

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035178.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2018 22:18
 Operator : UA/AJ
 Sample : J3853-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 01:01:31 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.457	9392346	91.223 ug/ml
Spiked Amount 50.000		Recovery =	182.45%
12) S 1-chlorooctadecane (S...	12.891	5947223	74.301 ug/ml
Spiked Amount 50.000		Recovery =	148.60%
Target Compounds			
1) T n-Nonane (C9)	3.254	714474	8.520 ug/ml
2) T n-Decane (C10)	4.296	1364585	16.281 ug/ml
3) T A-Naphthalene (C11.7)	5.898	9742693	102.674 ug/ml
4) T n-Dodecane (C12)	6.343	6773914	78.483 ug/ml
5) T A-2-methylnaphthalene...	6.946	21447801	222.729 ug/ml
6) T n-Tetradecane (C14)	8.166	11094809	124.418 ug/ml
7) T n-Hexadecane (C16)	9.713	14603514	159.176 ug/ml
8) T n-Octadecane (C18)	11.165	9134732	96.791 ug/ml
10) T n-Eicosane (C20)	12.448	2937853	30.466 ug/ml
11) T n-Heneicosane (C21)	13.077	2726797	28.703 ug/ml
13) T n-Docosane (C22)	13.649	1771080	18.557 ug/ml
14) T n-Tetracosane (C24)	14.700	1523441	15.960 ug/ml
15) T n-Hexacosane (C26)	15.758	198605	2.101 ug/ml
16) T n-Octacosane (C28)	16.690	395842	4.210 ug/ml

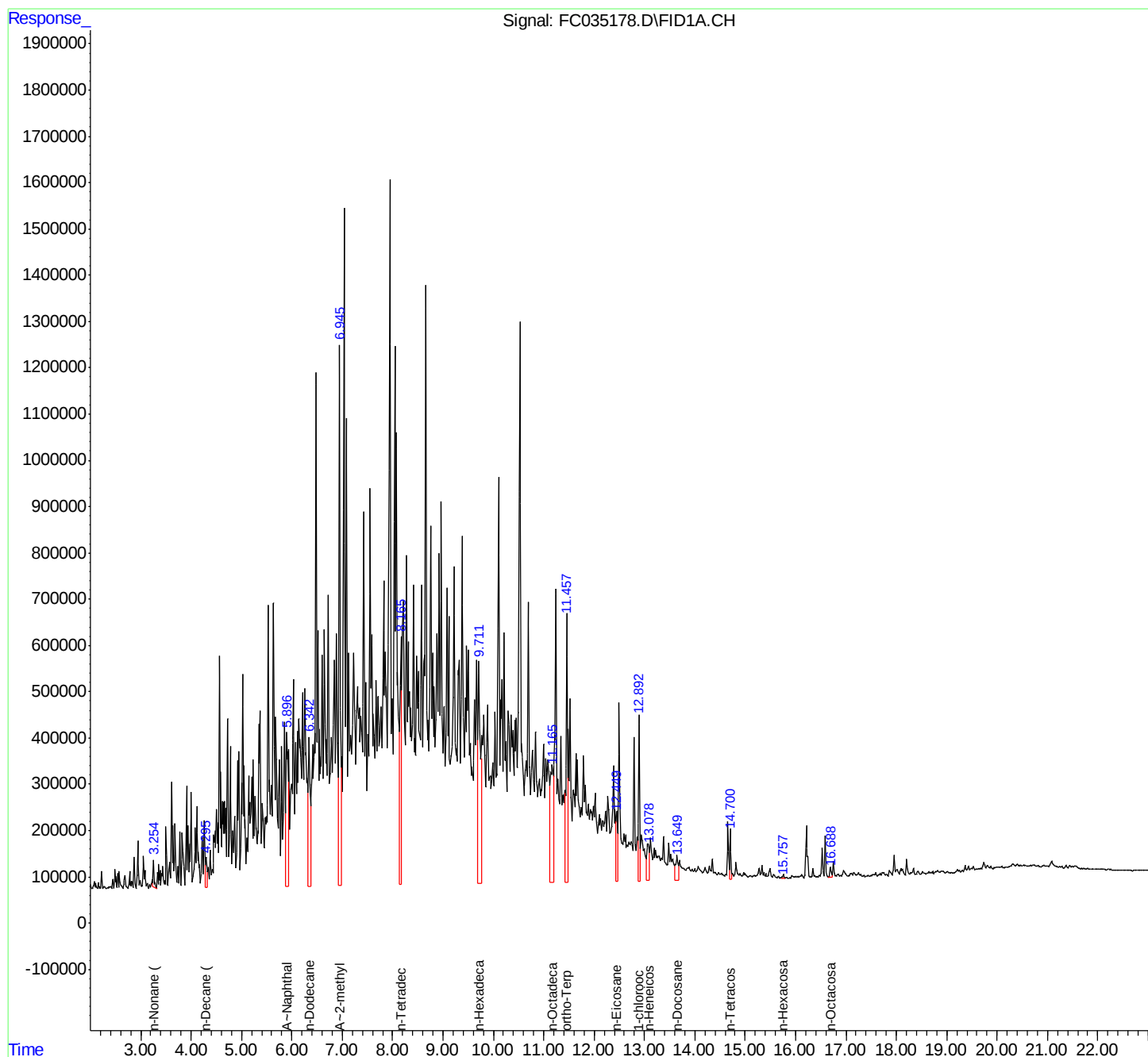
(f)=RT Delta > 1/2 Window

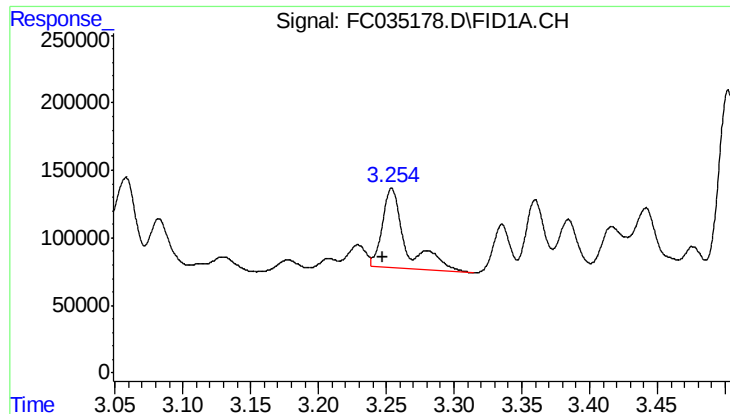
(m)=manual int.

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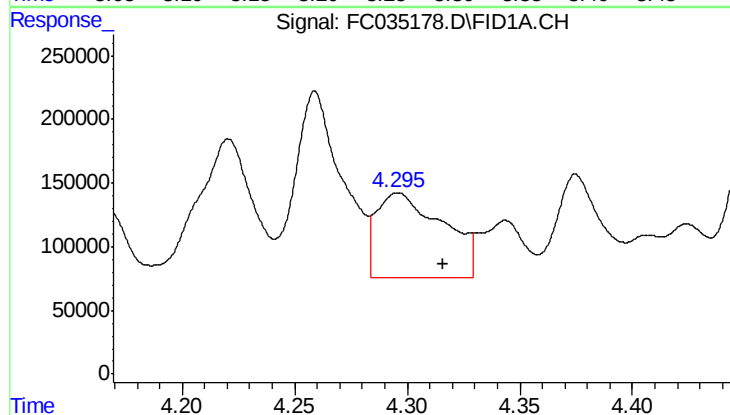
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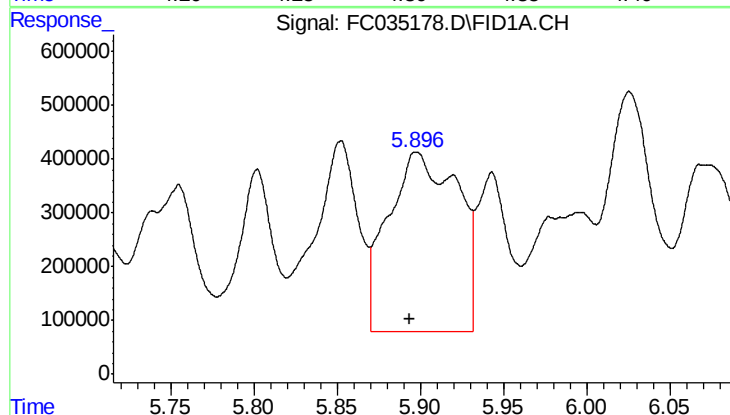
#1 n-Nonane (C9)

R.T.: 3.254 min
Delta R.T.: 0.007 min
Response: 714474
Conc: 8.52 ug/ml



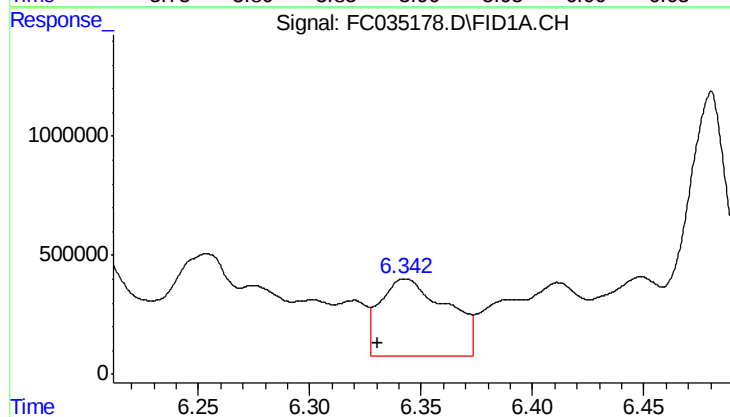
#2 n-Decane (C10)

R.T.: 4.296 min
Delta R.T.: -0.020 min
Response: 1364585
Conc: 16.28 ug/ml



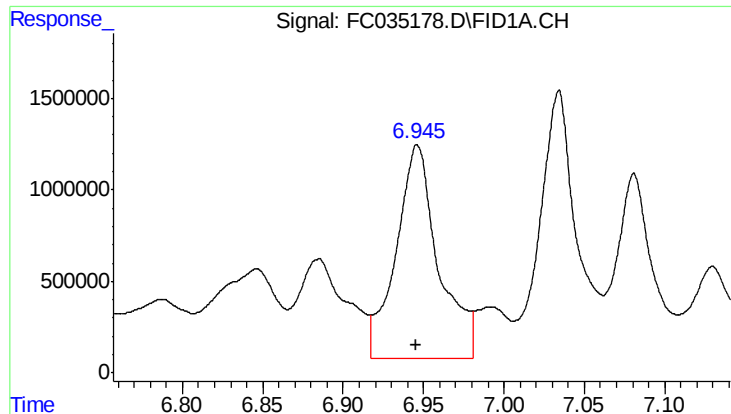
#3 A-Naphthalene (C11.7)

R.T.: 5.898 min
Delta R.T.: 0.005 min
Response: 9742693
Conc: 102.67 ug/ml



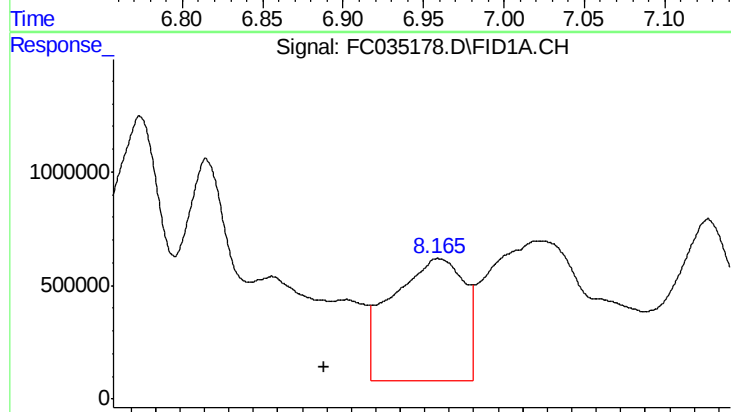
#4 n-Dodecane (C12)

R.T.: 6.343 min
Delta R.T.: 0.012 min
Response: 6773914
Conc: 78.48 ug/ml



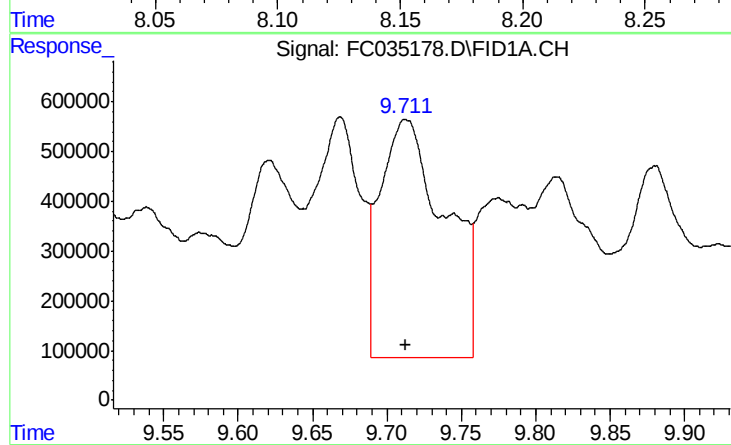
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 21447801
Conc: 222.73 ug/ml



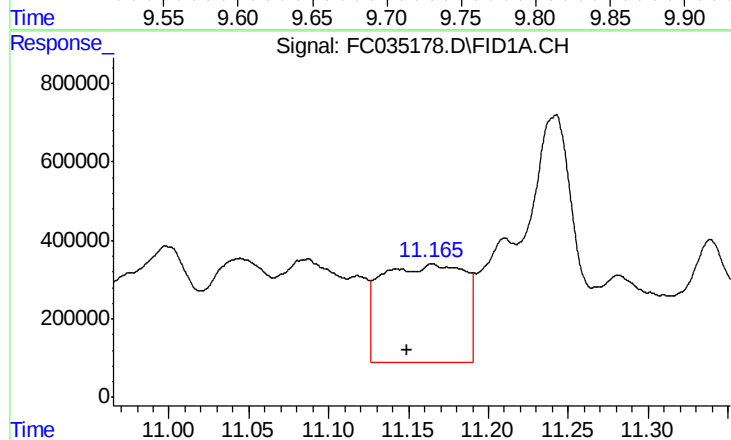
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: 0.047 min
Response: 11094809
Conc: 124.42 ug/ml



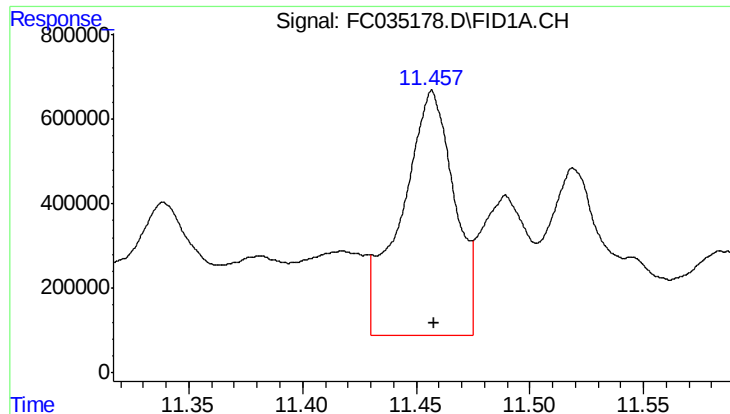
#7 n-Hexadecane (C16)

R.T.: 9.713 min
Delta R.T.: 0.000 min
Response: 14603514
Conc: 159.18 ug/ml



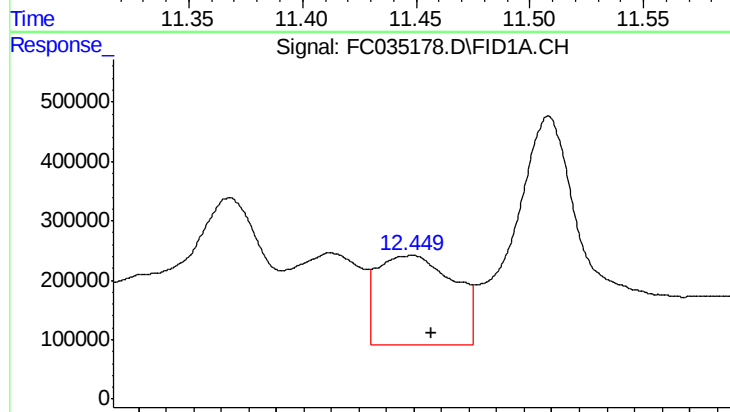
#8 n-Octadecane (C18)

R.T.: 11.165 min
Delta R.T.: 0.017 min
Response: 9134732
Conc: 96.79 ug/ml



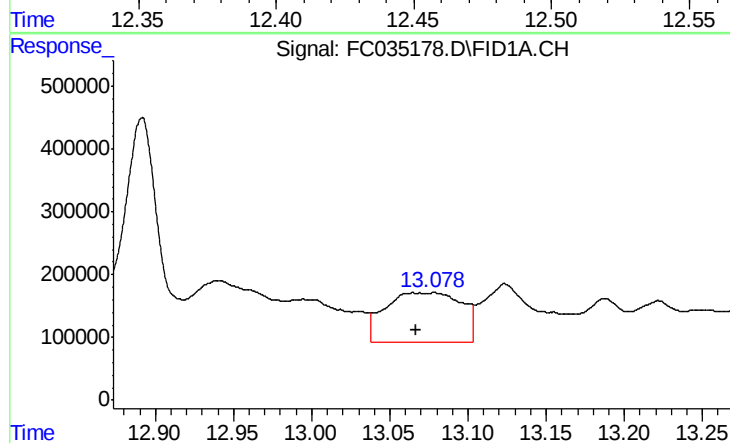
#9 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 9392346
Conc: 91.22 ug/ml



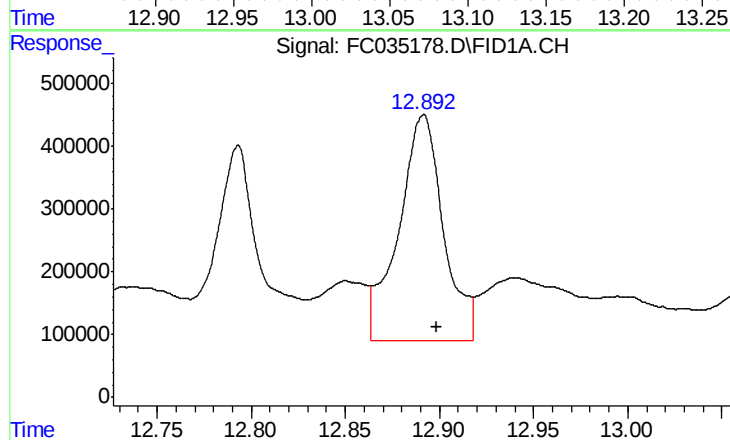
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: -0.008 min
Response: 2937853
Conc: 30.47 ug/ml



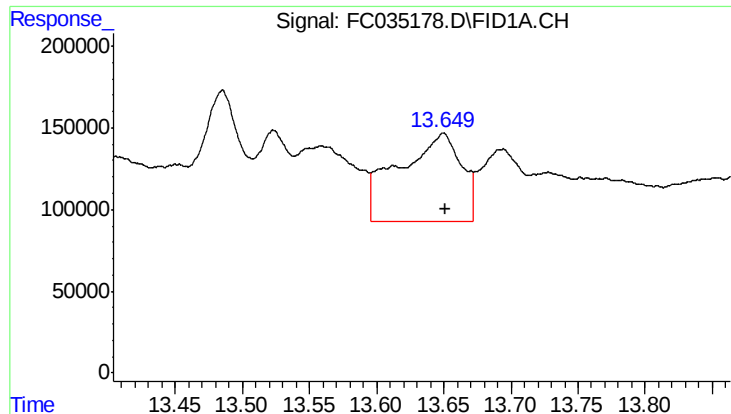
#11 n-Heneicosane (C21)

R.T.: 13.077 min
Delta R.T.: 0.010 min
Response: 2726797
Conc: 28.70 ug/ml



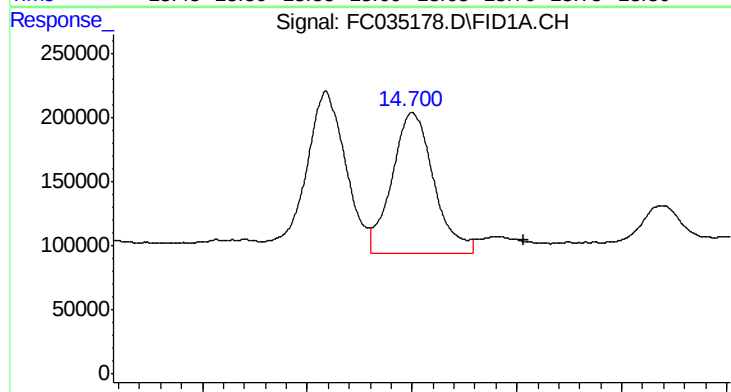
#12 1-chlorooctadecane (SURR)

R.T.: 12.891 min
Delta R.T.: -0.007 min
Response: 5947223
Conc: 74.30 ug/ml



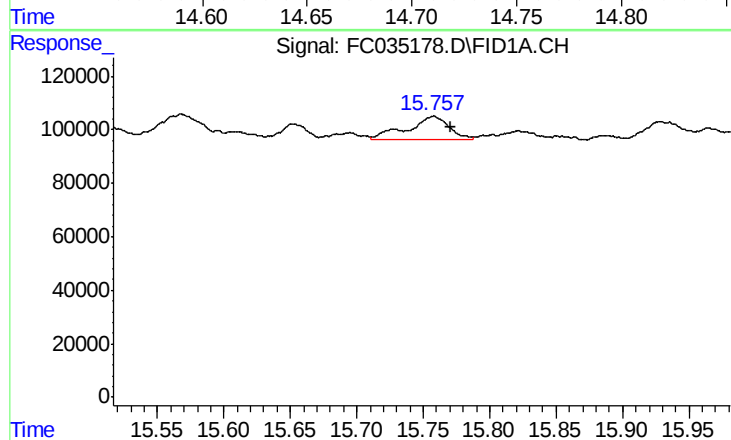
#13 n-Docosane (C22)

R.T.: 13.649 min
Delta R.T.: -0.002 min
Response: 1771080
Conc: 18.56 ug/ml



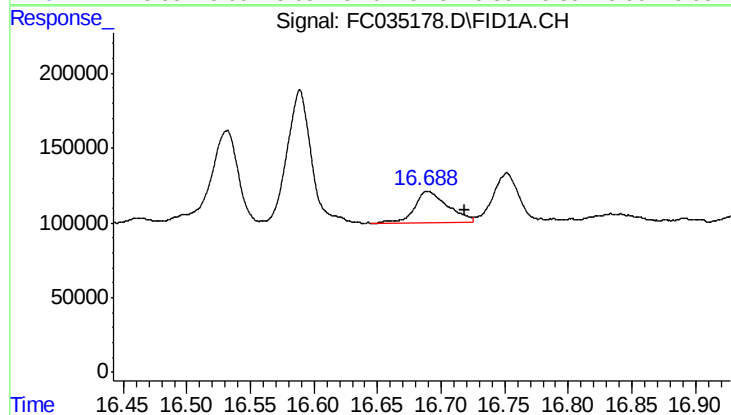
#14 n-Tetracosane (C24)

R.T.: 14.700 min
Delta R.T.: -0.053 min
Response: 1523441
Conc: 15.96 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: -0.013 min
Response: 198605
Conc: 2.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.690 min
Delta R.T.: -0.029 min
Response: 395842
Conc: 4.21 ug/ml