

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038205.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 14:58
 Operator : AJ\SJ
 Sample : J6357-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:53:54 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	3094390	23.736 ug/ml
Spiked Amount 50.000		Recovery =	47.47%
12) S 1-chlorooctadecane (S...	12.719	2386537	23.671 ug/ml
Spiked Amount 50.000		Recovery =	47.34%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.742	49999	0.426 ug/ml
5) T A~2-methylnaphthalene...	6.790	41599	0.354 ug/ml
6) T n-Tetradecane (C14)	8.016	150925	1.351 ug/ml
7) T n-Hexadecane (C16)	9.548	24062	0.209 ug/ml
8) T n-Octadecane (C18)	10.979	25213	0.209 ug/ml
10) T n-Eicosane (C20)	12.312	500042	4.163 ug/ml
11) T n-Heneicosane (C21)	12.890	73052	0.630 ug/ml
13) T n-Docosane (C22)	13.469	174271	1.508 ug/ml
14) T n-Tetracosane (C24)	14.577	68091	0.593 ug/ml
15) T n-Hexacosane (C26)	15.586	30532	0.271 ug/ml
16) T n-Octacosane (C28)	16.569	95566	0.850 ug/ml
17) T n-Tricontane (C30)	17.410	140097	1.277 ug/ml
18) T n-Dotriacontane (C32)	18.241	107635	1.051 ug/ml
19) T n-Tetratriacontane (C34)	19.052	136176	1.545 ug/ml
20) T n-Hexatriacontane (C36)	19.754	65135	0.831 ug/ml
21) T n-Octatriacontane (C38)	20.451	237535	3.070 ug/ml

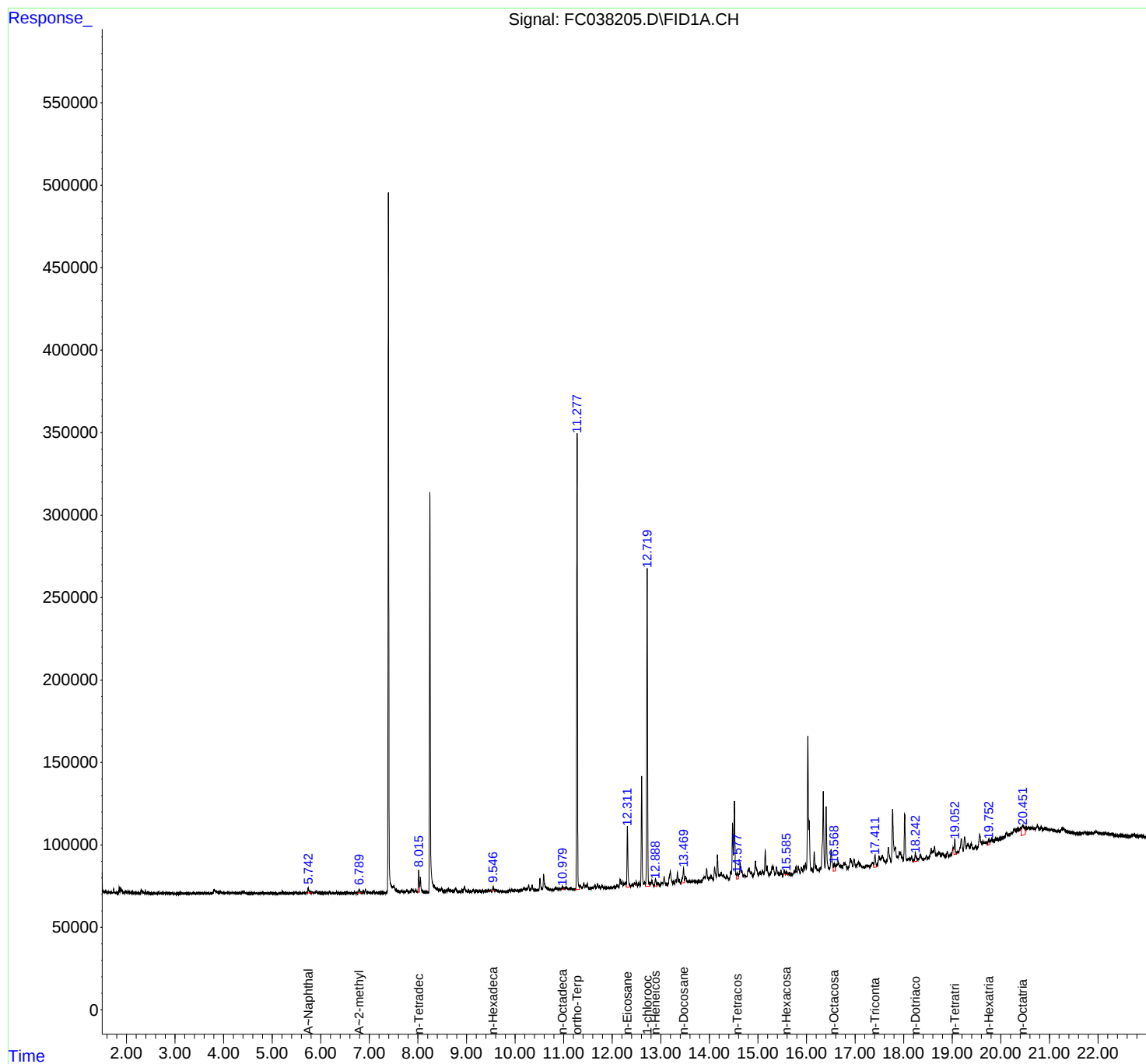
(f)=RT Delta > 1/2 Window

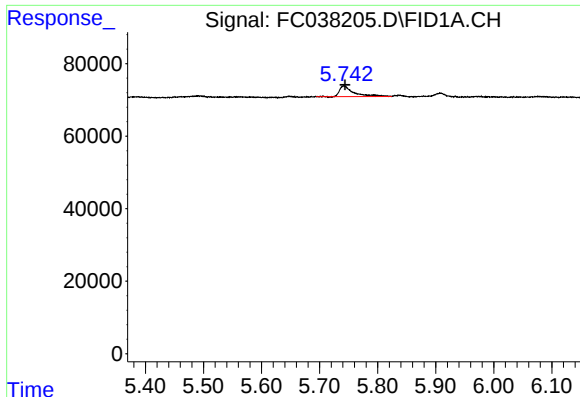
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
Data File : FC038205.D
Signal(s) : FID1A.CH
Acq On : 14 Dec 2018 14:58
Operator : AJ\SJ
Sample : J6357-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 14 21:53:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

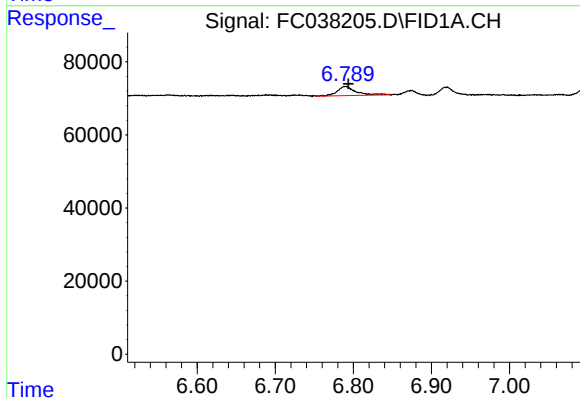
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





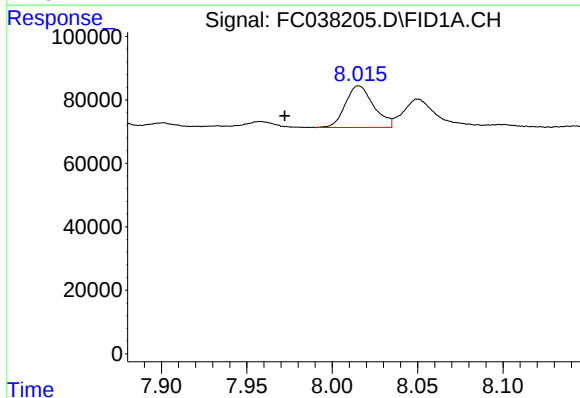
#3 A~Naphthalene (C11.7)

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 49999
Conc: 0.43 ug/ml



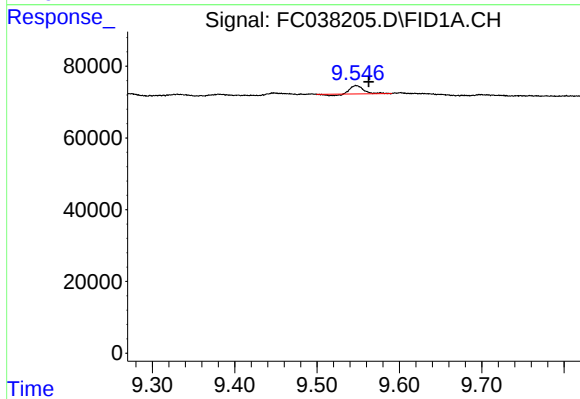
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 41599
Conc: 0.35 ug/ml



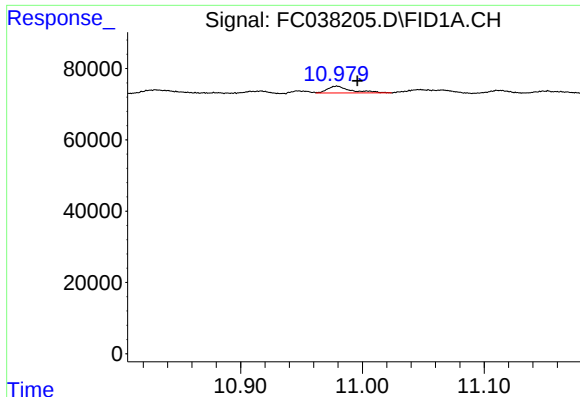
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.044 min
Response: 150925
Conc: 1.35 ug/ml



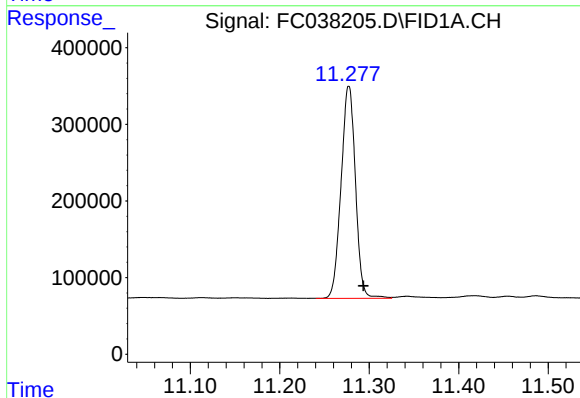
#7 n-Hexadecane (C16)

R.T.: 9.548 min
Delta R.T.: -0.015 min
Response: 24062
Conc: 0.21 ug/ml



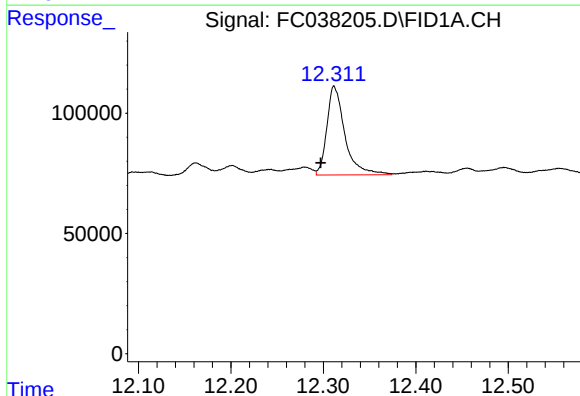
#8 n-Octadecane (C18)

R.T.: 10.979 min
Delta R.T.: -0.017 min
Response: 25213
Conc: 0.21 ug/ml



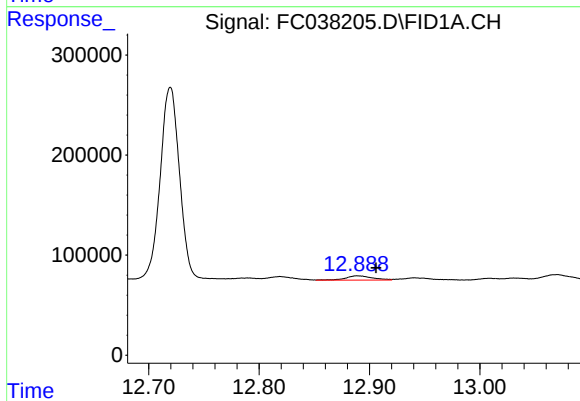
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.016 min
Response: 3094390
Conc: 23.74 ug/ml



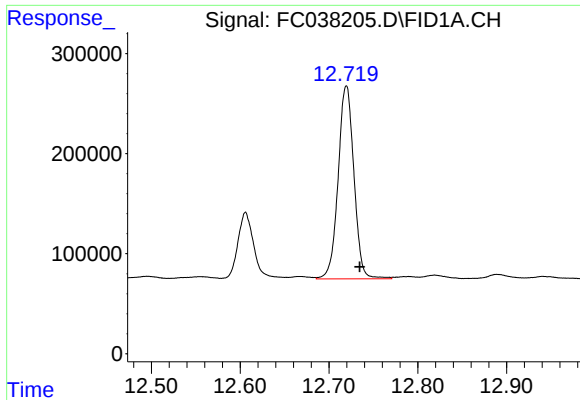
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.015 min
Response: 500042
Conc: 4.16 ug/ml



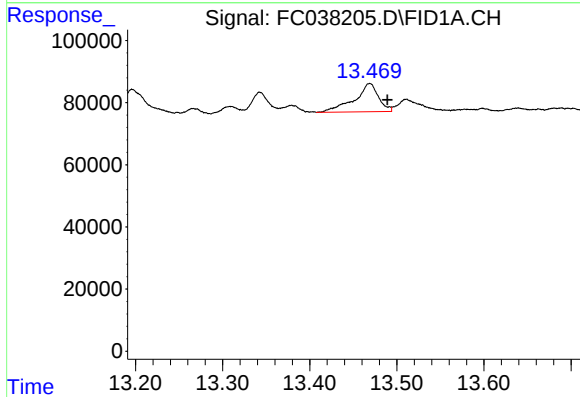
#11 n-Heneicosane (C21)

R.T.: 12.890 min
Delta R.T.: -0.016 min
Response: 73052
Conc: 0.63 ug/ml



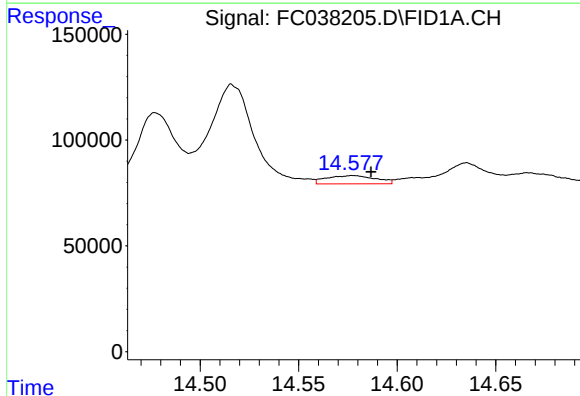
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.015 min
Response: 2386537
Conc: 23.67 ug/ml



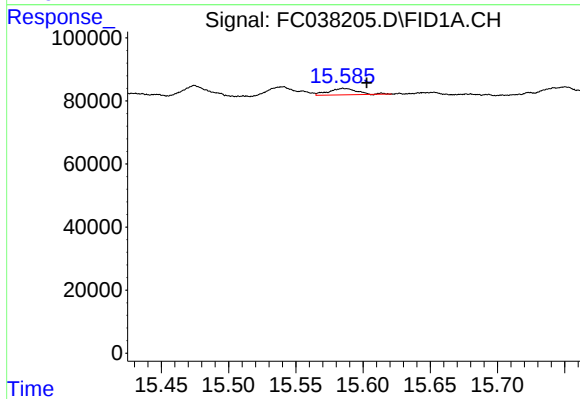
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.020 min
Response: 174271
Conc: 1.51 ug/ml



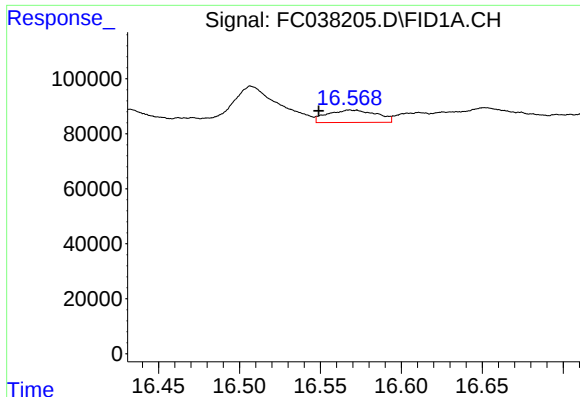
#14 n-Tetracosane (C24)

R.T.: 14.577 min
Delta R.T.: -0.009 min
Response: 68091
Conc: 0.59 ug/ml



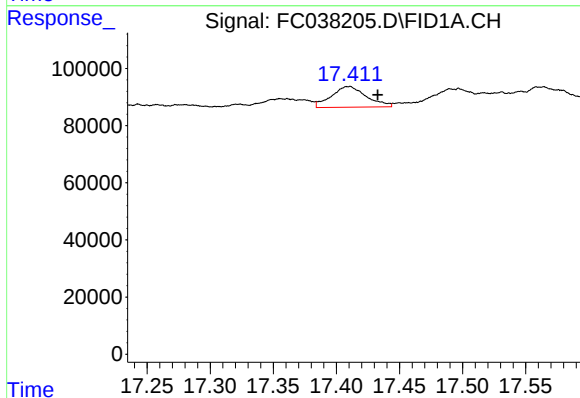
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: -0.017 min
Response: 30532
Conc: 0.27 ug/ml



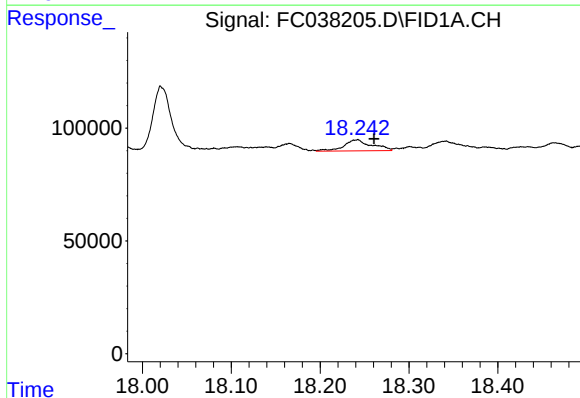
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.020 min
Response: 95566
Conc: 0.85 ug/ml



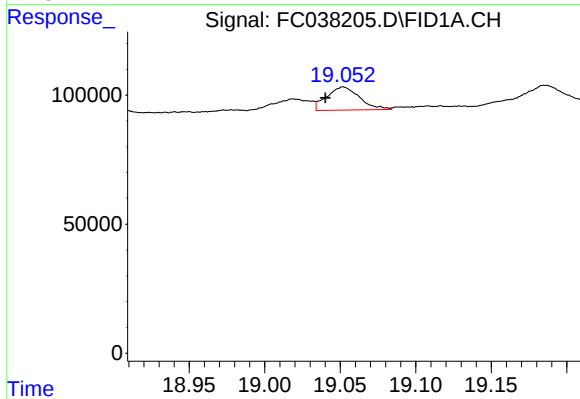
#17 n-Tricontane (C30)

R.T.: 17.410 min
Delta R.T.: -0.023 min
Response: 140097
Conc: 1.28 ug/ml



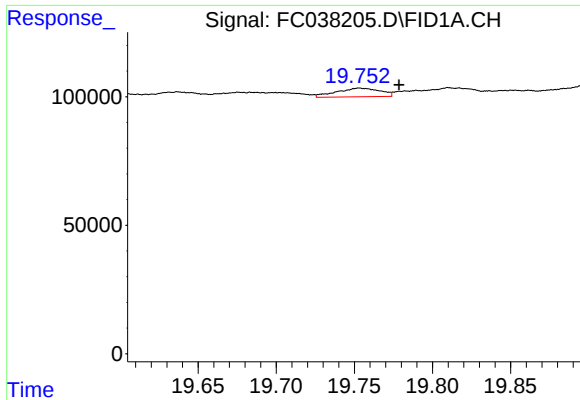
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.020 min
Response: 107635
Conc: 1.05 ug/ml



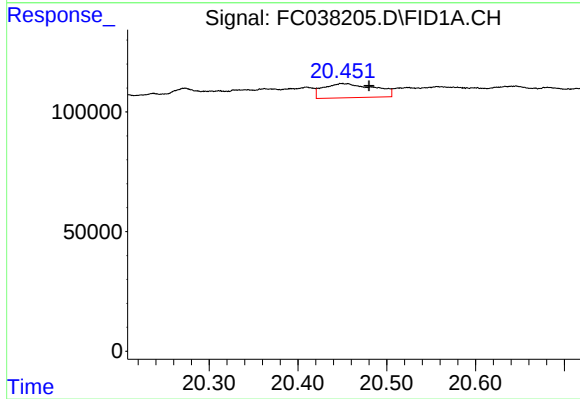
#19 n-Tetratriacontane (C34)

R.T.: 19.052 min
Delta R.T.: 0.012 min
Response: 136176
Conc: 1.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.754 min
Delta R.T.: -0.025 min
Response: 65135
Conc: 0.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.451 min
Delta R.T.: -0.029 min
Response: 237535
Conc: 3.07 ug/ml