

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081518AL\
 Data File : FC035895.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2018 12:05
 Operator : AJ\SJ
 Sample : J4449-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 04:59:37 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	4817286	47.571 ug/ml
Spiked Amount 50.000		Recovery =	95.14%
12) S 1-chlorooctadecane (S...	12.861	3278432	42.548 ug/ml
Spiked Amount 50.000		Recovery =	85.10%
Target Compounds			
1) T n-Nonane (C9)	3.222	2271993	32.710 ug/ml
2) T n-Decane (C10)	4.289	2789430	39.637 ug/ml
3) T A-Naphthalene (C11.7)	5.862	3841096	47.758 ug/ml
4) T n-Dodecane (C12)	6.302	3215154	43.824 ug/ml
5) T A-2-methylnaphthalene...	6.914	4092153	49.969 ug/ml
6) T n-Tetradecane (C14)	8.089	3424646	43.726 ug/ml
7) T n-Hexadecane (C16)	9.681	3589643	42.569 ug/ml
8) T n-Octadecane (C18)	11.117	3670117	41.464 ug/ml
10) T n-Eicosane (C20)	12.422	3683314	40.881 ug/ml
11) T n-Heneicosane (C21)	13.030	3707135	41.393 ug/ml
13) T n-Docosane (C22)	13.614	3651682	41.584 ug/ml
14) T n-Tetracosane (C24)	14.713	3779466	44.004 ug/ml
15) T n-Hexacosane (C26)	15.733	3576424	42.561 ug/ml
16) T n-Octacosane (C28)	16.677	3595497	41.248 ug/ml
17) T n-Tricontane (C30)	17.562	3623229	37.079 ug/ml
18) T n-Dotriacontane (C32)	18.391	3502982	38.278 ug/ml
19) T n-Tetratriacontane (C34)	19.173	3369204	39.472 ug/ml
20) T n-Hexatriacontane (C36)	19.909	3111525	39.773 ug/ml
21) T n-Octatriacontane (C38)	20.622	2874719	37.619 ug/ml
22) T n-Tetracontane (C40)	21.470	2801196	36.654 ug/ml

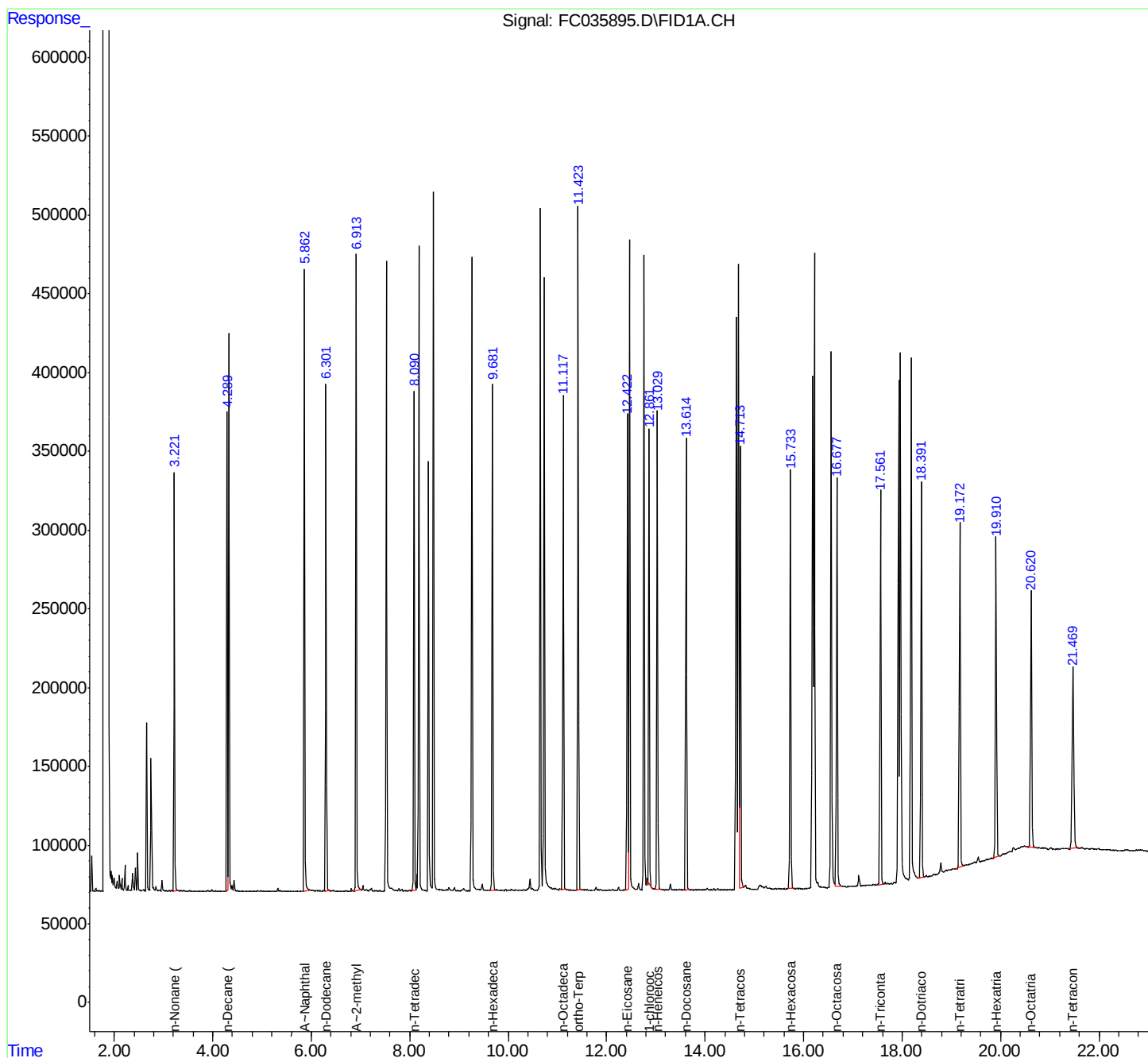
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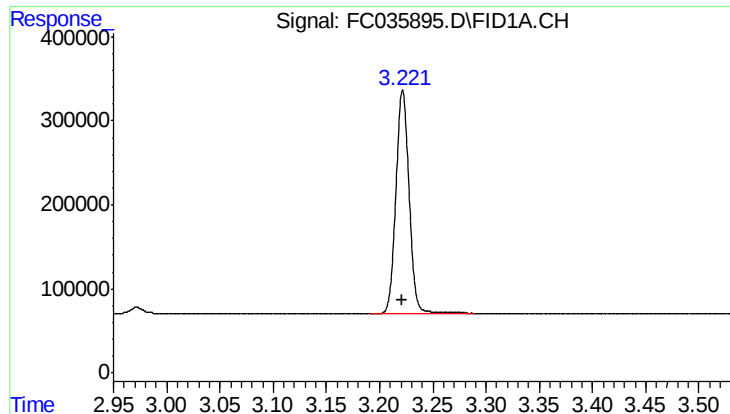
(m)=manual int.

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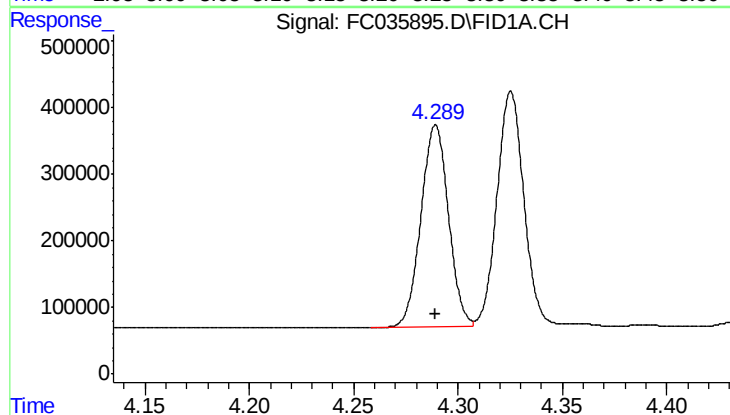
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Signal Info : 20M x 0.18mm x 0.18um





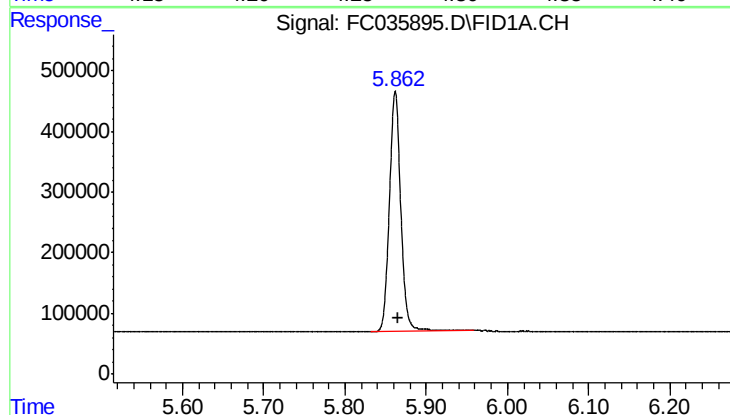
#1 n-Nonane (C9)

R.T.: 3.222 min
Delta R.T.: 0.001 min
Response: 2271993
Conc: 32.71 ug/ml



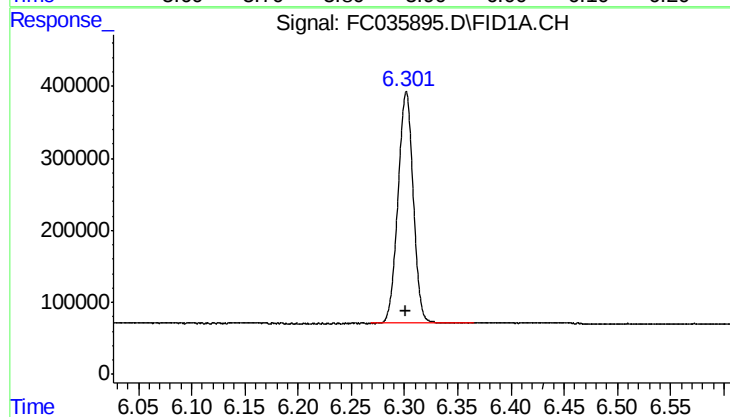
#2 n-Decane (C10)

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 2789430
Conc: 39.64 ug/ml



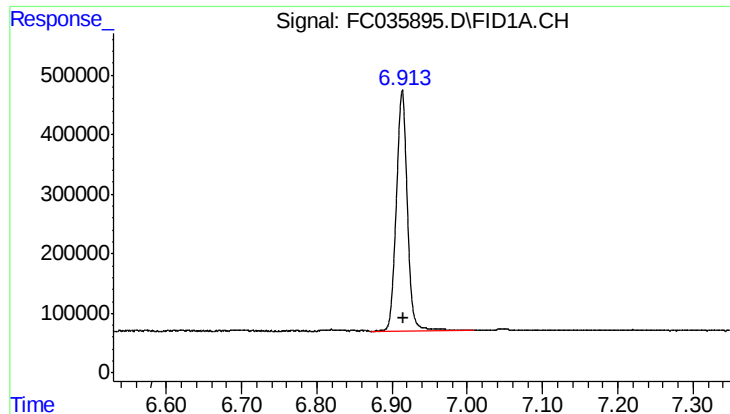
#3 A-Naphthalene (C11.7)

R.T.: 5.862 min
Delta R.T.: -0.003 min
Response: 3841096
Conc: 47.76 ug/ml



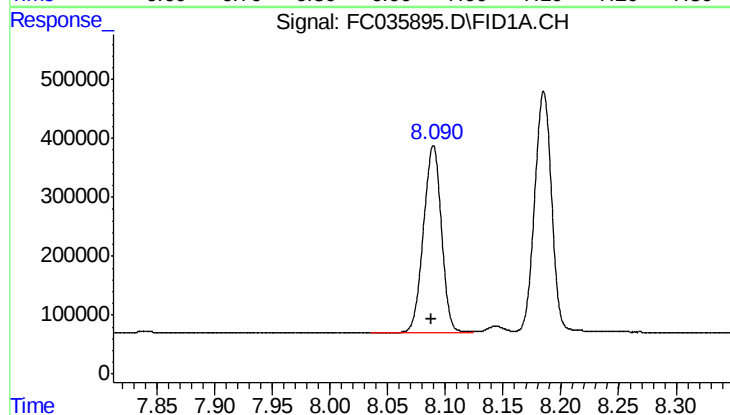
#4 n-Dodecane (C12)

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 3215154
Conc: 43.82 ug/ml



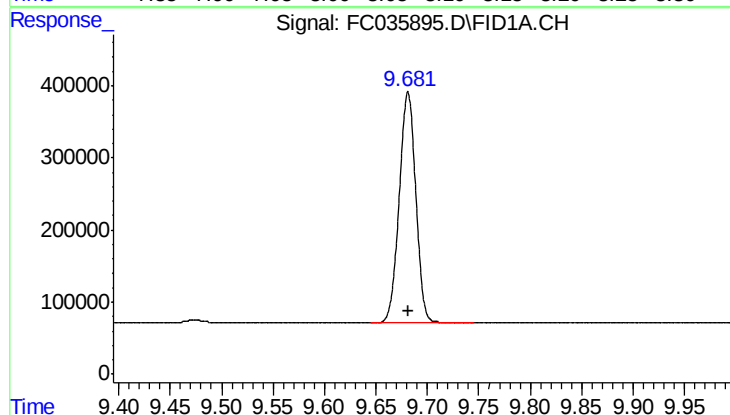
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 4092153
Conc: 49.97 ug/ml



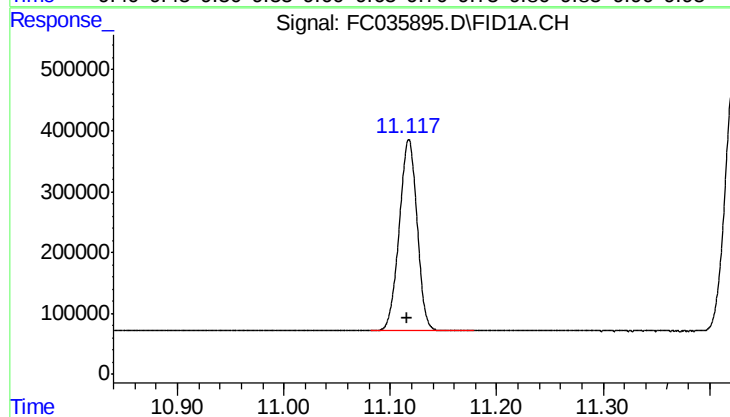
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 3424646
Conc: 43.73 ug/ml



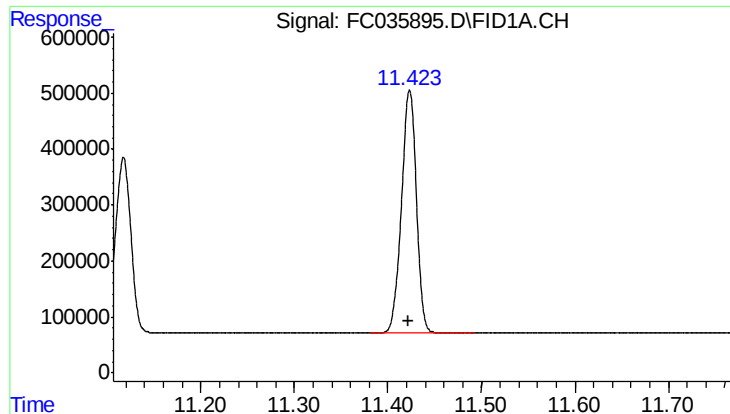
#7 n-Hexadecane (C16)

R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 3589643
Conc: 42.57 ug/ml



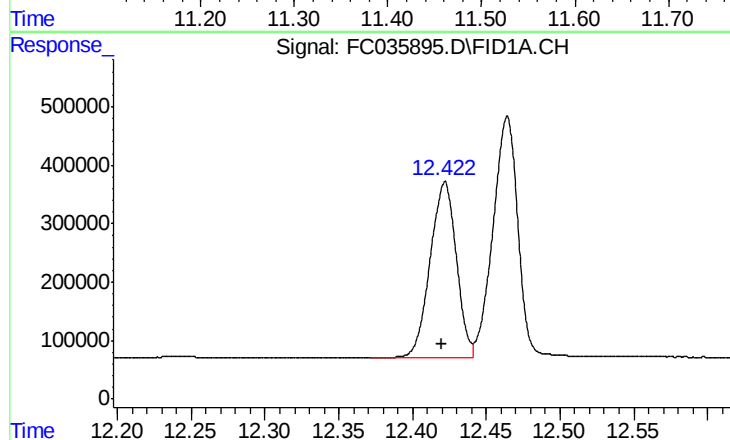
#8 n-Octadecane (C18)

R.T.: 11.117 min
Delta R.T.: 0.002 min
Response: 3670117
Conc: 41.46 ug/ml



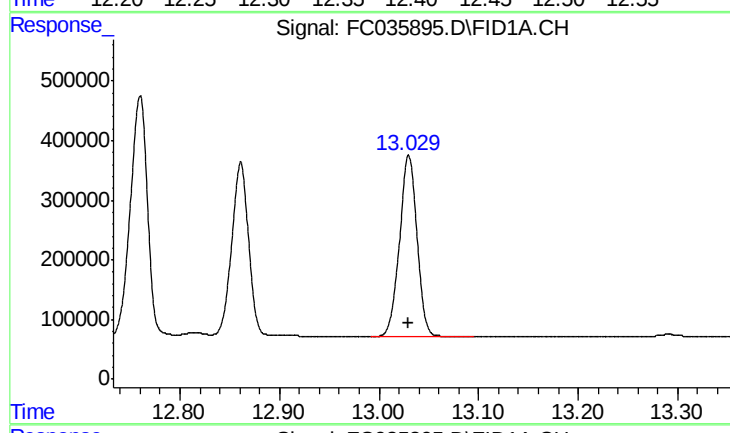
#9 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: 0.001 min
Response: 4817286
Conc: 47.57 ug/ml



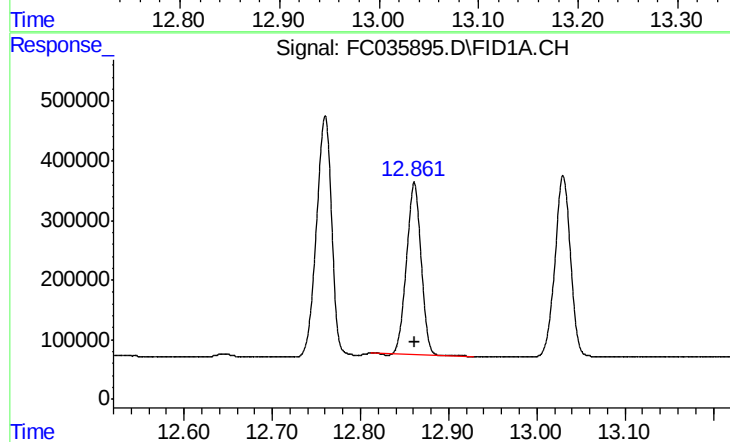
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.002 min
Response: 3683314
Conc: 40.88 ug/ml



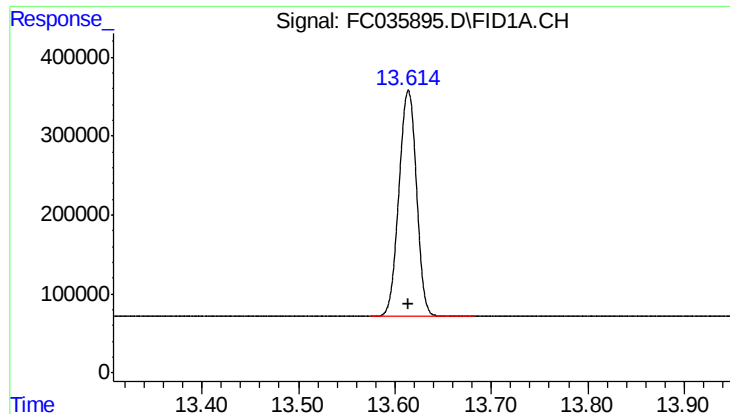
#11 n-Heneicosane (C21)

R.T.: 13.030 min
Delta R.T.: 0.000 min
Response: 3707135
Conc: 41.39 ug/ml



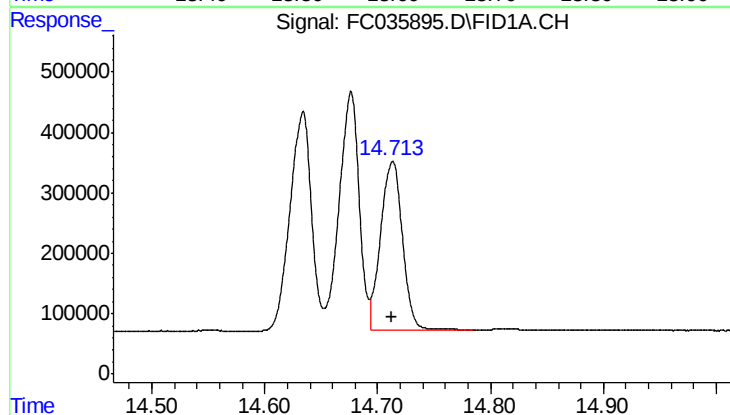
#12 1-chlorooctadecane (SURR)

R.T.: 12.861 min
Delta R.T.: 0.000 min
Response: 3278432
Conc: 42.55 ug/ml



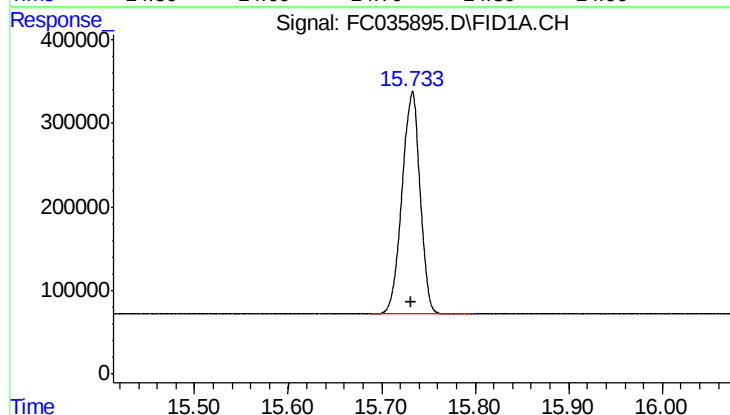
#13 n-Docosane (C22)

R.T.: 13.614 min
Delta R.T.: 0.000 min
Response: 3651682
Conc: 41.58 ug/ml



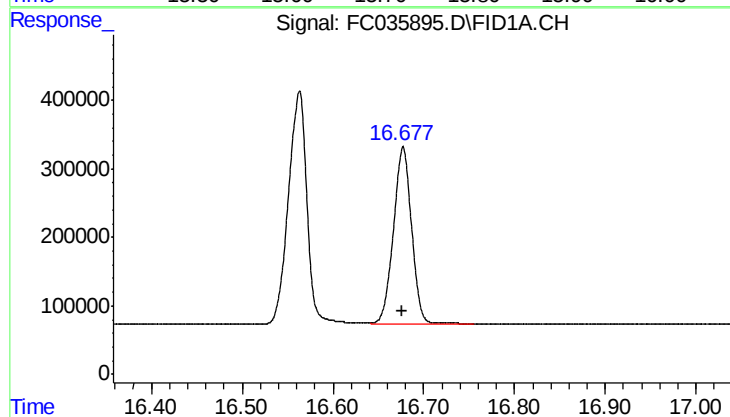
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 3779466
Conc: 44.00 ug/ml



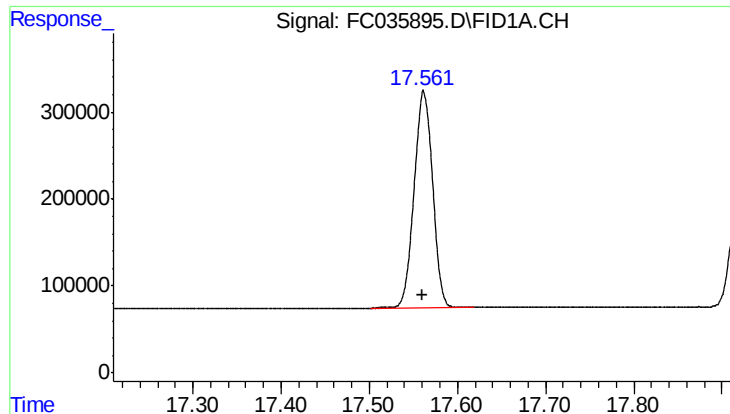
#15 n-Hexacosane (C26)

R.T.: 15.733 min
Delta R.T.: 0.001 min
Response: 3576424
Conc: 42.56 ug/ml



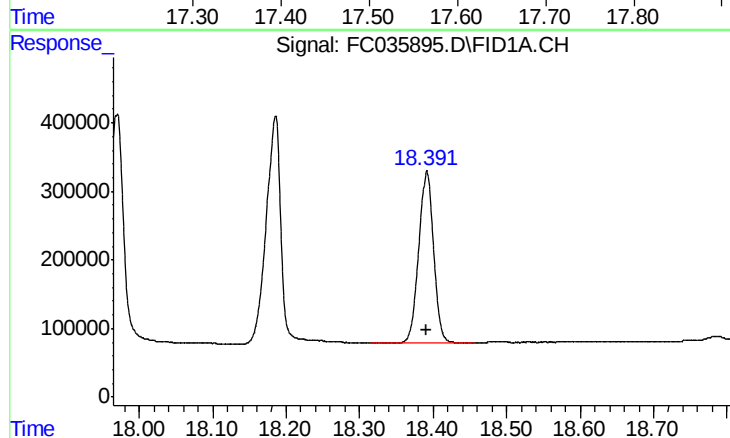
#16 n-Octacosane (C28)

R.T.: 16.677 min
Delta R.T.: 0.000 min
Response: 3595497
Conc: 41.25 ug/ml



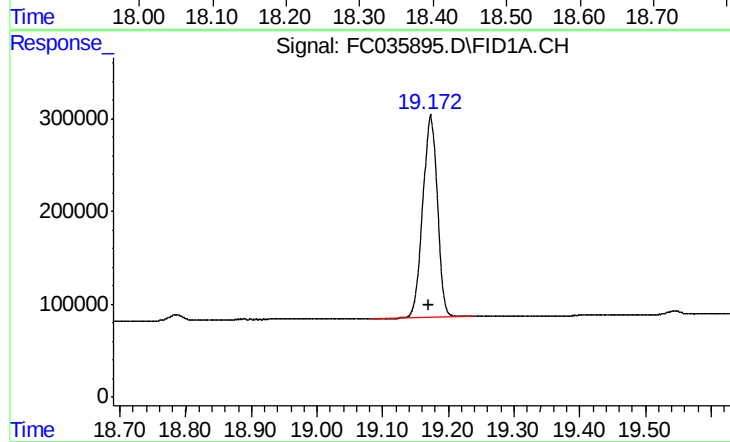
#17 n-Tricontane (C30)

R.T.: 17.562 min
Delta R.T.: 0.000 min
Response: 3623229
Conc: 37.08 ug/ml



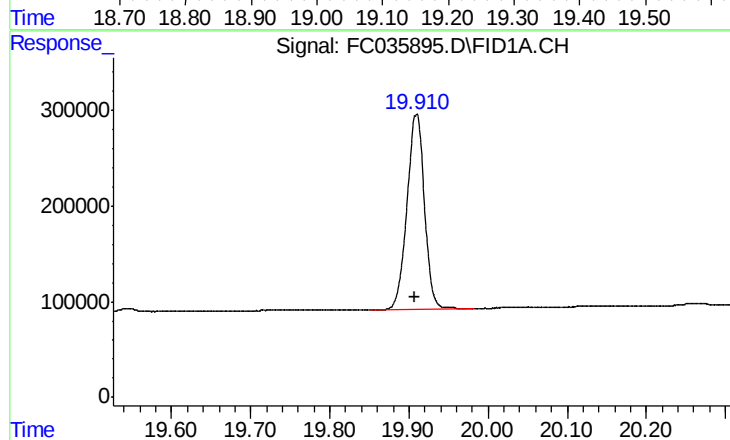
#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: 0.000 min
Response: 3502982
Conc: 38.28 ug/ml



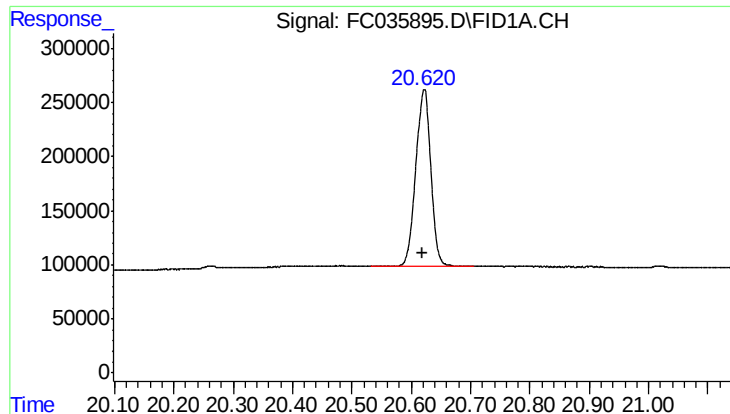
#19 n-Tetratriacontane (C34)

R.T.: 19.173 min
Delta R.T.: 0.003 min
Response: 3369204
Conc: 39.47 ug/ml



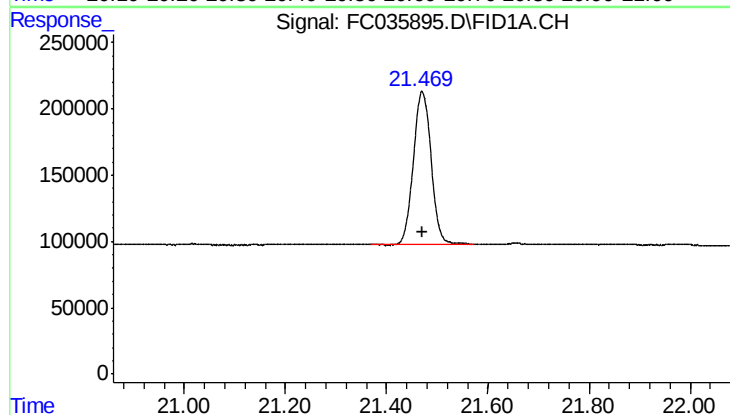
#20 n-Hexatriacontane (C36)

R.T.: 19.909 min
Delta R.T.: 0.002 min
Response: 3111525
Conc: 39.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.622 min
Delta R.T.: 0.003 min
Response: 2874719
Conc: 37.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.470 min
Delta R.T.: 0.000 min
Response: 2801196
Conc: 36.65 ug/ml