

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039115.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 00:55
 Operator : AJ\SJ
 Sample : K1343-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 02:44:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.228	3811424	24.378 ug/ml
Spiked Amount 50.000		Recovery =	48.76%
12) S 1-chlorooctadecane (S...	12.665	10613372	90.011 ug/ml
Spiked Amount 50.000		Recovery =	180.02%
Target Compounds			
2) T n-Decane (C10)	4.131	60800	0.590 ug/ml
4) T n-Dodecane (C12)	6.133	526731	4.985 ug/ml
5) T A~2-methylnaphthalene...	6.737	282101	2.537 ug/ml
6) T n-Tetradecane (C14)	7.912	641772	5.894 ug/ml
7) T n-Hexadecane (C16)	9.500	691527	6.148 ug/ml
8) T n-Octadecane (C18)	10.932	497437	4.249 ug/ml
10) T n-Eicosane (C20)	12.233	371635	3.121 ug/ml
11) T n-Heneicosane (C21)	12.841	256553	2.180 ug/ml
13) T n-Docosane (C22)	13.423	259583	2.202 ug/ml
14) T n-Tetracosane (C24)	14.519	229850	1.949 ug/ml
15) T n-Hexacosane (C26)	15.534	382640	3.291 ug/ml
16) T n-Octacosane (C28)	16.479	320961	2.754 ug/ml
17) T n-Tricontane (C30)	17.365	286772	2.471 ug/ml
18) T n-Dotriacontane (C32)	18.194	235479	2.165 ug/ml
19) T n-Tetratriacontane (C34)	18.978	353835	3.820 ug/ml
20) T n-Hexatriacontane (C36)	19.710	244144	3.074 ug/ml

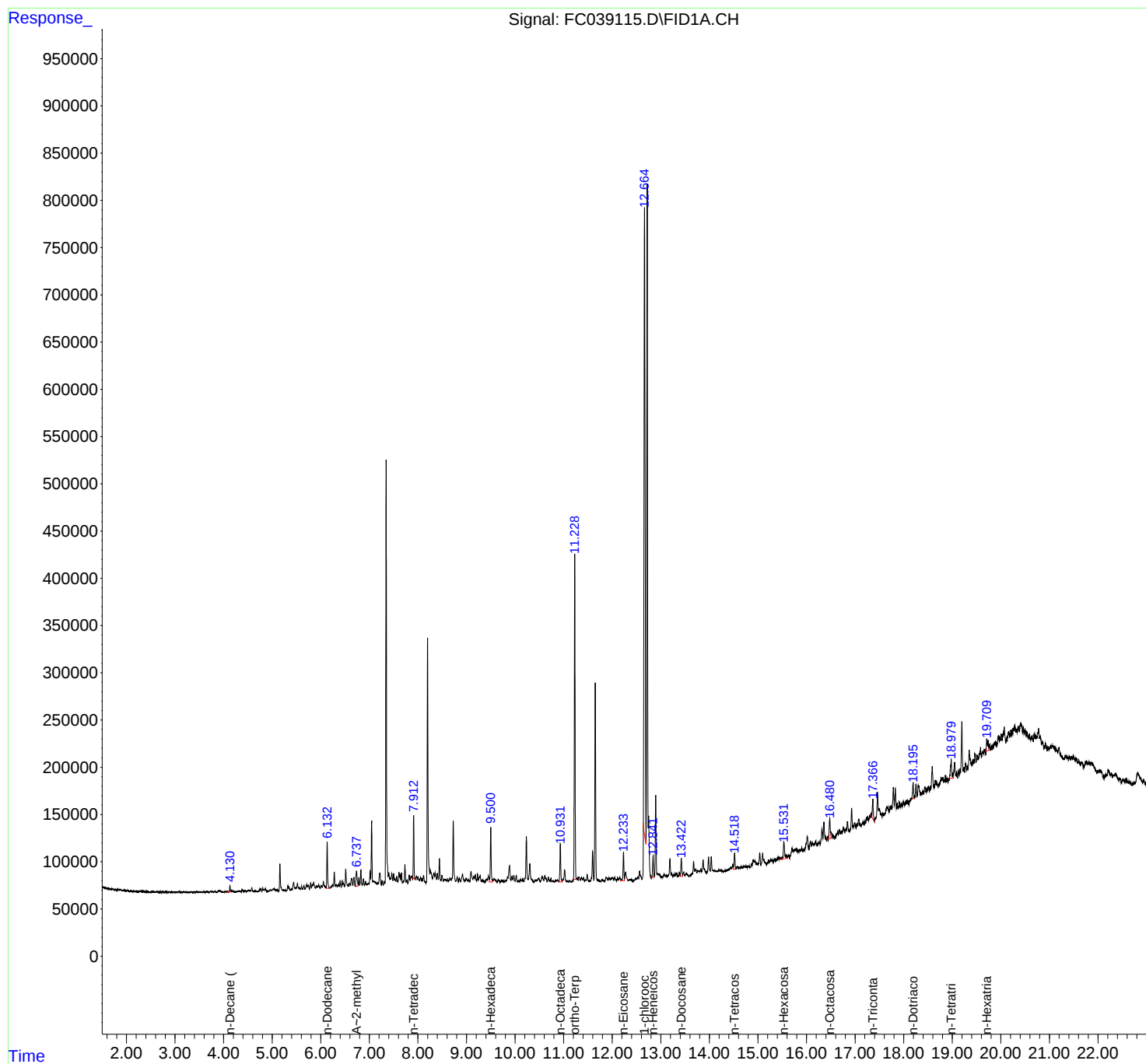
(f)=RT Delta > 1/2 Window

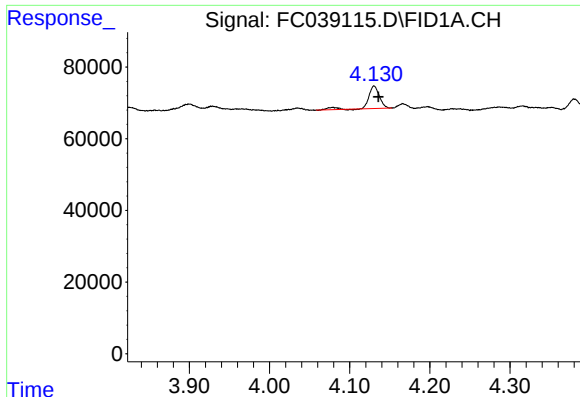
(m)=manual int.

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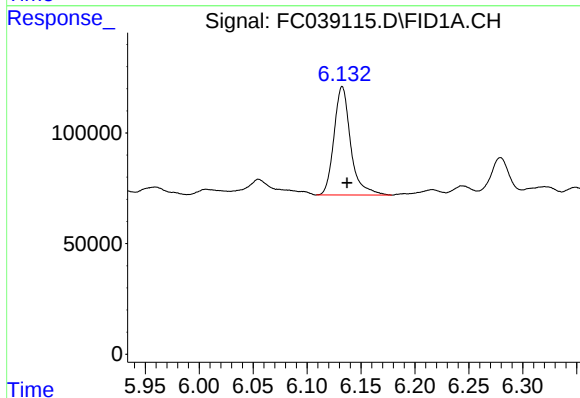
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Signal Info : 20M x 0.18mm x 0.18um





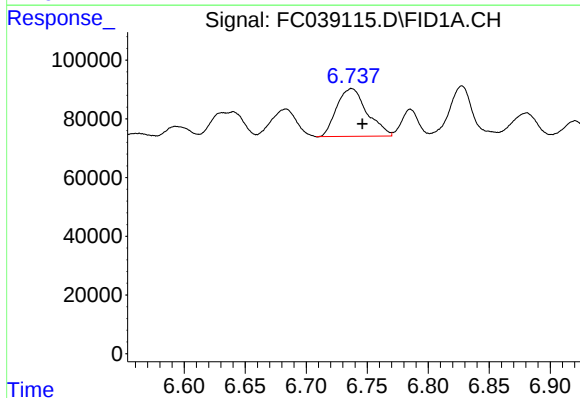
#2 n-Decane (C10)

R.T.: 4.131 min
Delta R.T.: -0.005 min
Response: 60800
Conc: 0.59 ug/ml



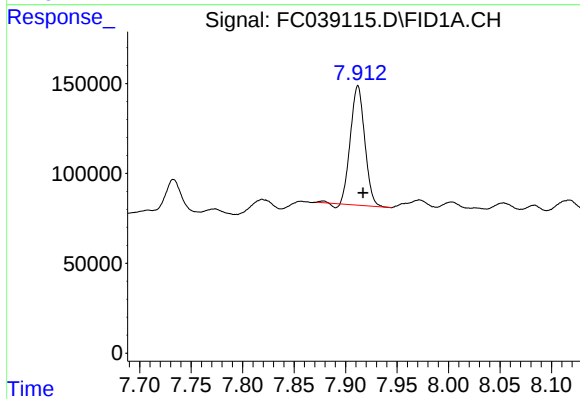
#4 n-Dodecane (C12)

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 526731
Conc: 4.99 ug/ml



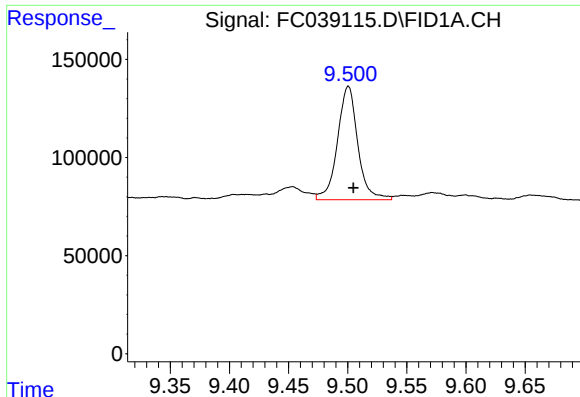
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 282101
Conc: 2.54 ug/ml



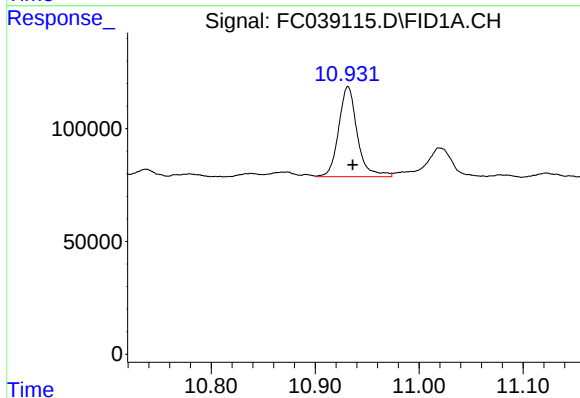
#6 n-Tetradecane (C14)

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 641772
Conc: 5.89 ug/ml



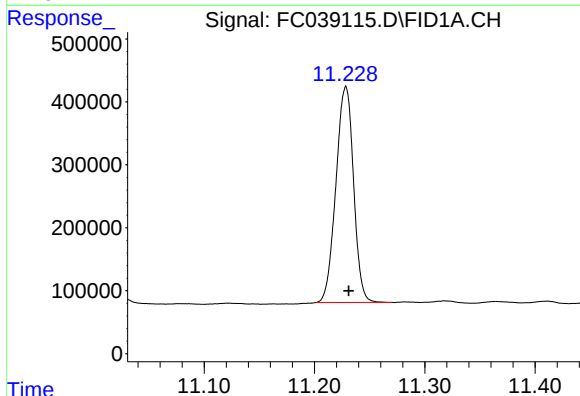
#7 n-Hexadecane (C16)

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 691527
Conc: 6.15 ug/ml



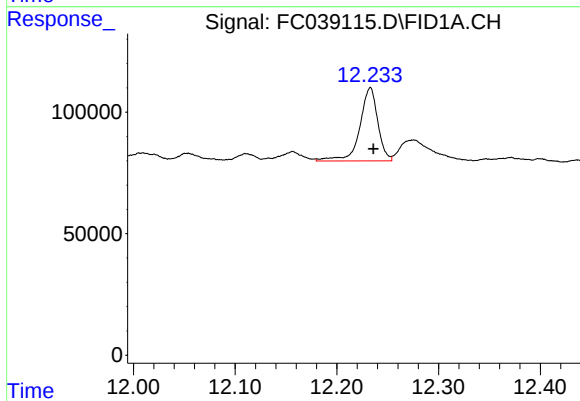
#8 n-Octadecane (C18)

R.T.: 10.932 min
Delta R.T.: -0.004 min
Response: 497437
Conc: 4.25 ug/ml



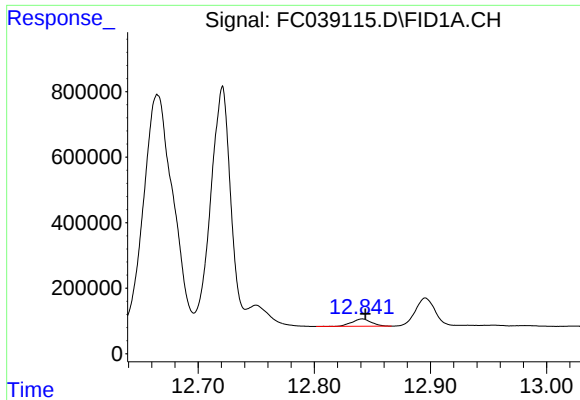
#9 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 3811424
Conc: 24.38 ug/ml



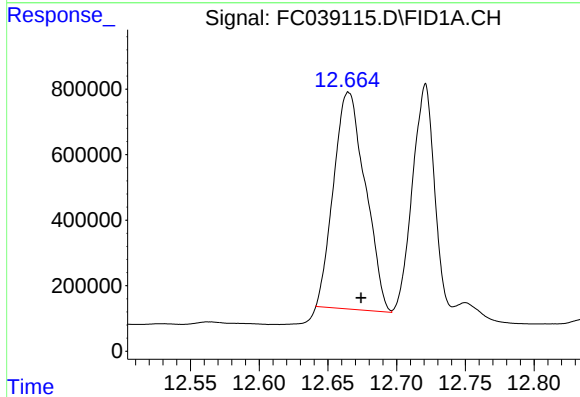
#10 n-Eicosane (C20)

R.T.: 12.233 min
Delta R.T.: -0.003 min
Response: 371635
Conc: 3.12 ug/ml



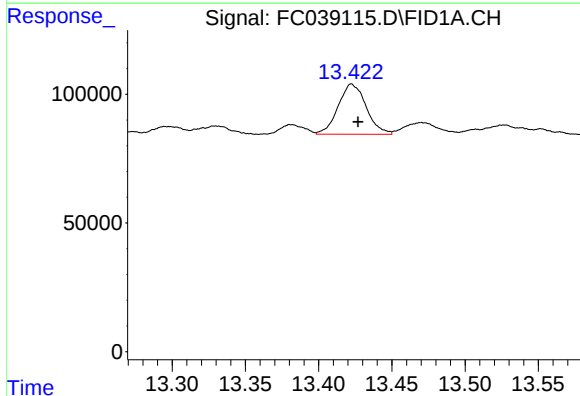
#11 n-Heneicosane (C21)

R.T.: 12.841 min
Delta R.T.: -0.003 min
Response: 256553
Conc: 2.18 ug/ml



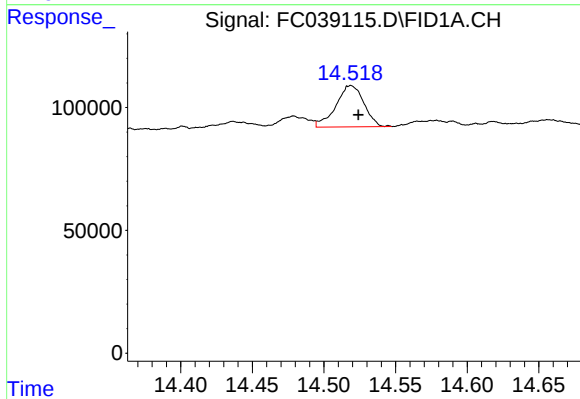
#12 1-chlorooctadecane (SURR)

R.T.: 12.665 min
Delta R.T.: -0.009 min
Response: 10613372
Conc: 90.01 ug/ml



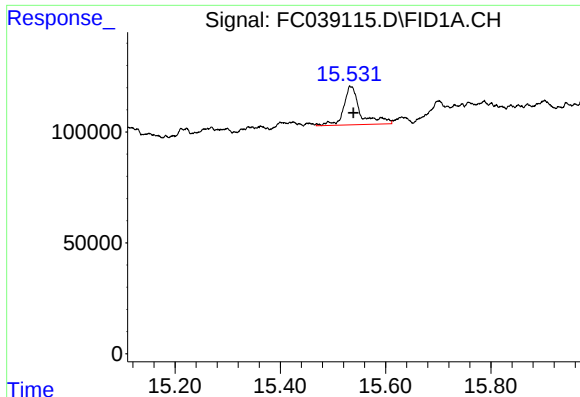
#13 n-Docosane (C22)

R.T.: 13.423 min
Delta R.T.: -0.004 min
Response: 259583
Conc: 2.20 ug/ml



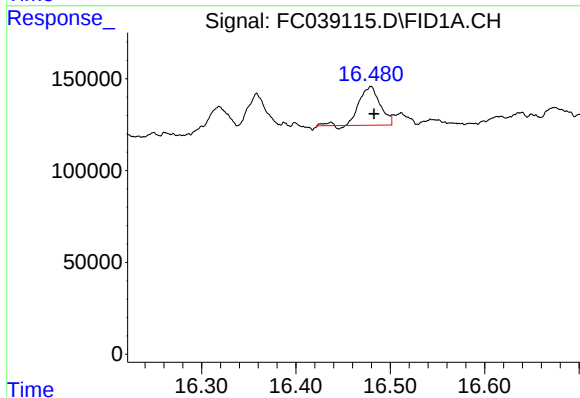
#14 n-Tetracosane (C24)

R.T.: 14.519 min
Delta R.T.: -0.005 min
Response: 229850
Conc: 1.95 ug/ml



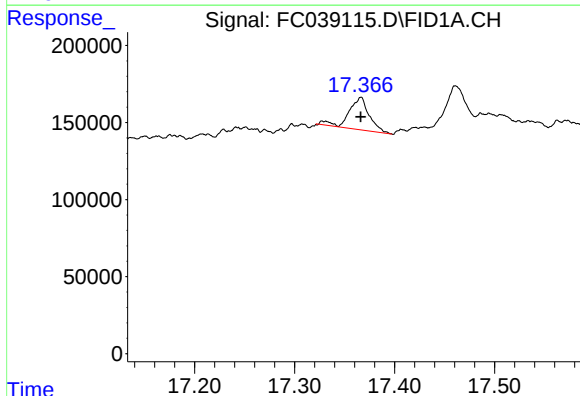
#15 n-Hexacosane (C26)

R.T.: 15.534 min
Delta R.T.: -0.005 min
Response: 382640
Conc: 3.29 ug/ml



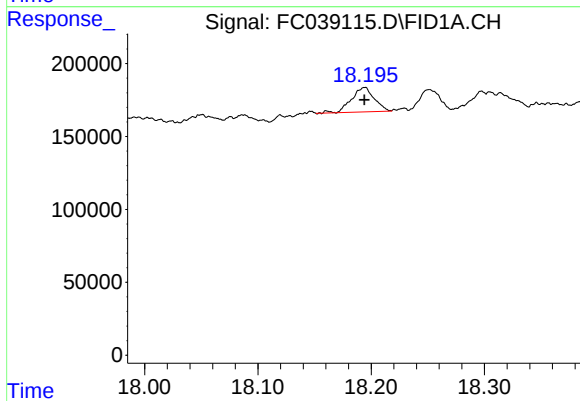
#16 n-Octacosane (C28)

R.T.: 16.479 min
Delta R.T.: -0.004 min
Response: 320961
Conc: 2.75 ug/ml



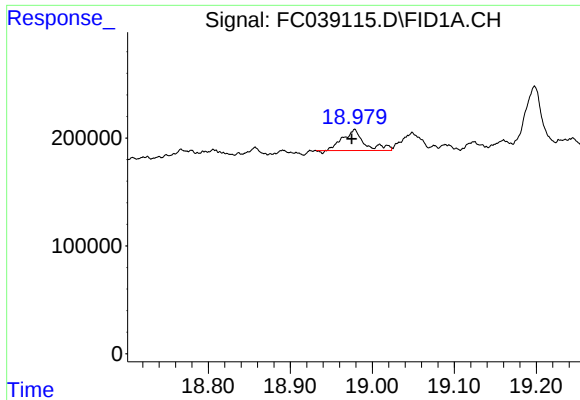
#17 n-Tricontane (C30)

R.T.: 17.365 min
Delta R.T.: 0.000 min
Response: 286772
Conc: 2.47 ug/ml



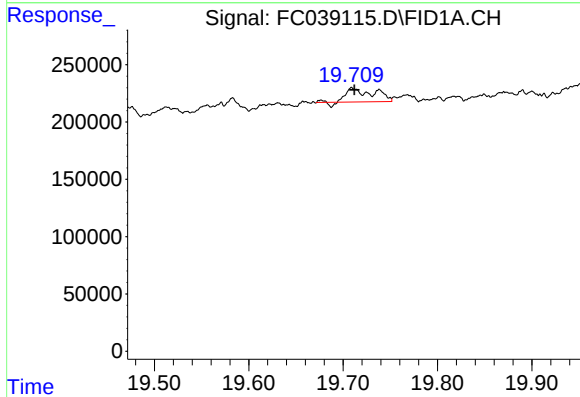
#18 n-Dotriacontane (C32)

R.T.: 18.194 min
Delta R.T.: 0.000 min
Response: 235479
Conc: 2.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.978 min
Delta R.T.: 0.003 min
Response: 353835
Conc: 3.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.710 min
Delta R.T.: -0.002 min
Response: 244144
Conc: 3.07 ug/ml