

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037651.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2018 00:25
 Operator : AJ\SJ
 Sample : J5807-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 03:09:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.303	1798395	16.483 ug/ml
Spiked Amount 50.000		Recovery =	32.97%
12) S 1-chlorooctadecane (S...	12.753	2514531	29.327 ug/ml
Spiked Amount 50.000		Recovery =	58.65%
Target Compounds			
1) T n-Nonane (C9)	3.136	2491238	30.372 ug/ml
2) T n-Decane (C10)	4.198	6482330	78.671 ug/ml
3) T A~Naphthalene (C11.7)	5.780	2984188	31.983 ug/ml
4) T n-Dodecane (C12)	6.210	13036262	153.418 ug/ml
5) T A~2-methylnaphthalene...	6.804	2976596	31.334 ug/ml
6) T n-Tetradecane (C14)	7.995	16899034	188.979 ug/ml
7) T n-Hexadecane (C16)	9.588	20209649	217.850 ug/ml
8) T n-Octadecane (C18)	11.020	15147057	154.184 ug/ml
10) T n-Eicosane (C20)	12.319	8937174	89.443 ug/ml
11) T n-Heneicosane (C21)	12.924	5616621	56.825 ug/ml
13) T n-Docosane (C22)	13.506	3556798	35.461 ug/ml
14) T n-Tetracosane (C24)	14.600	811057	7.982 ug/ml
15) T n-Hexacosane (C26)	15.615	225959	2.234 ug/ml
16) T n-Octacosane (C28)	16.561	202076	2.020 ug/ml
17) T n-Tricontane (C30)	17.444	257316	2.620 ug/ml
18) T n-Dotriacontane (C32)	18.274	177489	1.932 ug/ml

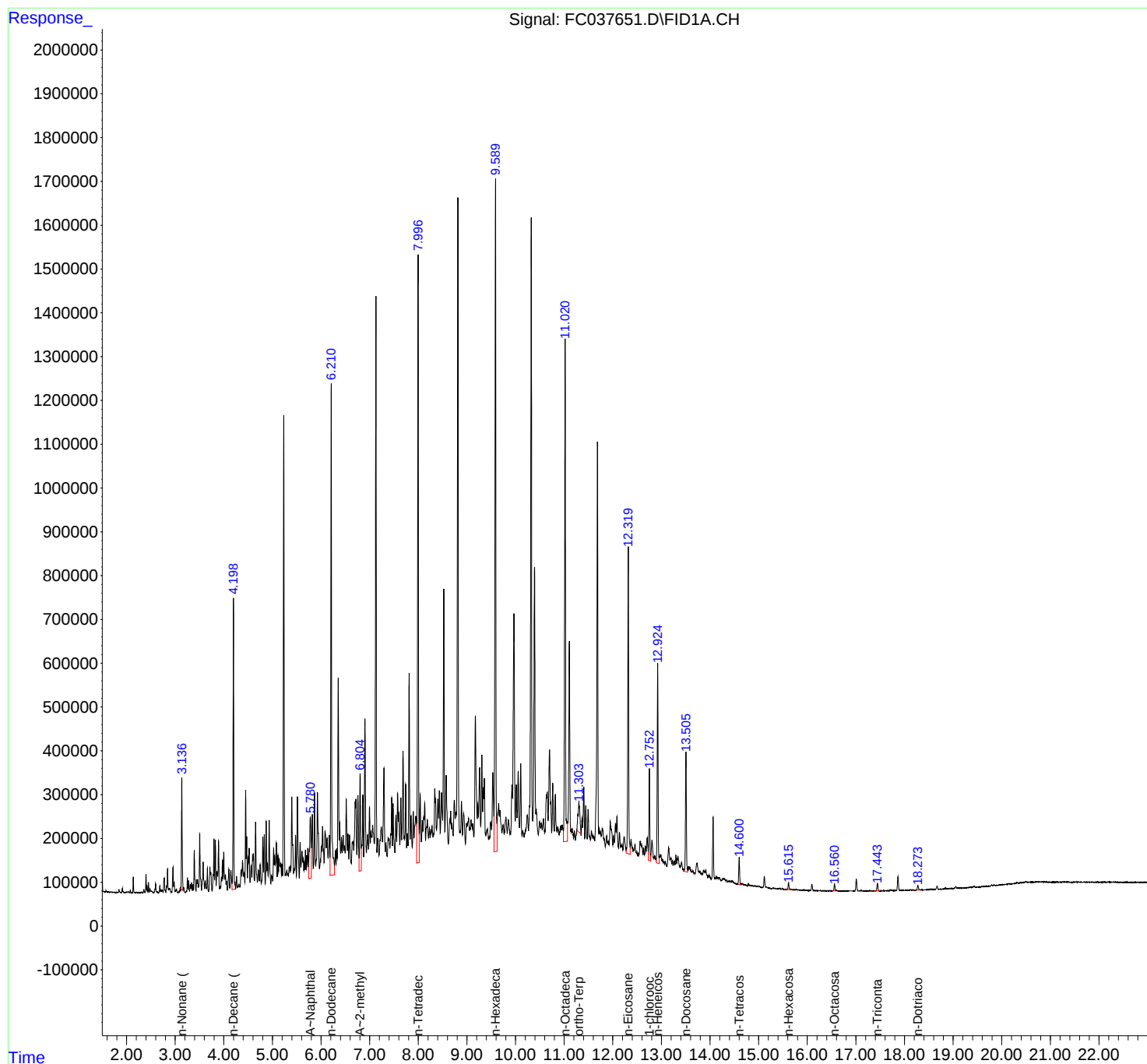
(f)=RT Delta > 1/2 Window

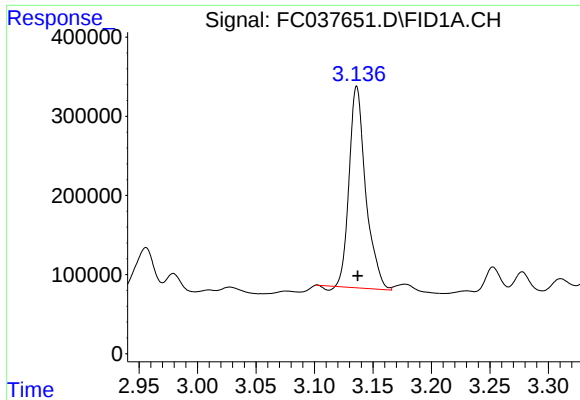
(m)=manual int.

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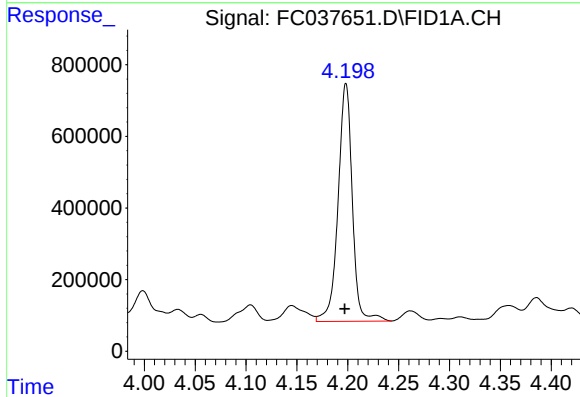
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





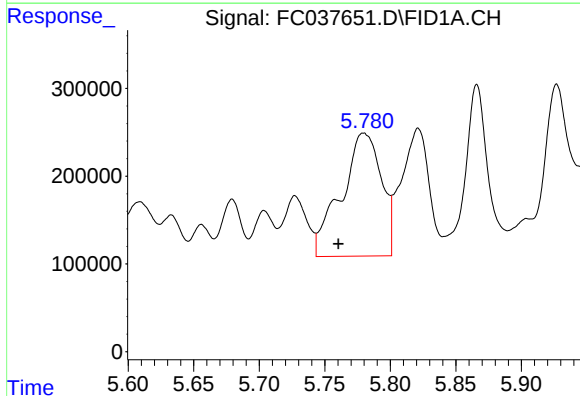
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 2491238
Conc: 30.37 ug/ml



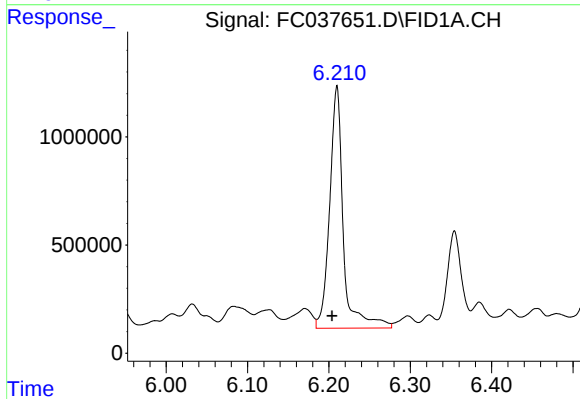
#2 n-Decane (C10)

R.T.: 4.198 min
Delta R.T.: 0.001 min
Response: 6482330
Conc: 78.67 ug/ml



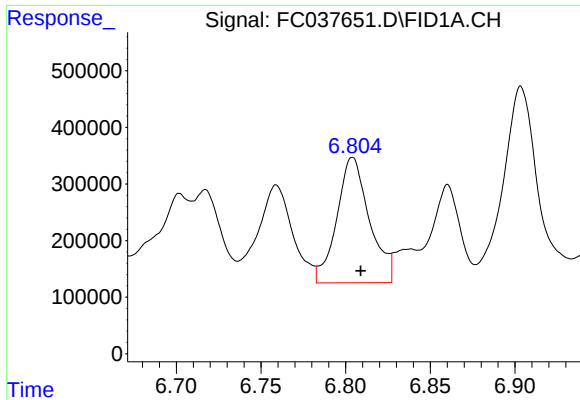
#3 A~Naphthalene (C11.7)

R.T.: 5.780 min
Delta R.T.: 0.020 min
Response: 2984188
Conc: 31.98 ug/ml



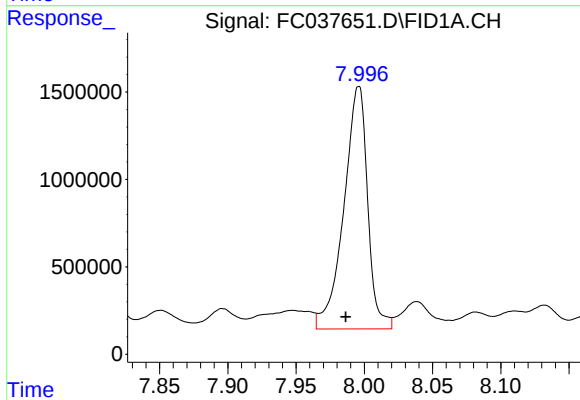
#4 n-Dodecane (C12)

R.T.: 6.210 min
Delta R.T.: 0.006 min
Response: 13036262
Conc: 153.42 ug/ml



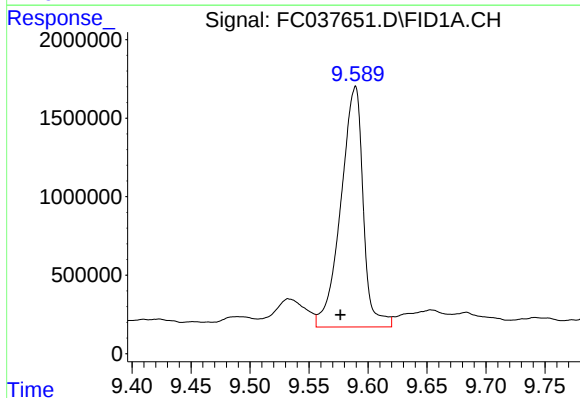
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 2976596
Conc: 31.33 ug/ml



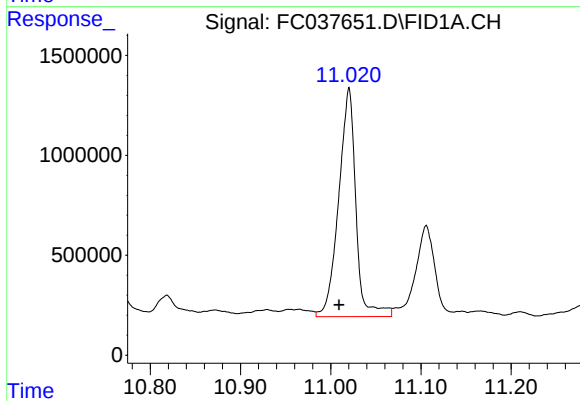
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: 0.009 min
Response: 16899034
Conc: 188.98 ug/ml



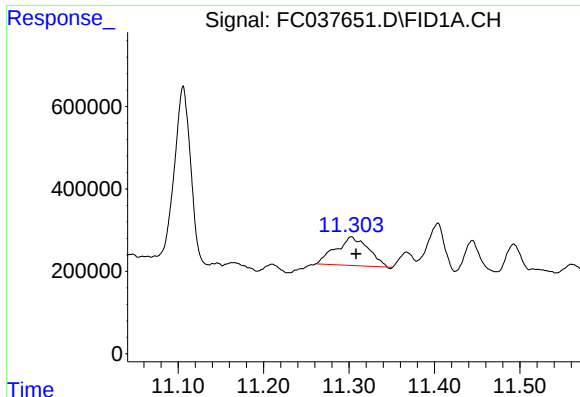
#7 n-Hexadecane (C16)

R.T.: 9.588 min
Delta R.T.: 0.012 min
Response: 20209649
Conc: 217.85 ug/ml



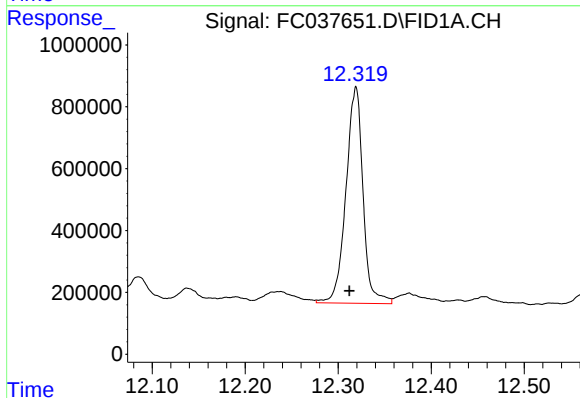
#8 n-Octadecane (C18)

R.T.: 11.020 min
Delta R.T.: 0.011 min
Response: 15147057
Conc: 154.18 ug/ml



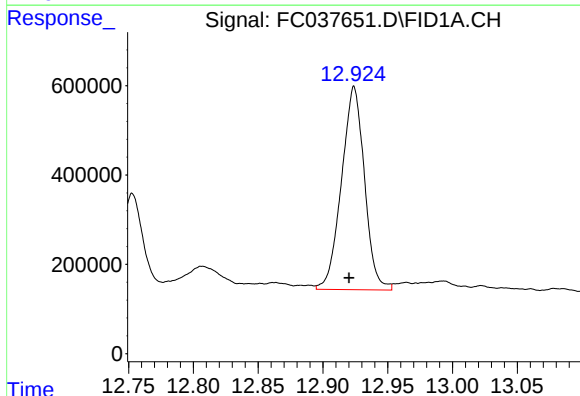
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 1798395
Conc: 16.48 ug/ml



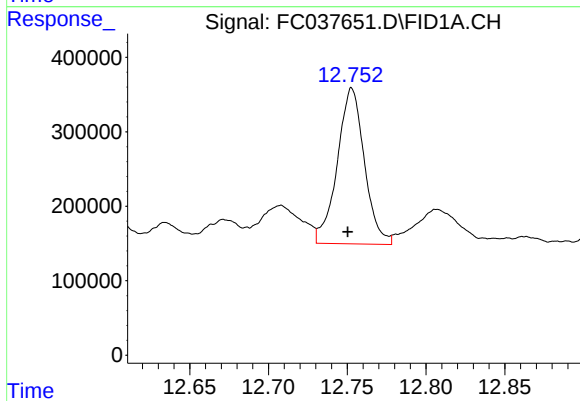
#10 n-Eicosane (C20)

R.T.: 12.319 min
Delta R.T.: 0.006 min
Response: 8937174
Conc: 89.44 ug/ml



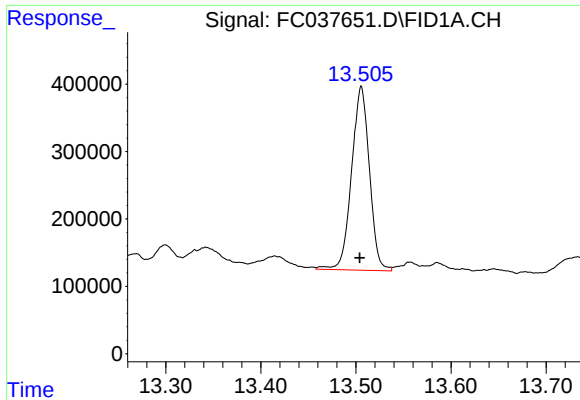
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.004 min
Response: 5616621
Conc: 56.83 ug/ml



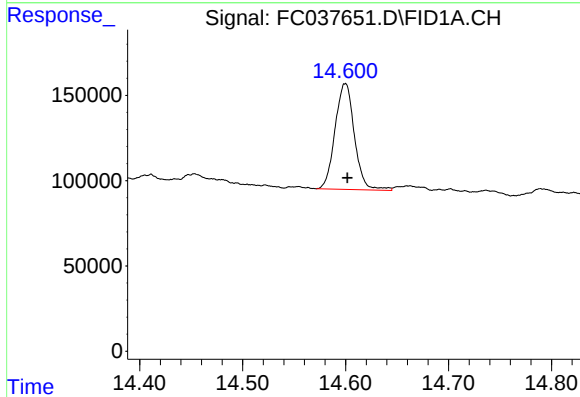
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: 0.002 min
Response: 2514531
Conc: 29.33 ug/ml



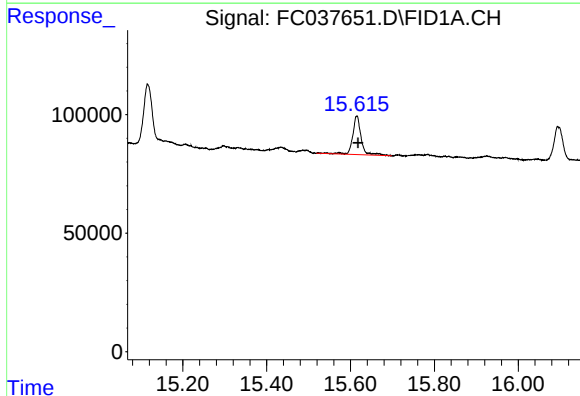
#13 n-Docosane (C22)

R.T.: 13.506 min
Delta R.T.: 0.002 min
Response: 3556798
Conc: 35.46 ug/ml



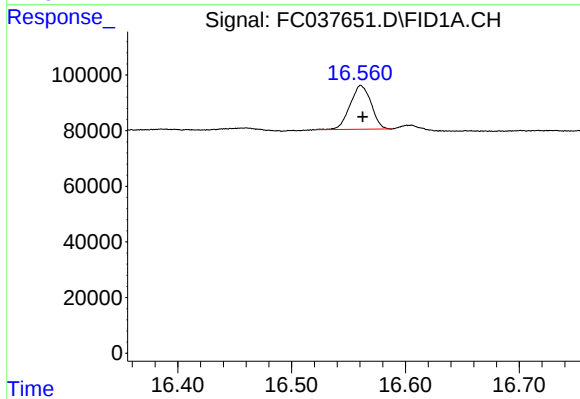
#14 n-Tetracosane (C24)

R.T.: 14.600 min
Delta R.T.: -0.002 min
Response: 811057
Conc: 7.98 ug/ml



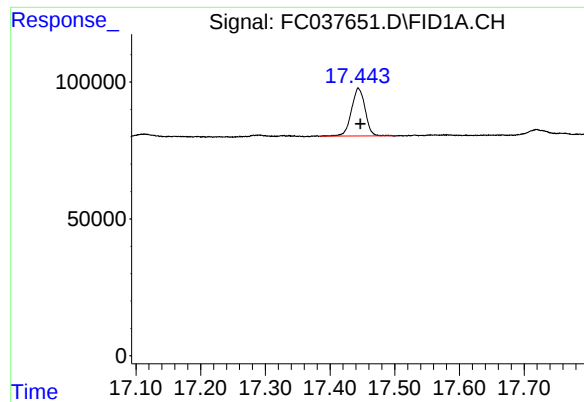
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.003 min
Response: 225959
Conc: 2.23 ug/ml



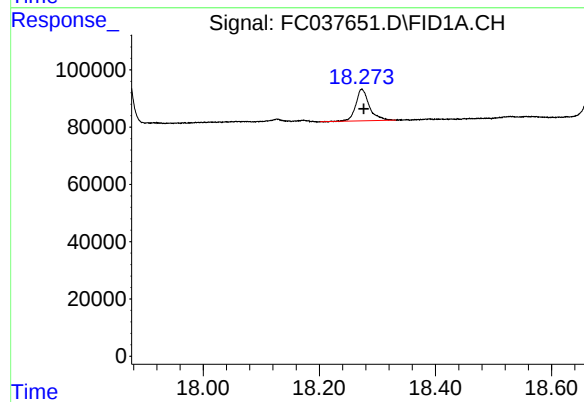
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: -0.001 min
Response: 202076
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 257316
Conc: 2.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.274 min
Delta R.T.: -0.003 min
Response: 177489
Conc: 1.93 ug/ml