

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062018AL\
 Data File : FC034860.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 12:05
 Operator : UA/AJ
 Sample : PB110374BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 16:13:18 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)	11.466	4833348	32.077 ug/ml
Spiked Amount 50.000		Recovery =	64.15%
12) S 1-chlorooctadecane (S...	12.906	3721065	31.386 ug/ml
Spiked Amount 50.000		Recovery =	62.77%
Target Compounds			
1) T n-Nonane (C9)	3.255	3333543	27.671 ug/ml
2) T n-Decane (C10)	4.322	3659970	29.557 ug/ml
3) T A-Naphthalene (C11.7)	5.897	4636674	31.187 ug/ml
4) T n-Dodecane (C12)	6.335	3968538	30.007 ug/ml
5) T A-2-methylnaphthalene...	6.950	4775097	31.221 ug/ml
6) T n-Tetradecane (C14)	8.123	4106131	29.286 ug/ml
7) T n-Hexadecane (C16)	9.718	4143054	28.820 ug/ml
8) T n-Octadecane (C18)	11.157	4164434	29.470 ug/ml
10) T n-Eicosane (C20)	12.465	4220991	29.565 ug/ml
11) T n-Heneicosane (C21)	13.076	4283186	30.465 ug/ml
13) T n-Docosane (C22)	13.662	4327991	30.994 ug/ml
14) T n-Tetracosane (C24)	14.762	4391999	32.700 ug/ml
15) T n-Hexacosane (C26)	15.784	4461323	34.443 ug/ml
16) T n-Octacosane (C28)	16.731	4530812	35.536 ug/ml
17) T n-Tricontane (C30)	17.620	4516328	36.933 ug/ml
18) T n-Dotriacontane (C32)	18.450	4381019	36.478 ug/ml
19) T n-Tetratriacontane (C34)	19.232	4157291	36.098 ug/mlm
20) T n-Hexatriacontane (C36)	19.970	3570266	31.015 ug/mlm
21) T n-Octatriacontane (C38)	20.692	3387157	30.456 ug/mlm
22) T n-Tetracontane (C40)	21.564	3560051	30.668 ug/mlm

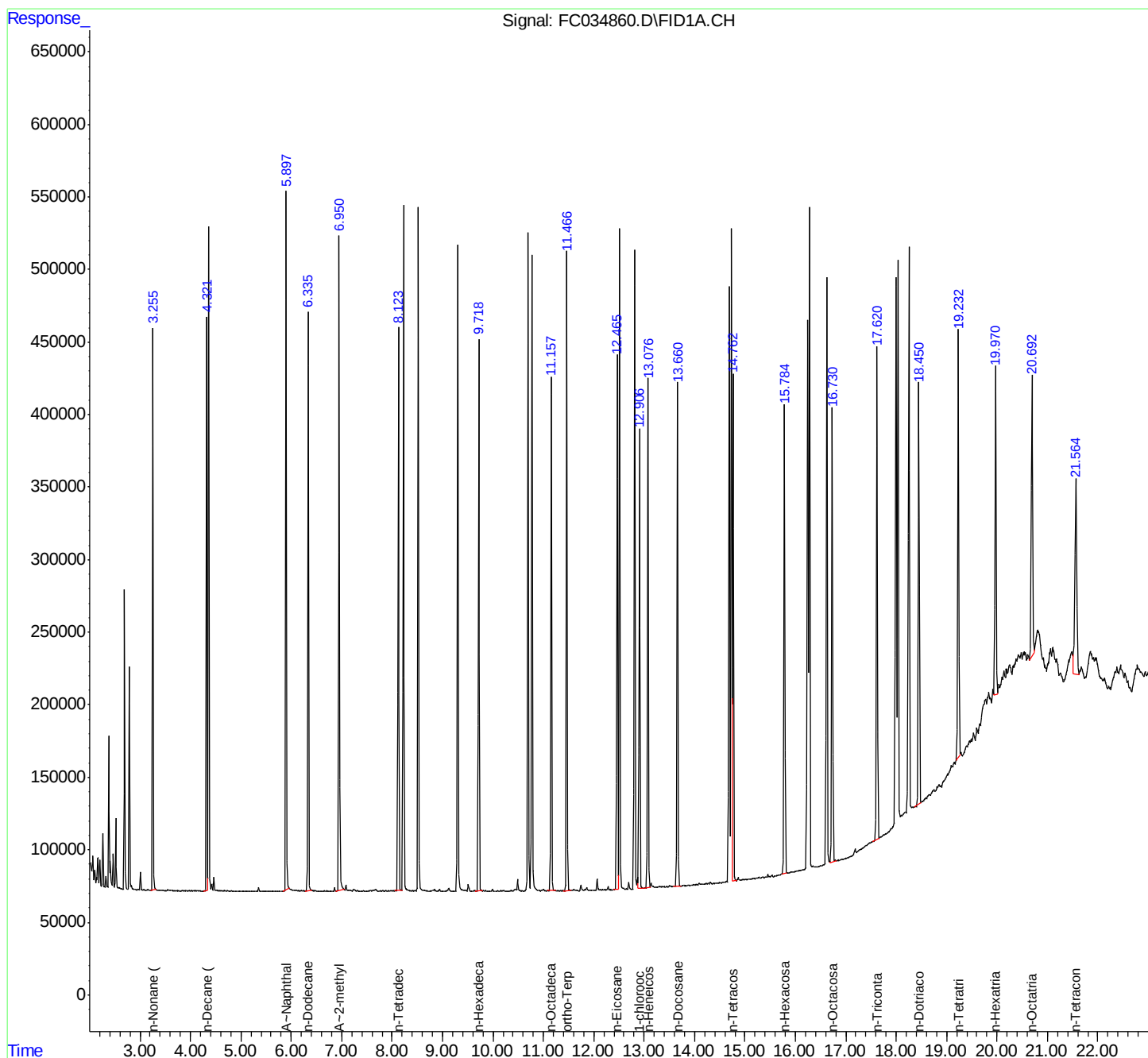
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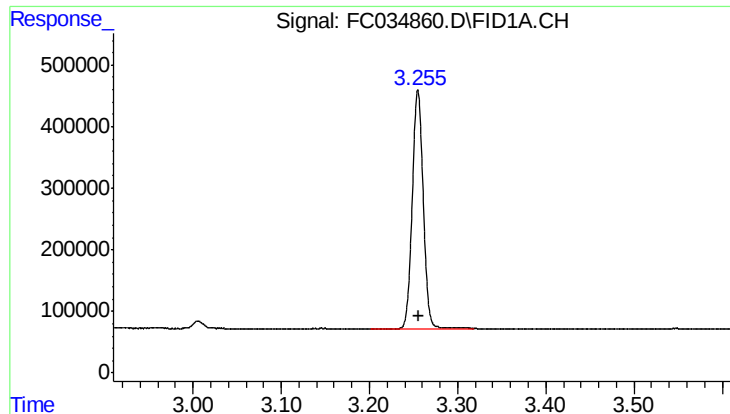
(m)=manual int.

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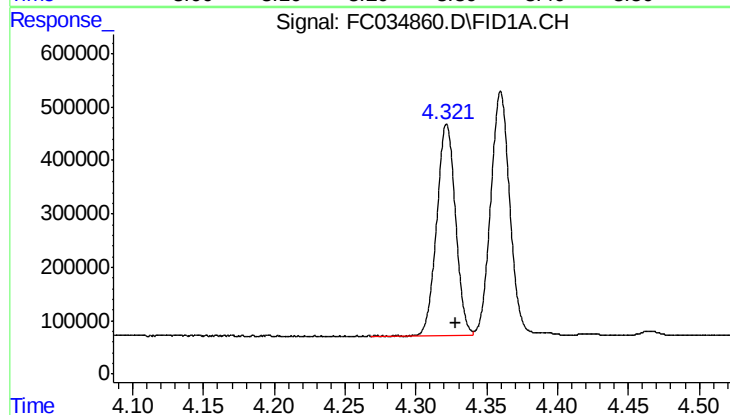
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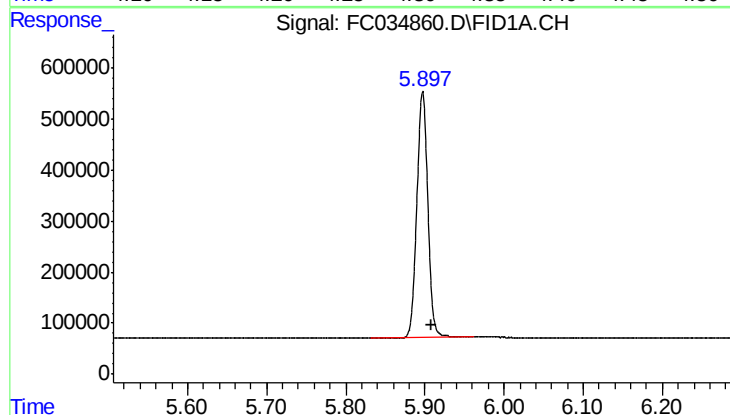
#1 n-Nonane (C9)

R.T.: 3.255 min
Delta R.T.: 0.000 min
Response: 3333543
Conc: 27.67 ug/ml



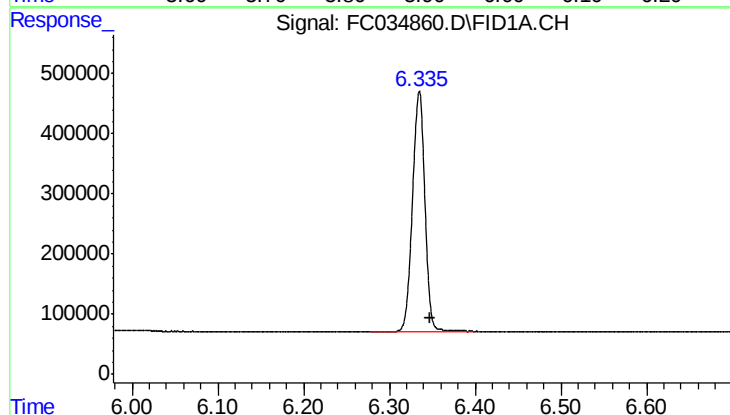
#2 n-Decane (C10)

R.T.: 4.322 min
Delta R.T.: -0.006 min
Response: 3659970
Conc: 29.56 ug/ml



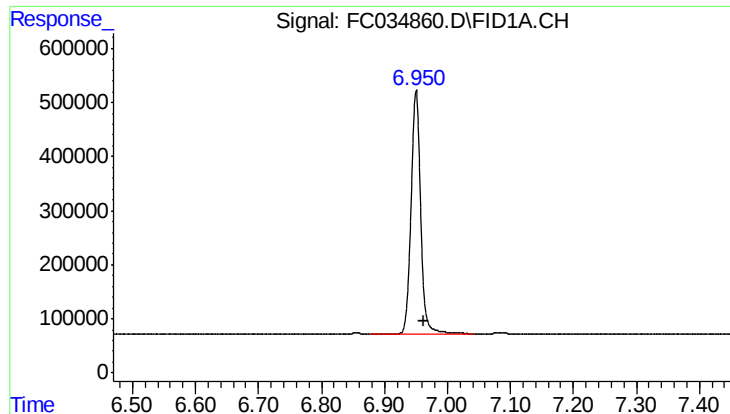
#3 A-Naphthalene (C11.7)

R.T.: 5.897 min
Delta R.T.: -0.012 min
Response: 4636674
Conc: 31.19 ug/ml



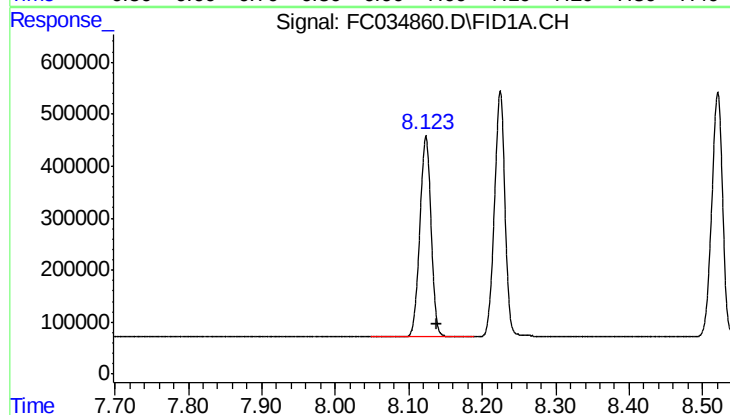
#4 n-Dodecane (C12)

R.T.: 6.335 min
Delta R.T.: -0.013 min
Response: 3968538
Conc: 30.01 ug/ml



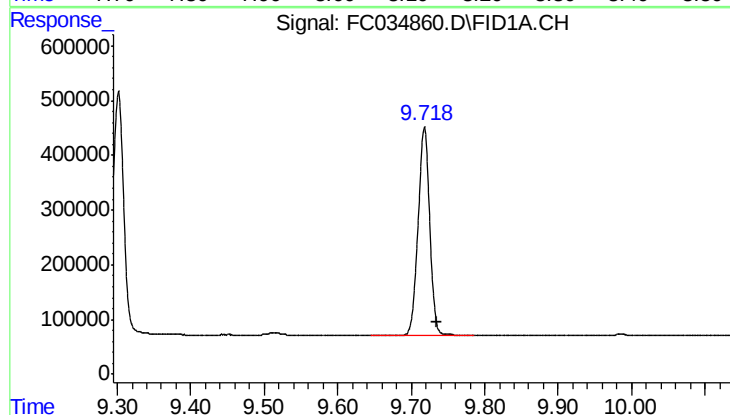
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.950 min
Delta R.T.: -0.012 min
Response: 4775097
Conc: 31.22 ug/ml



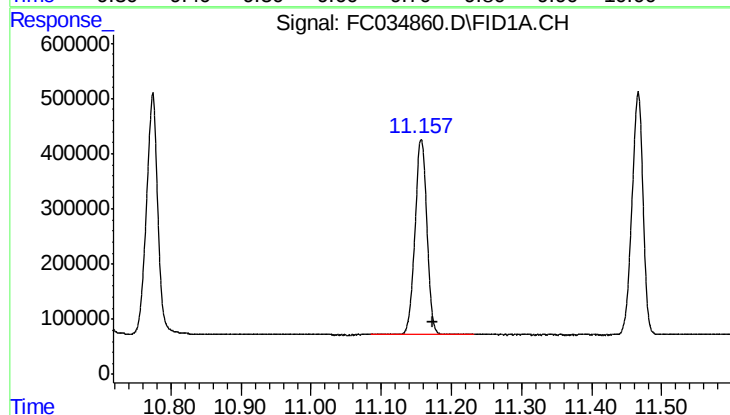
#6 n-Tetradecane (C14)

R.T.: 8.123 min
Delta R.T.: -0.015 min
Response: 4106131
Conc: 29.29 ug/ml



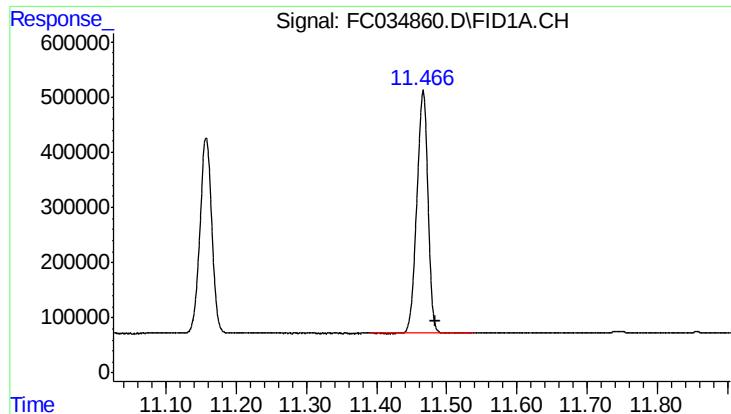
#7 n-Hexadecane (C16)

R.T.: 9.718 min
Delta R.T.: -0.018 min
Response: 4143054
Conc: 28.82 ug/ml



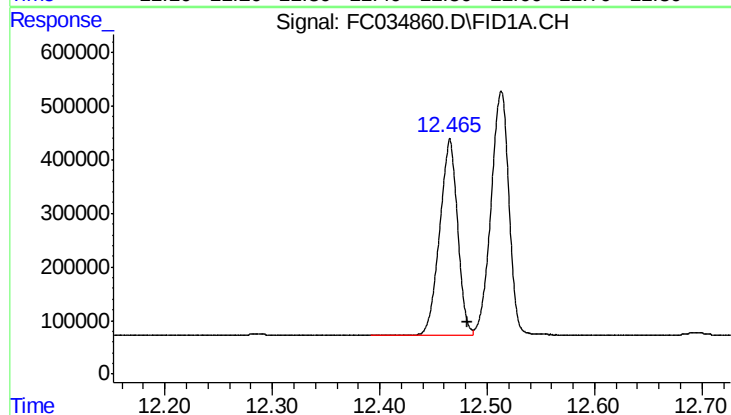
#8 n-Octadecane (C18)

R.T.: 11.157 min
Delta R.T.: -0.016 min
Response: 4164434
Conc: 29.47 ug/ml



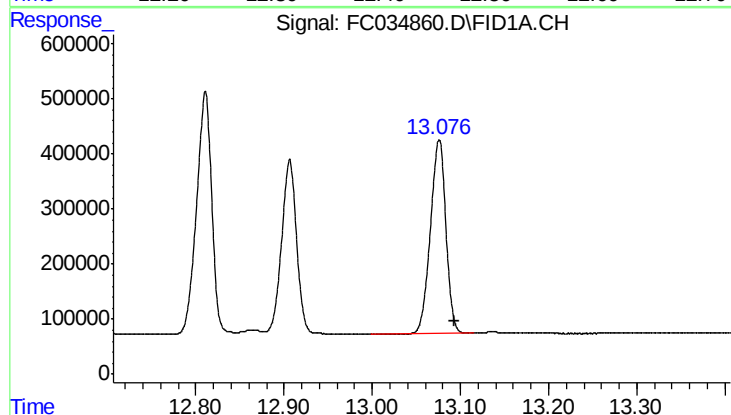
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: -0.017 min
Response: 4833348
Conc: 32.08 ug/ml



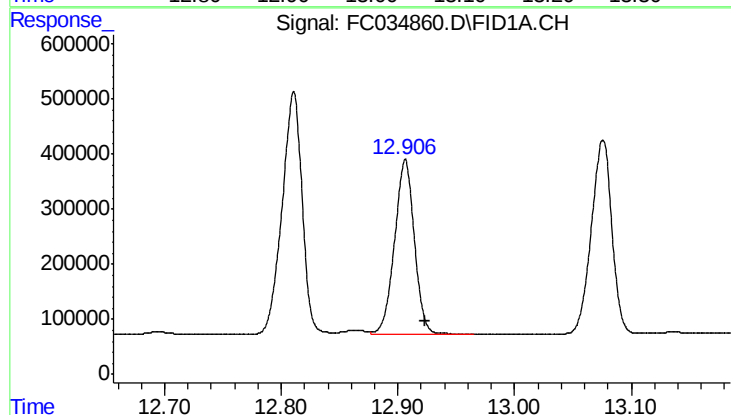
#10 n-Eicosane (C20)

R.T.: 12.465 min
Delta R.T.: -0.017 min
Response: 4220991
Conc: 29.57 ug/ml



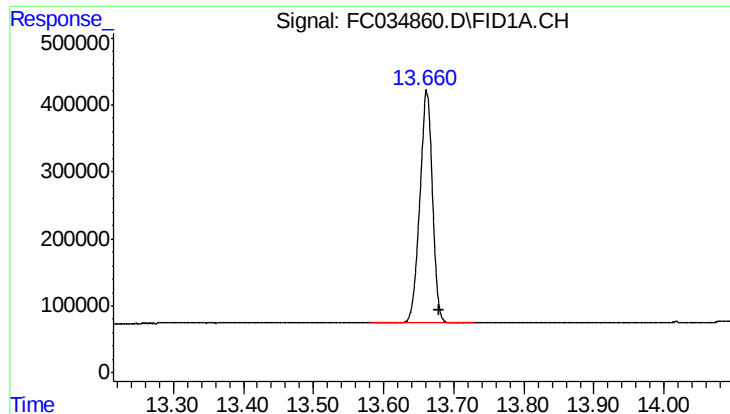
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.017 min
Response: 4283186
Conc: 30.47 ug/ml



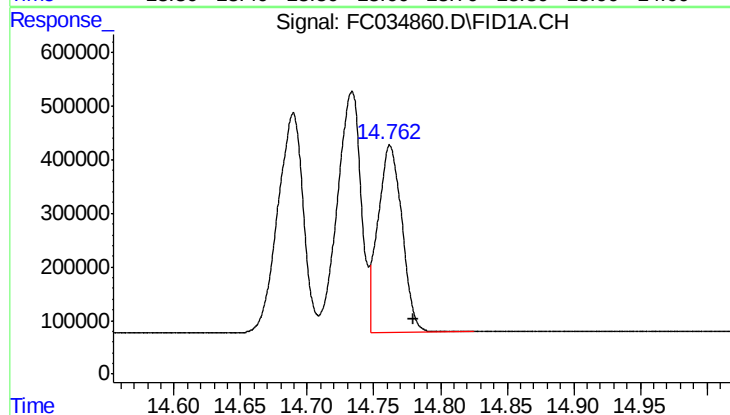
#12 1-chlorooctadecane (SURR)

R.T.: 12.906 min
Delta R.T.: -0.017 min
Response: 3721065
Conc: 31.39 ug/ml



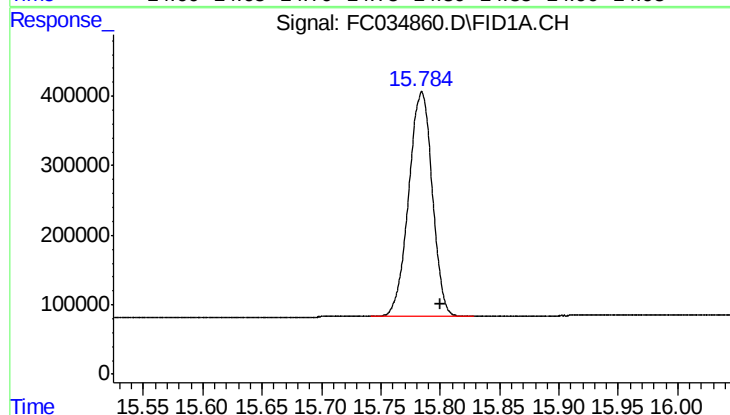
#13 n-Docosane (C22)

R.T.: 13.662 min
Delta R.T.: -0.018 min
Response: 4327991
Conc: 30.99 ug/ml



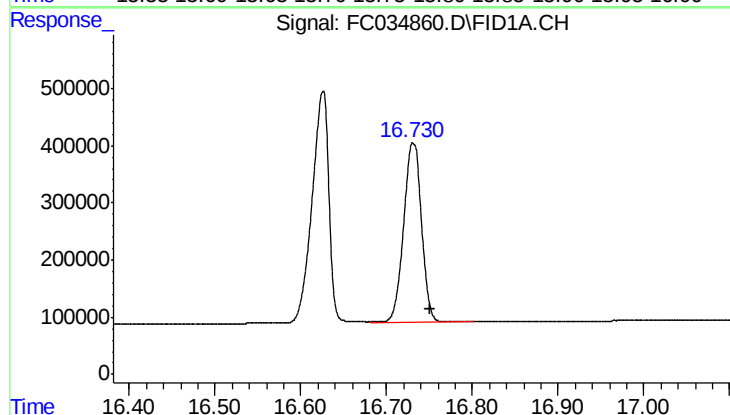
#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: -0.018 min
Response: 4391999
Conc: 32.70 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.784 min
Delta R.T.: -0.016 min
Response: 4461323
Conc: 34.44 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: -0.020 min
Response: 4530812
Conc: 35.54 ug/ml