

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041022.D
 Signal(s) : FID1A.CH
 Acq On : 04 May 2019 00:13
 Operator : AJ\SJ
 Sample : K2635-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 06:04:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.025	3785329	36.334 ug/ml
Spiked Amount 50.000		Recovery =	72.67%
12) S 1-chlorooctadecane (S...	12.443	5881942	70.988 ug/ml
Spiked Amount 50.000		Recovery =	141.98%
Target Compounds			
2) T n-Decane (C10)	3.914	397676	4.330 ug/ml
3) T A~Naphthalene (C11.7)	5.456	95172	0.916 ug/ml
4) T n-Dodecane (C12)	5.874	202658	2.186 ug/ml
5) T A~2-methylnaphthalene...	6.511	146727	1.399 ug/ml
6) T n-Tetradecane (C14)	7.663	742224	7.797 ug/ml
7) T n-Hexadecane (C16)	9.261	831380	8.634 ug/ml
8) T n-Octadecane (C18)	10.700	642747	6.614 ug/ml
10) T n-Eicosane (C20)	12.006	526047	5.489 ug/ml
11) T n-Heneicosane (C21)	12.617	308399	3.296 ug/ml
13) T n-Docosane (C22)	13.203	250122	2.703 ug/ml
14) T n-Tetracosane (C24)	14.296	355553	3.902 ug/ml
15) T n-Hexacosane (C26)	15.323	152343	1.697 ug/ml
16) T n-Octacosane (C28)	16.273	343236	3.663 ug/ml
17) T n-Tricontane (C30)	17.158	568070	5.315 ug/ml
18) T n-Dotriacontane (C32)	17.991	733533	7.431 ug/ml
19) T n-Tetratriacontane (C34)	18.808	370375	4.864 ug/ml
20) T n-Hexatriacontane (C36)	19.836	231548	3.474 ug/ml

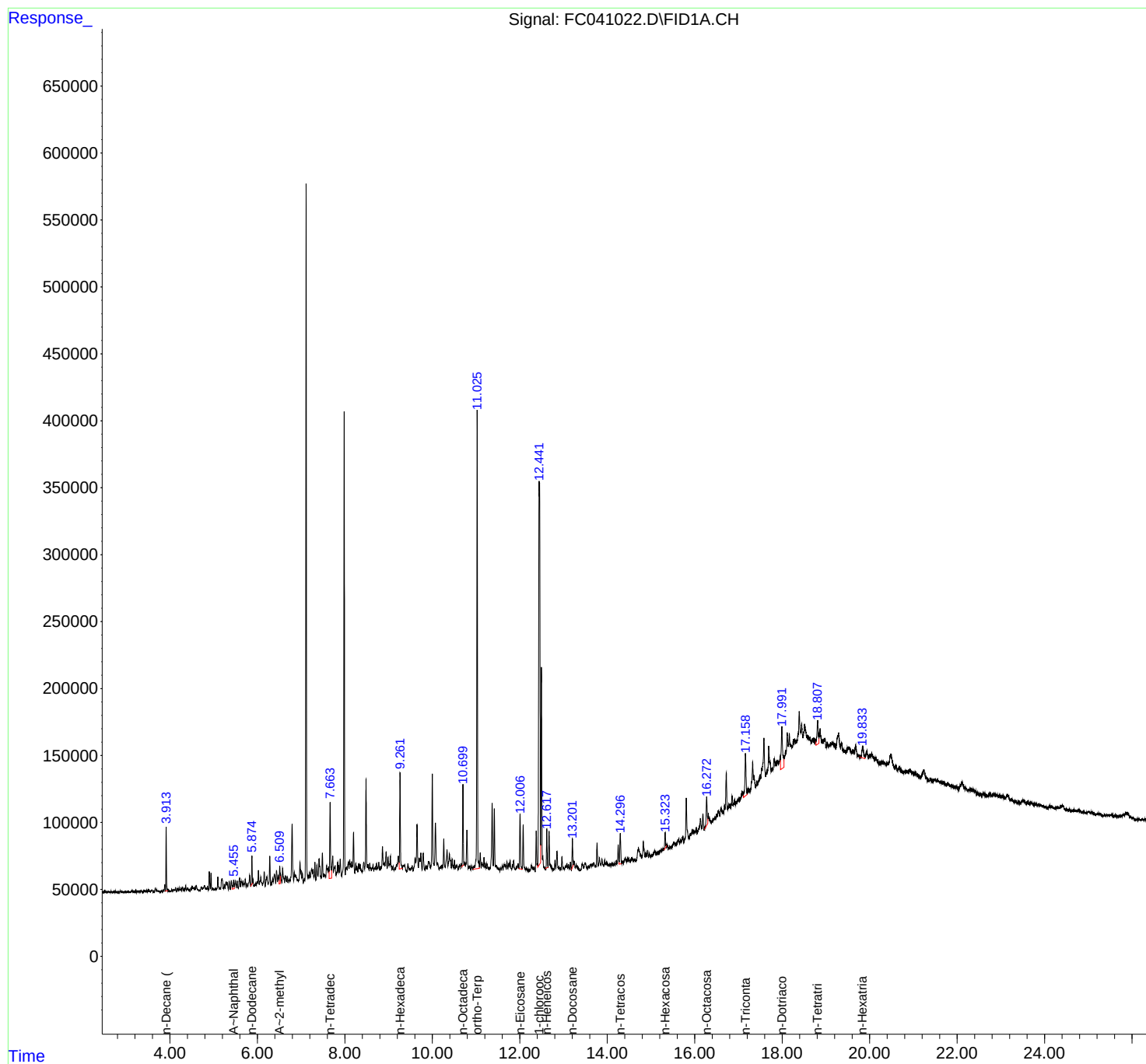
(f)=RT Delta > 1/2 Window

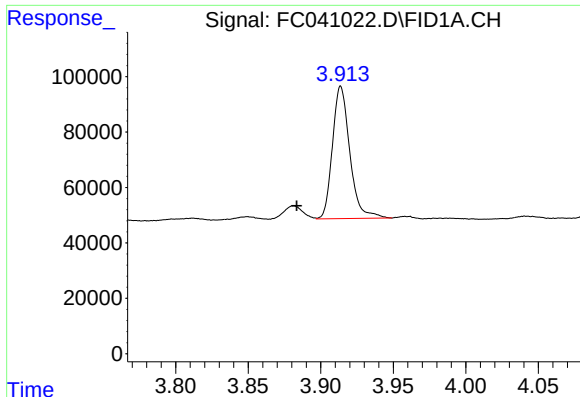
(m)=manual int.

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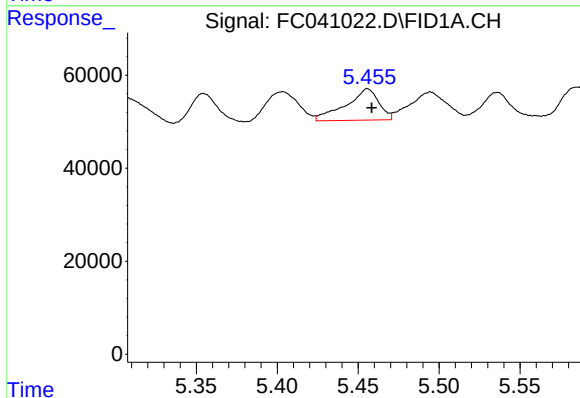
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





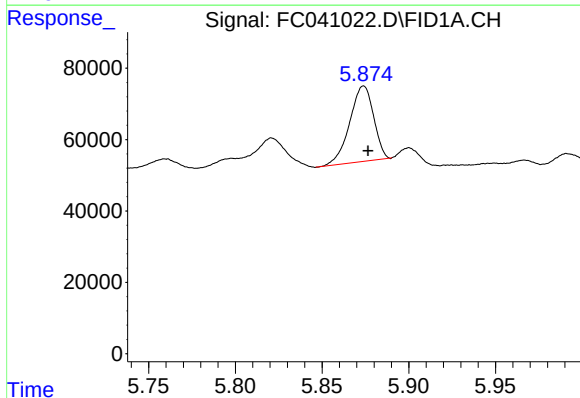
#2 n-Decane (C10)

R.T.: 3.914 min
Delta R.T.: 0.030 min
Response: 397676
Conc: 4.33 ug/ml



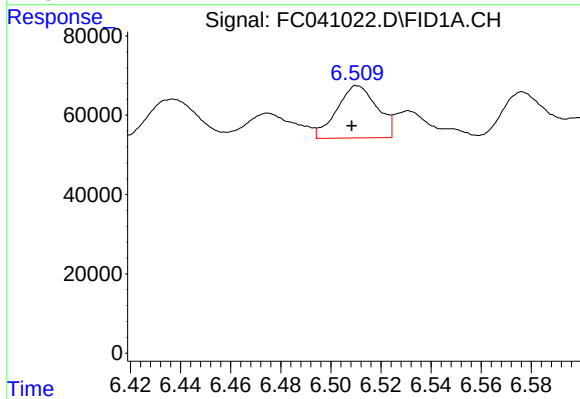
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 95172
Conc: 0.92 ug/ml



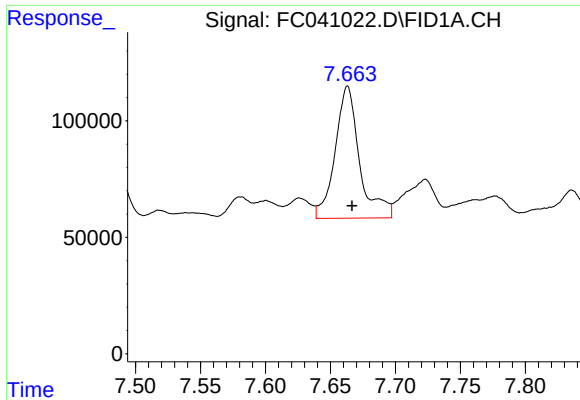
#4 n-Dodecane (C12)

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 202658
Conc: 2.19 ug/ml



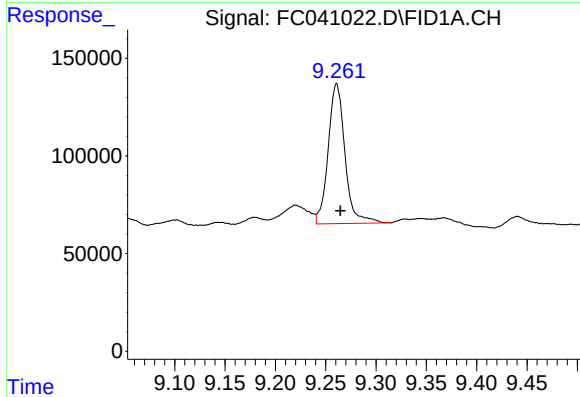
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.511 min
Delta R.T.: 0.002 min
Response: 146727
Conc: 1.40 ug/ml



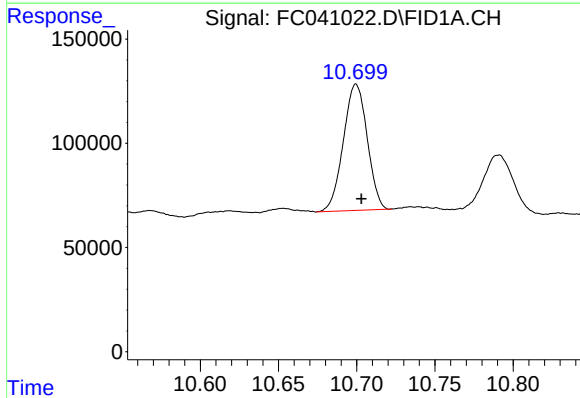
#6 n-Tetradecane (C14)

R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 742224
Conc: 7.80 ug/ml



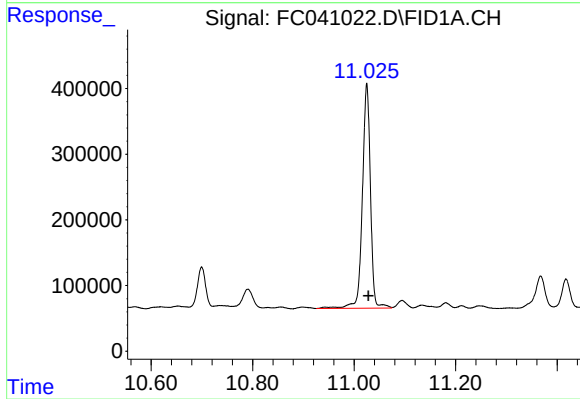
#7 n-Hexadecane (C16)

R.T.: 9.261 min
Delta R.T.: -0.004 min
Response: 831380
Conc: 8.63 ug/ml



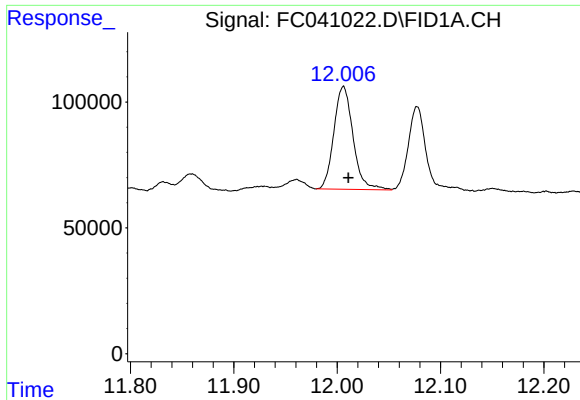
#8 n-Octadecane (C18)

R.T.: 10.700 min
Delta R.T.: -0.003 min
Response: 642747
Conc: 6.61 ug/ml



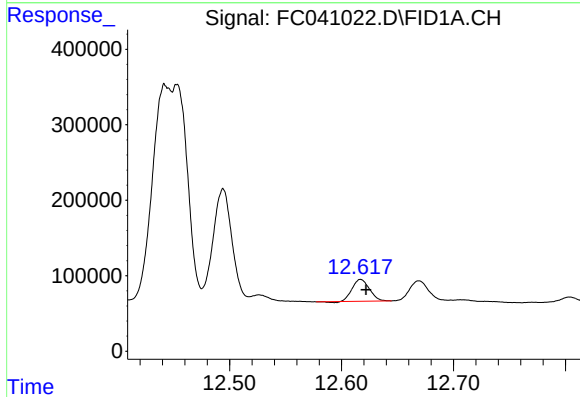
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 3785329
Conc: 36.33 ug/ml



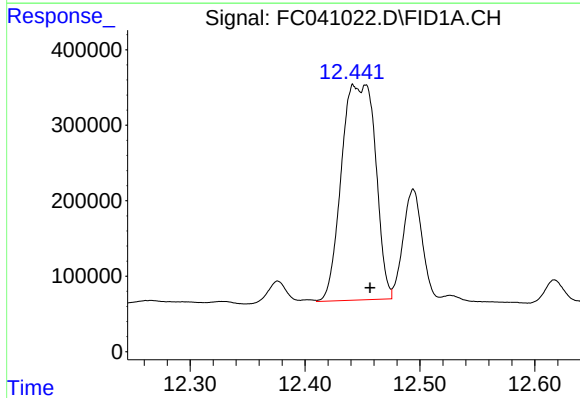
#10 n-Eicosane (C20)

R.T.: 12.006 min
Delta R.T.: -0.005 min
Response: 526047
Conc: 5.49 ug/ml



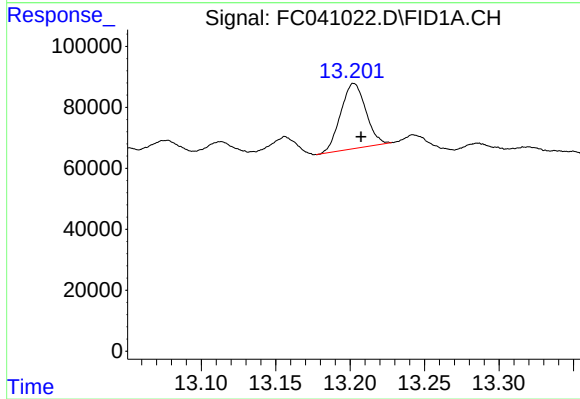
#11 n-Heneicosane (C21)

R.T.: 12.617 min
Delta R.T.: -0.005 min
Response: 308399
Conc: 3.30 ug/ml



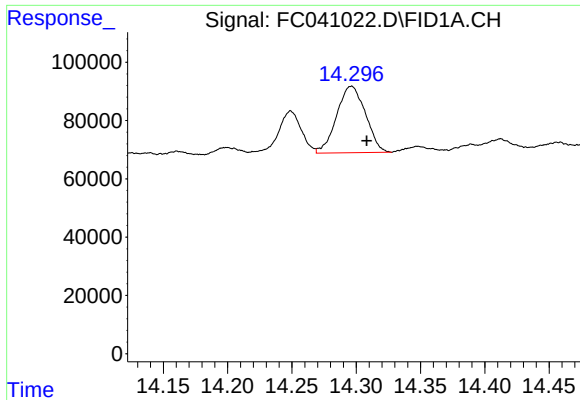
#12 1-chlorooctadecane (SURR)

R.T.: 12.443 min
Delta R.T.: -0.014 min
Response: 5881942
Conc: 70.99 ug/ml



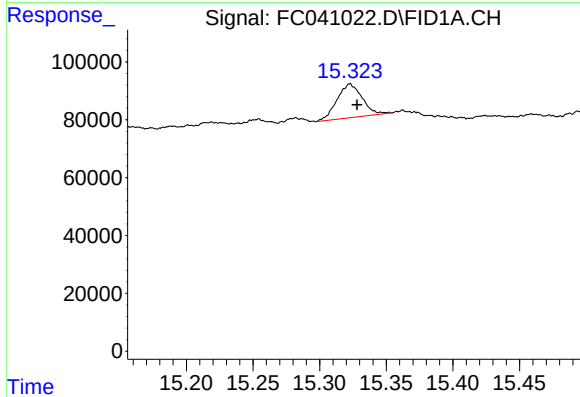
#13 n-Docosane (C22)

R.T.: 13.203 min
Delta R.T.: -0.005 min
Response: 250122
Conc: 2.70 ug/ml



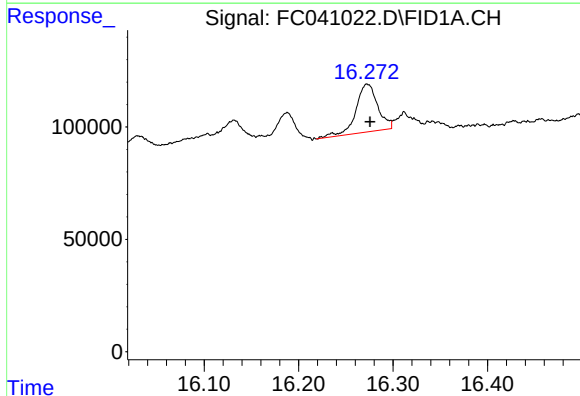
#14 n-Tetracosane (C24)

R.T.: 14.296 min
Delta R.T.: -0.012 min
Response: 355553
Conc: 3.90 ug/ml



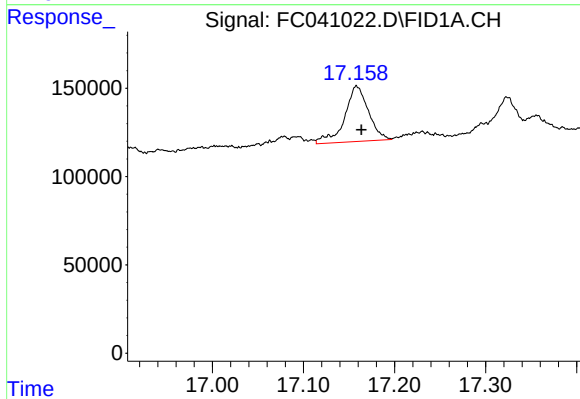
#15 n-Hexacosane (C26)

R.T.: 15.323 min
Delta R.T.: -0.005 min
Response: 152343
Conc: 1.70 ug/ml



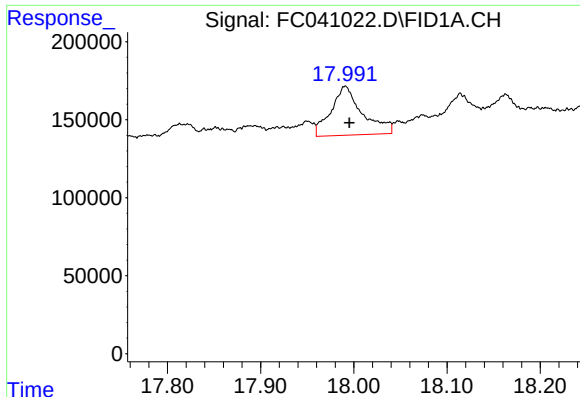
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: -0.003 min
Response: 343236
Conc: 3.66 ug/ml



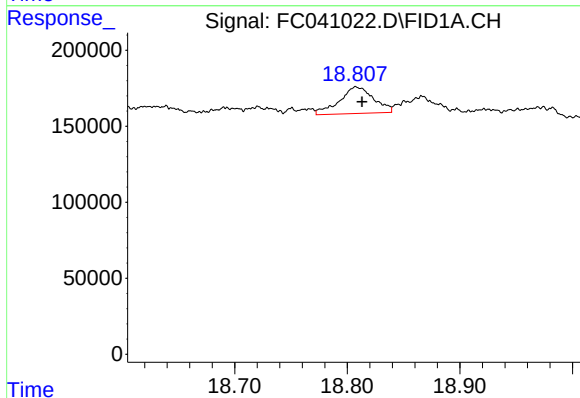
#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.005 min
Response: 568070
Conc: 5.31 ug/ml



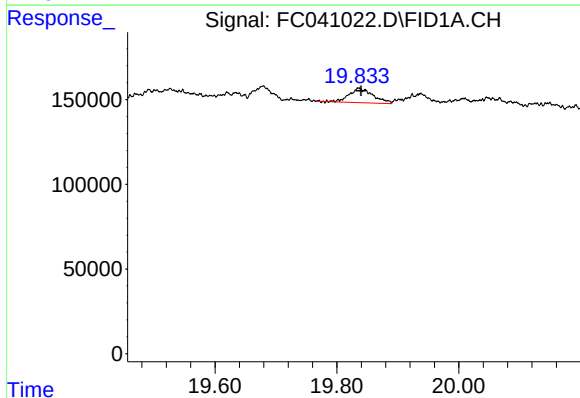
#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: -0.005 min
Response: 733533
Conc: 7.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.808 min
Delta R.T.: -0.005 min
Response: 370375
Conc: 4.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.836 min
Delta R.T.: -0.004 min
Response: 231548
Conc: 3.47 ug/ml