

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034856.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 9:23
 Operator : UA/AJ
 Sample : J3249-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 12:12:17 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.469	3383248	22.453 ug/ml
Spiked Amount 50.000		Recovery =	44.91%
12) S 1-chlorooctadecane (S...	12.904	11617664	97.990 ug/ml
Spiked Amount 50.000		Recovery =	195.98%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.894	672210	4.521 ug/ml
5) T A-2-methylnaphthalene...	6.947	622429	4.070 ug/ml
7) T n-Hexadecane (C16)	9.719	1416027	9.850 ug/ml
8) T n-Octadecane (C18)	11.157	421015	2.979 ug/ml
10) T n-Eicosane (C20)	12.470	2244812	15.723 ug/ml
11) T n-Heneicosane (C21)	13.078	2286460	16.263 ug/ml
13) T n-Docosane (C22)	13.678	4281608	30.662 ug/ml
14) T n-Tetracosane (C24)	14.755	15868441	118.147 ug/ml
15) T n-Hexacosane (C26)	15.789	1856205	14.331 ug/ml
16) T n-Octacosane (C28)	16.744	5201041	40.792 ug/ml
17) T n-Tricontane (C30)	17.623	1129390	9.236 ug/ml
18) T n-Dotriacontane (C32)	18.457	410895	3.421 ug/ml
19) T n-Tetratriacontane (C34)	19.254	2833104	24.600 ug/ml
20) T n-Hexatriacontane (C36)	19.981	3068668	26.657 ug/ml

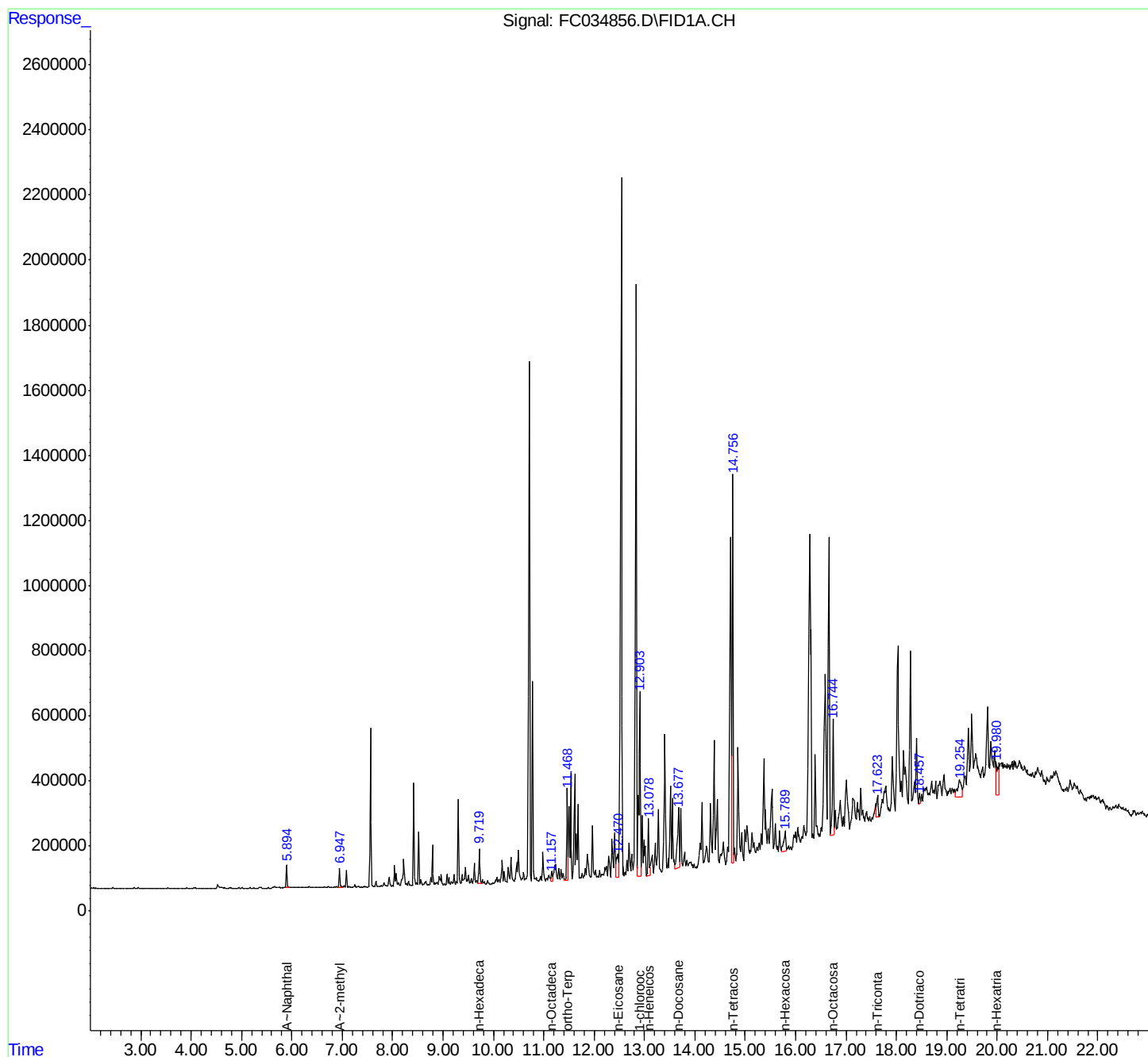
(f)=RT Delta > 1/2 Window

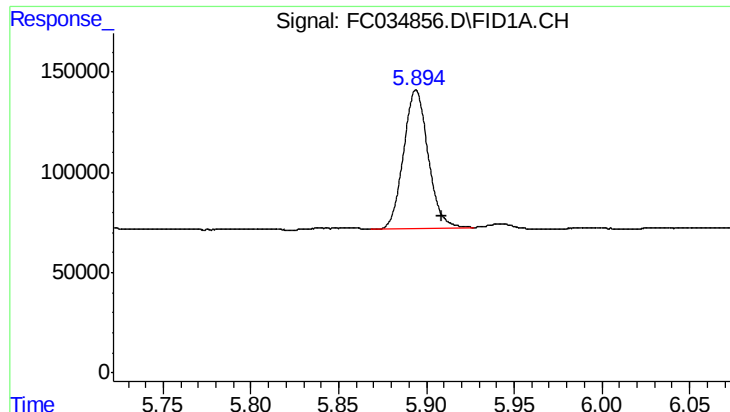
(m)=manual int.

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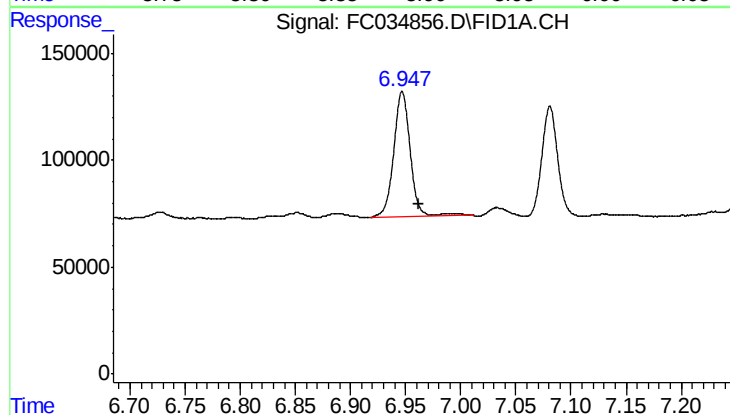
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Signal Info : 20M x 0.18mm x 0.18um





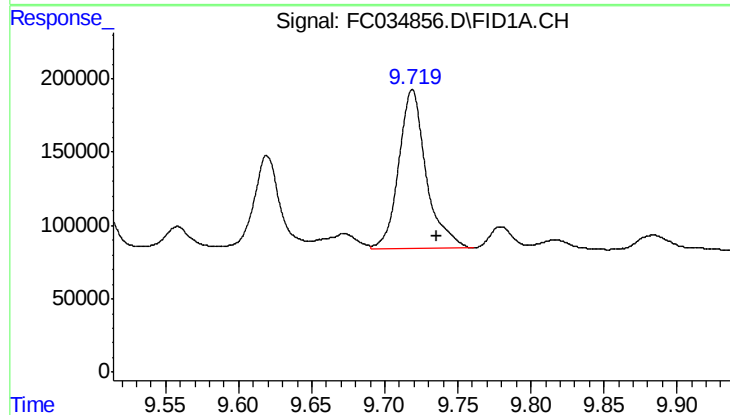
#3 A-Naphthalene (C11.7)

R.T.: 5.894 min
Delta R.T.: -0.015 min
Response: 672210
Conc: 4.52 ug/ml



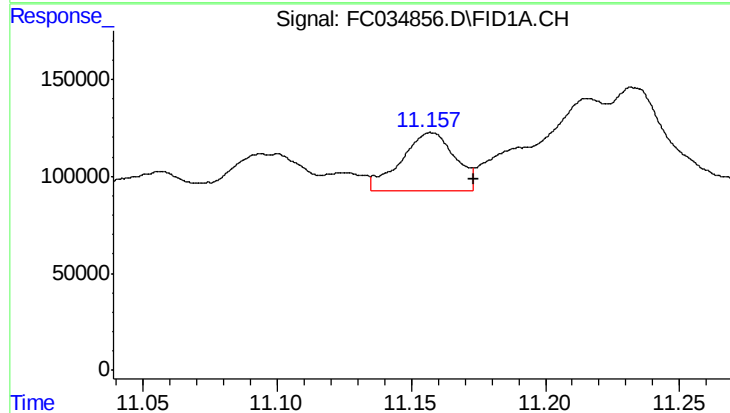
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.947 min
Delta R.T.: -0.015 min
Response: 622429
Conc: 4.07 ug/ml



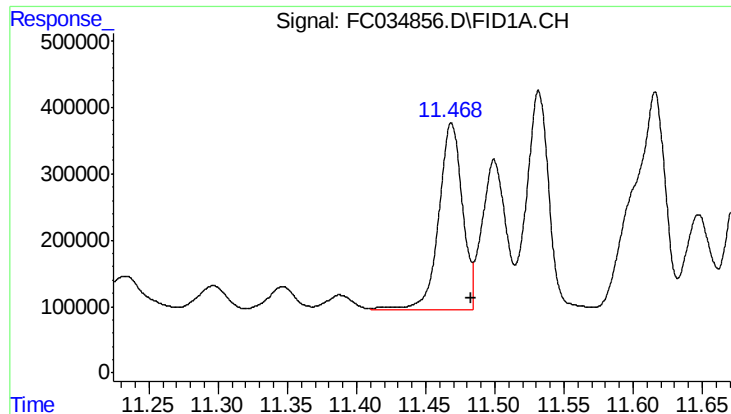
#7 n-Hexadecane (C16)

R.T.: 9.719 min
Delta R.T.: -0.017 min
Response: 1416027
Conc: 9.85 ug/ml



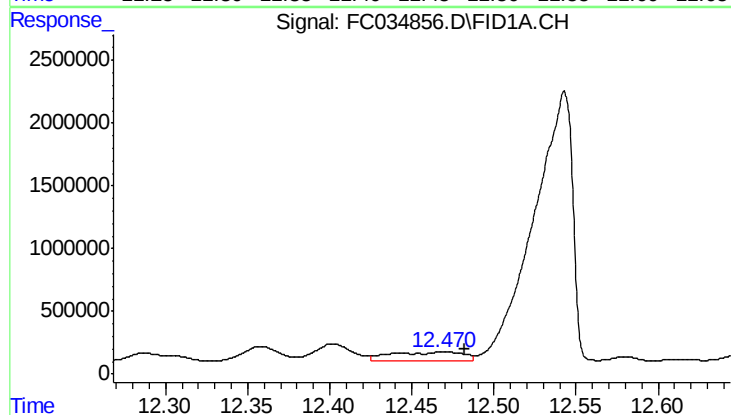
#8 n-Octadecane (C18)

R.T.: 11.157 min
Delta R.T.: -0.016 min
Response: 421015
Conc: 2.98 ug/ml



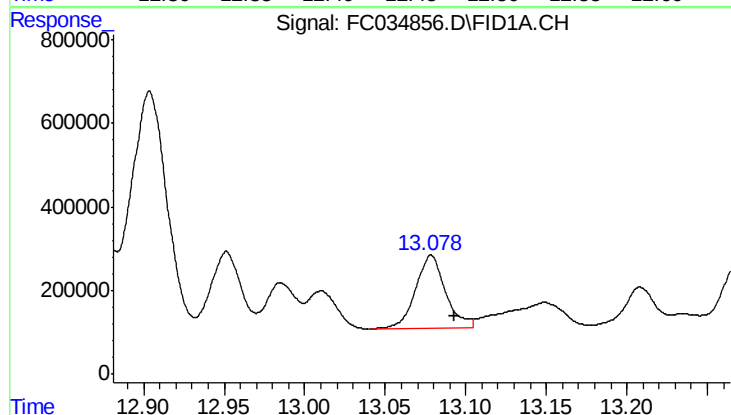
#9 ortho-Terphenyl (SURRE)

R.T.: 11.469 min
Delta R.T.: -0.014 min
Response: 3383248
Conc: 22.45 ug/ml



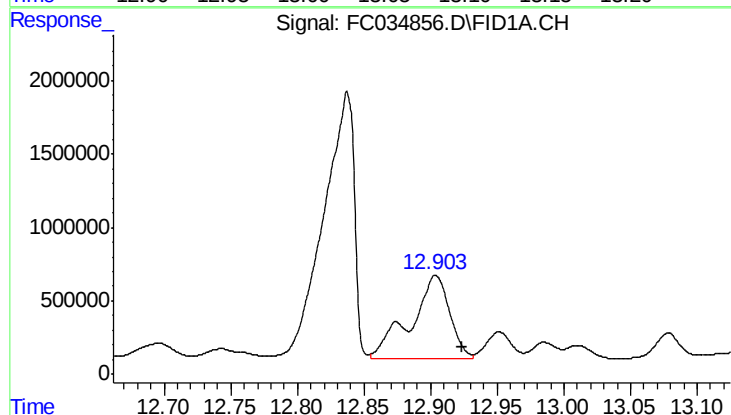
#10 n-Eicosane (C20)

R.T.: 12.470 min
Delta R.T.: -0.012 min
Response: 2244812
Conc: 15.72 ug/ml



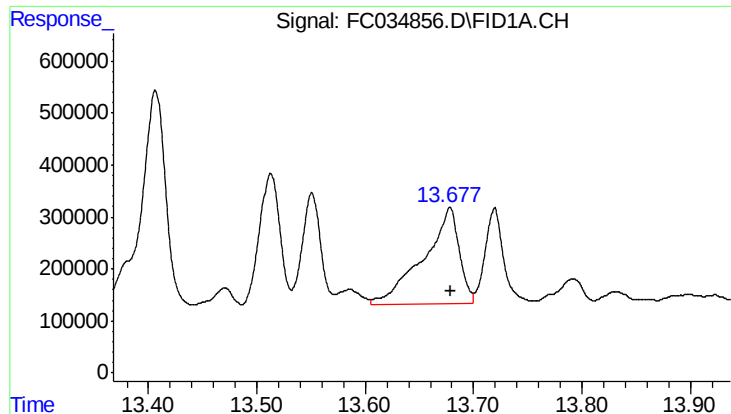
#11 n-Heneicosane (C21)

R.T.: 13.078 min
Delta R.T.: -0.014 min
Response: 2286460
Conc: 16.26 ug/ml



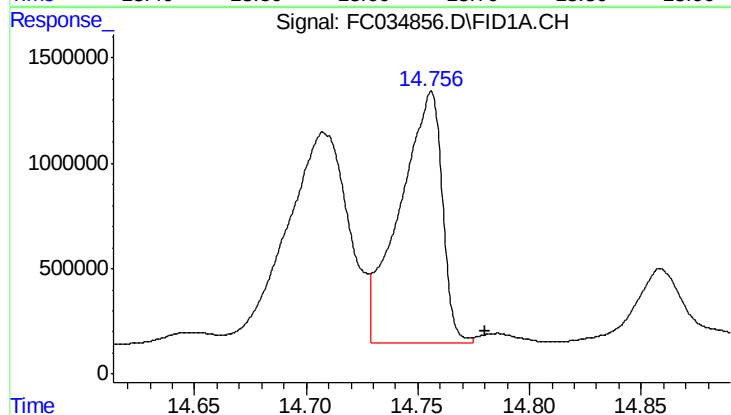
#12 1-chlorooctadecane (SURRE)

R.T.: 12.904 min
Delta R.T.: -0.020 min
Response: 11617664
Conc: 97.99 ug/ml



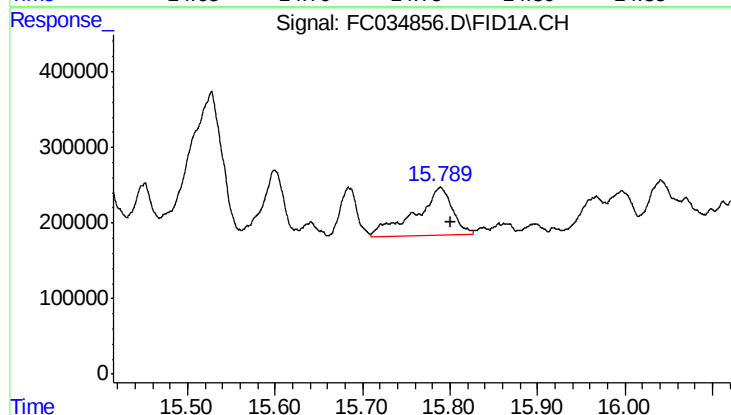
#13 n-Docosane (C22)

R.T.: 13.678 min
Delta R.T.: -0.002 min
Response: 4281608
Conc: 30.66 ug/ml



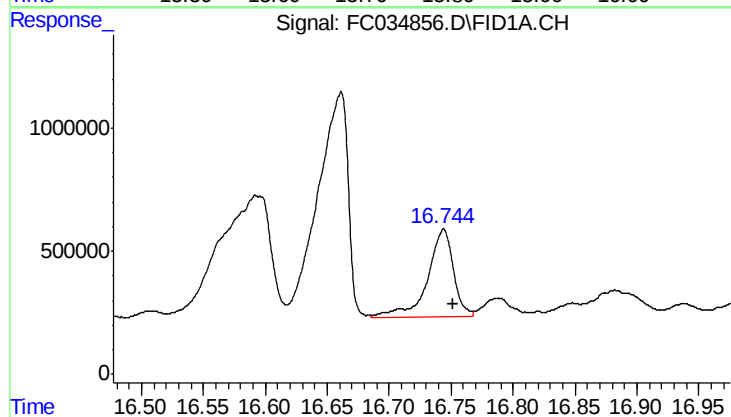
#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.026 min
Response: 15868441
Conc: 118.15 ug/ml



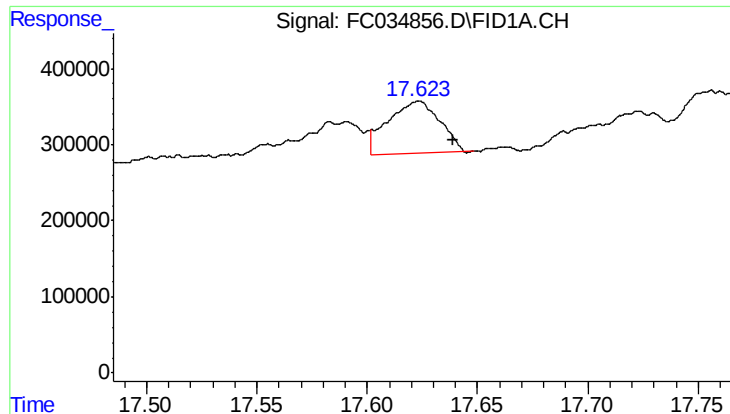
#15 n-Hexacosane (C26)

R.T.: 15.789 min
Delta R.T.: -0.012 min
Response: 1856205
Conc: 14.33 ug/ml



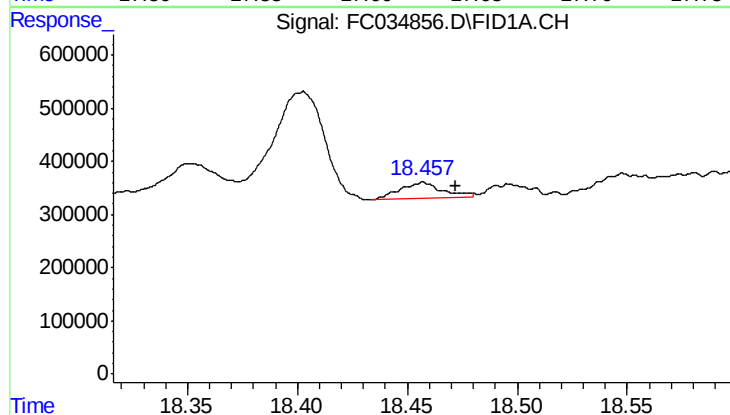
#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: -0.008 min
Response: 5201041
Conc: 40.79 ug/ml



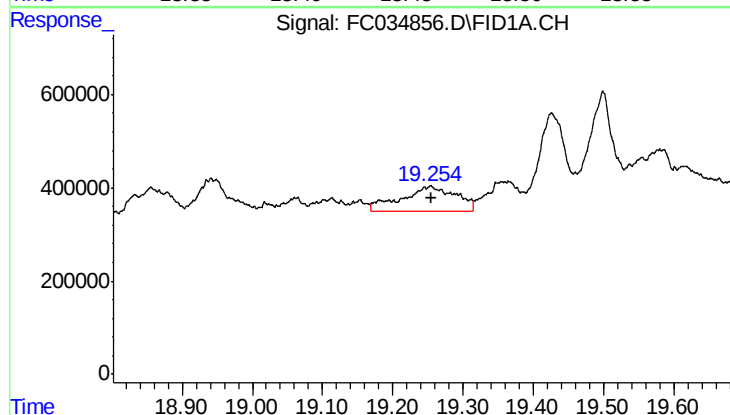
#17 n-Tricontane (C30)

R.T.: 17.623 min
Delta R.T.: -0.016 min
Response: 1129390
Conc: 9.24 ug/ml



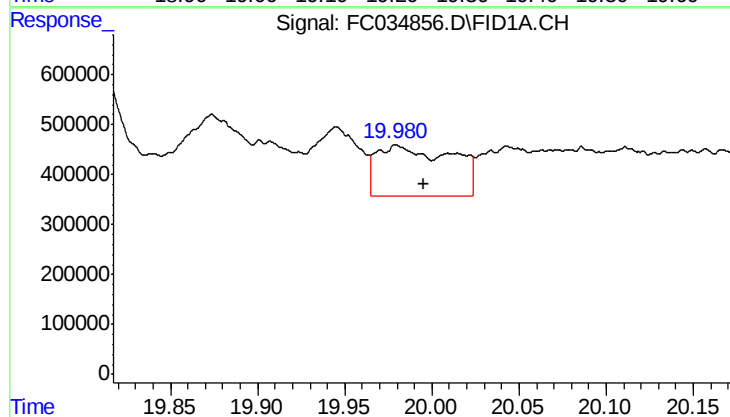
#18 n-Dotriacontane (C32)

R.T.: 18.457 min
Delta R.T.: -0.015 min
Response: 410895
Conc: 3.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: -0.001 min
Response: 2833104
Conc: 24.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.981 min
Delta R.T.: -0.015 min
Response: 3068668
Conc: 26.66 ug/ml