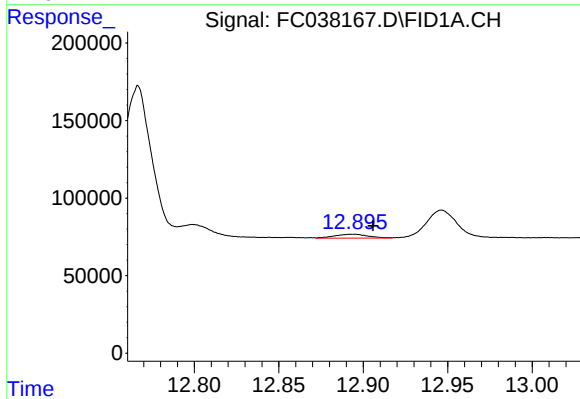
#9 ortho-Terphenyl (SURR)

R.T.: 11.279 min
Delta R.T.: -0.015 min
Response: 757176
Conc: 5.81 ug/ml



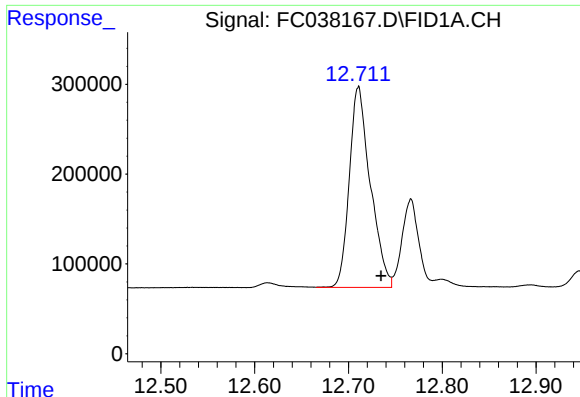
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: -0.013 min
Response: 40509
Conc: 0.34 ug/ml



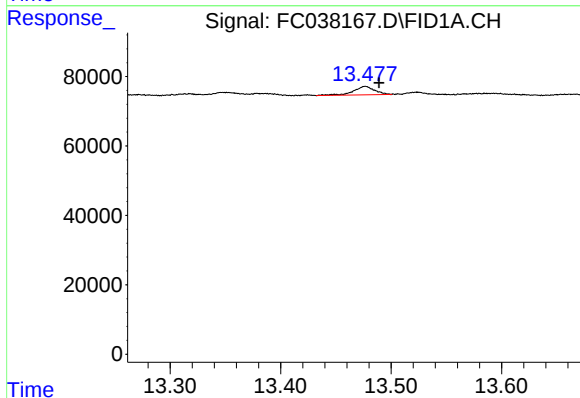
#11 n-Heneicosane (C21)

R.T.: 12.894 min
Delta R.T.: -0.012 min
Response: 34498
Conc: 0.30 ug/ml



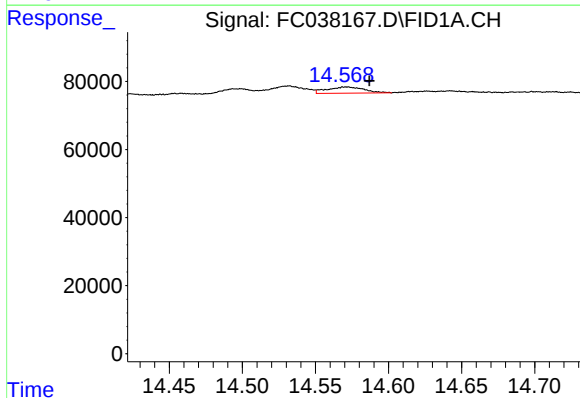
#12 1-chlorooctadecane (SURR)

R.T.: 12.711 min
Delta R.T.: -0.024 min
Response: 3472739
Conc: 34.44 ug/ml



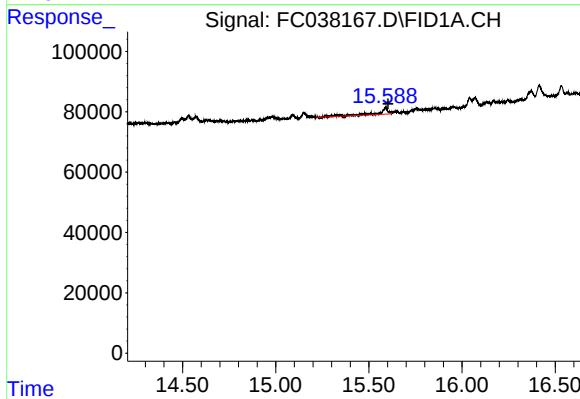
#13 n-Docosane (C22)

R.T.: 13.477 min
Delta R.T.: -0.012 min
Response: 31901
Conc: 0.28 ug/ml



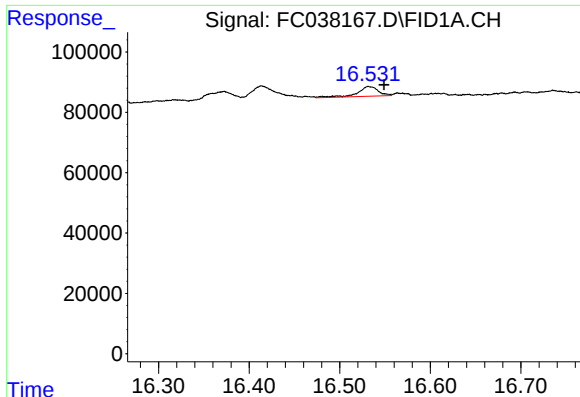
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: -0.016 min
Response: 32204
Conc: 0.28 ug/ml



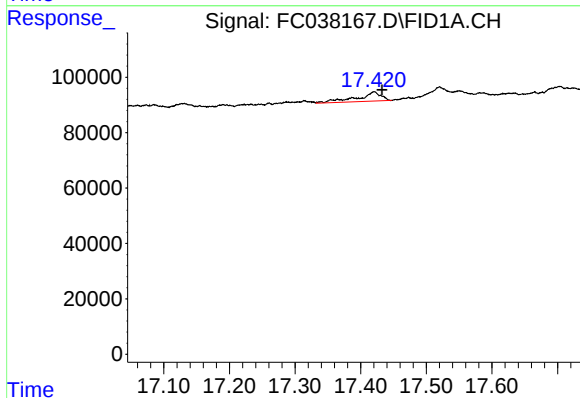
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.013 min
Response: 73386
Conc: 0.65 ug/ml



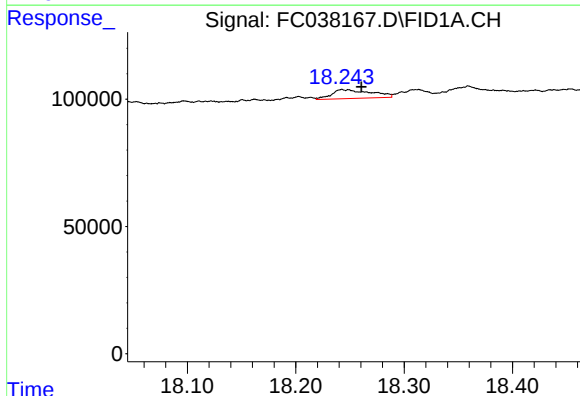
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: -0.016 min
Response: 52102
Conc: 0.46 ug/ml



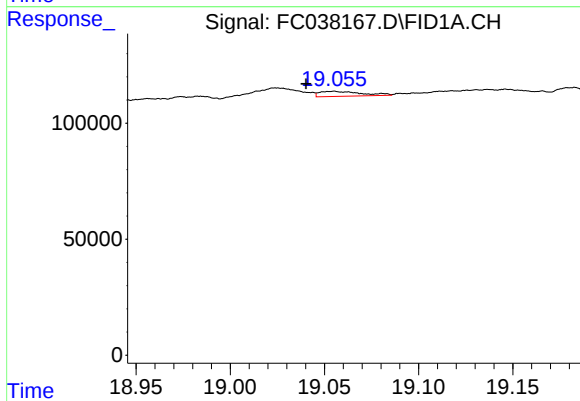
#17 n-Tricontane (C30)

R.T.: 17.420 min
Delta R.T.: -0.012 min
Response: 85708
Conc: 0.78 ug/ml



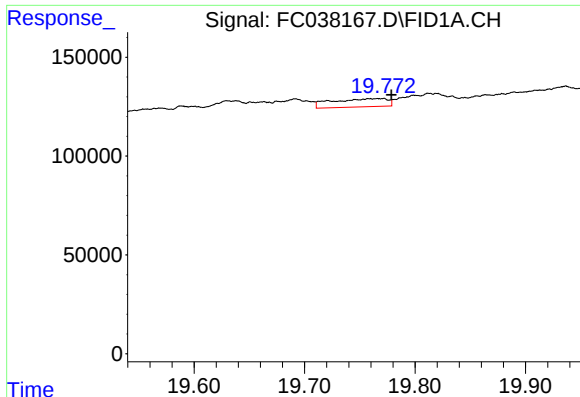
#18 n-Dotriacontane (C32)

R.T.: 18.244 min
Delta R.T.: -0.017 min
Response: 88912
Conc: 0.87 ug/ml



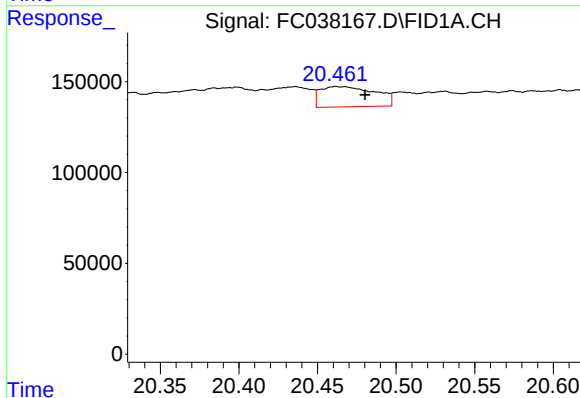
#19 n-Tetratriacontane (C34)

R.T.: 19.054 min
Delta R.T.: 0.014 min
Response: 33123
Conc: 0.38 ug/ml



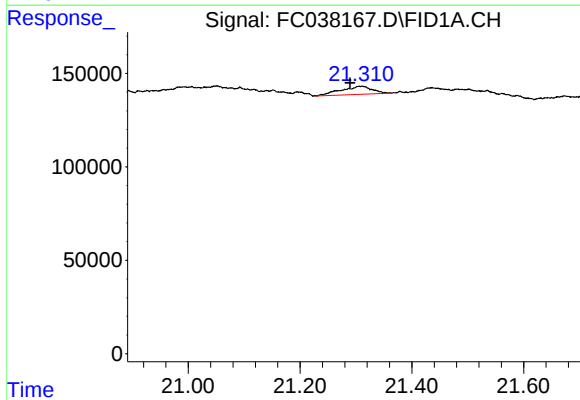
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.011 min
Response: 144562
Conc: 1.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.463 min
Delta R.T.: -0.017 min
Response: 271988
Conc: 3.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.310 min
Delta R.T.: 0.020 min
Response: 168790
Conc: 1.93 ug/ml