

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062218AL\
 Data File : FC034928.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2018 19:37
 Operator : UA/AJ
 Sample :
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 03:32:32 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)	11.461	2916630	19.356 ug/ml
Spiked Amount 50.000		Recovery =	38.71%
12) S 1-chlorooctadecane (S...	12.899	2256784	19.035 ug/ml
Spiked Amount 50.000		Recovery =	38.07%
Target Compounds			
1) T n-Nonane (C9)	3.243	2000011	16.602 ug/ml
2) T n-Decane (C10)	4.313	2152632	17.384 ug/ml
3) T A-Naphthalene (C11.7)	5.892	2688619	18.084 ug/ml
4) T n-Dodecane (C12)	6.330	2336611	17.668 ug/ml
5) T A-2-methylnaphthalene...	6.945	2817624	18.423 ug/ml
6) T n-Tetradecane (C14)	8.119	2499823	17.830 ug/ml
7) T n-Hexadecane (C16)	9.714	2586834	17.995 ug/ml
8) T n-Octadecane (C18)	11.152	2596962	18.378 ug/ml
10) T n-Eicosane (C20)	12.458	2667598	18.685 ug/ml
11) T n-Heneicosane (C21)	13.068	2666397	18.966 ug/ml
13) T n-Docosane (C22)	13.654	2701485	19.346 ug/ml
14) T n-Tetracosane (C24)	14.754	2722252	20.268 ug/ml
15) T n-Hexacosane (C26)	15.774	2743163	21.178 ug/ml
16) T n-Octacosane (C28)	16.723	2860799	22.438 ug/ml
17) T n-Tricontane (C30)	17.608	2940393	24.045 ug/ml
18) T n-Dotriacontane (C32)	18.440	2991249	24.906 ug/ml
19) T n-Tetratriacontane (C34)	19.221	2830222	24.575 ug/ml
20) T n-Hexatriacontane (C36)	19.960	2660993	23.116 ug/ml
21) T n-Octatriacontane (C38)	20.682	2556931	22.991 ug/ml
22) T n-Tetracontane (C40)	21.553	2521129	21.718 ug/ml

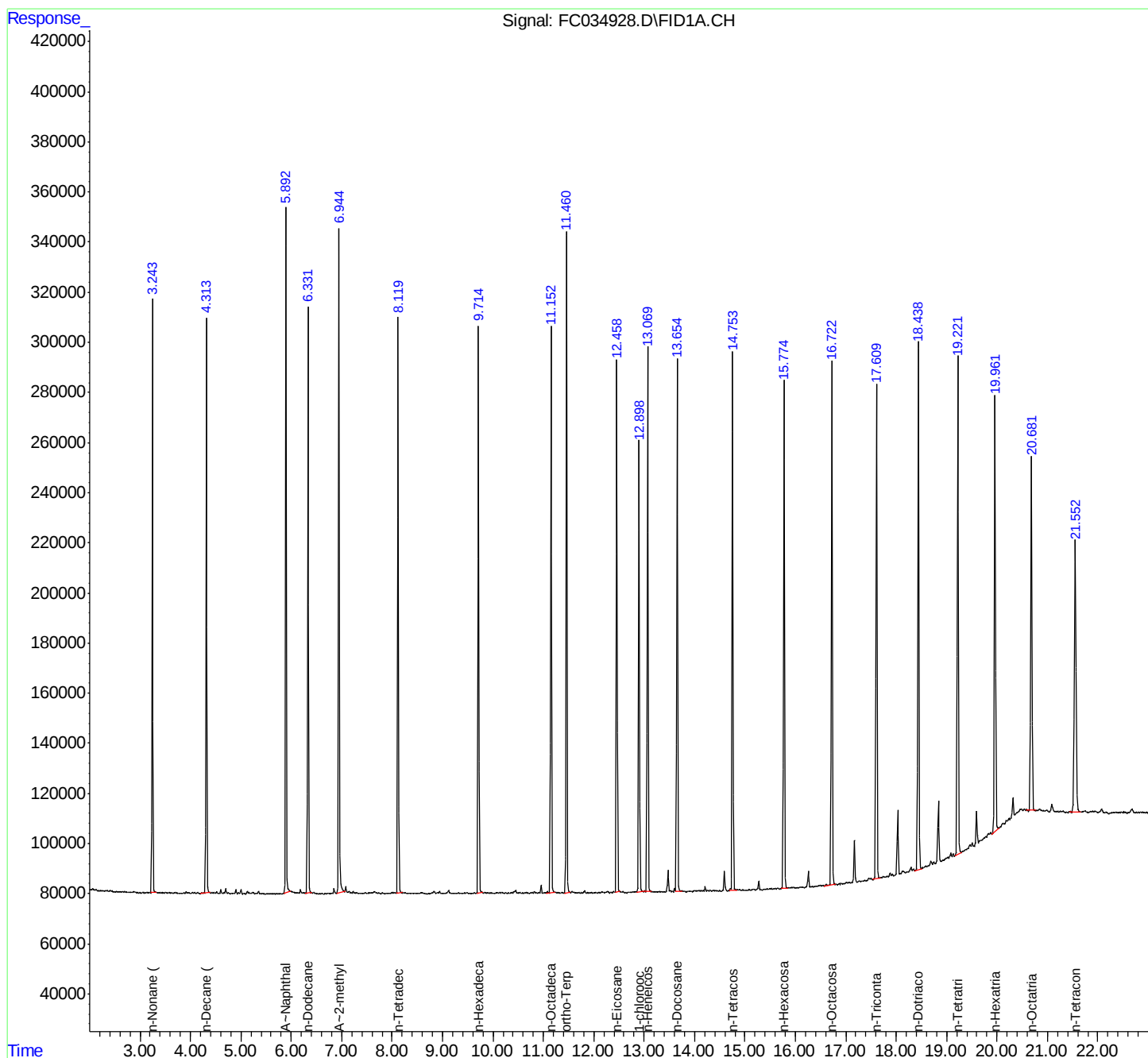
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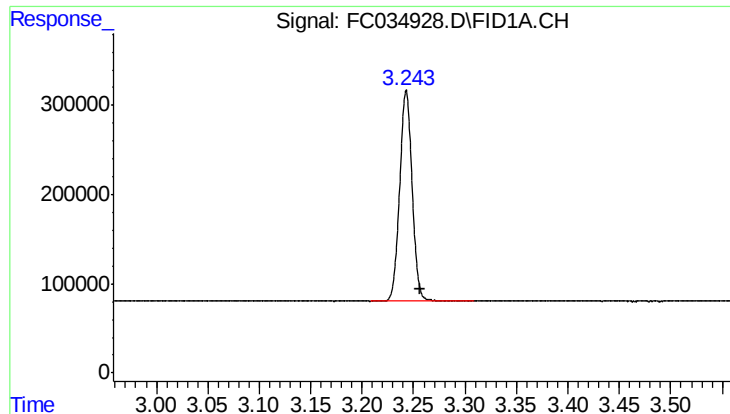
(m)=manual int.

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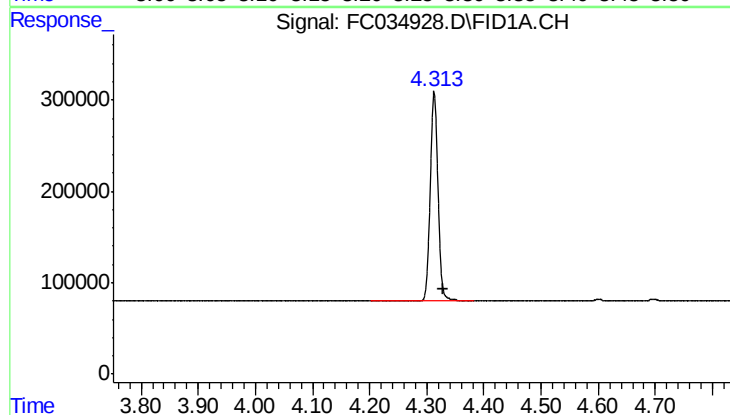
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





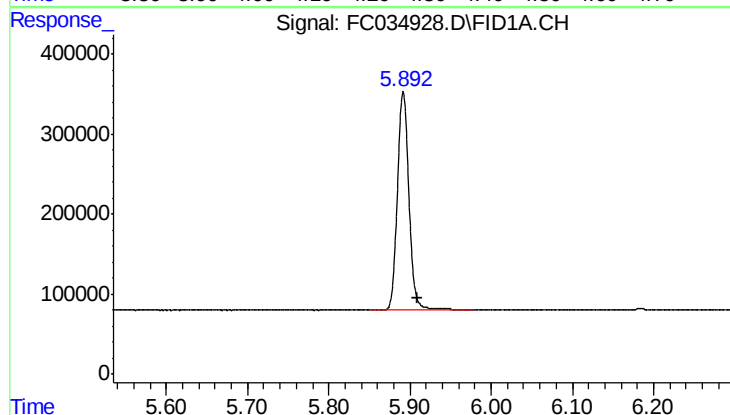
#1 n-Nonane (C9)

R.T.: 3.243 min
Delta R.T.: -0.013 min
Response: 2000011
Conc: 16.60 ug/ml



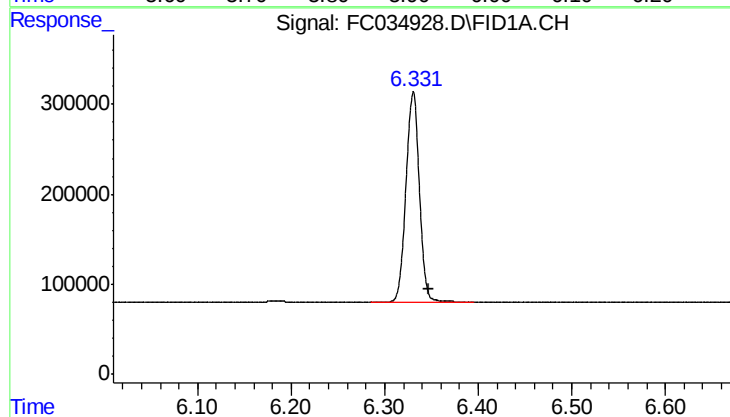
#2 n-Decane (C10)

R.T.: 4.313 min
Delta R.T.: -0.015 min
Response: 2152632
Conc: 17.38 ug/ml



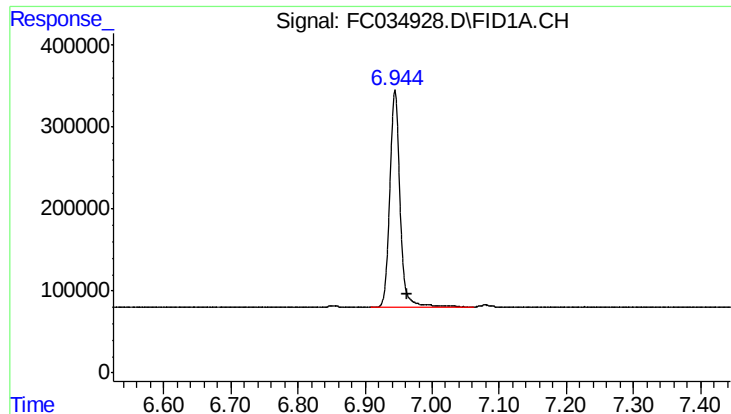
#3 A-Naphthalene (C11.7)

R.T.: 5.892 min
Delta R.T.: -0.017 min
Response: 2688619
Conc: 18.08 ug/ml



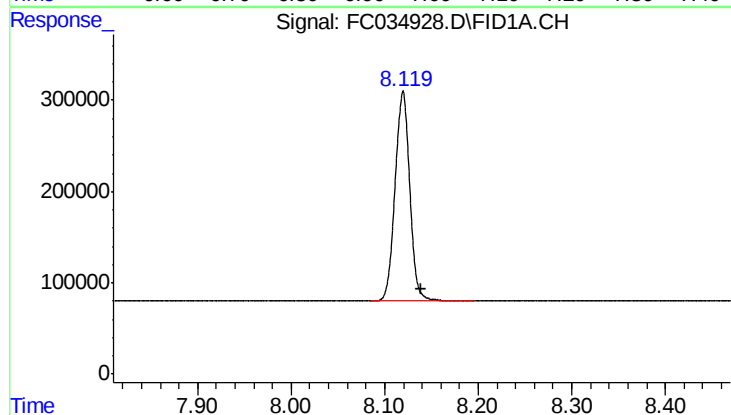
#4 n-Dodecane (C12)

R.T.: 6.330 min
Delta R.T.: -0.017 min
Response: 2336611
Conc: 17.67 ug/ml



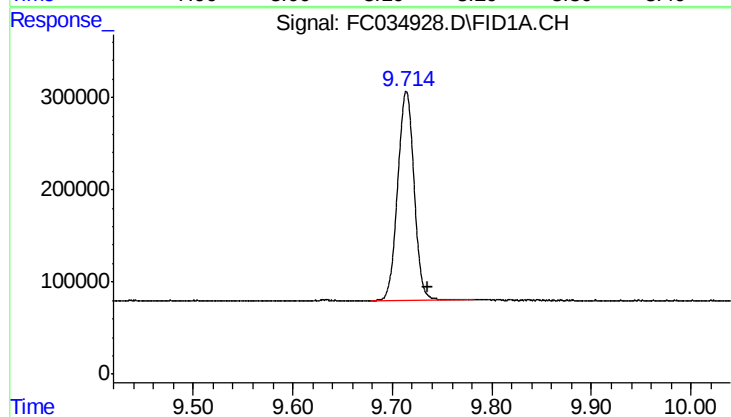
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.945 min
Delta R.T.: -0.018 min
Response: 2817624
Conc: 18.42 ug/ml



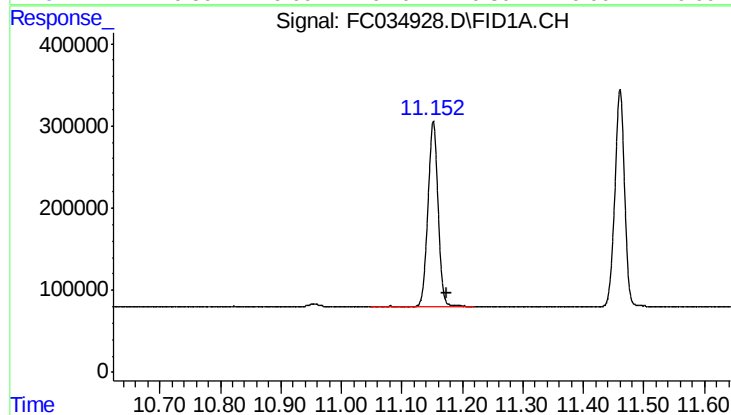
#6 n-Tetradecane (C14)

R.T.: 8.119 min
Delta R.T.: -0.019 min
Response: 2499823
Conc: 17.83 ug/ml



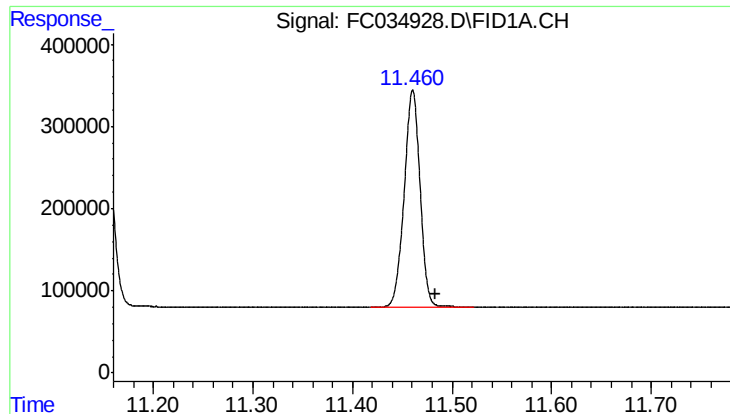
#7 n-Hexadecane (C16)

R.T.: 9.714 min
Delta R.T.: -0.021 min
Response: 2586834
Conc: 17.99 ug/ml



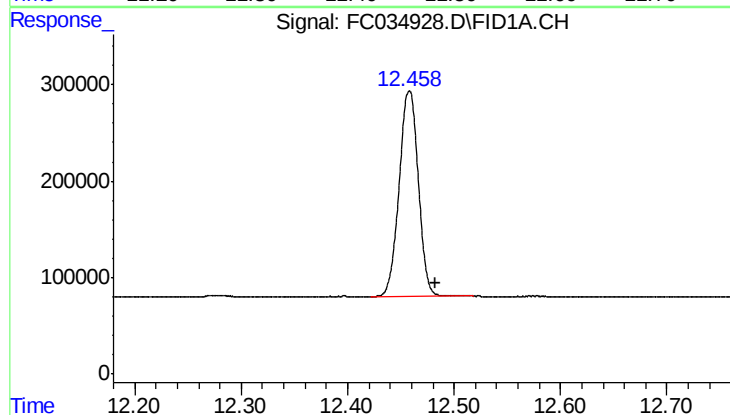
#8 n-Octadecane (C18)

R.T.: 11.152 min
Delta R.T.: -0.021 min
Response: 2596962
Conc: 18.38 ug/ml



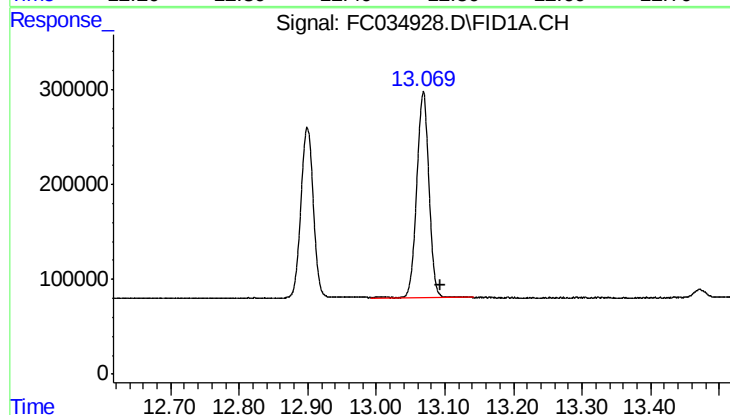
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: -0.022 min
Response: 2916630
Conc: 19.36 ug/ml



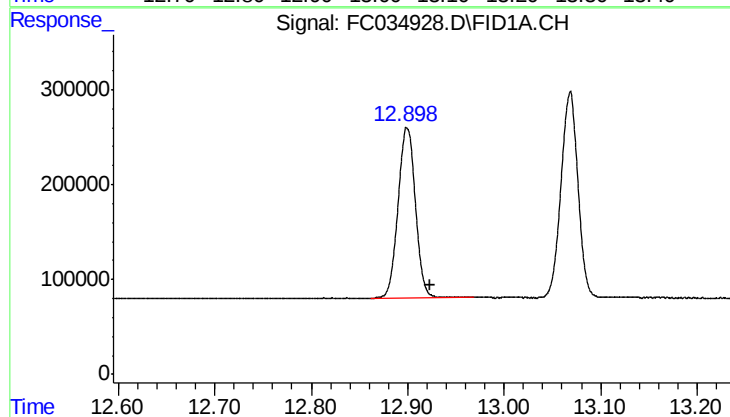
#10 n-Eicosane (C20)

R.T.: 12.458 min
Delta R.T.: -0.024 min
Response: 2667598
Conc: 18.68 ug/ml



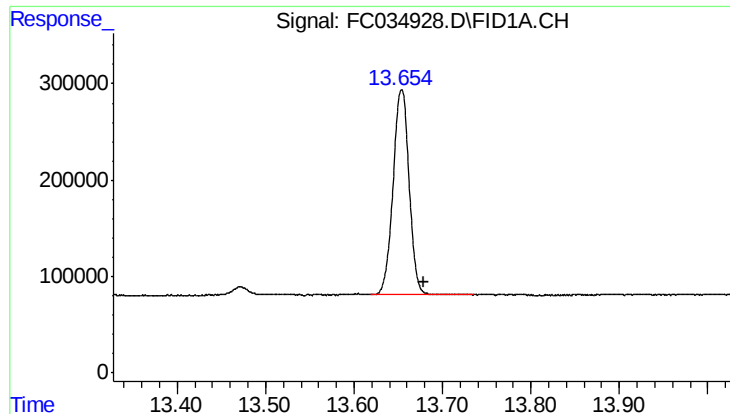
#11 n-Heneicosane (C21)

R.T.: 13.068 min
Delta R.T.: -0.024 min
Response: 2666397
Conc: 18.97 ug/ml



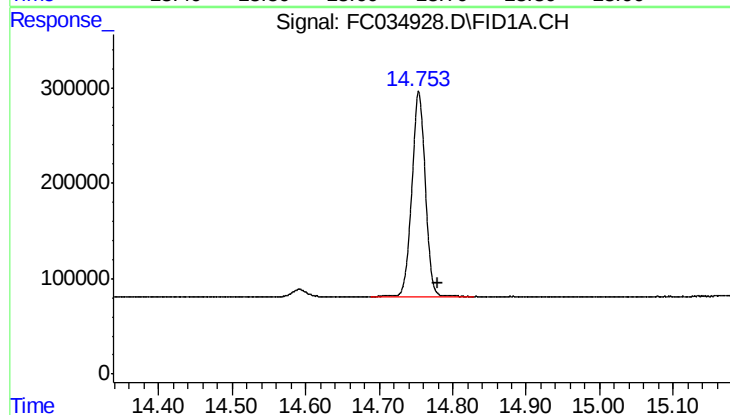
#12 1-chlorooctadecane (SURR)

R.T.: 12.899 min
Delta R.T.: -0.024 min
Response: 2256784
Conc: 19.03 ug/ml



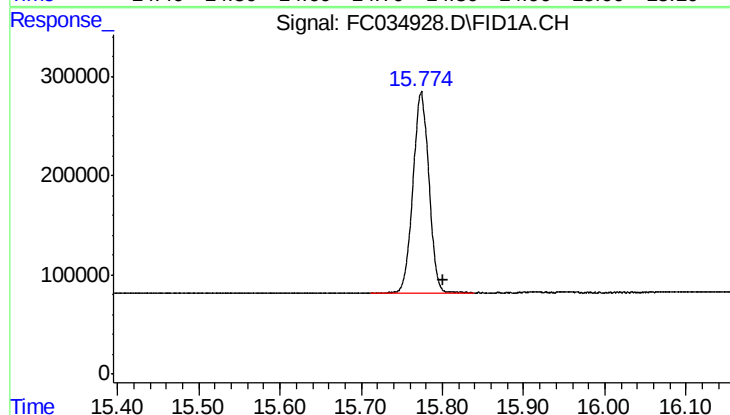
#13 n-Docosane (C22)

R.T.: 13.654 min
Delta R.T.: -0.026 min
Response: 2701485
Conc: 19.35 ug/ml



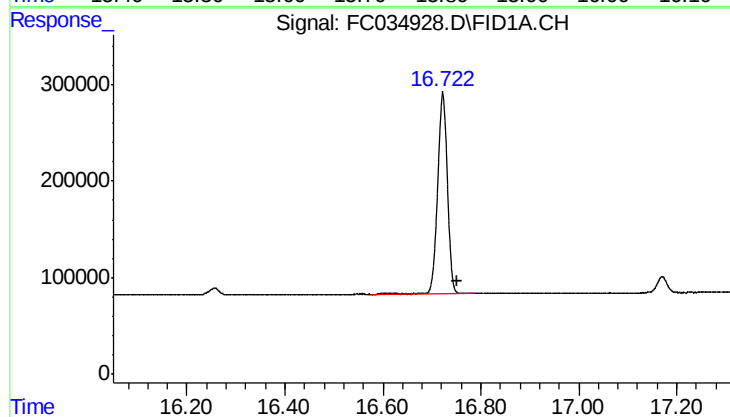
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: -0.026 min
Response: 2722252
Conc: 20.27 ug/ml



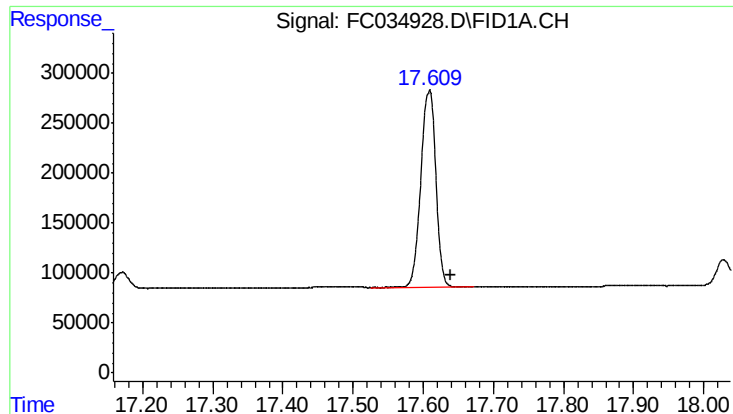
#15 n-Hexacosane (C26)

R.T.: 15.774 min
Delta R.T.: -0.027 min
Response: 2743163
Conc: 21.18 ug/ml



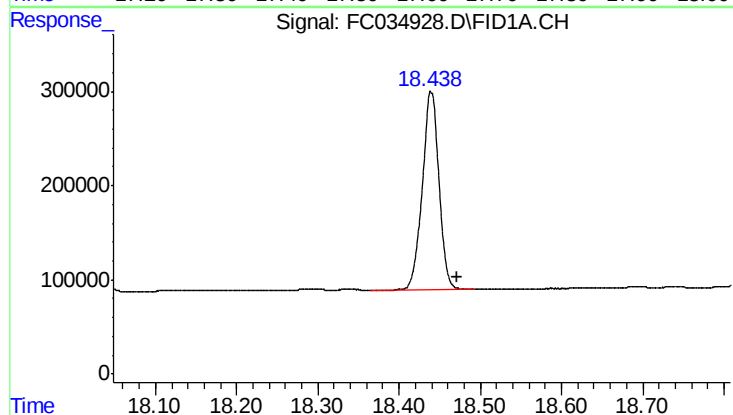
#16 n-Octacosane (C28)

R.T.: 16.723 min
Delta R.T.: -0.029 min
Response: 2860799
Conc: 22.44 ug/ml



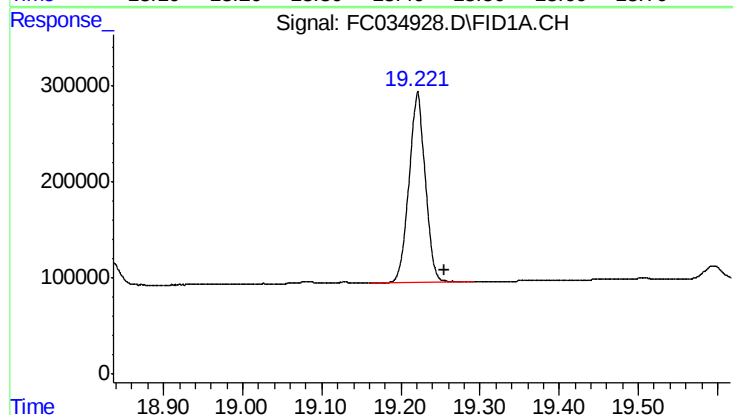
#17 n-Tricontane (C30)

R.T.: 17.608 min
Delta R.T.: -0.031 min
Response: 2940393
Conc: 24.05 ug/ml



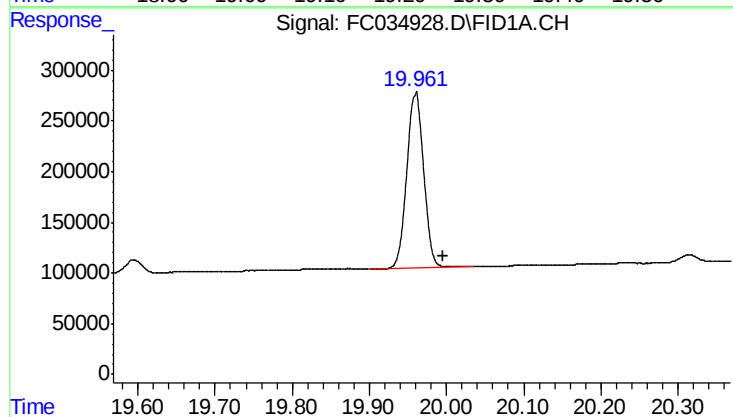
#18 n-Dotriacontane (C32)

R.T.: 18.440 min
Delta R.T.: -0.032 min
Response: 2991249
Conc: 24.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.221 min
Delta R.T.: -0.034 min
Response: 2830222
Conc: 24.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.960 min
Delta R.T.: -0.035 min
Response: 2660993
Conc: 23.12 ug/ml