

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081518AL\
 Data File : FC035898.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2018 14:04
 Operator : AJ\SJ
 Sample : PB112057BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 05:00:18 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.423	4766700	47.071 ug/ml
Spiked Amount 50.000		Recovery =	94.14%
12) S 1-chlorooctadecane (S...	12.861	2790028	36.209 ug/ml
Spiked Amount 50.000		Recovery =	72.42%
Target Compounds			
1) T n-Nonane (C9)	3.227	2954301	42.534 ug/ml
2) T n-Decane (C10)	4.292	3194915	45.399 ug/ml
3) T A-Naphthalene (C11.7)	5.863	4312272	53.616 ug/ml
4) T n-Dodecane (C12)	6.302	3651099	49.766 ug/ml
5) T A-2-methylnaphthalene...	6.914	4644361	56.712 ug/ml
6) T n-Tetradecane (C14)	8.089	3936508	50.261 ug/ml
7) T n-Hexadecane (C16)	9.682	4008441	47.535 ug/ml
8) T n-Octadecane (C18)	11.118	3942382	44.539 ug/ml
10) T n-Eicosane (C20)	12.422	3908112	43.376 ug/ml
11) T n-Heneicosane (C21)	13.029	3920293	43.773 ug/ml
13) T n-Docosane (C22)	13.614	3850975	43.854 ug/ml
14) T n-Tetracosane (C24)	14.713	3980906	46.350 ug/ml
15) T n-Hexacosane (C26)	15.731	3728151	44.366 ug/ml
16) T n-Octacosane (C28)	16.676	3706361	42.520 ug/ml
17) T n-Tricontane (C30)	17.561	3706658	37.933 ug/ml
18) T n-Dotriacontane (C32)	18.389	3580161	39.121 ug/ml
19) T n-Tetratriacontane (C34)	19.170	3452905	40.453 ug/ml
20) T n-Hexatriacontane (C36)	19.908	3226697	41.245 ug/ml
21) T n-Octatriacontane (C38)	20.620	2992585	39.161 ug/ml
22) T n-Tetracontane (C40)	21.468	2949973	38.601 ug/ml

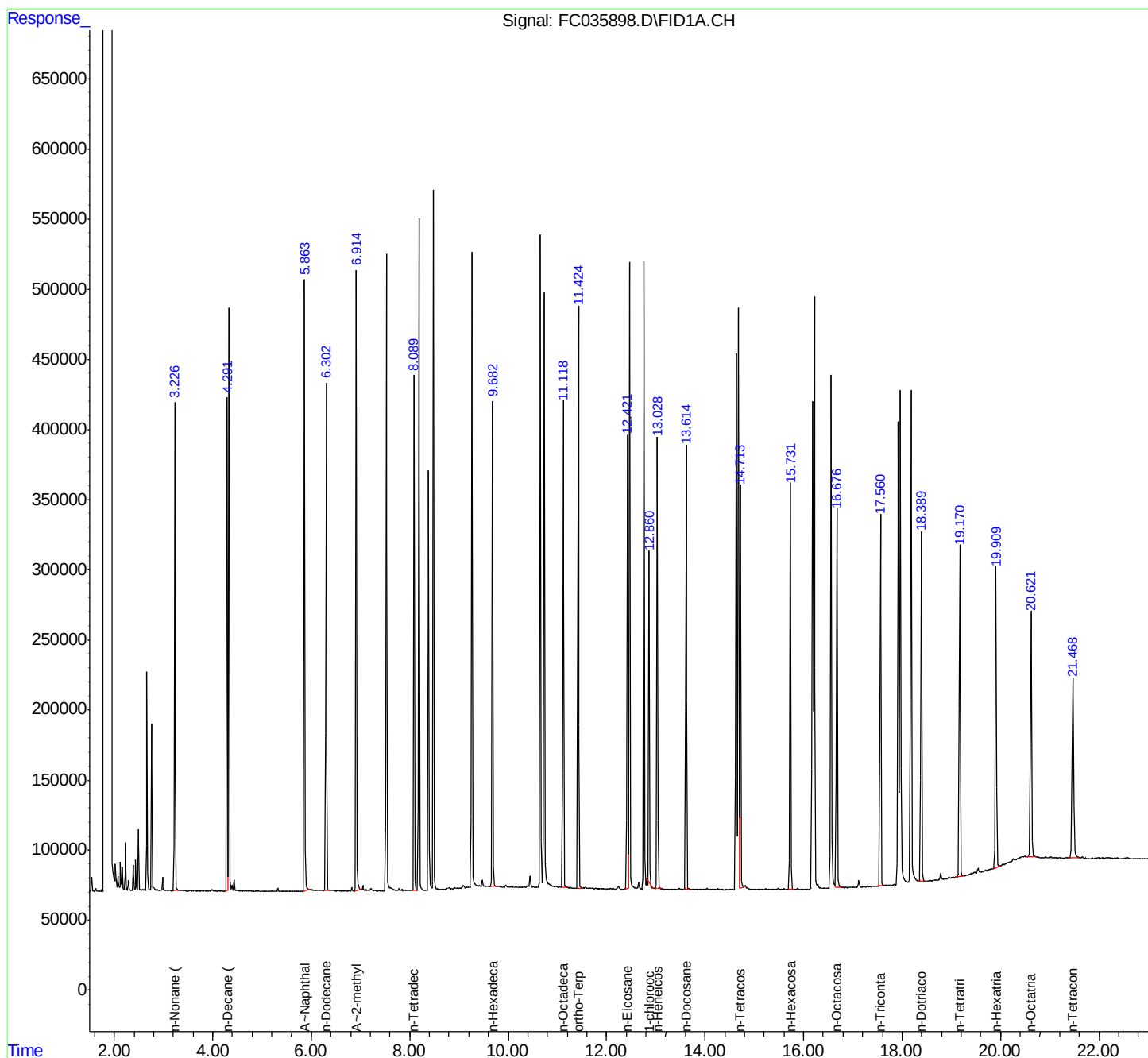
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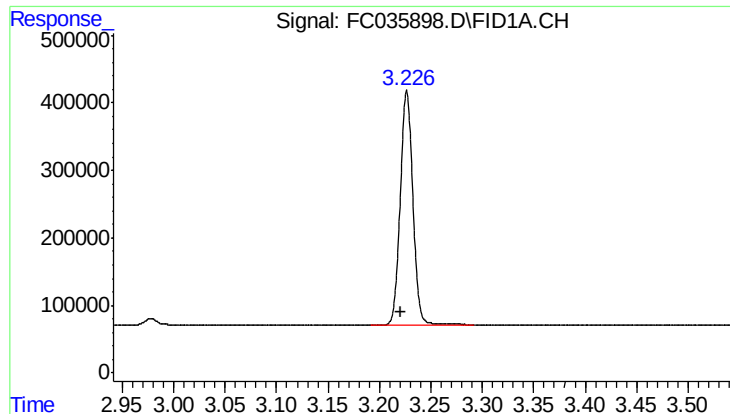
(m)=manual int.

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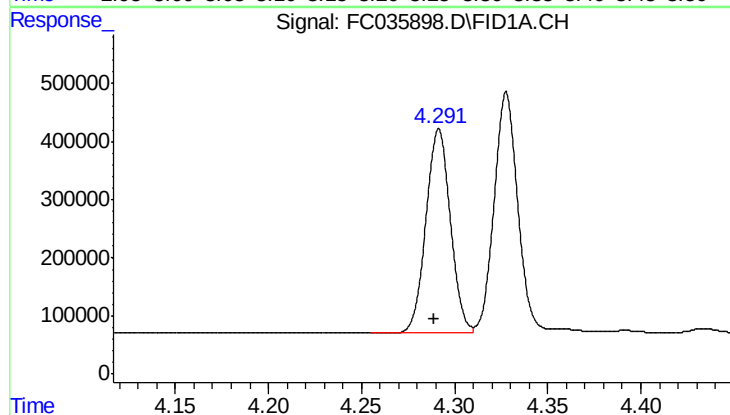
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Signal Info : 20M x 0.18mm x 0.18um





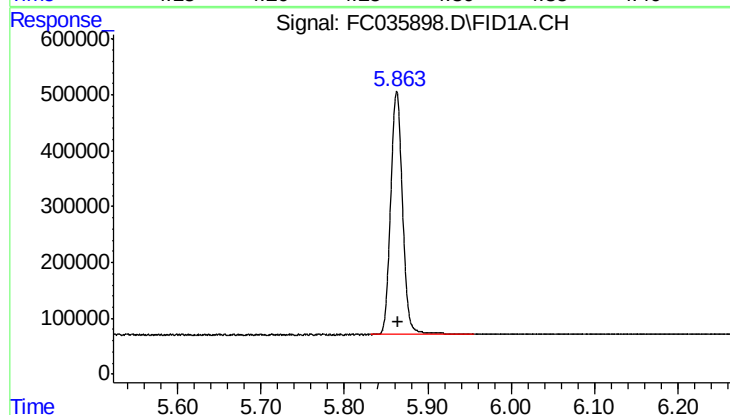
#1 n-Nonane (C9)

R.T.: 3.227 min
Delta R.T.: 0.006 min
Response: 2954301
Conc: 42.53 ug/ml



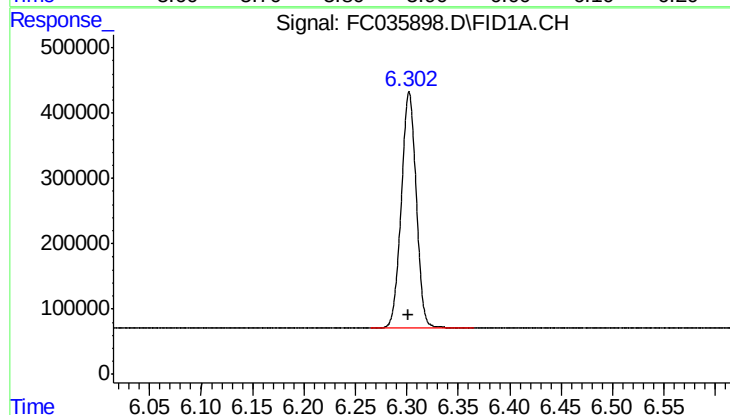
#2 n-Decane (C10)

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 3194915
Conc: 45.40 ug/ml



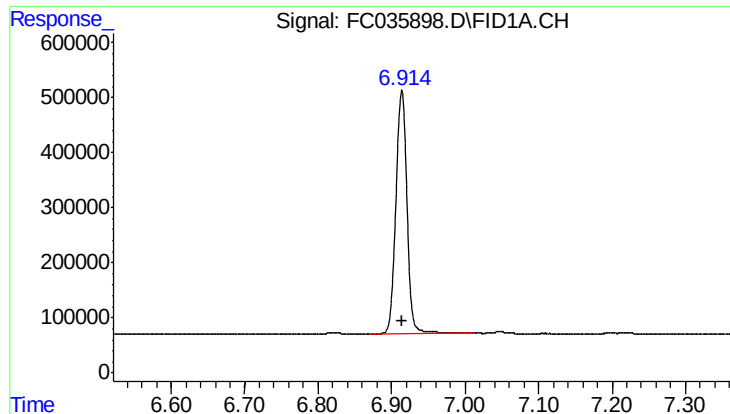
#3 A-Naphthalene (C11.7)

R.T.: 5.863 min
Delta R.T.: -0.002 min
Response: 4312272
Conc: 53.62 ug/ml



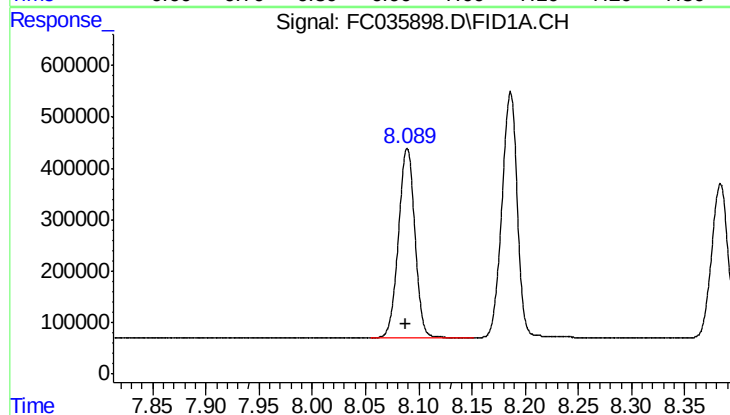
#4 n-Dodecane (C12)

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 3651099
Conc: 49.77 ug/ml



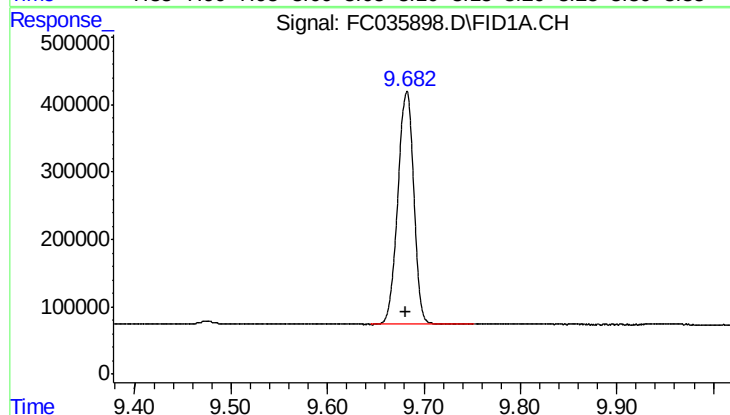
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 4644361
Conc: 56.71 ug/ml



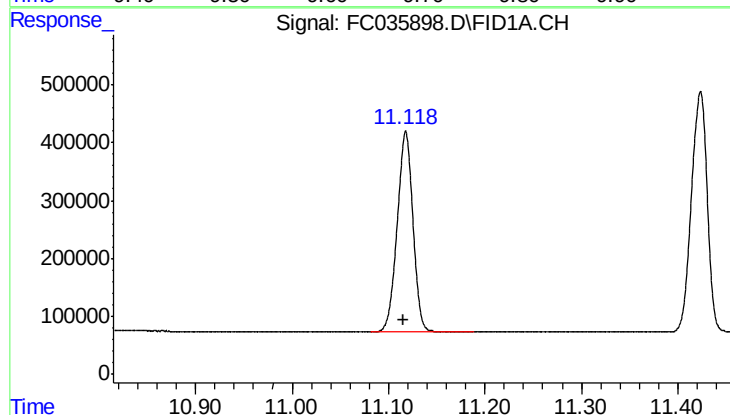
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 3936508
Conc: 50.26 ug/ml



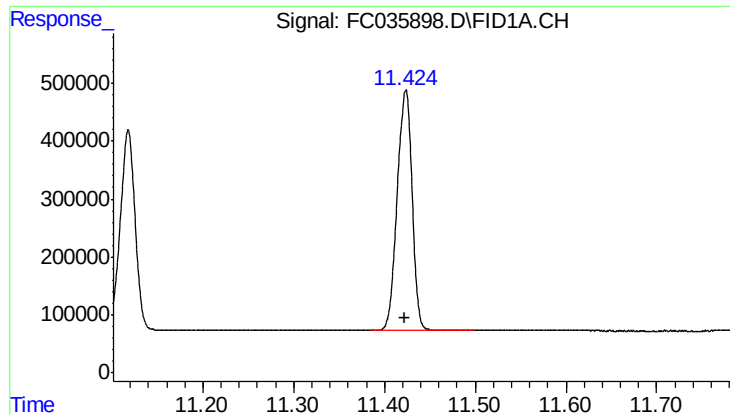
#7 n-Hexadecane (C16)

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 4008441
Conc: 47.53 ug/ml



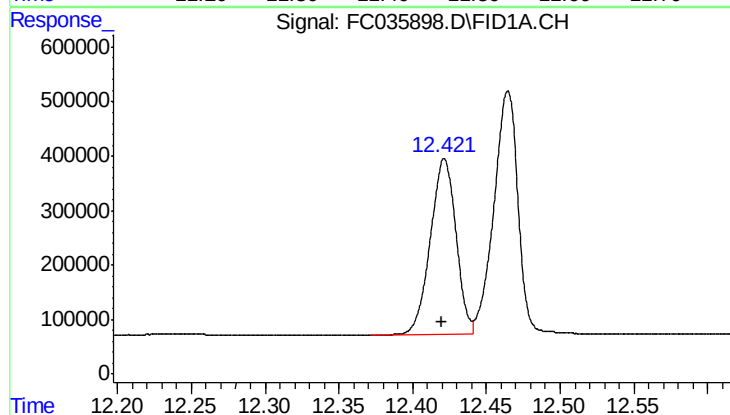
#8 n-Octadecane (C18)

R.T.: 11.118 min
Delta R.T.: 0.002 min
Response: 3942382
Conc: 44.54 ug/ml



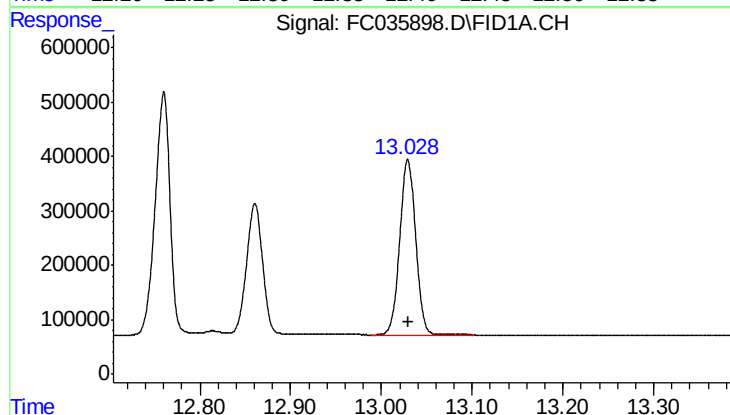
#9 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: 0.001 min
Response: 4766700
Conc: 47.07 ug/ml



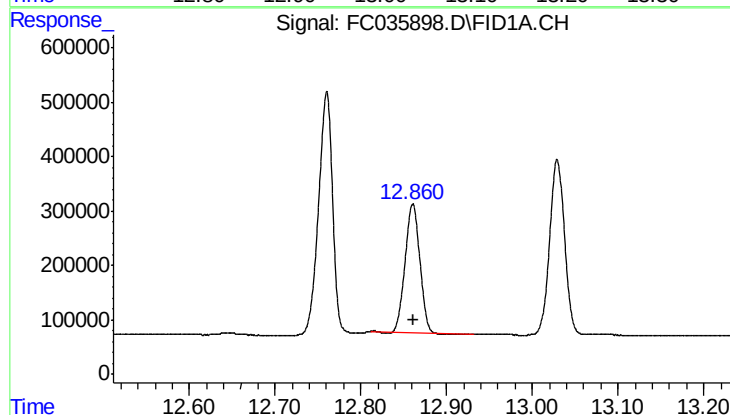
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.002 min
Response: 3908112
Conc: 43.38 ug/ml



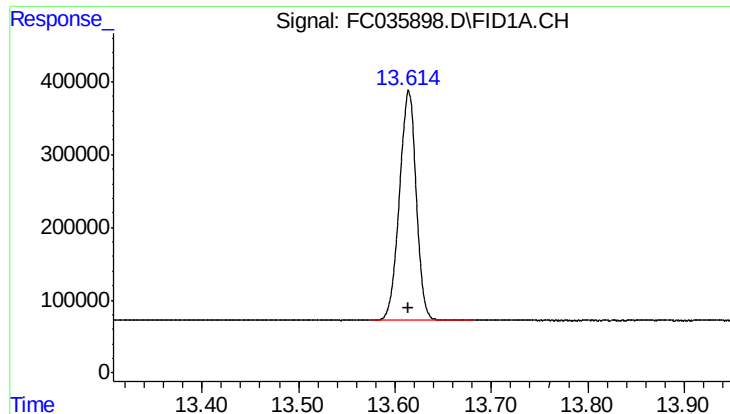
#11 n-Heneicosane (C21)

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 3920293
Conc: 43.77 ug/ml



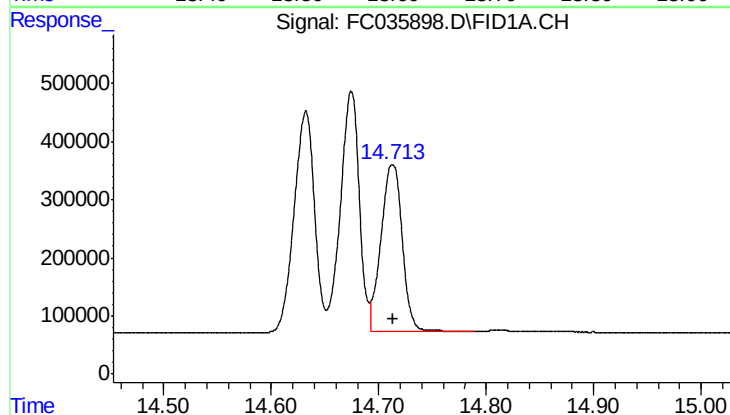
#12 1-chlorooctadecane (SURR)

R.T.: 12.861 min
Delta R.T.: 0.000 min
Response: 2790028
Conc: 36.21 ug/ml



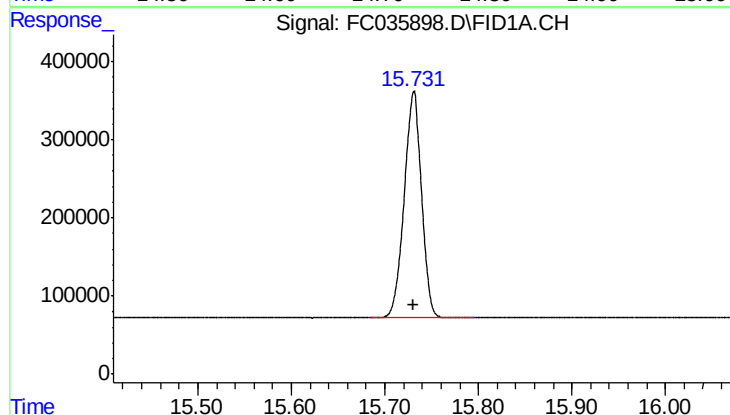
#13 n-Docosane (C22)

R.T.: 13.614 min
Delta R.T.: 0.000 min
Response: 3850975
Conc: 43.85 ug/ml



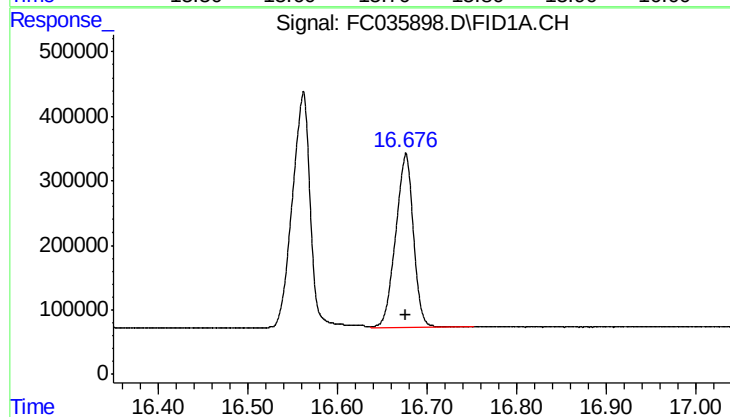
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 3980906
Conc: 46.35 ug/ml



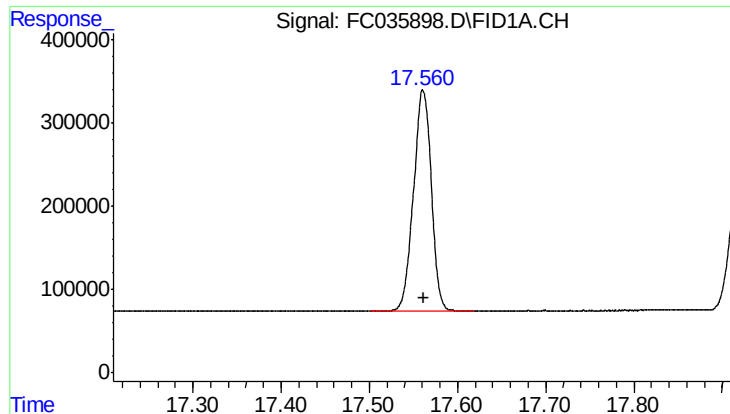
#15 n-Hexacosane (C26)

R.T.: 15.731 min
Delta R.T.: 0.000 min
Response: 3728151
Conc: 44.37 ug/ml



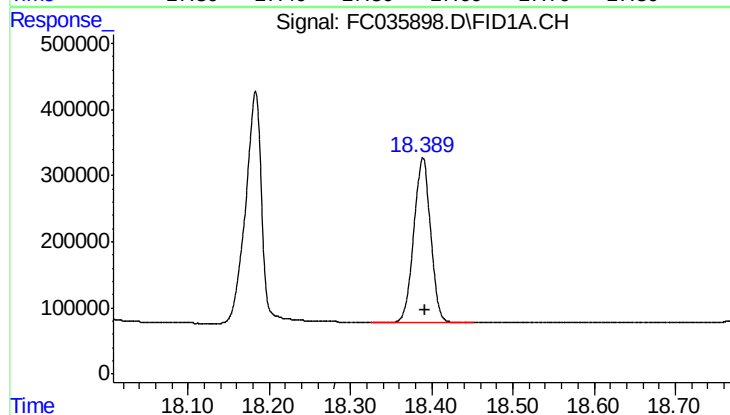
#16 n-Octacosane (C28)

R.T.: 16.676 min
Delta R.T.: 0.000 min
Response: 3706361
Conc: 42.52 ug/ml



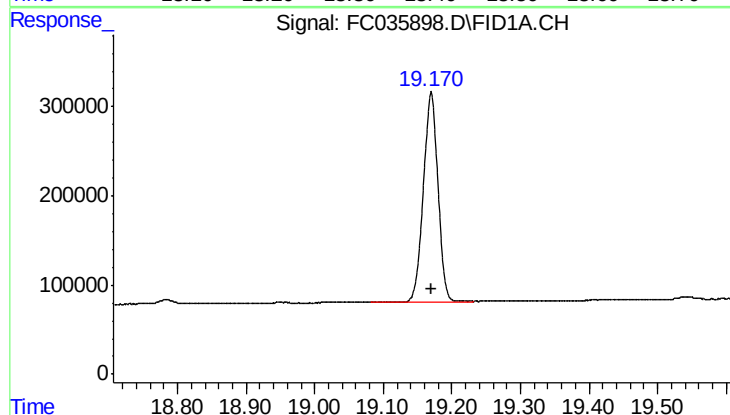
#17 n-Tricontane (C30)

R.T.: 17.561 min
Delta R.T.: 0.000 min
Response: 3706658
Conc: 37.93 ug/ml



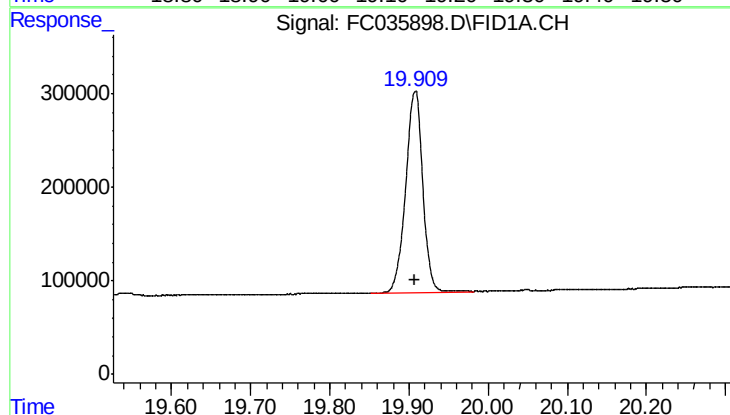
#18 n-Dotriacontane (C32)

R.T.: 18.389 min
Delta R.T.: -0.002 min
Response: 3580161
Conc: 39.12 ug/ml



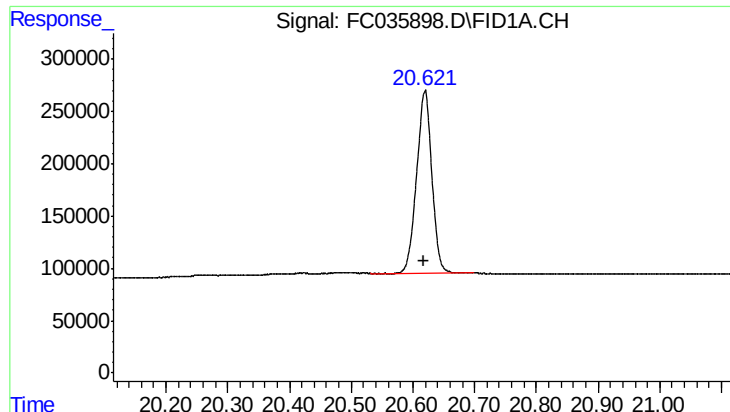
#19 n-Tetratriacontane (C34)

R.T.: 19.170 min
Delta R.T.: 0.000 min
Response: 3452905
Conc: 40.45 ug/ml



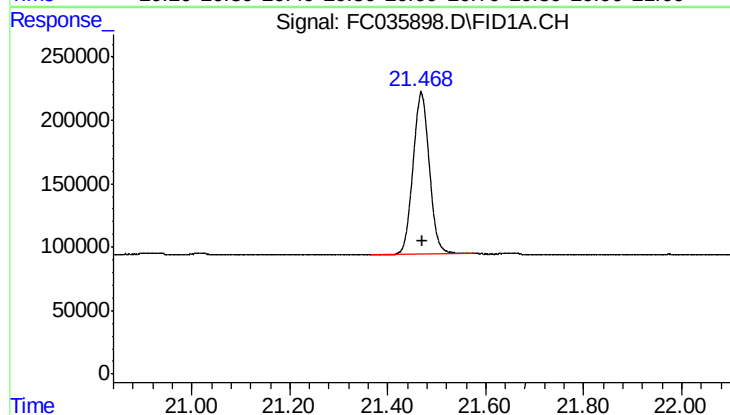
#20 n-Hexatriacontane (C36)

R.T.: 19.908 min
Delta R.T.: 0.000 min
Response: 3226697
Conc: 41.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.620 min
Delta R.T.: 0.000 min
Response: 2992585
Conc: 39.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.468 min
Delta R.T.: -0.002 min
Response: 2949973
Conc: 38.60 ug/ml