

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037137.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 21:35
 Operator : AJ\SJ
 Sample : J5665-03D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 00:25:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 Qlast Update : Fri Oct 19 15:53:26 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)	11.357	3098185	34.917 ug/ml
Spiked Amount 50.000		Recovery =	69.83%
12) S 1-chlorooctadecane (S...	12.798	1993118	31.377 ug/ml
Spiked Amount 50.000		Recovery =	62.75%
Target Compounds			
1) T n-Nonane (C9)	3.172	149496	2.034 ug/ml
2) T n-Decane (C10)	4.235	143719	1.974 ug/ml
3) T A~Naphthalene (C11.7)	5.805	434227	5.205 ug/ml
4) T n-Dodecane (C12)	6.245	131884	1.825 ug/ml
5) T A~2-methylnaphthalene...	6.854	634305	7.661 ug/ml
6) T n-Tetradecane (C14)	8.028	183228	2.535 ug/ml
7) T n-Hexadecane (C16)	9.619	348539	4.777 ug/ml
8) T n-Octadecane (C18)	11.054	215998	2.933 ug/ml
10) T n-Eicosane (C20)	12.348	286453	3.918 ug/ml
11) T n-Heneicosane (C21)	12.966	262778	3.669 ug/ml
13) T n-Docosane (C22)	13.550	244898	3.435 ug/ml
14) T n-Tetracosane (C24)	14.648	229839	3.242 ug/ml
15) T n-Hexacosane (C26)	15.665	176110	2.495 ug/ml
16) T n-Octacosane (C28)	16.612	199645	2.797 ug/ml
17) T n-Tricontane (C30)	17.495	174296	2.295 ug/ml
18) T n-Dotriacontane (C32)	18.326	114650	1.430 ug/ml

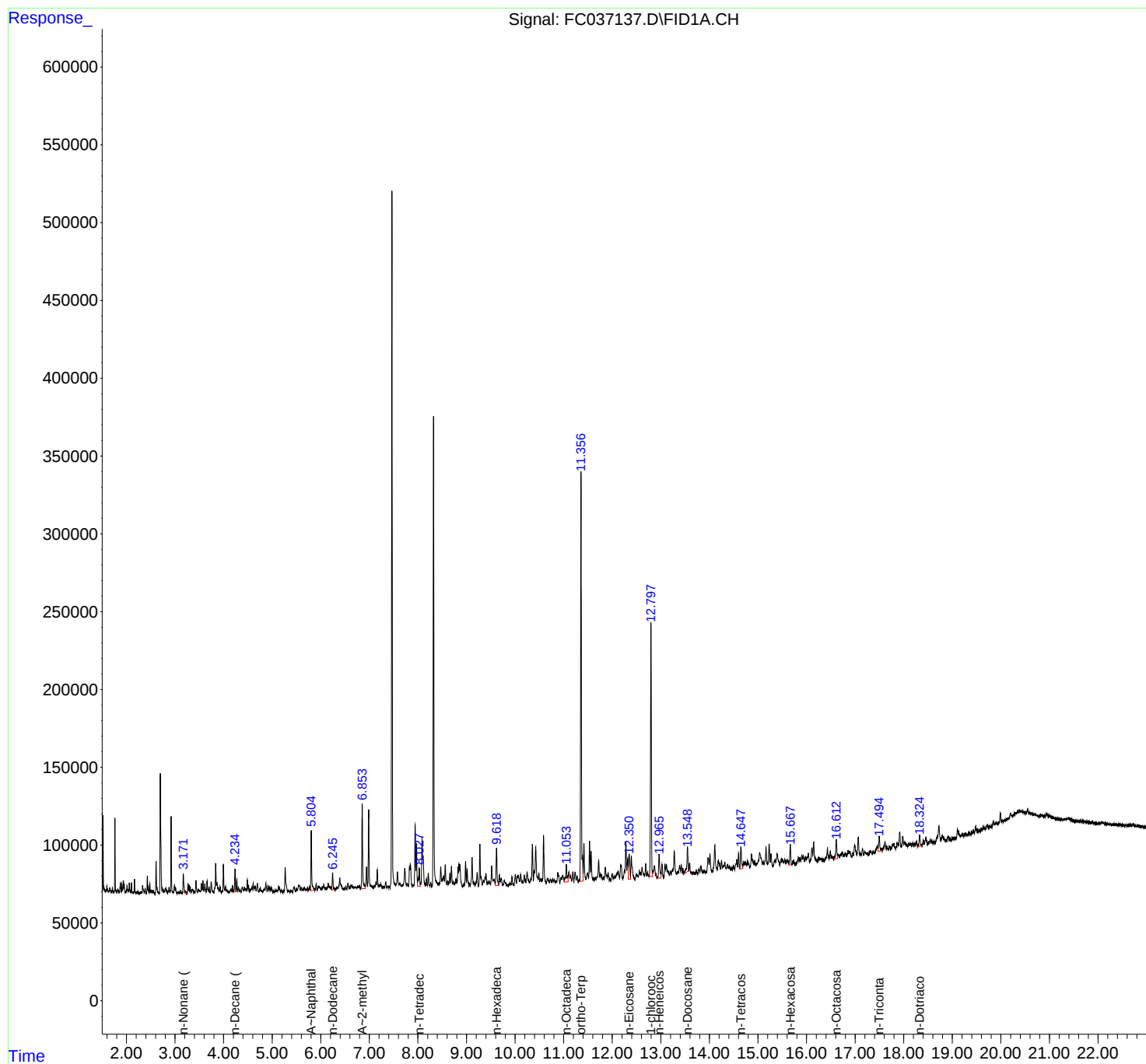
(f)=RT Delta > 1/2 Window

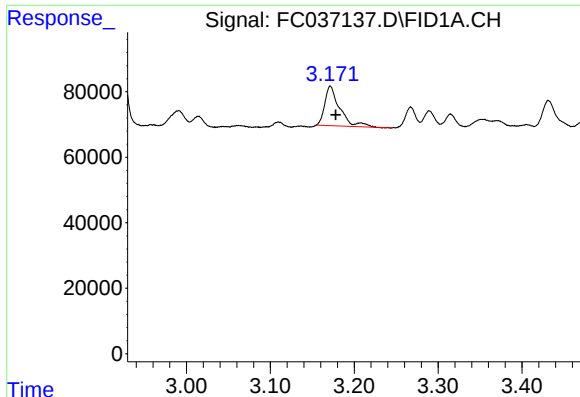
(m)=manual int.

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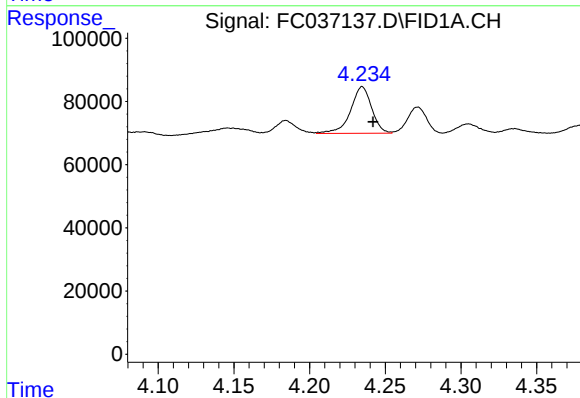
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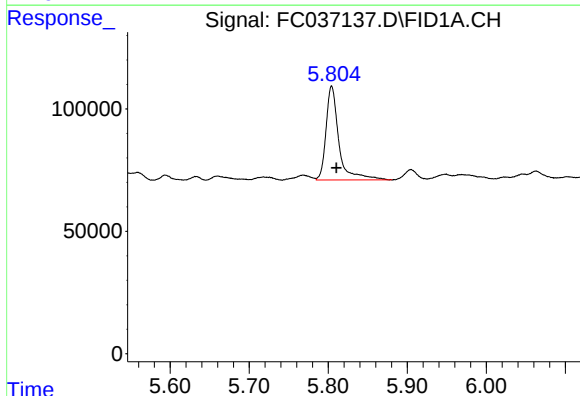
#1 n-Nonane (C9)

R.T.: 3.172 min
Delta R.T.: -0.006 min
Response: 149496
Conc: 2.03 ug/ml



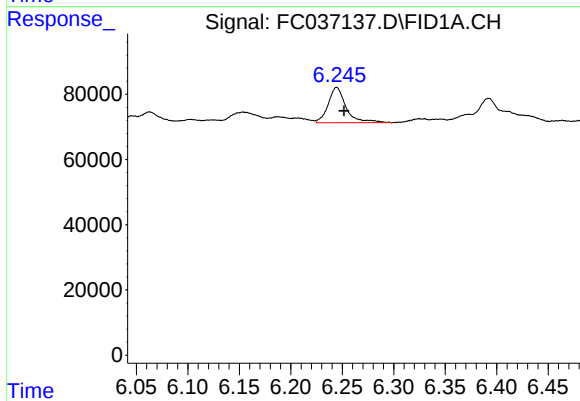
#2 n-Decane (C10)

R.T.: 4.235 min
Delta R.T.: -0.007 min
Response: 143719
Conc: 1.97 ug/ml



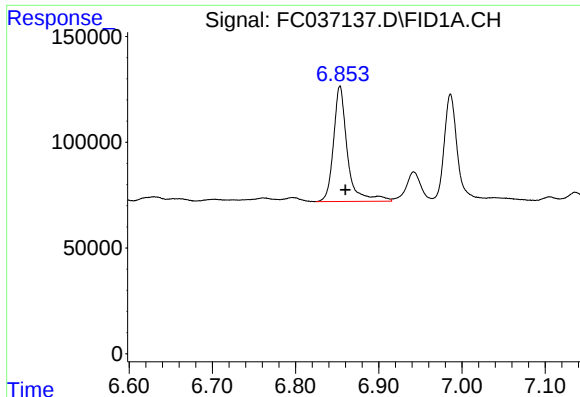
#3 A~Naphthalene (C11.7)

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 434227
Conc: 5.20 ug/ml



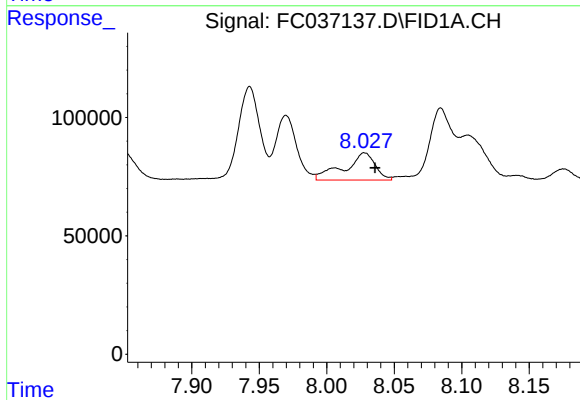
#4 n-Dodecane (C12)

R.T.: 6.245 min
Delta R.T.: -0.007 min
Response: 131884
Conc: 1.83 ug/ml



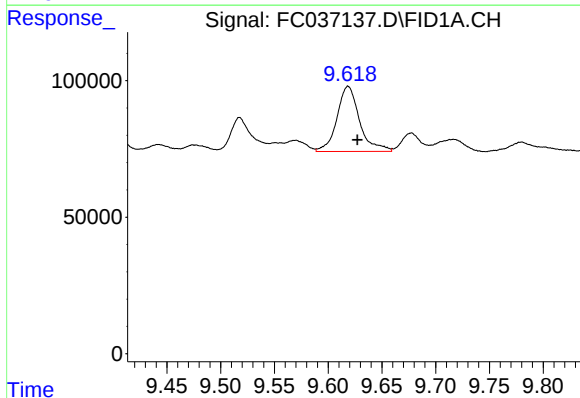
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.854 min
Delta R.T.: -0.007 min
Response: 634305
Conc: 7.66 ug/ml



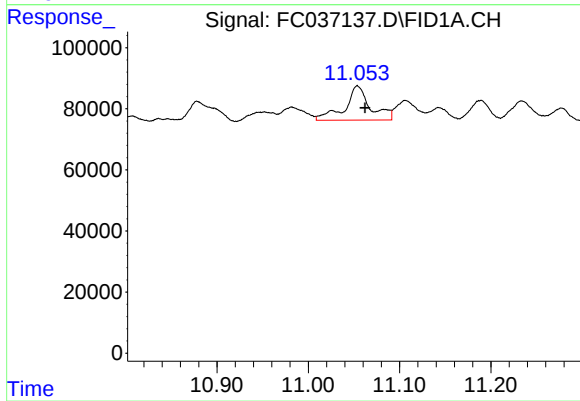
#6 n-Tetradecane (C14)

R.T.: 8.028 min
Delta R.T.: -0.008 min
Response: 183228
Conc: 2.53 ug/ml



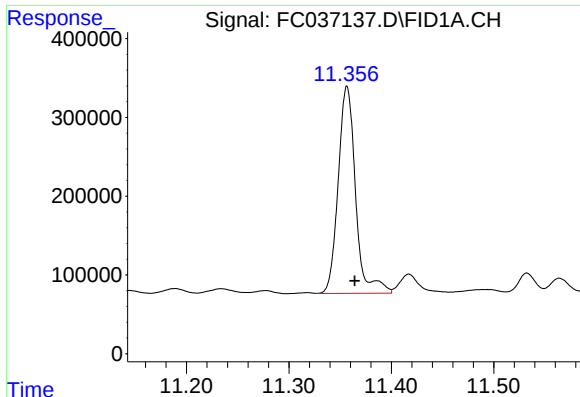
#7 n-Hexadecane (C16)

R.T.: 9.619 min
Delta R.T.: -0.009 min
Response: 348539
Conc: 4.78 ug/ml



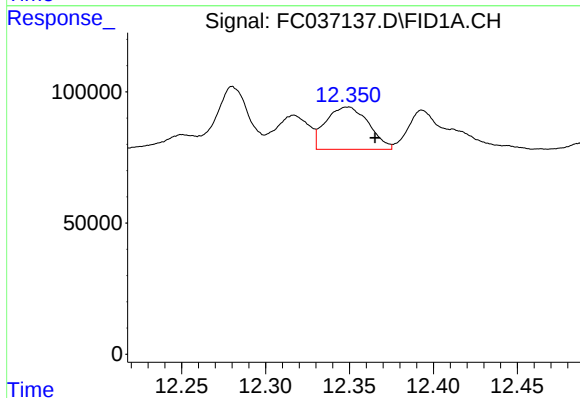
#8 n-Octadecane (C18)

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 215998
Conc: 2.93 ug/ml



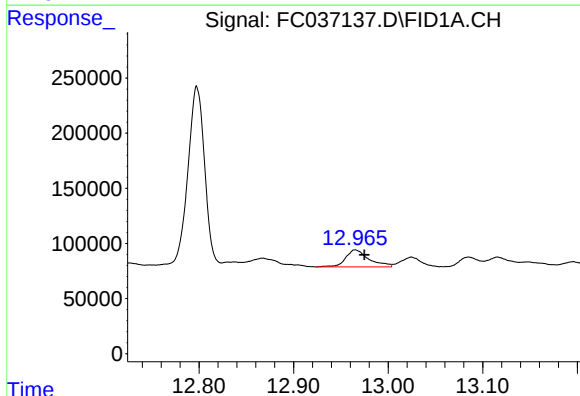
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 3098185
Conc: 34.92 ug/ml



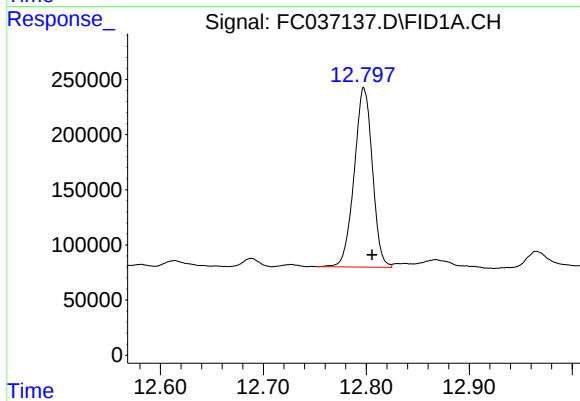
#10 n-Eicosane (C20)

R.T.: 12.348 min
Delta R.T.: -0.017 min
Response: 286453
Conc: 3.92 ug/ml



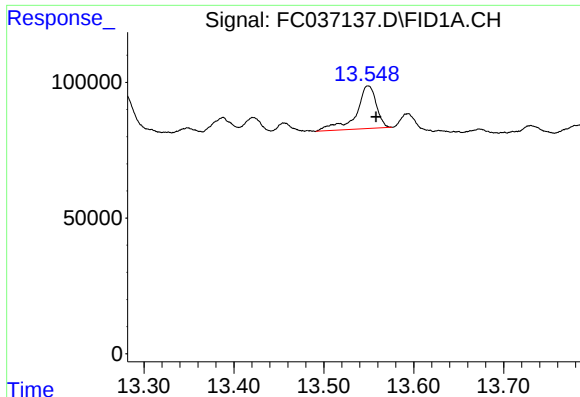
#11 n-Heneicosane (C21)

R.T.: 12.966 min
Delta R.T.: -0.009 min
Response: 262778
Conc: 3.67 ug/ml



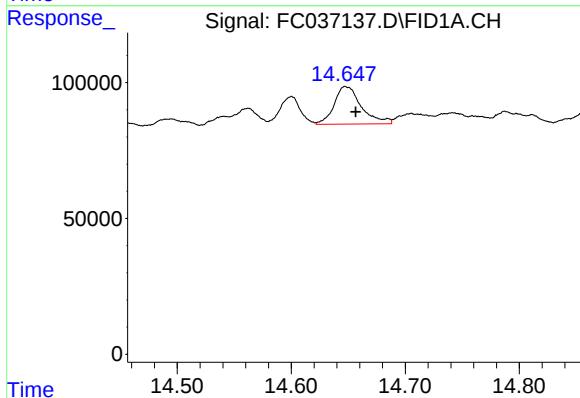
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: -0.008 min
Response: 1993118
Conc: 31.38 ug/ml



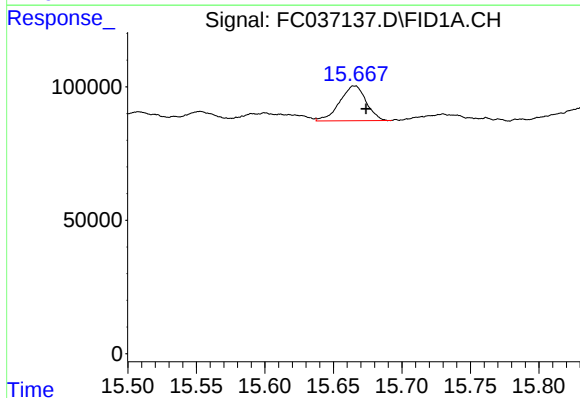
#13 n-Docosane (C22)

R.T.: 13.550 min
Delta R.T.: -0.009 min
Response: 244898
Conc: 3.44 ug/ml



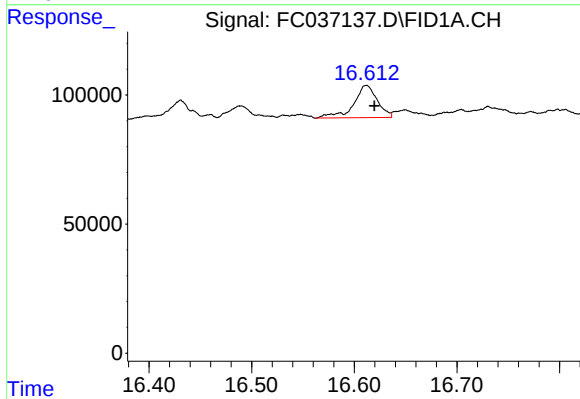
#14 n-Tetracosane (C24)

R.T.: 14.648 min
Delta R.T.: -0.008 min
Response: 229839
Conc: 3.24 ug/ml



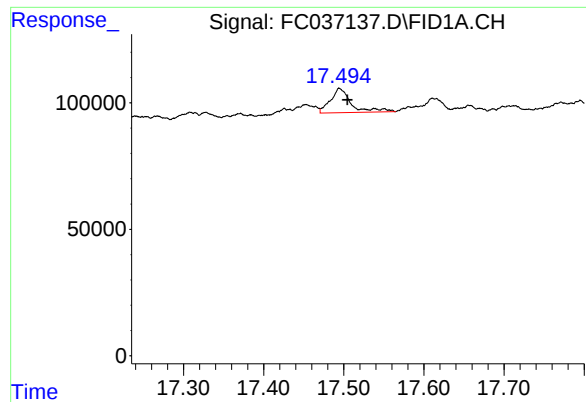
#15 n-Hexacosane (C26)

R.T.: 15.665 min
Delta R.T.: -0.009 min
Response: 176110
Conc: 2.49 ug/ml



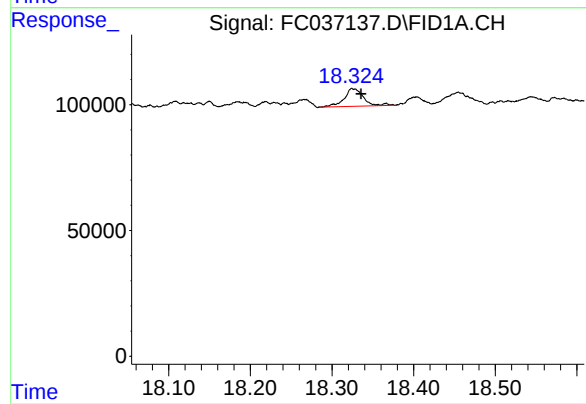
#16 n-Octacosane (C28)

R.T.: 16.612 min
Delta R.T.: -0.008 min
Response: 199645
Conc: 2.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.495 min
Delta R.T.: -0.009 min
Response: 174296
Conc: 2.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.326 min
Delta R.T.: -0.009 min
Response: 114650
Conc: 1.43 ug/ml