

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036565.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2018 1:15
 Operator : AJ\SJ
 Sample : J4773-15MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:49:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.388	5234539	43.053 ug/ml
Spiked Amount 50.000		Recovery =	86.11%
12) S 1-chlorooctadecane (S...	12.827	4321117	45.892 ug/ml
Spiked Amount 50.000		Recovery =	91.78%
Target Compounds			
1) T n-Nonane (C9)	3.196	2454843	27.549 ug/ml
2) T n-Decane (C10)	4.261	3031917	33.726 ug/ml
3) T A-Naphthalene (C11.7)	5.830	3985417	39.762 ug/ml
4) T n-Dodecane (C12)	6.271	3577463	38.387 ug/ml
5) T A-2-methylnaphthalene...	6.881	4356521	43.332 ug/ml
6) T n-Tetradecane (C14)	8.058	4022268	41.121 ug/ml
7) T n-Hexadecane (C16)	9.649	4304581	41.885 ug/ml
8) T n-Octadecane (C18)	11.084	4255623	39.186 ug/ml
10) T n-Eicosane (C20)	12.389	4447742	40.207 ug/ml
11) T n-Heneicosane (C21)	12.997	4370077	39.763 ug/ml
13) T n-Docosane (C22)	13.582	4611950	42.239 ug/ml
14) T n-Tetracosane (C24)	14.680	4425750	40.537 ug/ml
15) T n-Hexacosane (C26)	15.699	4401442	40.743 ug/ml
16) T n-Octacosane (C28)	16.643	4717303	42.755 ug/ml
17) T n-Tricontane (C30)	17.530	4661000	40.057 ug/ml
18) T n-Dotriacontane (C32)	18.358	4485706	38.467 ug/ml
19) T n-Tetratriacontane (C34)	19.139	4277648	38.174 ug/ml
20) T n-Hexatriacontane (C36)	19.876	3817283	36.053 ug/ml
21) T n-Octatriacontane (C38)	20.585	3553130	33.613 ug/ml
22) T n-Tetracontane (C40)	21.425	3568659	33.238 ug/ml

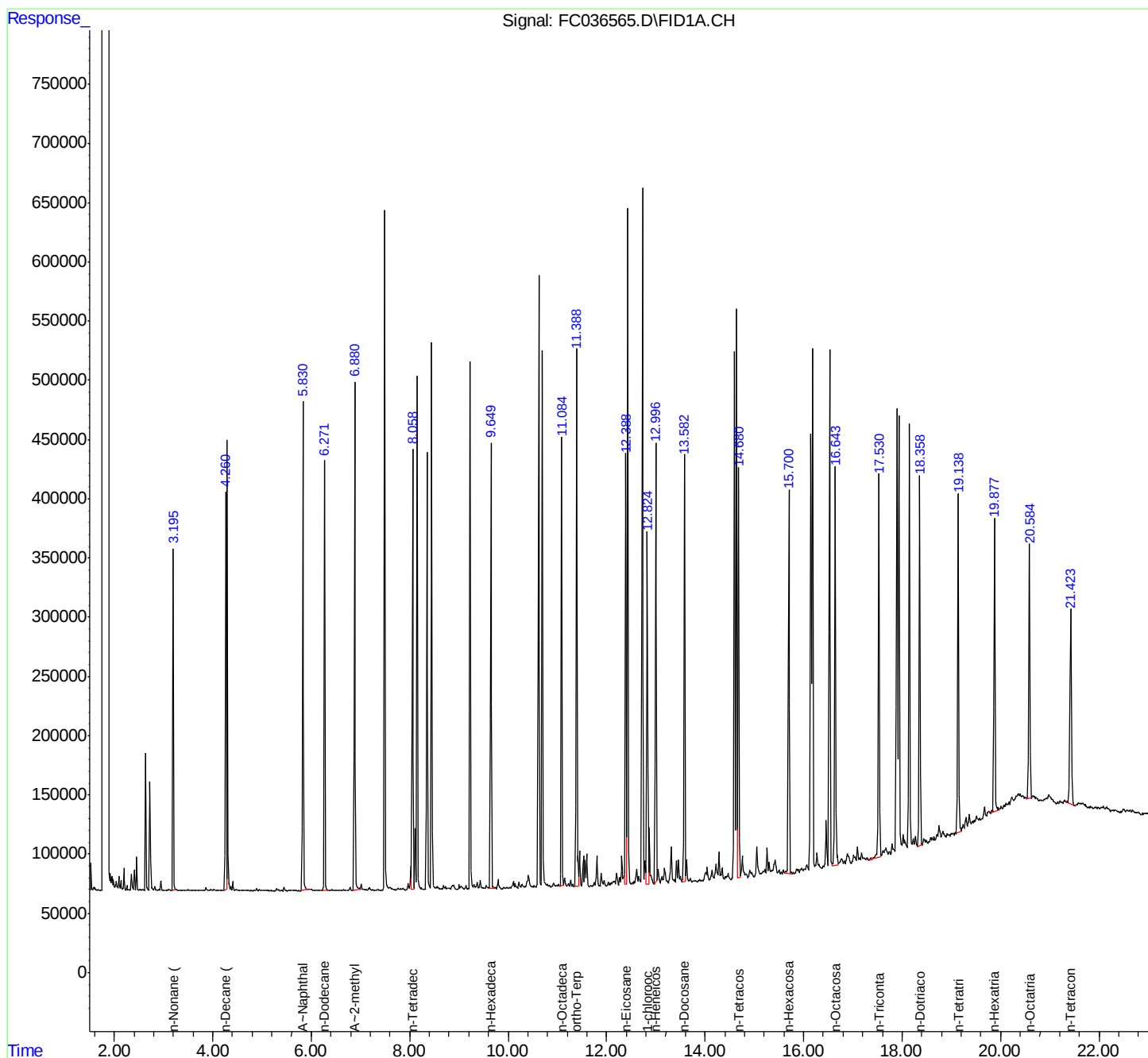
(f)=RT Delta > 1/2 Window

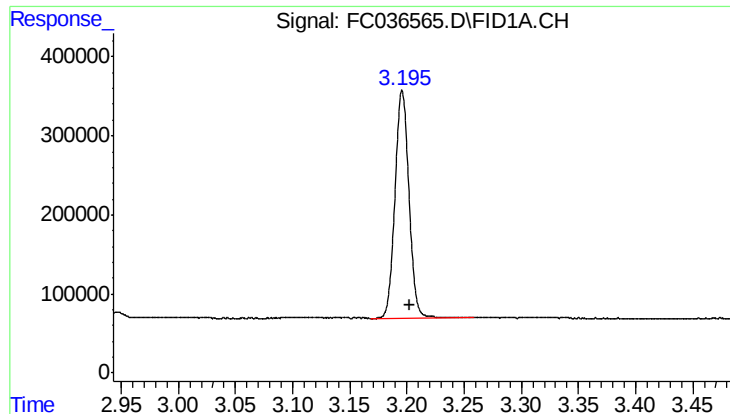
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
Data File : FC036565.D
Signal(s) : FID1A.CH
Acq On : 28 Sep 2018 1:15
Operator : AJ\SJ
Sample : J4773-15MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 28 04:49:50 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

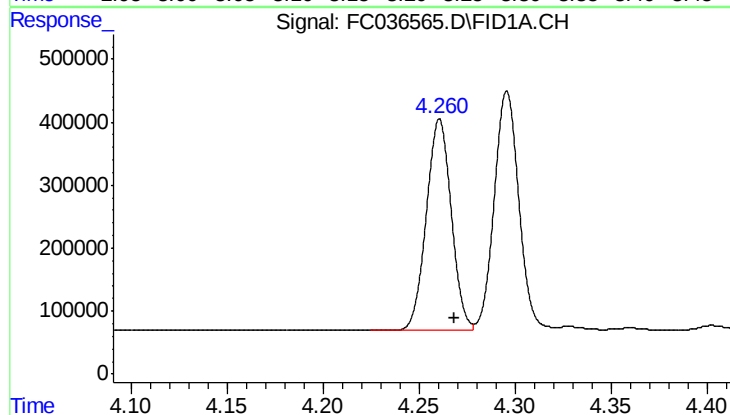
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





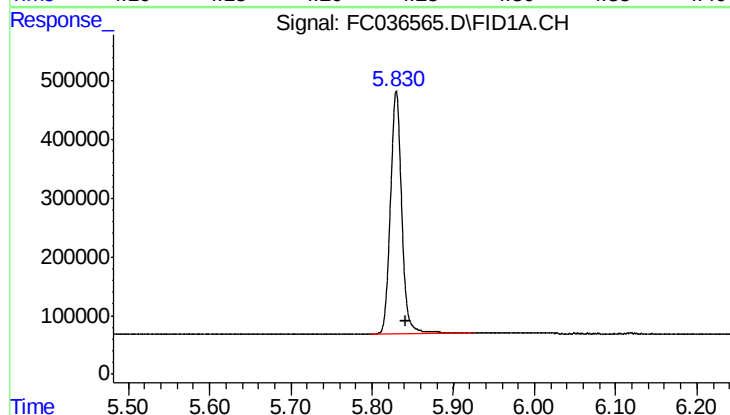
#1 n-Nonane (C9)

R.T.: 3.196 min
Delta R.T.: -0.007 min
Response: 2454843
Conc: 27.55 ug/ml



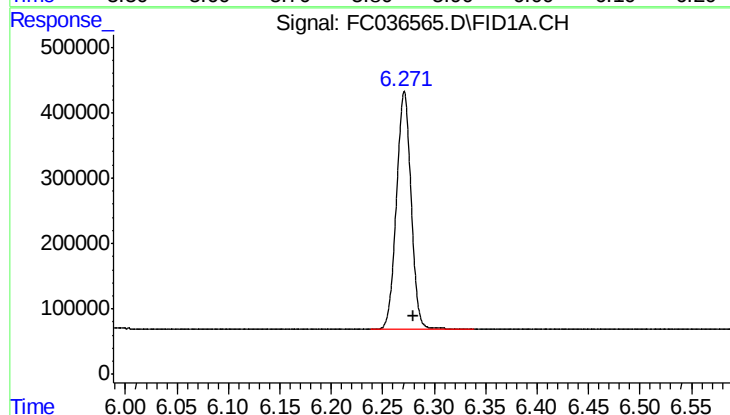
#2 n-Decane (C10)

R.T.: 4.261 min
Delta R.T.: -0.008 min
Response: 3031917
Conc: 33.73 ug/ml



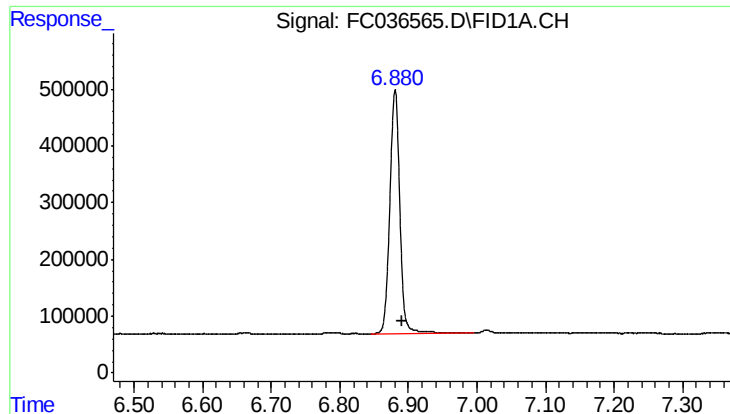
#3 A-Naphthalene (C11.7)

R.T.: 5.830 min
Delta R.T.: -0.012 min
Response: 3985417
Conc: 39.76 ug/ml



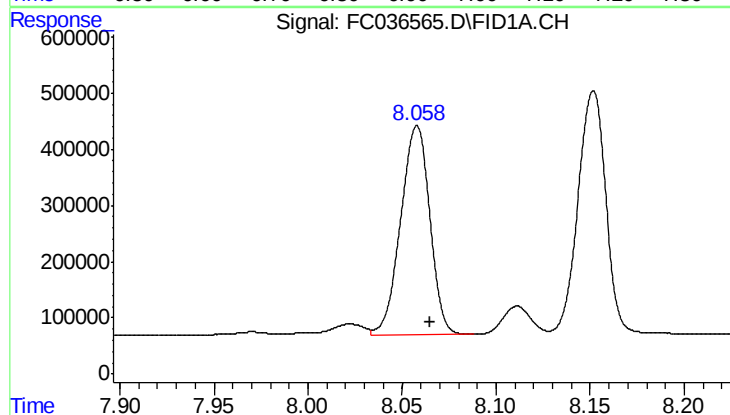
#4 n-Dodecane (C12)

R.T.: 6.271 min
Delta R.T.: -0.009 min
Response: 3577463
Conc: 38.39 ug/ml



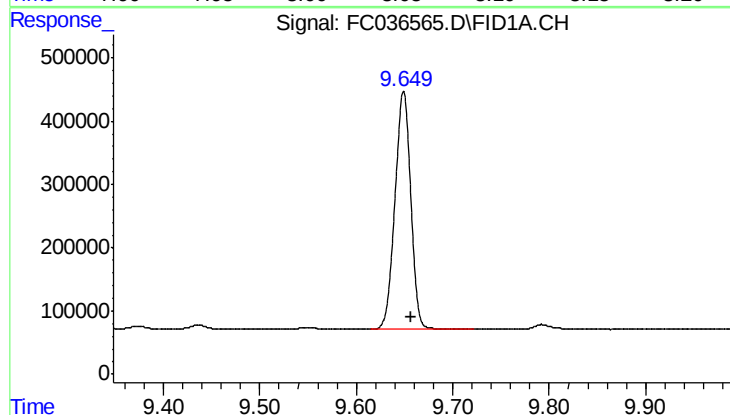
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.881 min
Delta R.T.: -0.010 min
Response: 4356521
Conc: 43.33 ug/ml



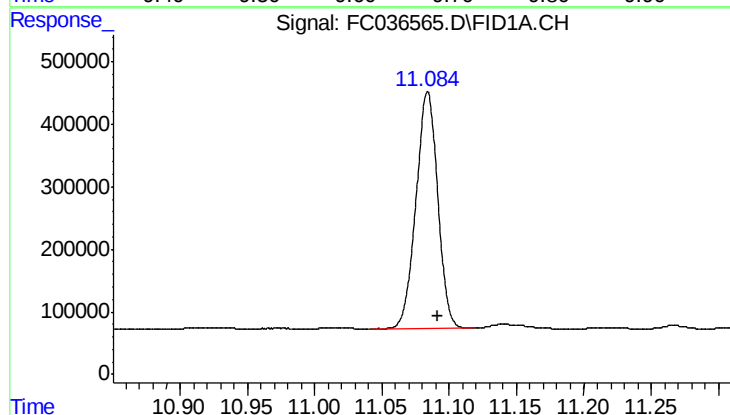
#6 n-Tetradecane (C14)

R.T.: 8.058 min
Delta R.T.: -0.007 min
Response: 4022268
Conc: 41.12 ug/ml



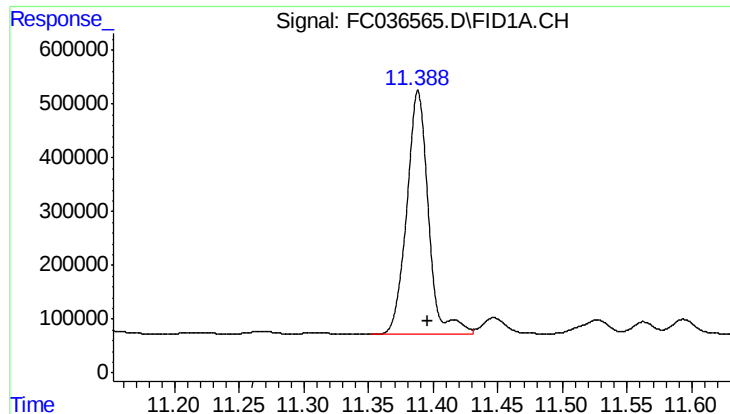
#7 n-Hexadecane (C16)

R.T.: 9.649 min
Delta R.T.: -0.008 min
Response: 4304581
Conc: 41.88 ug/ml



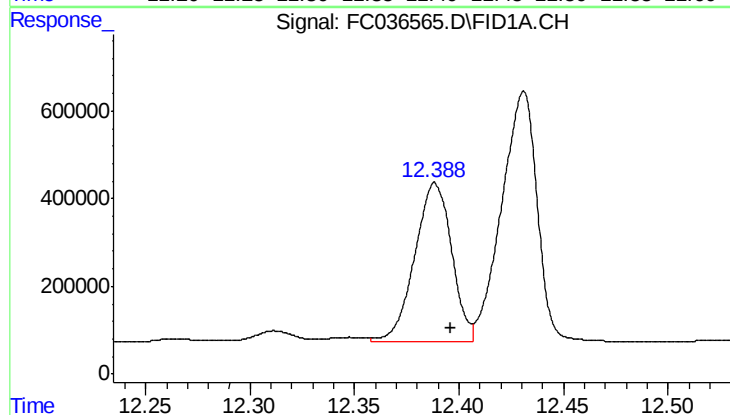
#8 n-Octadecane (C18)

R.T.: 11.084 min
Delta R.T.: -0.007 min
Response: 4255623
Conc: 39.19 ug/ml



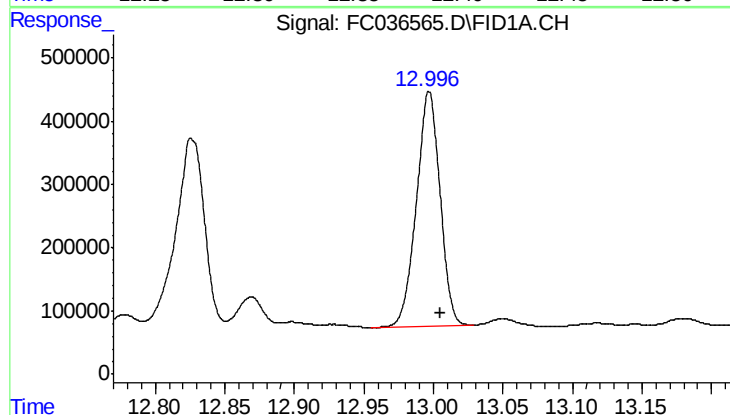
#9 ortho-Terphenyl (SURRE)

R.T.: 11.388 min
Delta R.T.: -0.007 min
Response: 5234539
Conc: 43.05 ug/ml



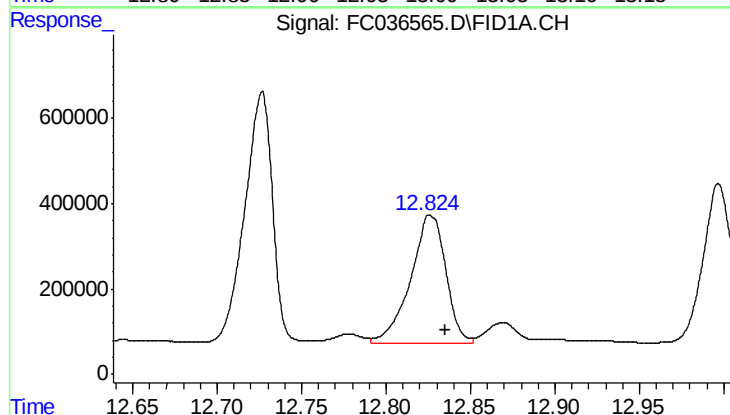
#10 n-Eicosane (C20)

R.T.: 12.389 min
Delta R.T.: -0.008 min
Response: 4447742
Conc: 40.21 ug/ml



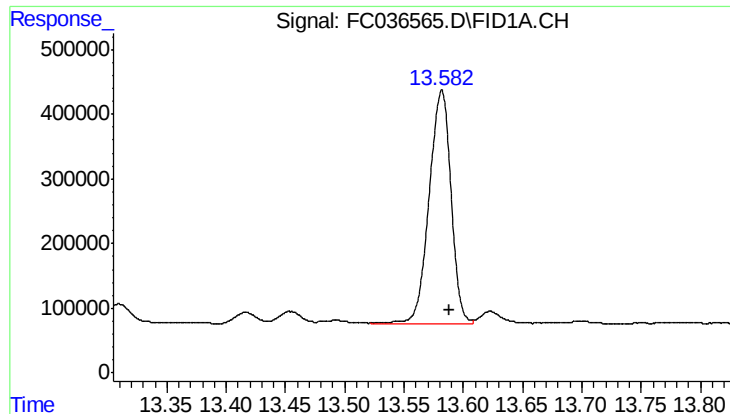
#11 n-Heneicosane (C21)

R.T.: 12.997 min
Delta R.T.: -0.008 min
Response: 4370077
Conc: 39.76 ug/ml



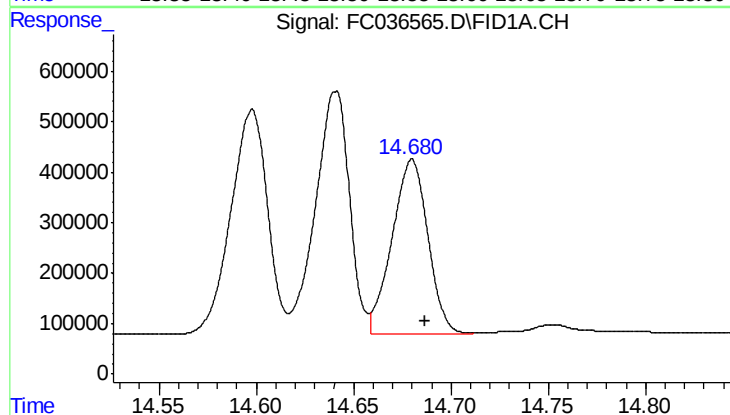
#12 1-chlorooctadecane (SURRE)

R.T.: 12.827 min
Delta R.T.: -0.009 min
Response: 4321117
Conc: 45.89 ug/ml



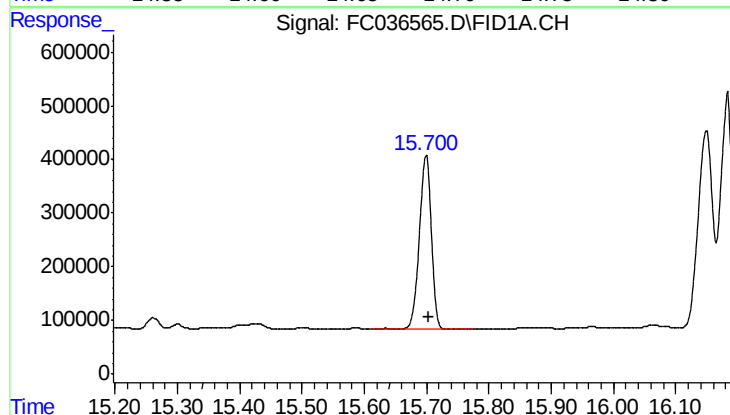
#13 n-Docosane (C22)

R.T.: 13.582 min
Delta R.T.: -0.007 min
Response: 4611950
Conc: 42.24 ug/ml



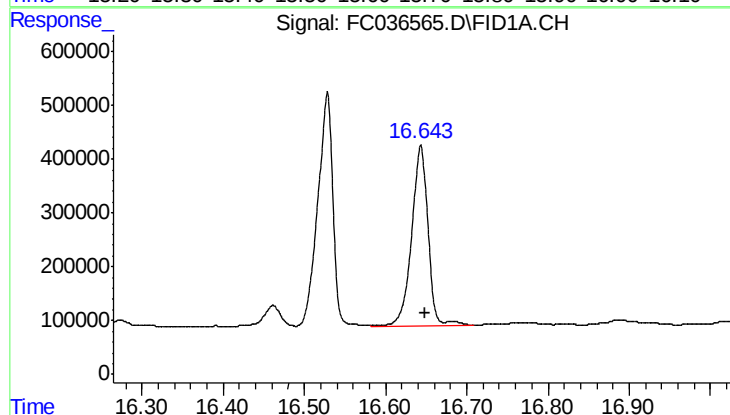
#14 n-Tetracosane (C24)

R.T.: 14.680 min
Delta R.T.: -0.007 min
Response: 4425750
Conc: 40.54 ug/ml



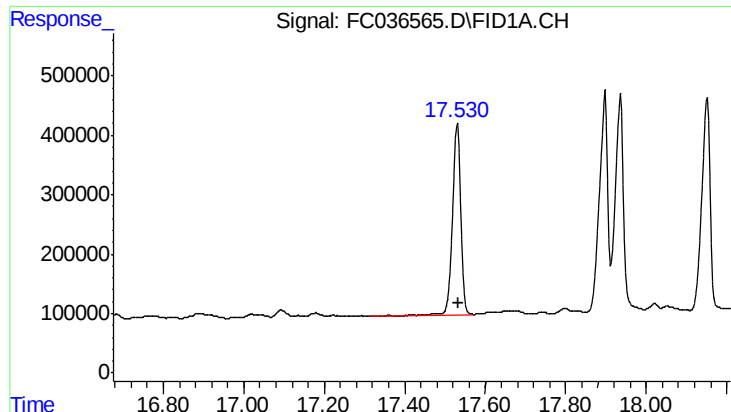
#15 n-Hexacosane (C26)

R.T.: 15.699 min
Delta R.T.: -0.005 min
Response: 4401442
Conc: 40.74 ug/ml



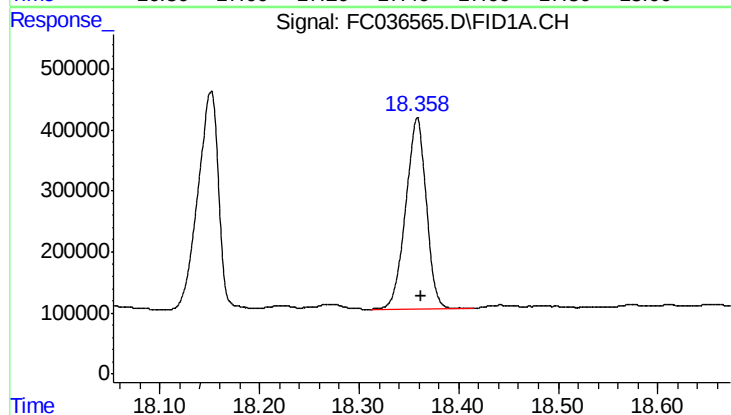
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: -0.006 min
Response: 4717303
Conc: 42.75 ug/ml



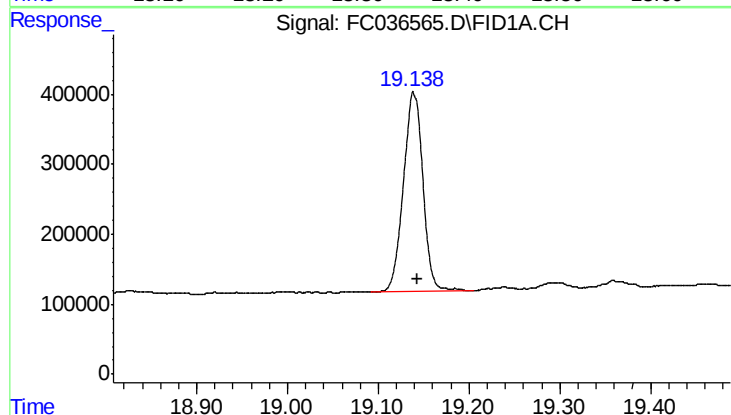
#17 n-Tricontane (C30)

R.T.: 17.530 min
Delta R.T.: -0.002 min
Response: 4661000
Conc: 40.06 ug/ml



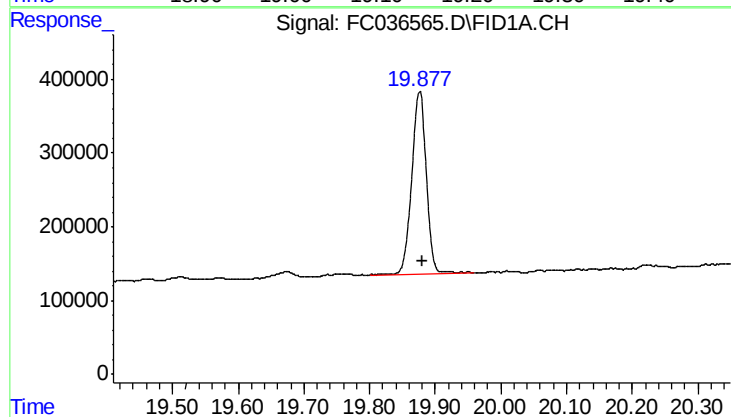
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.004 min
Response: 4485706
Conc: 38.47 ug/ml



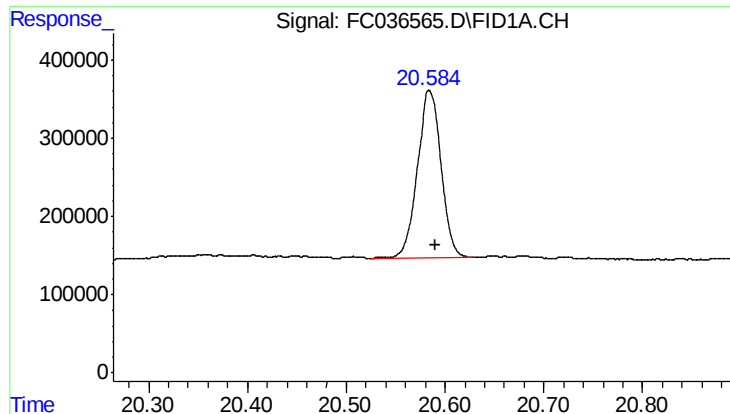
#19 n-Tetratriacontane (C34)

R.T.: 19.139 min
Delta R.T.: -0.004 min
Response: 4277648
Conc: 38.17 ug/ml



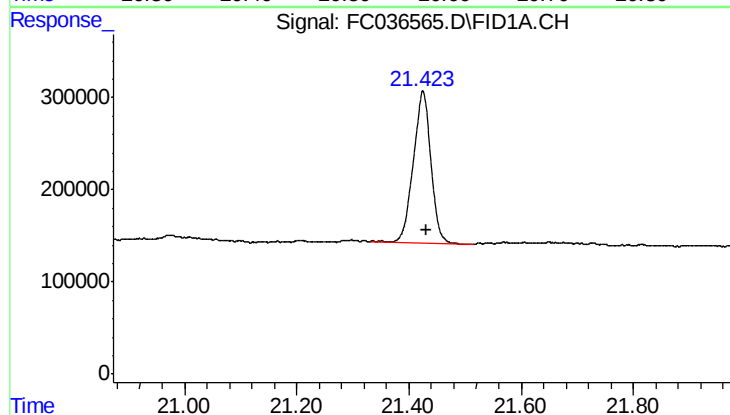
#20 n-Hexatriacontane (C36)

R.T.: 19.876 min
Delta R.T.: -0.004 min
Response: 3817283
Conc: 36.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.585 min
Delta R.T.: -0.006 min
Response: 3553130
Conc: 33.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.425 min
Delta R.T.: -0.006 min
Response: 3568659
Conc: 33.24 ug/ml