

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036915.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 2:48
 Operator : AJ\SJ
 Sample : J5515-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:56:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.382	29092083	239.275 ug/ml
Spiked Amount 50.000		Recovery =	478.55%
12) S 1-chlorooctadecane (S...	12.835	19622784	208.401 ug/ml
Spiked Amount 50.000		Recovery =	416.80%
Target Compounds			
2) T n-Decane (C10)	4.276	975084	10.847 ug/ml
3) T A~Naphthalene (C11.7)	5.837	12289162	122.607 ug/ml
4) T n-Dodecane (C12)	6.279	23785739	255.226 ug/ml
5) T A~2-methylnaphthalene...	6.896	73370908	729.785 ug/ml
6) T n-Tetradecane (C14)	8.081	30994233	316.864 ug/ml
7) T n-Hexadecane (C16)	9.677	88059194	856.840 ug/ml
8) T n-Octadecane (C18)	11.115	80471019	740.983 ug/ml
10) T n-Eicosane (C20)	12.403	48560048	438.976 ug/ml
11) T n-Heneicosane (C21)	13.003	13634185	124.055 ug/ml
13) T n-Docosane (C22)	13.577	12324643	112.877 ug/ml
14) T n-Tetracosane (C24)	14.663	4091244	37.473 ug/ml
15) T n-Hexacosane (C26)	15.696	3532459	32.699 ug/ml
16) T n-Octacosane (C28)	16.624	2415086	21.889 ug/ml
17) T n-Tricontane (C30)	17.507	1225941	10.536 ug/ml
18) T n-Dotriacontane (C32)	18.337	634342	5.440 ug/ml
19) T n-Tetratriacontane (C34)	19.154	88294	0.788 ug/ml

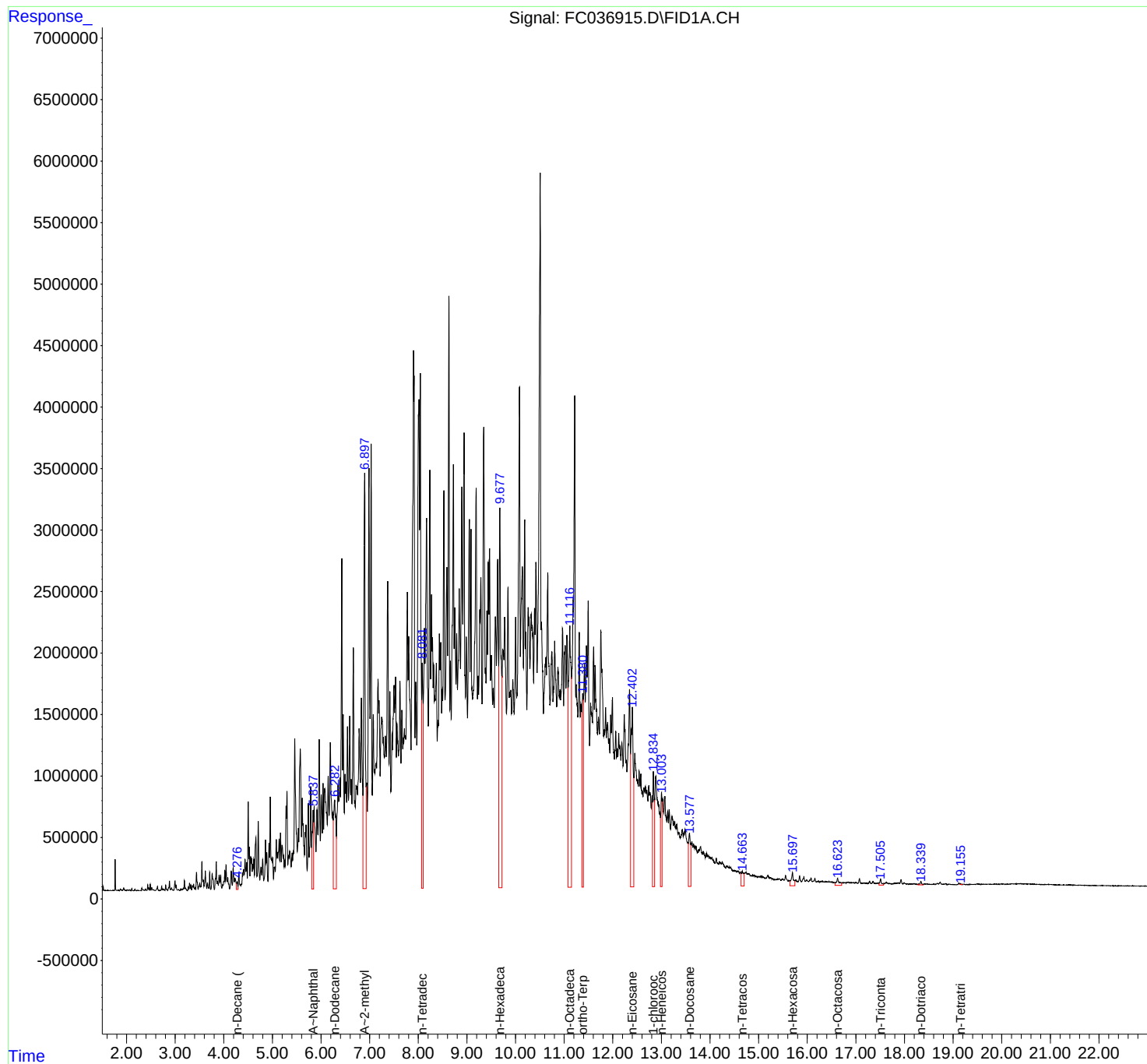
(f)=RT Delta > 1/2 Window

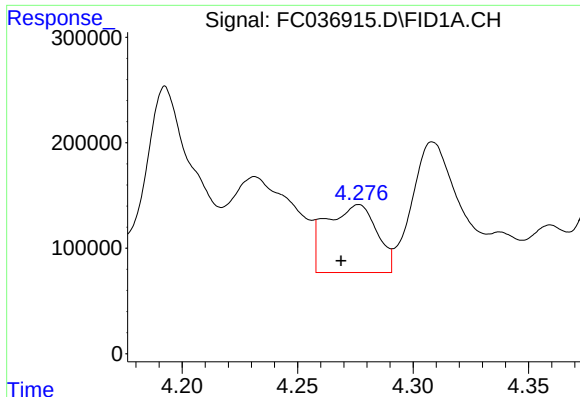
(m)=manual int.

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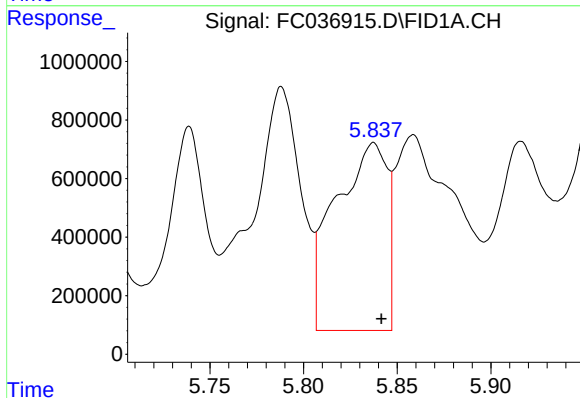
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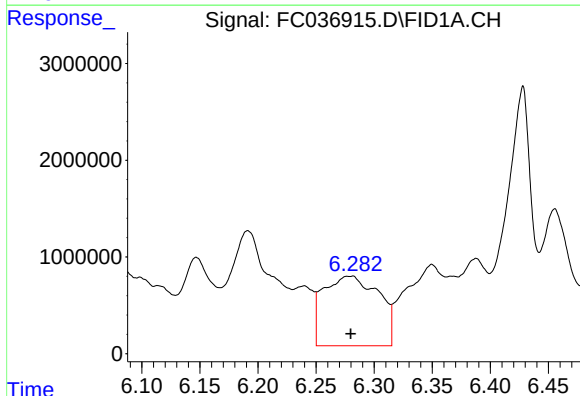
#2 n-Decane (C10)

R.T.: 4.276 min
Delta R.T.: 0.007 min
Response: 975084
Conc: 10.85 ug/ml



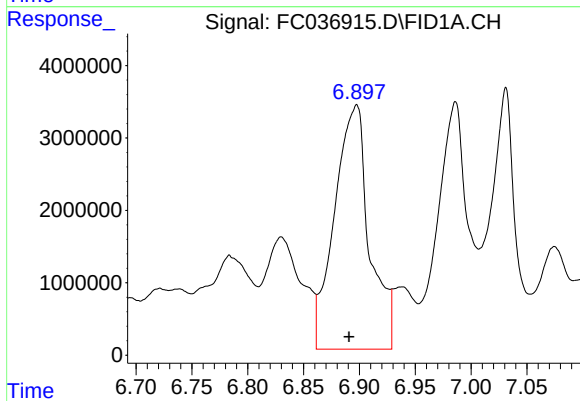
#3 A~Naphthalene (C11.7)

R.T.: 5.837 min
Delta R.T.: -0.004 min
Response: 12289162
Conc: 122.61 ug/ml



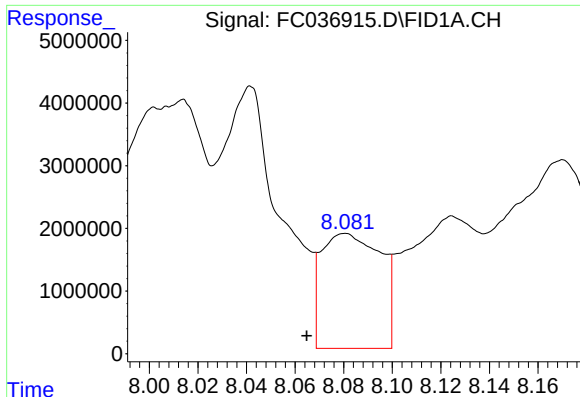
#4 n-Dodecane (C12)

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 23785739
Conc: 255.23 ug/ml



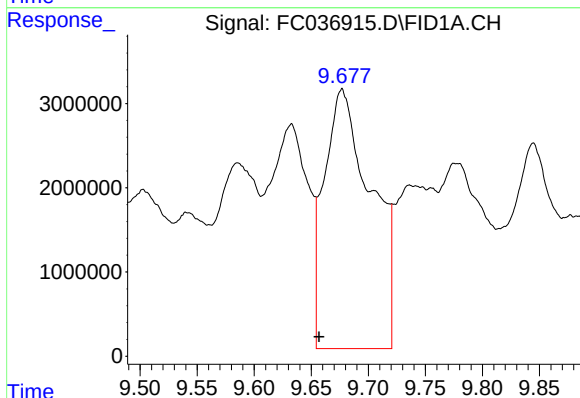
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.896 min
Delta R.T.: 0.006 min
Response: 73370908
Conc: 729.79 ug/ml



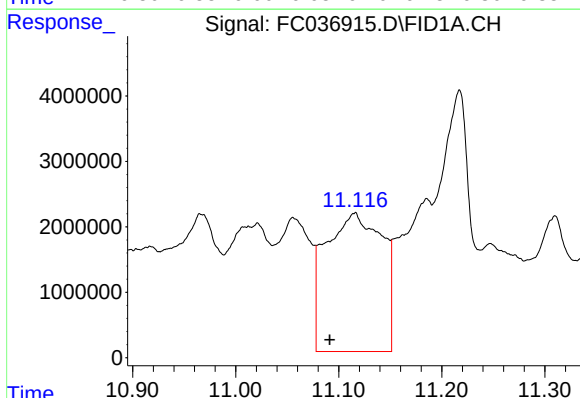
#6 n-Tetradecane (C14)

R.T.: 8.081 min
Delta R.T.: 0.016 min
Response: 30994233
Conc: 316.86 ug/ml



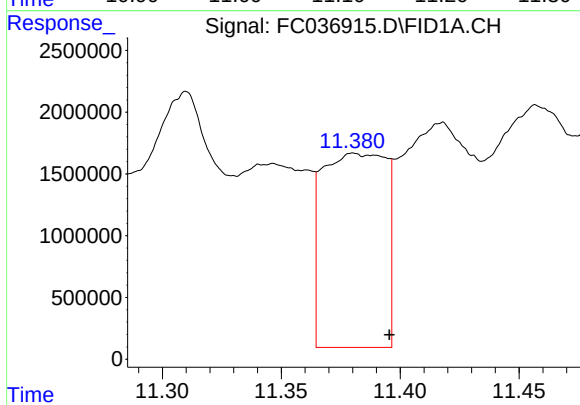
#7 n-Hexadecane (C16)

R.T.: 9.677 min
Delta R.T.: 0.020 min
Response: 88059194
Conc: 856.84 ug/ml



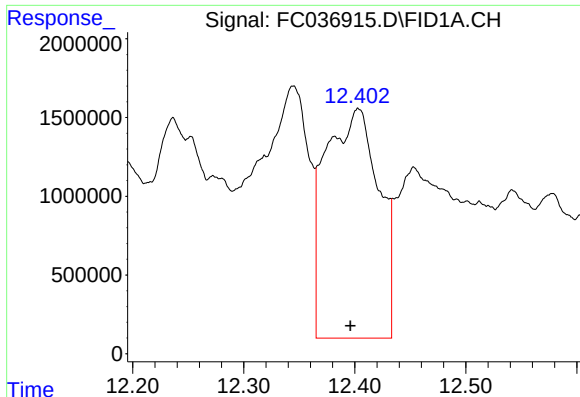
#8 n-Octadecane (C18)

R.T.: 11.115 min
Delta R.T.: 0.024 min
Response: 80471019
Conc: 740.98 ug/ml



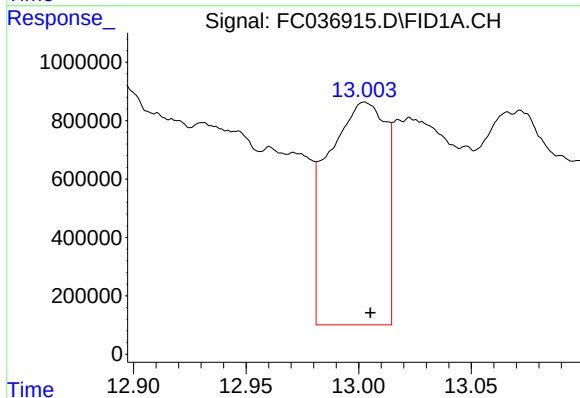
#9 ortho-Terphenyl (SURR)

R.T.: 11.382 min
Delta R.T.: -0.014 min
Response: 29092083
Conc: 239.28 ug/ml



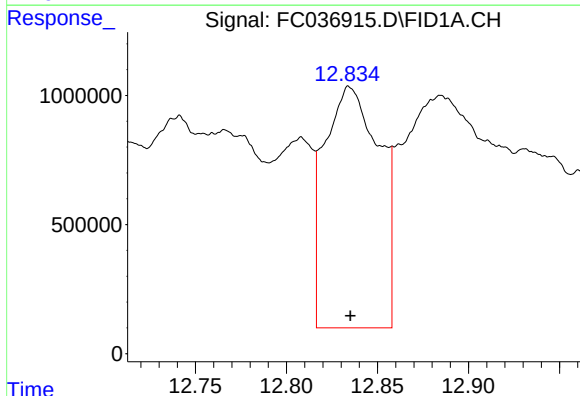
#10 n-Eicosane (C20)

R.T.: 12.403 min
Delta R.T.: 0.007 min
Response: 48560048
Conc: 438.98 ug/ml



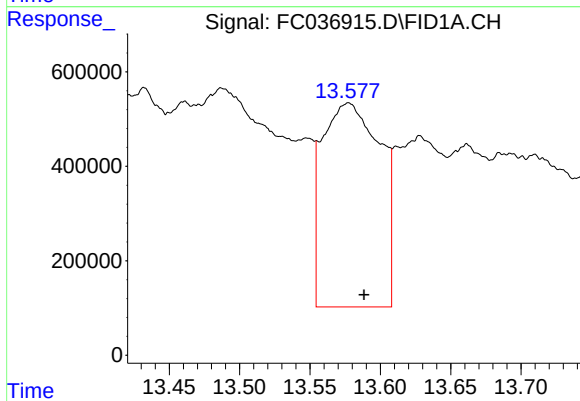
#11 n-Heneicosane (C21)

R.T.: 13.003 min
Delta R.T.: -0.002 min
Response: 13634185
Conc: 124.06 ug/ml



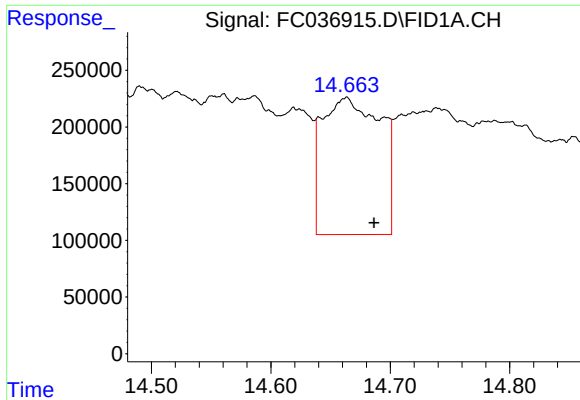
#12 1-chlorooctadecane (SURR)

R.T.: 12.835 min
Delta R.T.: 0.000 min
Response: 19622784
Conc: 208.40 ug/ml



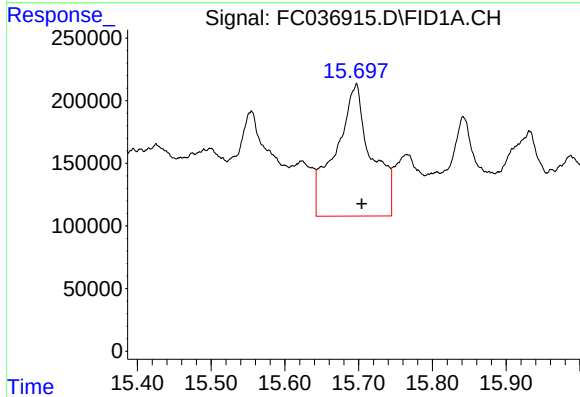
#13 n-Docosane (C22)

R.T.: 13.577 min
Delta R.T.: -0.011 min
Response: 12324643
Conc: 112.88 ug/ml



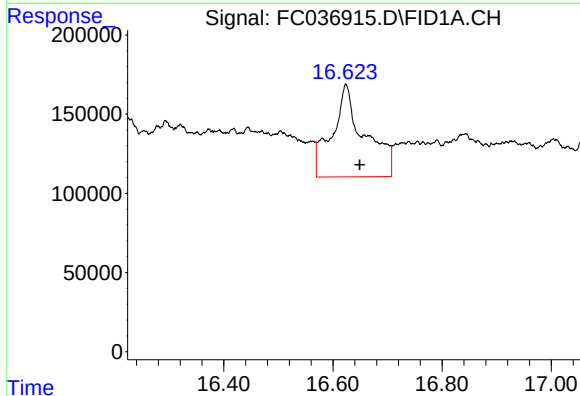
#14 n-Tetracosane (C24)

R.T.: 14.663 min
Delta R.T.: -0.024 min
Response: 4091244
Conc: 37.47 ug/ml



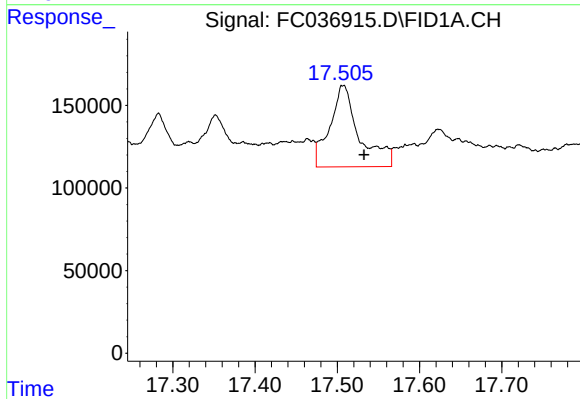
#15 n-Hexacosane (C26)

R.T.: 15.696 min
Delta R.T.: -0.008 min
Response: 3532459
Conc: 32.70 ug/ml



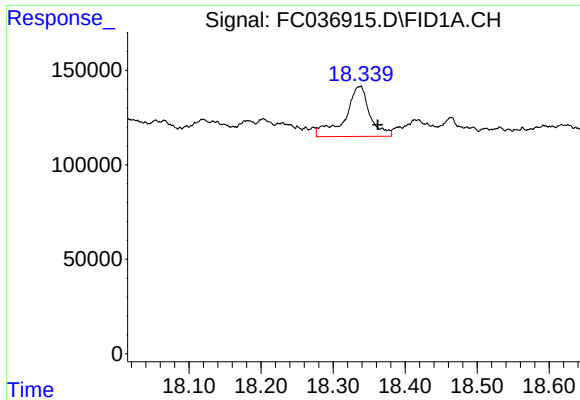
#16 n-Octacosane (C28)

R.T.: 16.624 min
Delta R.T.: -0.025 min
Response: 2415086
Conc: 21.89 ug/ml



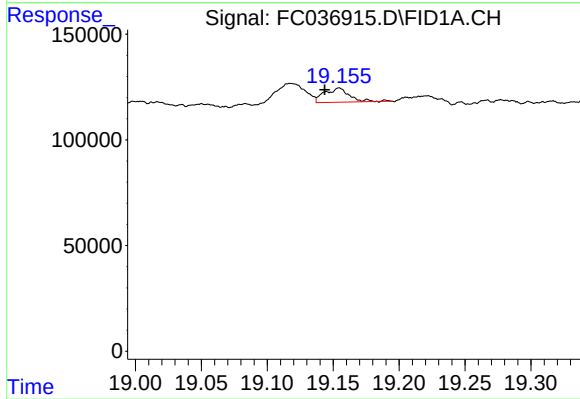
#17 n-Tricontane (C30)

R.T.: 17.507 min
Delta R.T.: -0.025 min
Response: 1225941
Conc: 10.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.337 min
Delta R.T.: -0.025 min
Response: 634342
Conc: 5.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: 0.011 min
Response: 88294
Conc: 0.79 ug/ml