

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061918AL\
 Data File : FC034801.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2018 18:35
 Operator : UA/AJ
 Sample : PB110364BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 20 01:44:34 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)	11.470	5197247	34.492 ug/ml
Spiked Amount 50.000		Recovery =	68.98%
12) S 1-chlorooctadecane (S...	12.909	3992610	33.676 ug/ml
Spiked Amount 50.000		Recovery =	67.35%
Target Compounds			
1) T n-Nonane (C9)	3.256	3249512	26.973 ug/ml
2) T n-Decane (C10)	4.322	3513715	28.376 ug/ml
3) T A-Naphthalene (C11.7)	5.898	4476384	30.109 ug/ml
4) T n-Dodecane (C12)	6.336	3950606	29.871 ug/ml
5) T A-2-methylnaphthalene...	6.952	4790962	31.325 ug/ml
6) T n-Tetradecane (C14)	8.127	4345438	30.993 ug/ml
7) T n-Hexadecane (C16)	9.721	4571384	31.800 ug/ml
8) T n-Octadecane (C18)	11.160	4586630	32.458 ug/ml
10) T n-Eicosane (C20)	12.467	4572940	32.030 ug/ml
11) T n-Heneicosane (C21)	13.078	4597292	32.700 ug/ml
13) T n-Docosane (C22)	13.664	4561252	32.665 ug/ml
14) T n-Tetracosane (C24)	14.763	4544650	33.837 ug/ml
15) T n-Hexacosane (C26)	15.785	4567207	35.260 ug/ml
16) T n-Octacosane (C28)	16.732	4593468	36.027 ug/ml
17) T n-Tricontane (C30)	17.620	4652345	38.045 ug/ml
18) T n-Dotriacontane (C32)	18.451	4660203	38.802 ug/ml
19) T n-Tetratriacontane (C34)	19.234	4416176	38.346 ug/ml
20) T n-Hexatriacontane (C36)	19.973	4080865	35.450 ug/mlm
21) T n-Octatriacontane (C38)	20.694	3847689	34.596 ug/mlm
22) T n-Tetracontane (C40)	21.569	3929237	33.848 ug/ml

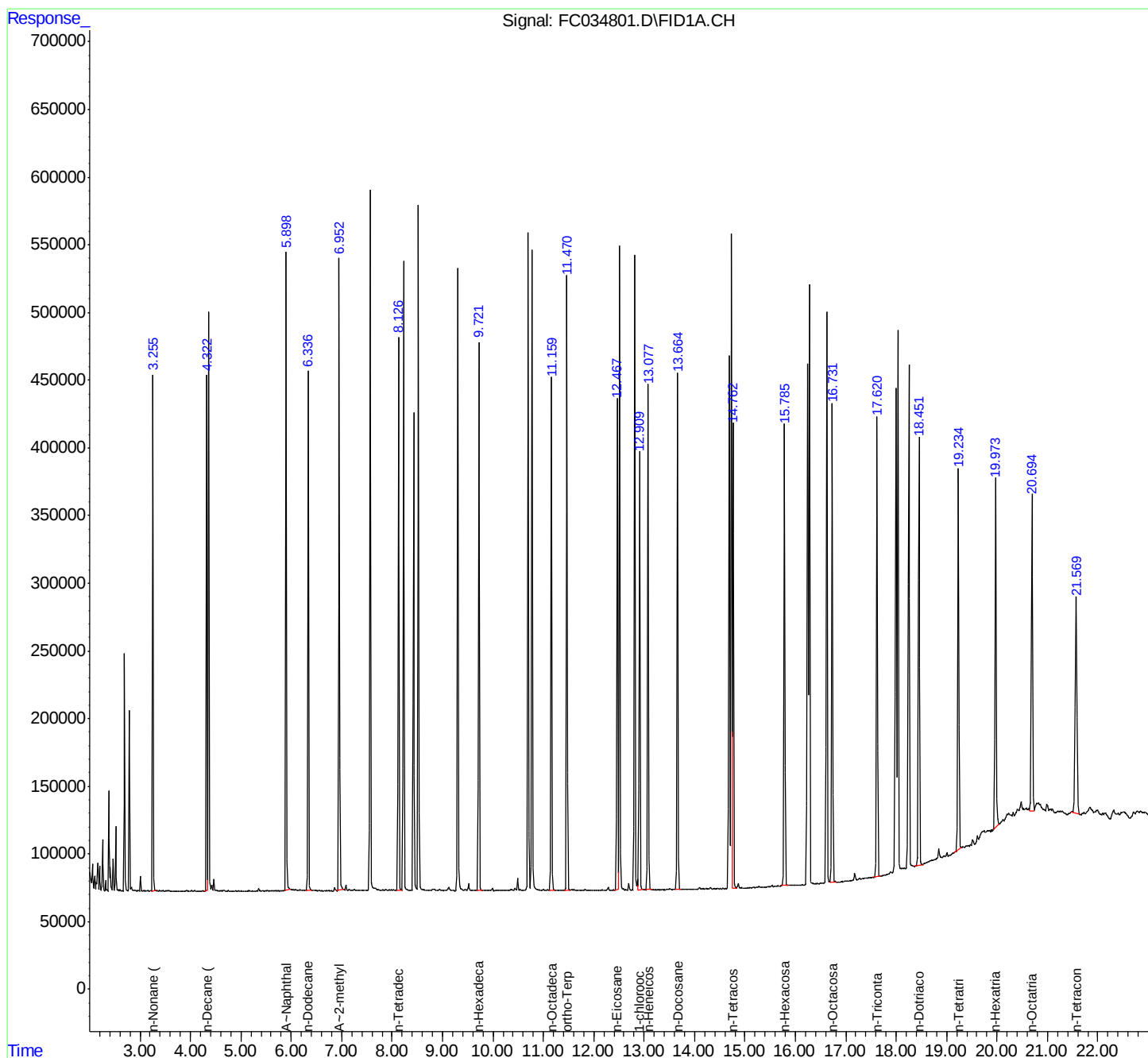
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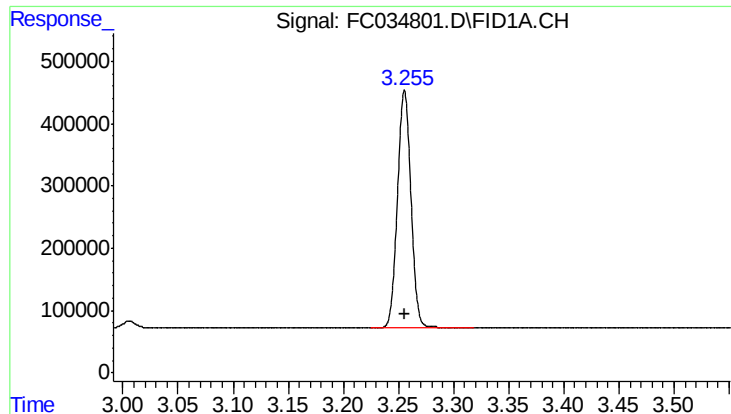
(m)=manual int.

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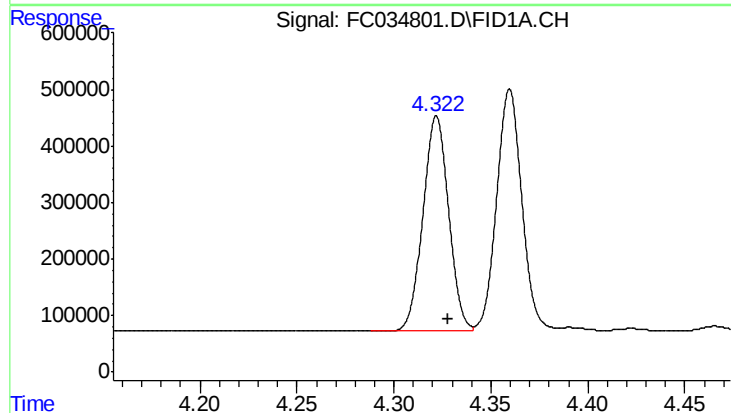
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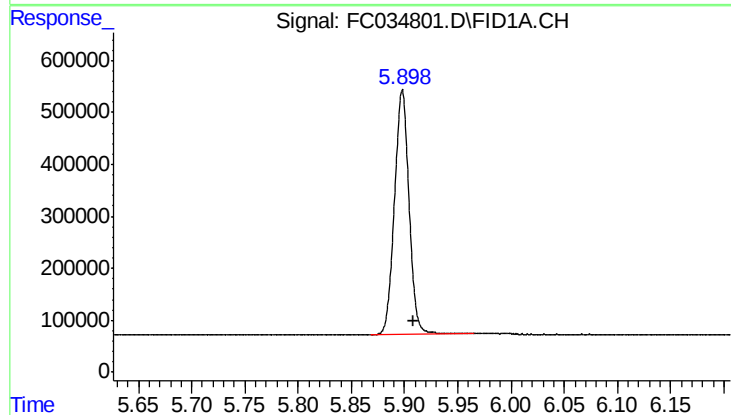
#1 n-Nonane (C9)

R.T.: 3.256 min
Delta R.T.: 0.000 min
Response: 3249512
Conc: 26.97 ug/ml



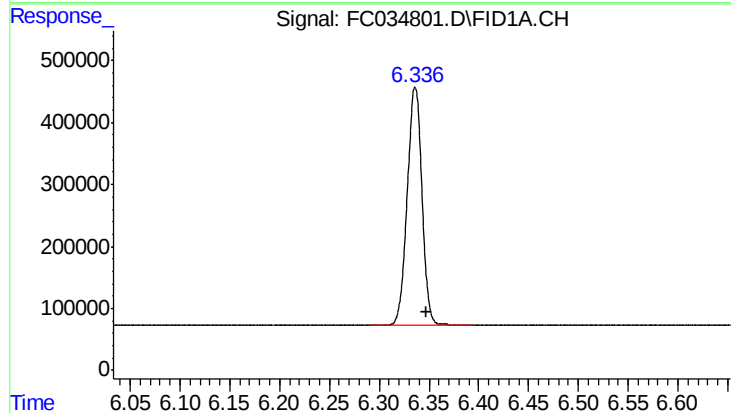
#2 n-Decane (C10)

R.T.: 4.322 min
Delta R.T.: -0.006 min
Response: 3513715
Conc: 28.38 ug/ml



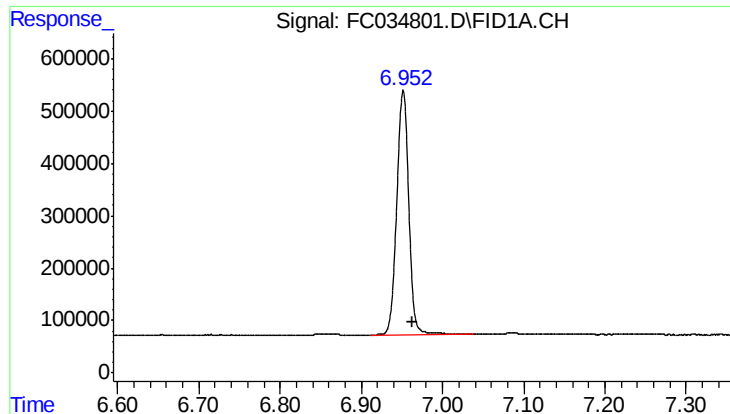
#3 A-Naphthalene (C11.7)

R.T.: 5.898 min
Delta R.T.: -0.011 min
Response: 4476384
Conc: 30.11 ug/ml



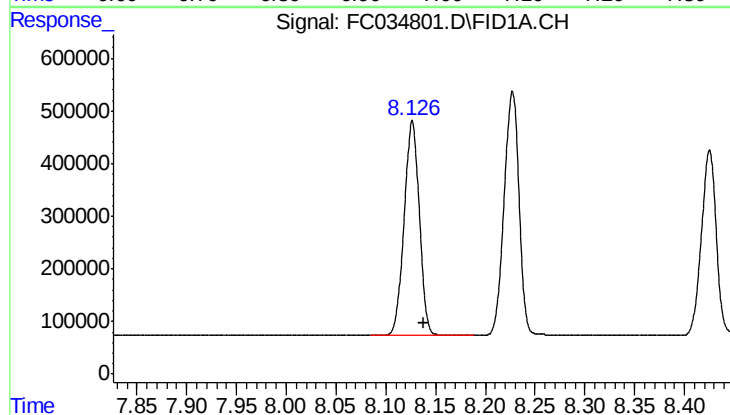
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.011 min
Response: 3950606
Conc: 29.87 ug/ml



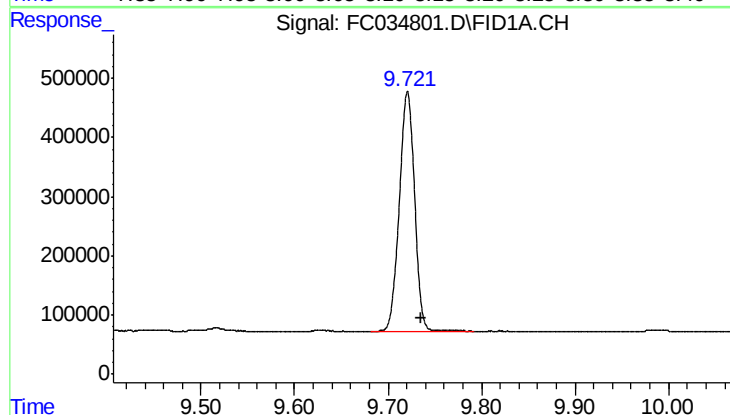
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.952 min
Delta R.T.: -0.011 min
Response: 4790962
Conc: 31.32 ug/ml



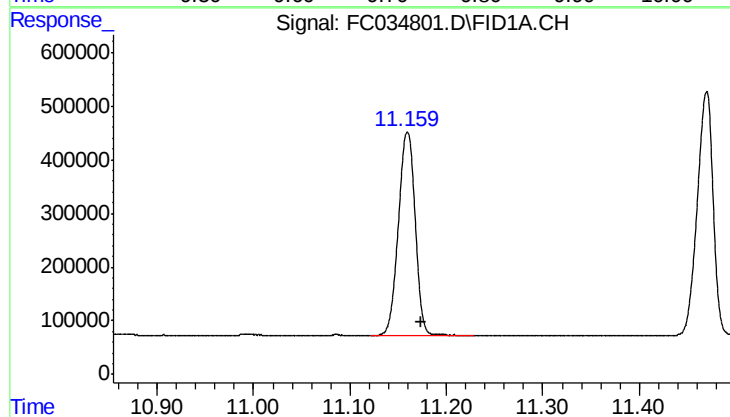
#6 n-Tetradecane (C14)

R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 4345438
Conc: 30.99 ug/ml



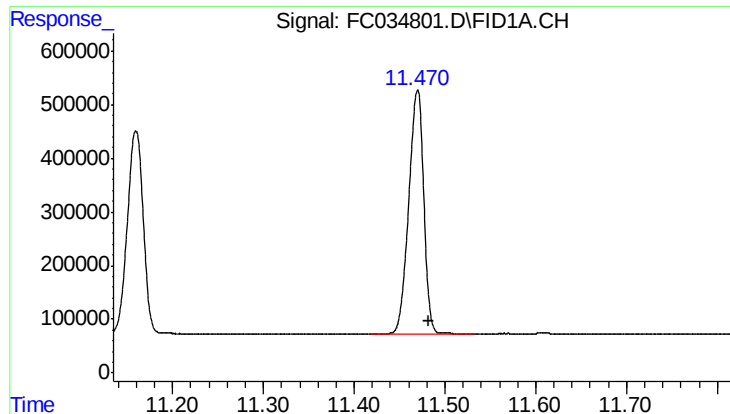
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.015 min
Response: 4571384
Conc: 31.80 ug/ml



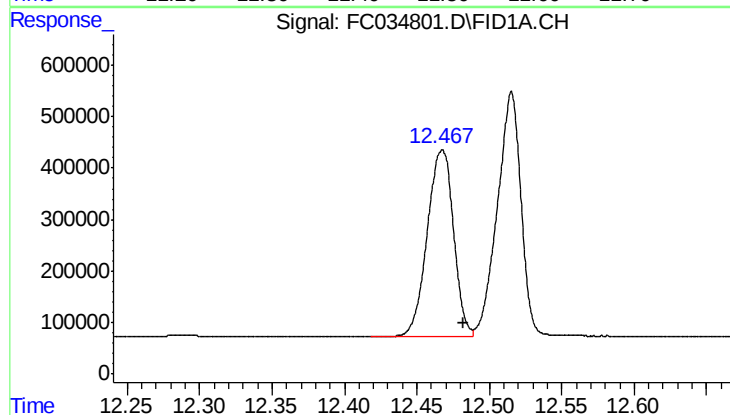
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.014 min
Response: 4586630
Conc: 32.46 ug/ml



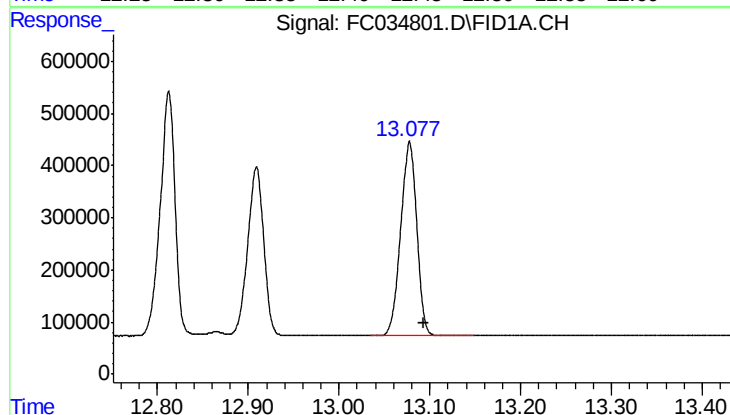
#9 ortho-Terphenyl (SURR)

R.T.: 11.470 min
Delta R.T.: -0.013 min
Response: 5197247
Conc: 34.49 ug/ml



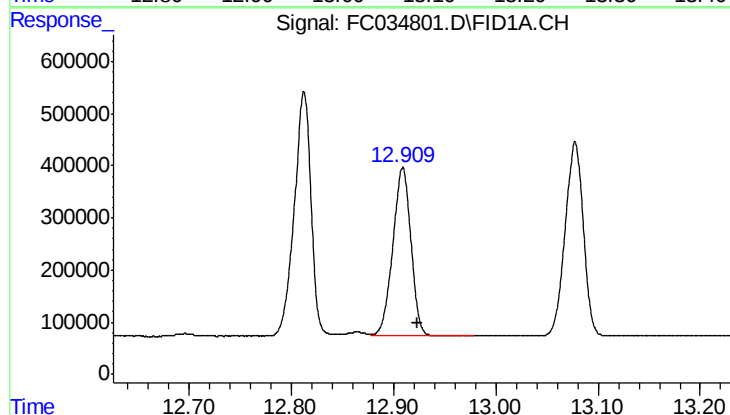
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: -0.015 min
Response: 4572940
Conc: 32.03 ug/ml



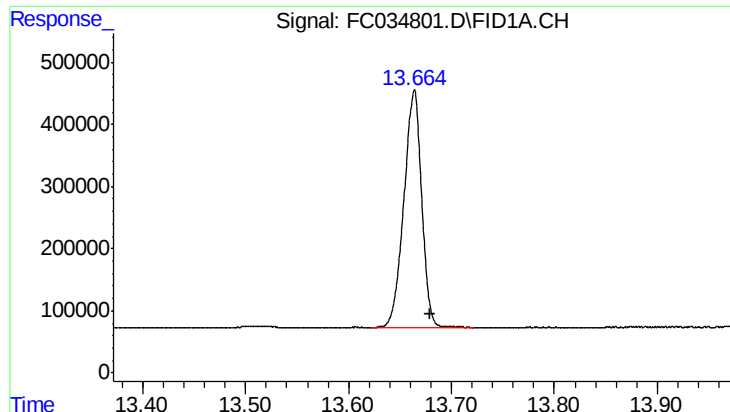
#11 n-Heneicosane (C21)

R.T.: 13.078 min
Delta R.T.: -0.015 min
Response: 4597292
Conc: 32.70 ug/ml



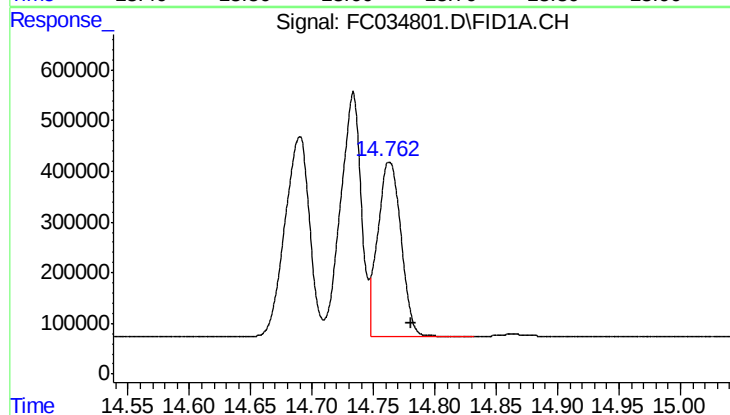
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.015 min
Response: 3992610
Conc: 33.68 ug/ml



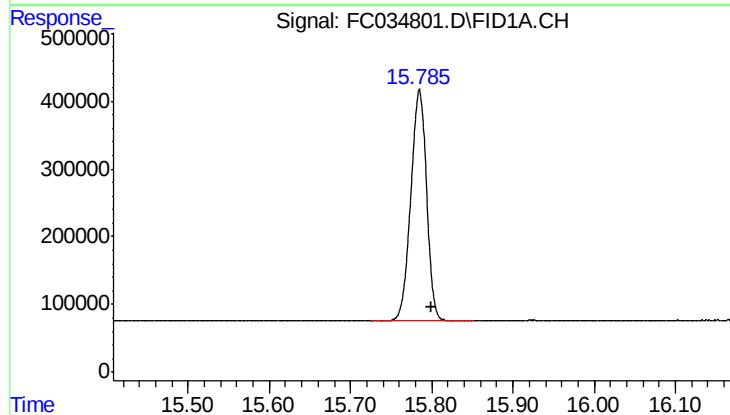
#13 n-Docosane (C22)

R.T.: 13.664 min
Delta R.T.: -0.016 min
Response: 4561252
Conc: 32.66 ug/ml



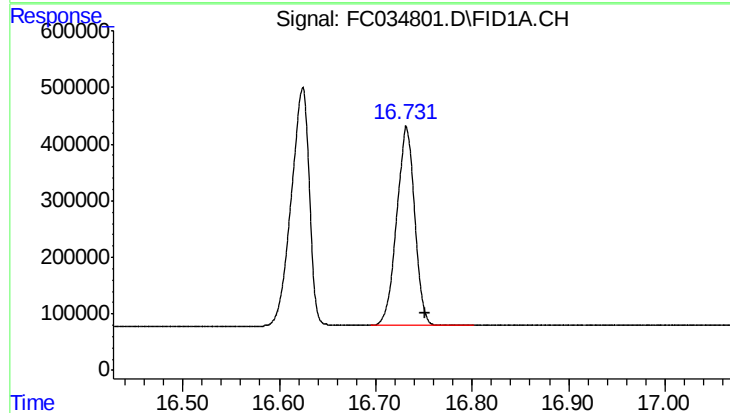
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: -0.017 min
Response: 4544650
Conc: 33.84 ug/ml



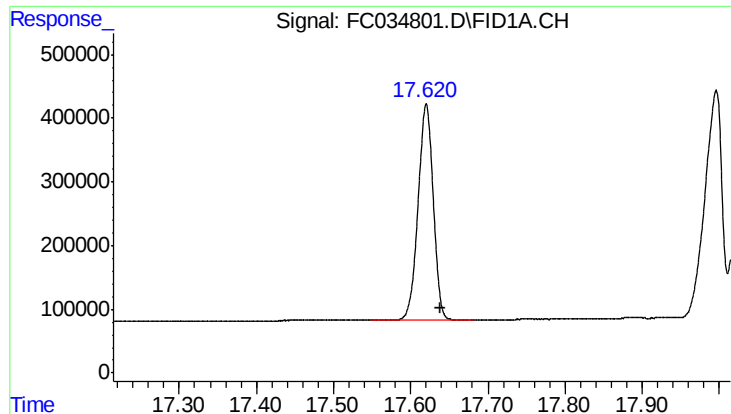
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: -0.016 min
Response: 4567207
Conc: 35.26 ug/ml



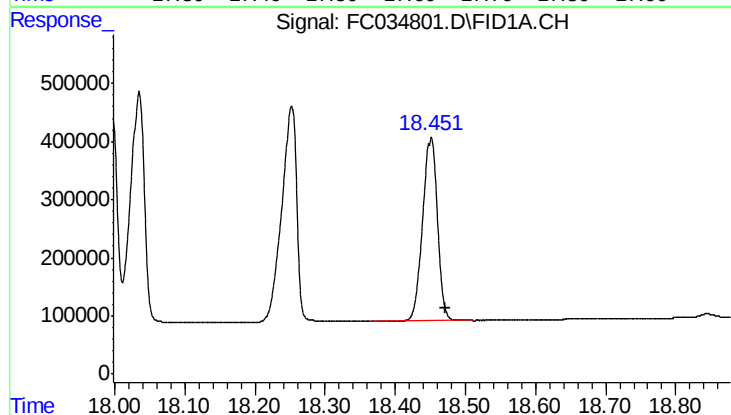
#16 n-Octacosane (C28)

R.T.: 16.732 min
Delta R.T.: -0.020 min
Response: 4593468
Conc: 36.03 ug/ml



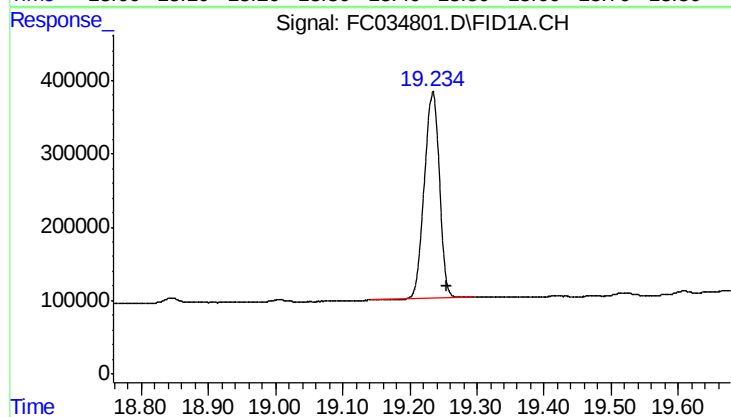
#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.019 min
Response: 4652345
Conc: 38.04 ug/ml



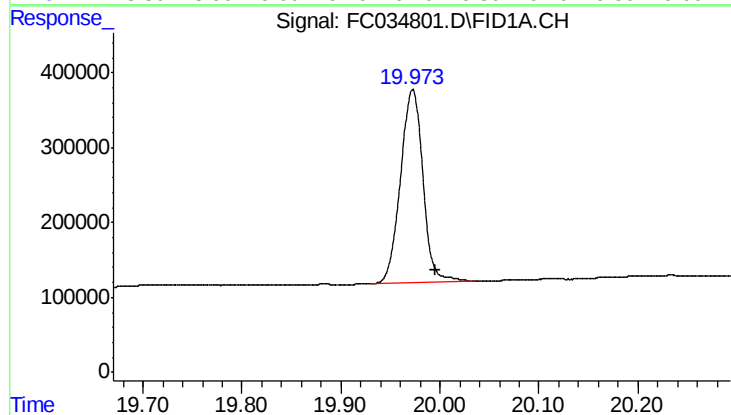
#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: -0.021 min
Response: 4660203
Conc: 38.80 ug/ml



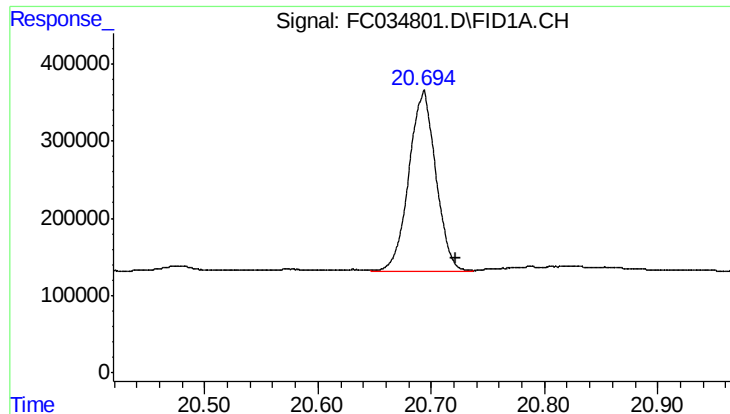
#19 n-Tetratriacontane (C34)

R.T.: 19.234 min
Delta R.T.: -0.021 min
Response: 4416176
Conc: 38.35 ug/ml



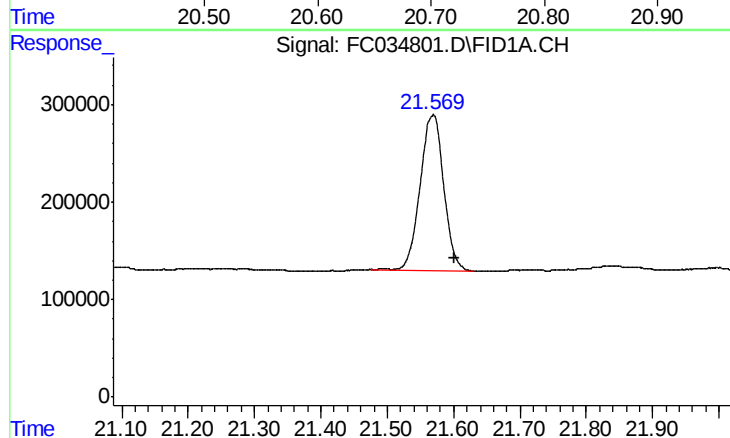
#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: -0.022 min
Response: 4080865
Conc: 35.45 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.694 min
Delta R.T.: -0.028 min
Response: 3847689
Conc: 34.60 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.569 min
Delta R.T.: -0.032 min
Response: 3929237
Conc: 33.85 ug/ml