

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072618AL\
 Data File : FC035617.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2018 00:04
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 03:17:05 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.427	1801601	17.903 ug/ml
Spiked Amount 50.000		Recovery =	35.81%
12) S 1-chlorooctadecane (S...	12.867	1228801	16.431 ug/ml
Spiked Amount 50.000		Recovery =	32.86%
Target Compounds			
1) T n-Nonane (C9)	3.223	1291963	16.430 ug/ml
2) T n-Decane (C10)	4.294	1308660	16.627 ug/ml
3) T A-Naphthalene (C11.7)	5.870	1590080	17.686 ug/ml
4) T n-Dodecane (C12)	6.308	1372329	16.669 ug/ml
5) T A-2-methylnaphthalene...	6.920	1631227	17.793 ug/ml
6) T n-Tetradecane (C14)	8.094	1411576	16.463 ug/ml
7) T n-Hexadecane (C16)	9.687	1450384	16.308 ug/ml
8) T n-Octadecane (C18)	11.122	1442798	15.392 ug/ml
10) T n-Eicosane (C20)	12.426	1443662	15.862 ug/ml
11) T n-Heneicosane (C21)	13.037	1422098	16.547 ug/ml
13) T n-Docosane (C22)	13.621	1427044	16.572 ug/ml
14) T n-Tetracosane (C24)	14.718	1432541	17.130 ug/ml
15) T n-Hexacosane (C26)	15.737	1466087	17.898 ug/ml
16) T n-Octacosane (C28)	16.683	1509195	18.133 ug/ml
17) T n-Tricontane (C30)	17.566	1480043	17.913 ug/ml
18) T n-Dotriacontane (C32)	18.396	1453464	16.259 ug/ml
19) T n-Tetratriacontane (C34)	19.178	1367885	16.988 ug/ml
20) T n-Hexatriacontane (C36)	19.915	1380683	17.449 ug/ml
21) T n-Octatriacontane (C38)	20.627	1297406	16.638 ug/ml
22) T n-Tetracontane (C40)	21.480	1324070	14.607 ug/ml

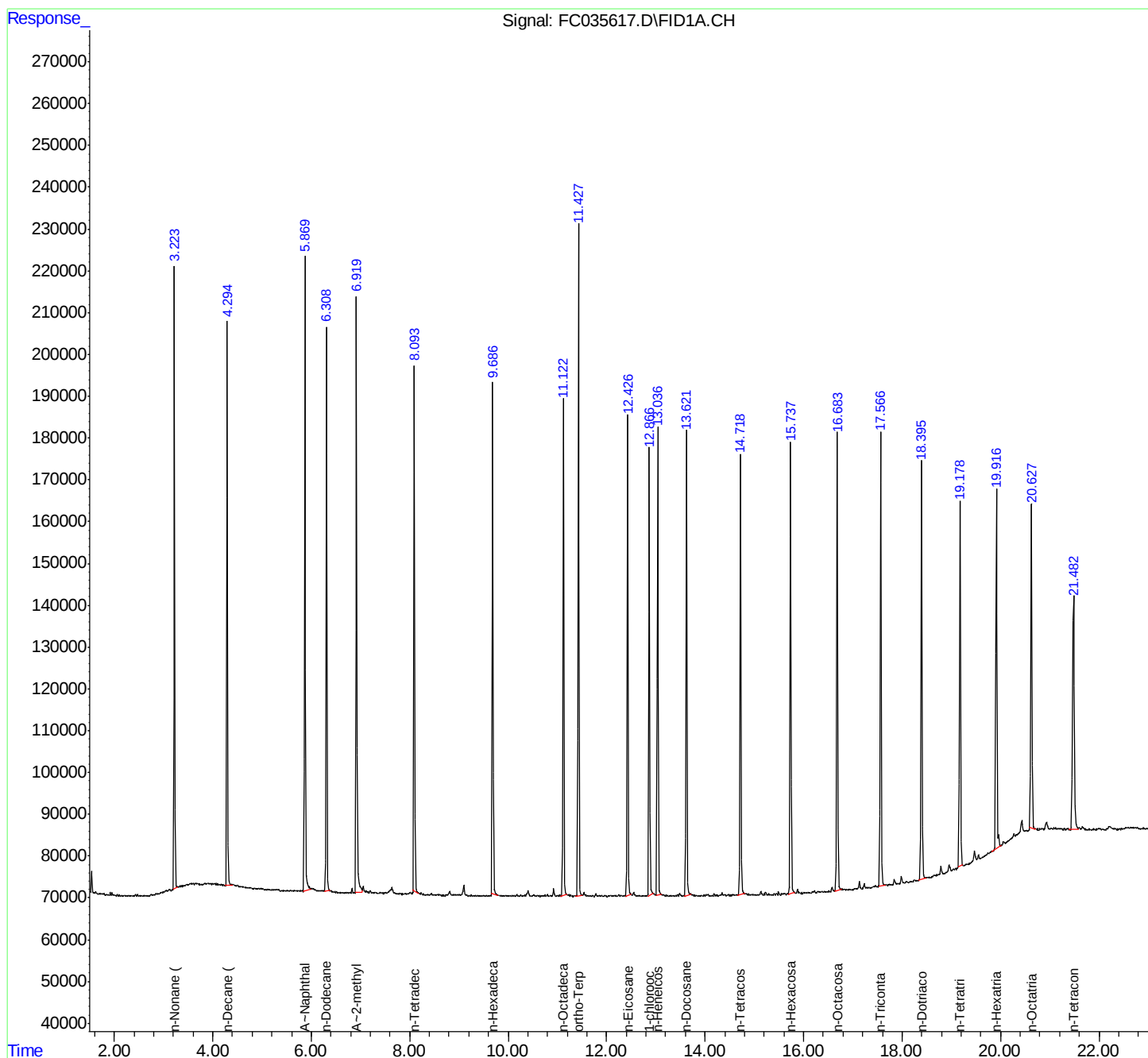
(f)=RT Delta > 1/2 Window

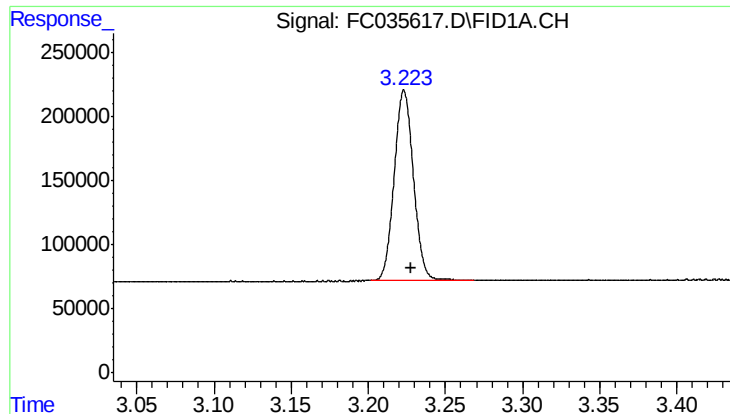
(m)=manual int.

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072618AL\
Data File : FC035617.D
Signal(s) : FID1A.CH
Acq On : 27 Jul 2018 00:04
Operator : AJ\SJ
Sample :
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 27 03:17:05 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
Quant Title : GC Extractables
QLast Update : Mon Jul 23 09:18:55 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

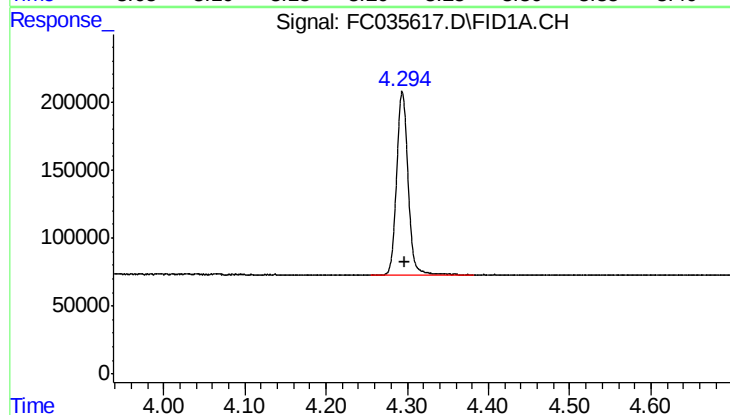
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





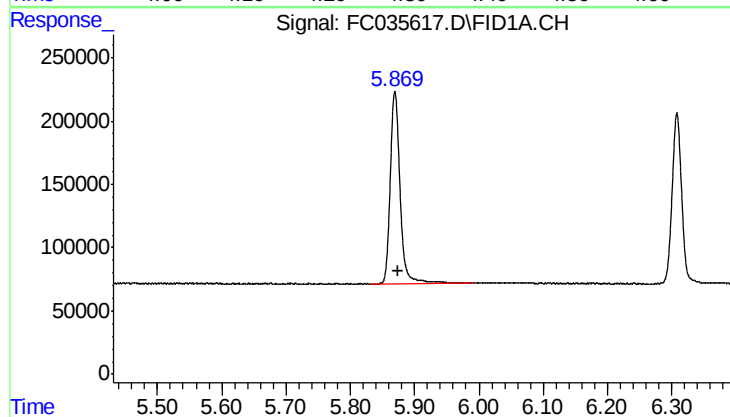
#1 n-Nonane (C9)

R.T.: 3.223 min
Delta R.T.: -0.004 min
Response: 1291963
Conc: 16.43 ug/ml



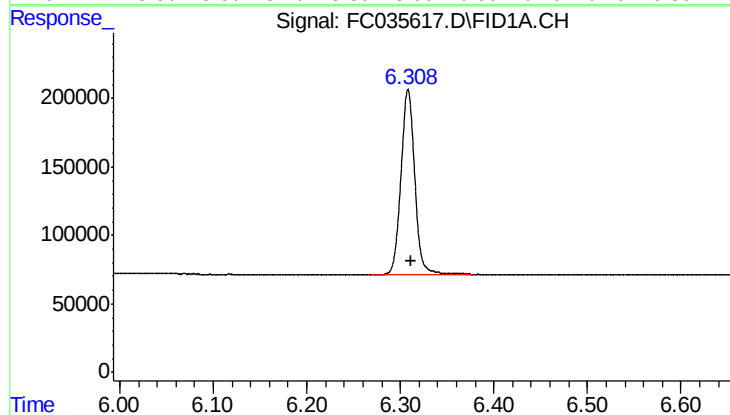
#2 n-Decane (C10)

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 1308660
Conc: 16.63 ug/ml



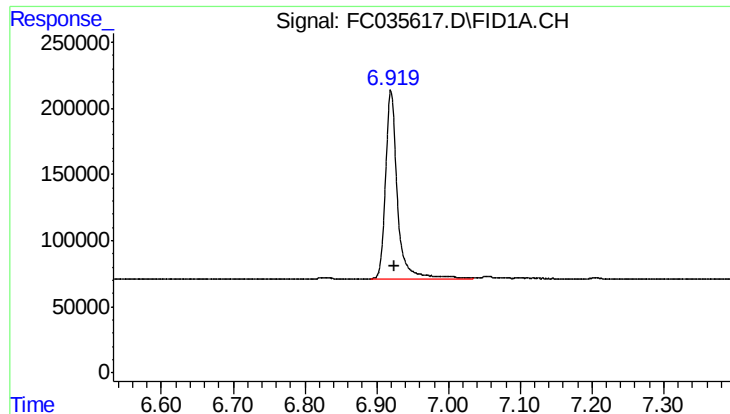
#3 A-Naphthalene (C11.7)

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 1590080
Conc: 17.69 ug/ml



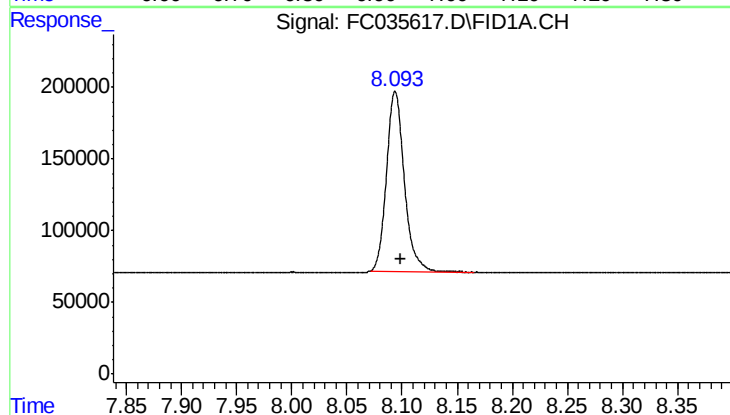
#4 n-Dodecane (C12)

R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 1372329
Conc: 16.67 ug/ml



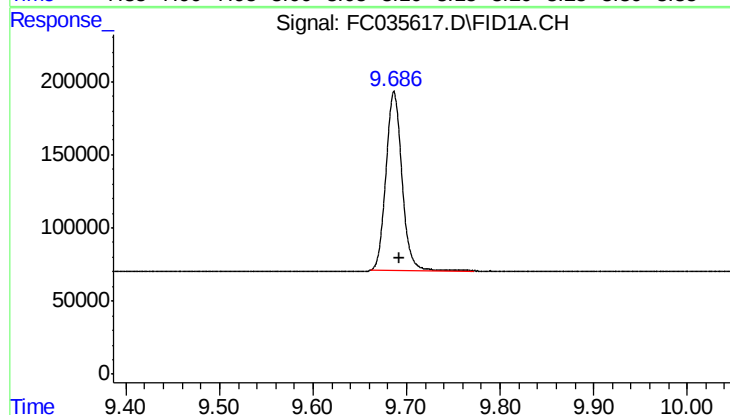
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.920 min
Delta R.T.: -0.005 min
Response: 1631227
Conc: 17.79 ug/ml



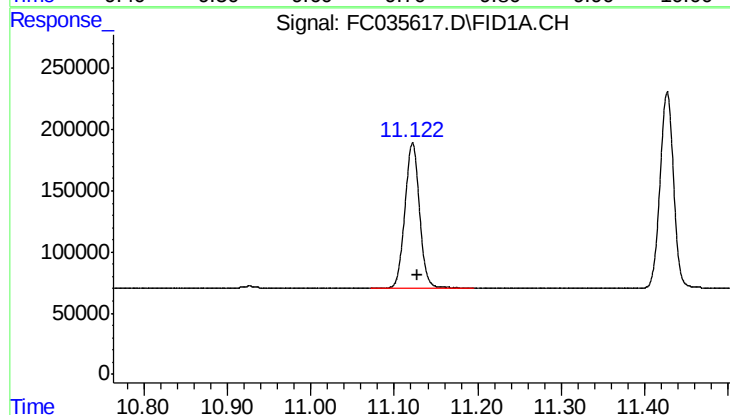
#6 n-Tetradecane (C14)

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 1411576
Conc: 16.46 ug/ml



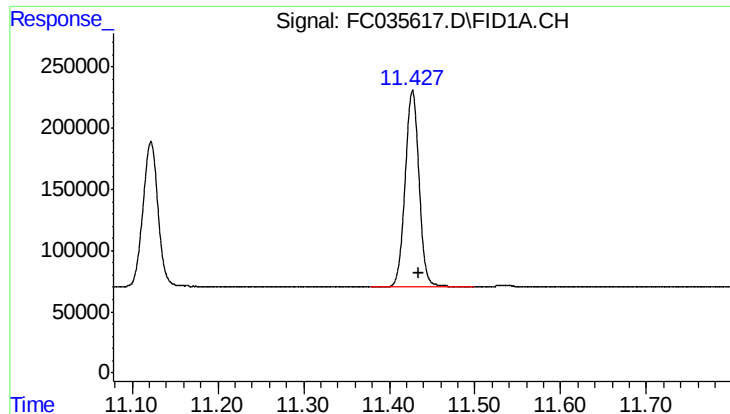
#7 n-Hexadecane (C16)

R.T.: 9.687 min
Delta R.T.: -0.005 min
Response: 1450384
Conc: 16.31 ug/ml



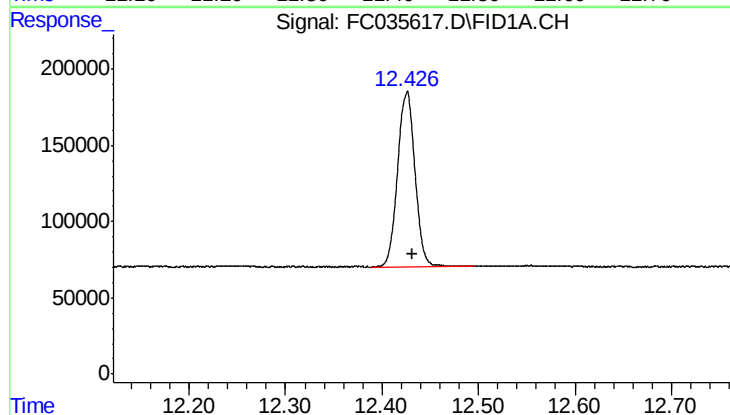
#8 n-Octadecane (C18)

R.T.: 11.122 min
Delta R.T.: -0.006 min
Response: 1442798
Conc: 15.39 ug/ml



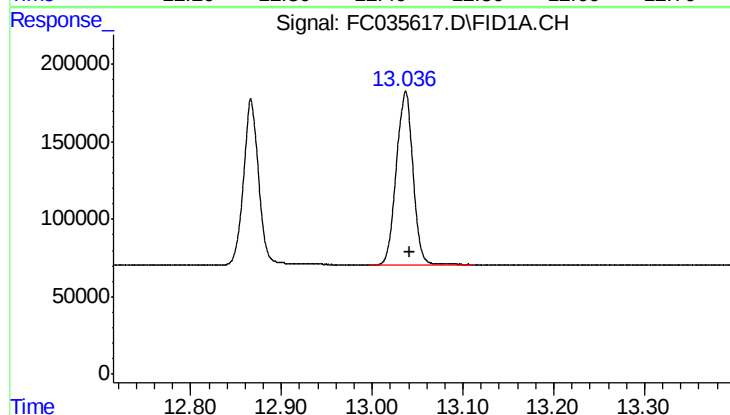
#9 ortho-Terphenyl (SURR)

R.T.: 11.427 min
Delta R.T.: -0.007 min
Response: 1801601
Conc: 17.90 ug/ml



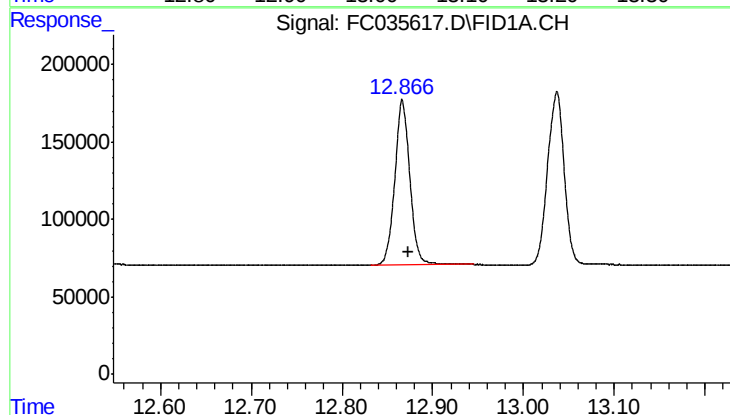
#10 n-Eicosane (C20)

R.T.: 12.426 min
Delta R.T.: -0.006 min
Response: 1443662
Conc: 15.86 ug/ml



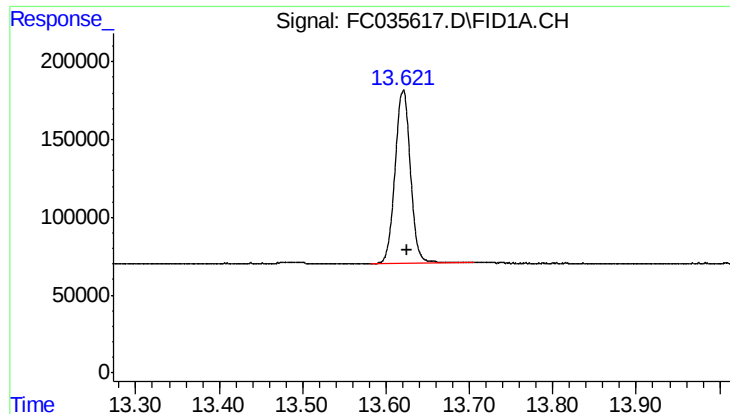
#11 n-Heneicosane (C21)

R.T.: 13.037 min
Delta R.T.: -0.005 min
Response: 1422098
Conc: 16.55 ug/ml



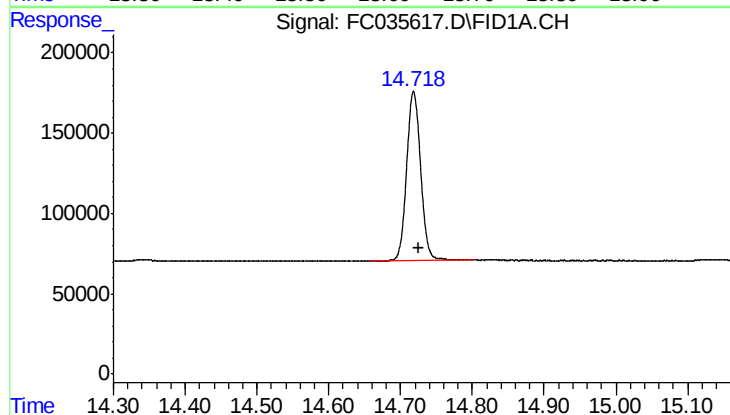
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.006 min
Response: 1228801
Conc: 16.43 ug/ml



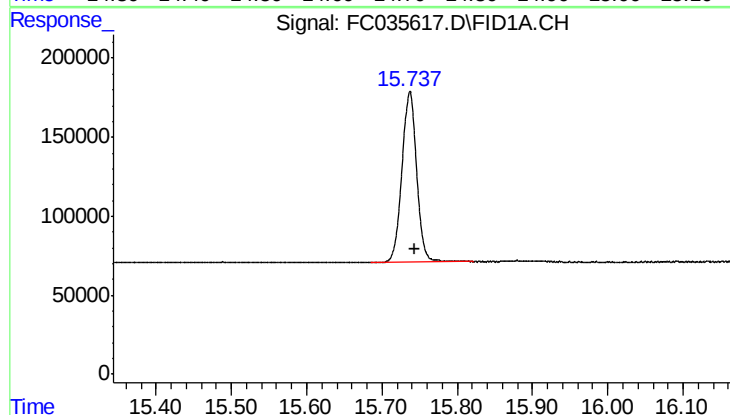
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: -0.006 min
Response: 1427044
Conc: 16.57 ug/ml



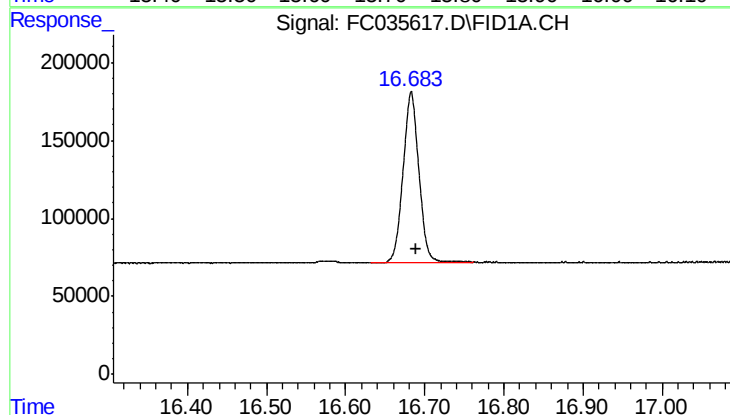
#14 n-Tetracosane (C24)

R.T.: 14.718 min
Delta R.T.: -0.006 min
Response: 1432541
Conc: 17.13 ug/ml



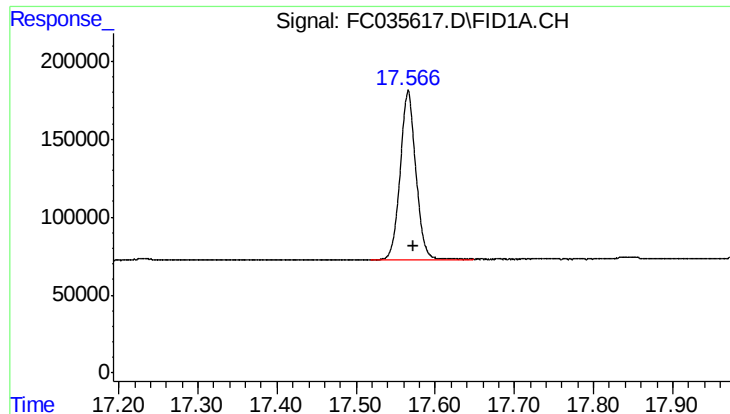
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: -0.006 min
Response: 1466087
Conc: 17.90 ug/ml



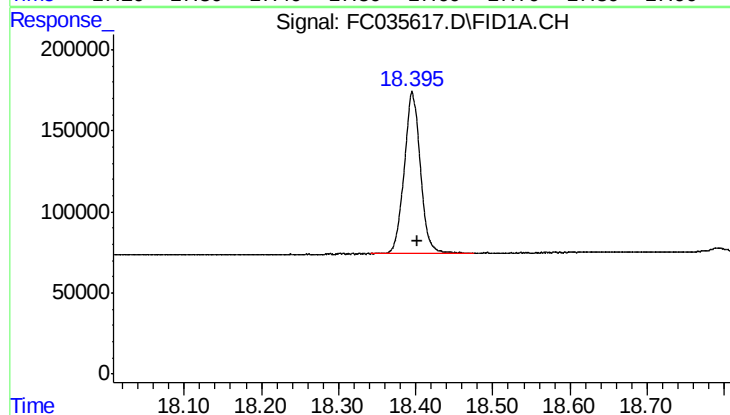
#16 n-Octacosane (C28)

R.T.: 16.683 min
Delta R.T.: -0.006 min
Response: 1509195
Conc: 18.13 ug/ml



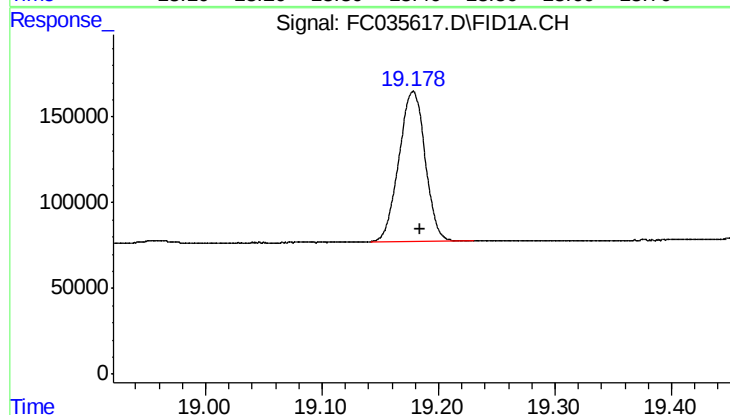
#17 n-Tricontane (C30)

R.T.: 17.566 min
Delta R.T.: -0.007 min
Response: 1480043
Conc: 17.91 ug/ml



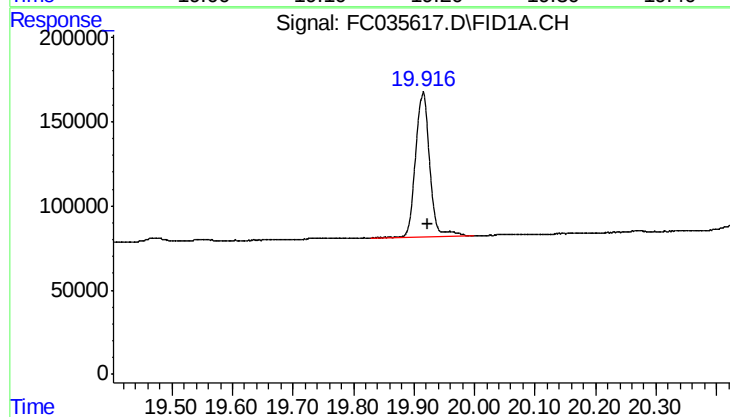
#18 n-Dotriacontane (C32)

R.T.: 18.396 min
Delta R.T.: -0.007 min
Response: 1453464
Conc: 16.26 ug/ml



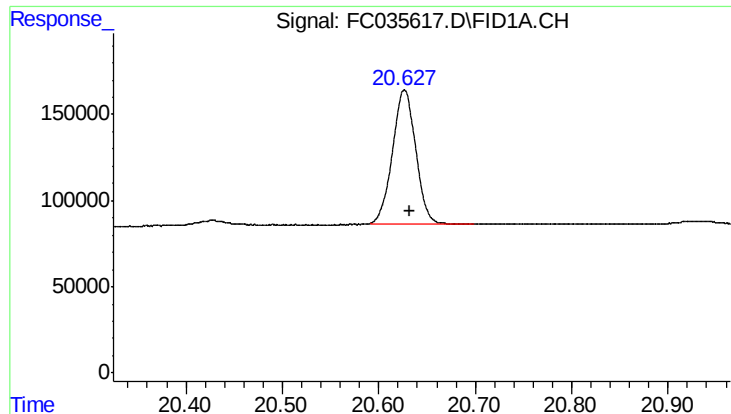
#19 n-Tetratriacontane (C34)

R.T.: 19.178 min
Delta R.T.: -0.006 min
Response: 1367885
Conc: 16.99 ug/ml



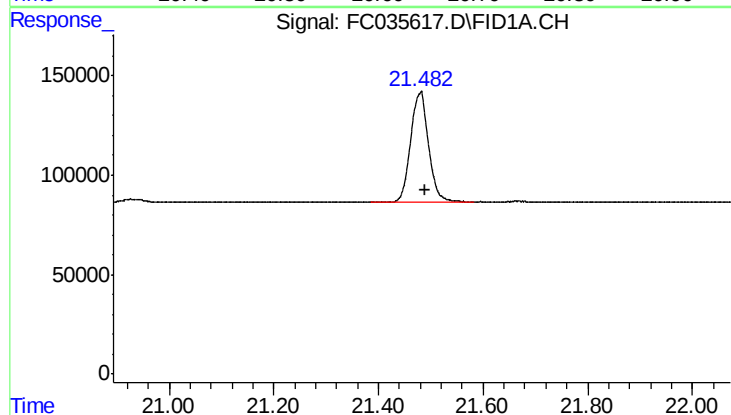
#20 n-Hexatriacontane (C36)

R.T.: 19.915 min
Delta R.T.: -0.008 min
Response: 1380683
Conc: 17.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.627 min
Delta R.T.: -0.006 min
Response: 1297406
Conc: 16.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.480 min
Delta R.T.: -0.010 min
Response: 1324070
Conc: 14.61 ug/ml