

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036456.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 21:57
 Operator : AJ\SJ
 Sample : J5021-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 08:01:00 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)	11.398	4048331	33.297 ug/ml
Spiked Amount 50.000		Recovery =	66.59%
12) S 1-chlorooctadecane (S...	12.837	2712288	28.805 ug/ml
Spiked Amount 50.000		Recovery =	57.61%
Target Compounds			
1) T n-Nonane (C9)	3.206	3154859	35.405 ug/ml
2) T n-Decane (C10)	4.272	3916367	43.565 ug/ml
3) T A-Naphthalene (C11.7)	5.843	5127267	51.154 ug/ml
4) T n-Dodecane (C12)	6.284	4677654	50.192 ug/ml
5) T A-2-methylnaphthalene...	6.894	5595270	55.653 ug/ml
6) T n-Tetradecane (C14)	8.069	5079417	51.929 ug/ml
7) T n-Hexadecane (C16)	9.660	5330947	51.872 ug/ml
8) T n-Octadecane (C18)	11.094	5359479	49.350 ug/ml
10) T n-Eicosane (C20)	12.398	5383127	48.663 ug/ml
11) T n-Heneicosane (C21)	13.007	5404778	49.177 ug/ml
13) T n-Docosane (C22)	13.592	5289631	48.446 ug/ml
14) T n-Tetracosane (C24)	14.690	5471436	50.115 ug/ml
15) T n-Hexacosane (C26)	15.709	5325326	49.296 ug/ml
16) T n-Octacosane (C28)	16.653	5421572	49.138 ug/ml
17) T n-Tricontane (C30)	17.540	5419713	46.577 ug/ml
18) T n-Dotriacontane (C32)	18.368	5406048	46.359 ug/ml
19) T n-Tetratriacontane (C34)	19.149	5411904	48.296 ug/ml
20) T n-Hexatriacontane (C36)	19.888	5273981	49.811 ug/ml
21) T n-Octatriacontane (C38)	20.595	4915060	46.498 ug/ml
22) T n-Tetracontane (C40)	21.439	5214469	48.566 ug/ml

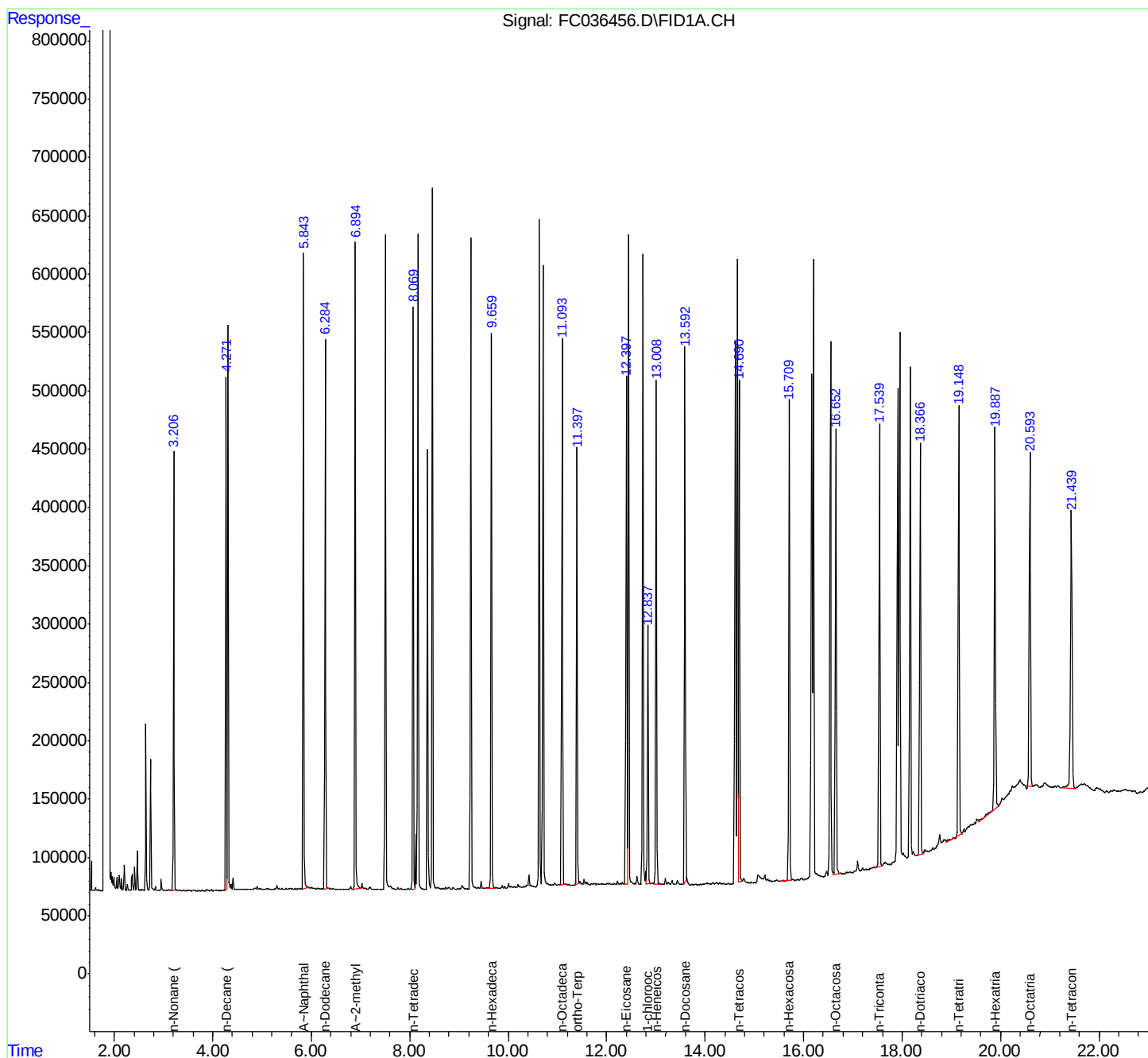
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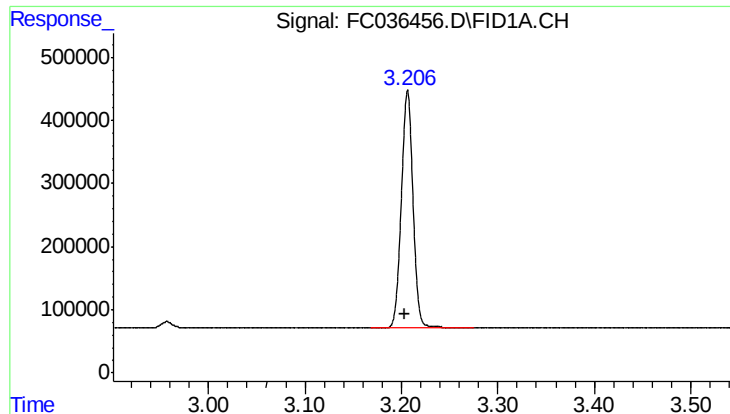
(m)=manual int.

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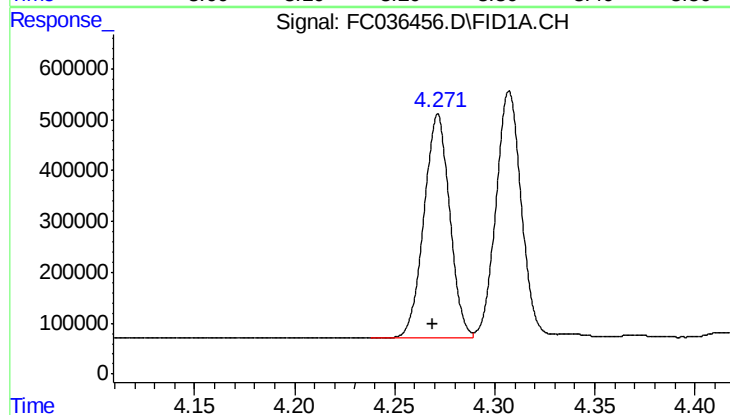
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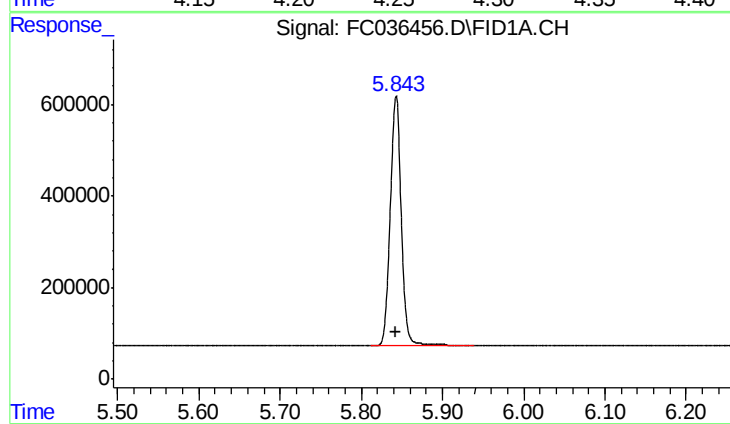
#1 n-Nonane (C9)

R.T.: 3.206 min
Delta R.T.: 0.003 min
Response: 3154859
Conc: 35.40 ug/ml



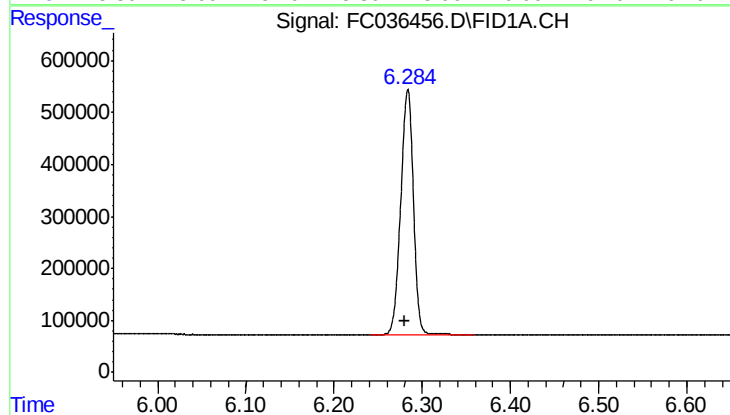
#2 n-Decane (C10)

R.T.: 4.272 min
Delta R.T.: 0.003 min
Response: 3916367
Conc: 43.56 ug/ml



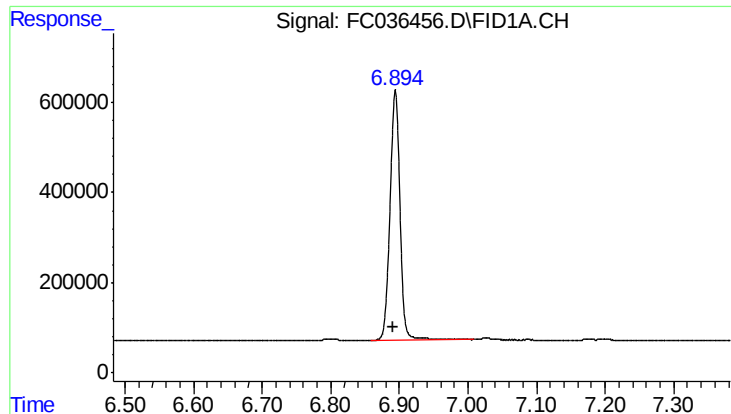
#3 A-Naphthalene (C11.7)

R.T.: 5.843 min
Delta R.T.: 0.001 min
Response: 5127267
Conc: 51.15 ug/ml



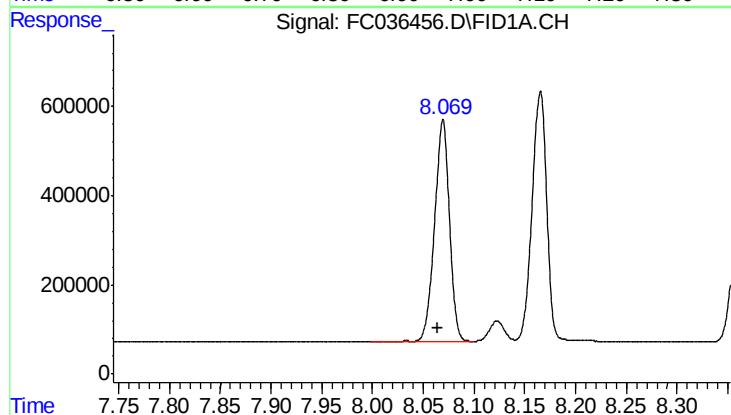
#4 n-Dodecane (C12)

R.T.: 6.284 min
Delta R.T.: 0.004 min
Response: 4677654
Conc: 50.19 ug/ml



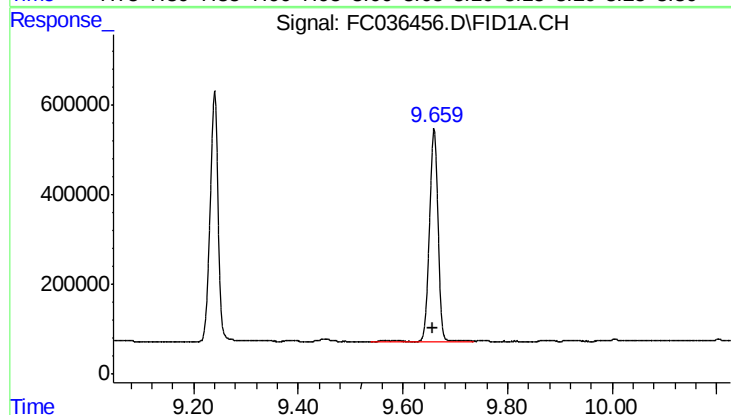
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.894 min
Delta R.T.: 0.003 min
Response: 5595270
Conc: 55.65 ug/ml



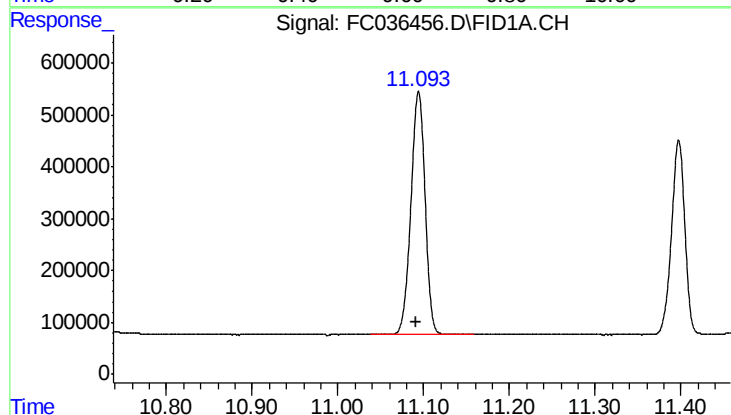
#6 n-Tetradecane (C14)

R.T.: 8.069 min
Delta R.T.: 0.004 min
Response: 5079417
Conc: 51.93 ug/ml



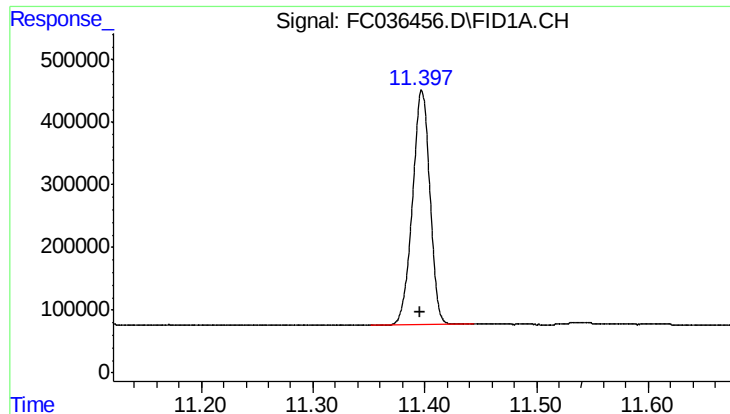
#7 n-Hexadecane (C16)

R.T.: 9.660 min
Delta R.T.: 0.003 min
Response: 5330947
Conc: 51.87 ug/ml



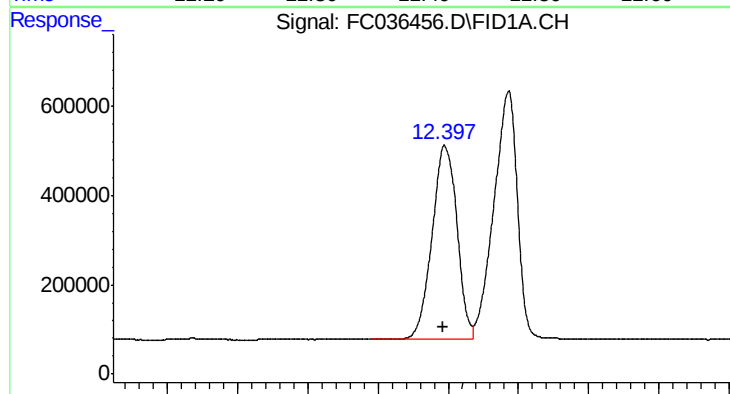
#8 n-Octadecane (C18)

R.T.: 11.094 min
Delta R.T.: 0.003 min
Response: 5359479
Conc: 49.35 ug/ml



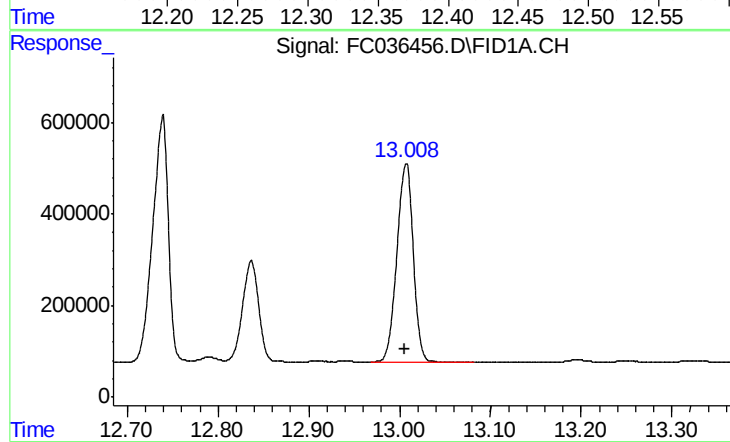
#9 ortho-Terphenyl (SURR)

R.T.: 11.398 min
Delta R.T.: 0.002 min
Response: 4048331
Conc: 33.30 ug/ml



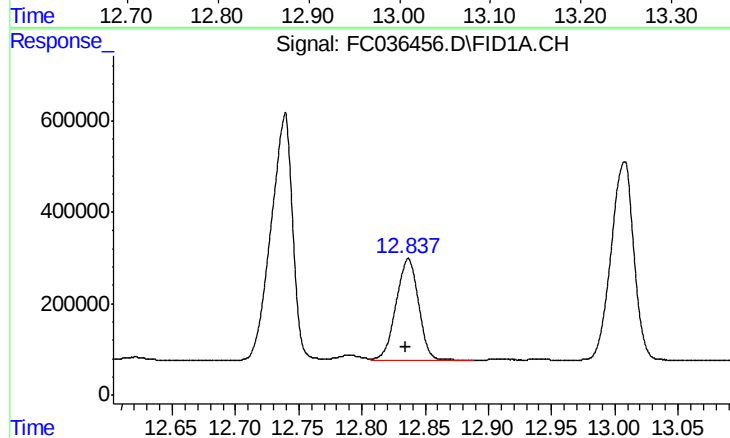
#10 n-Eicosane (C20)

R.T.: 12.398 min
Delta R.T.: 0.002 min
Response: 5383127
Conc: 48.66 ug/ml



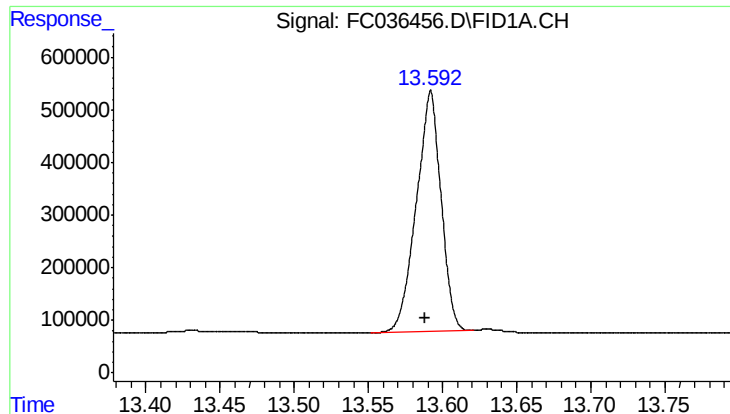
#11 n-Heneicosane (C21)

R.T.: 13.007 min
Delta R.T.: 0.002 min
Response: 5404778
Conc: 49.18 ug/ml



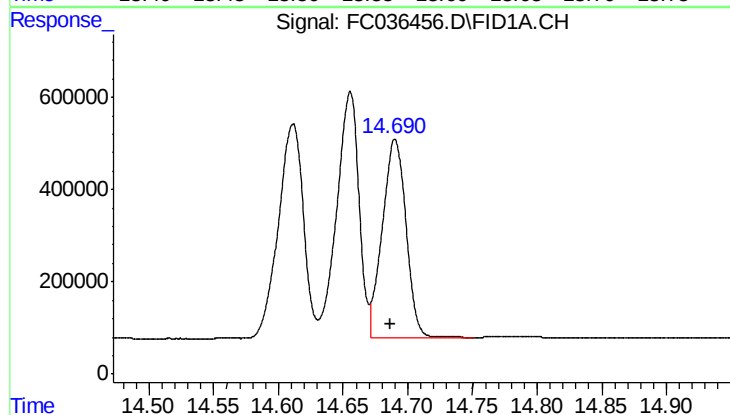
#12 1-chlorooctadecane (SURR)

R.T.: 12.837 min
Delta R.T.: 0.001 min
Response: 2712288
Conc: 28.81 ug/ml



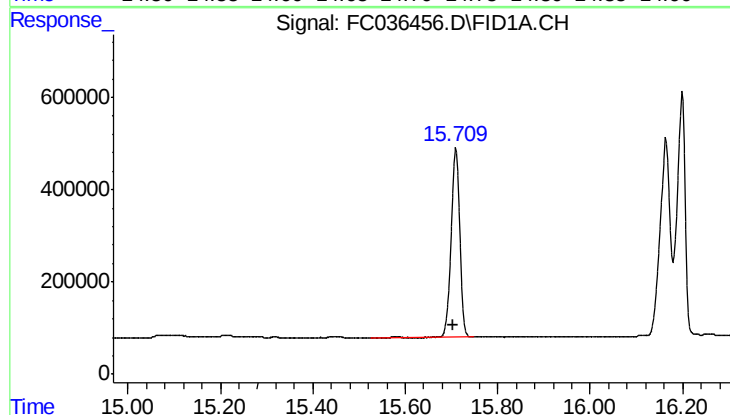
#13 n-Docosane (C22)

R.T.: 13.592 min
Delta R.T.: 0.003 min
Response: 5289631
Conc: 48.45 ug/ml



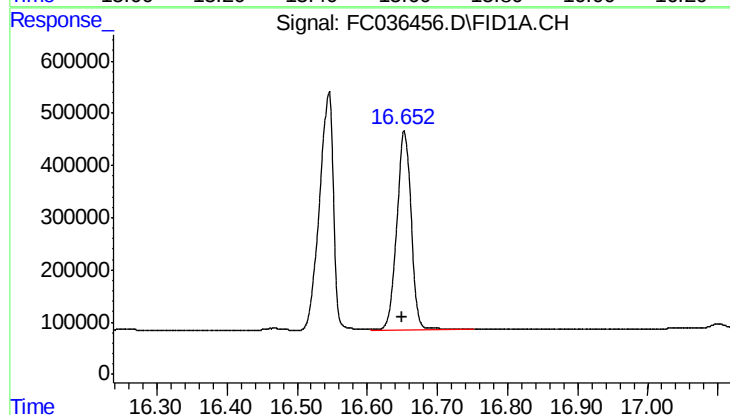
#14 n-Tetracosane (C24)

R.T.: 14.690 min
Delta R.T.: 0.004 min
Response: 5471436
Conc: 50.12 ug/ml



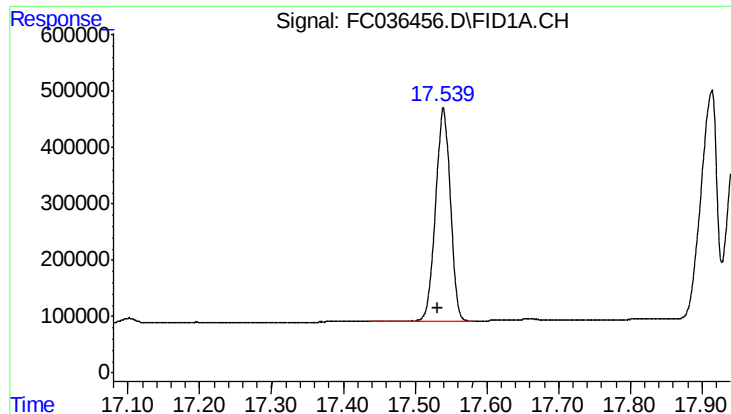
#15 n-Hexacosane (C26)

R.T.: 15.709 min
Delta R.T.: 0.005 min
Response: 5325326
Conc: 49.30 ug/ml



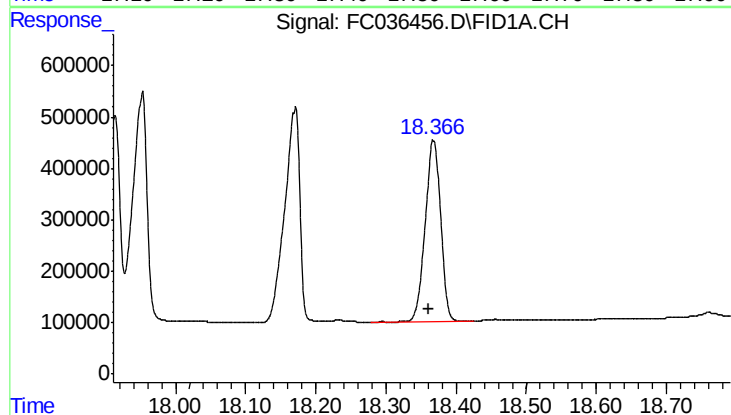
#16 n-Octacosane (C28)

R.T.: 16.653 min
Delta R.T.: 0.004 min
Response: 5421572
Conc: 49.14 ug/ml



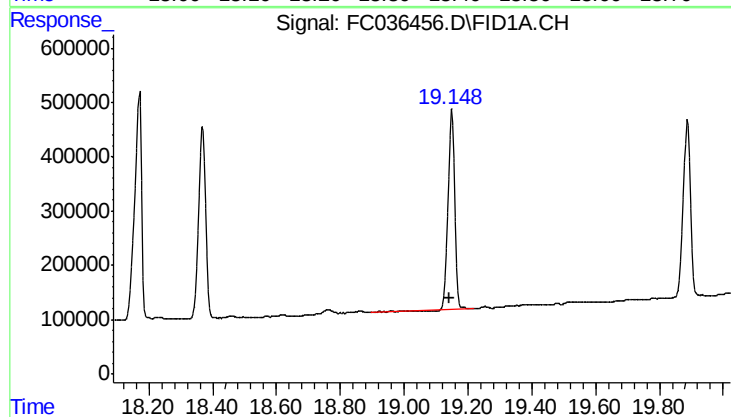
#17 n-Tricontane (C30)

R.T.: 17.540 min
Delta R.T.: 0.007 min
Response: 5419713
Conc: 46.58 ug/ml



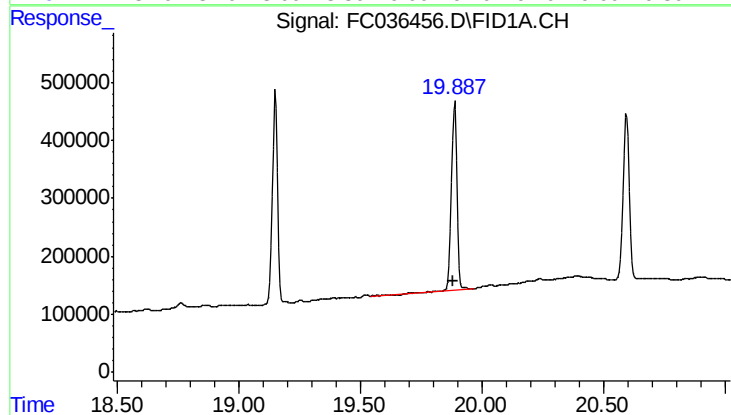
#18 n-Dotriacontane (C32)

R.T.: 18.368 min
Delta R.T.: 0.006 min
Response: 5406048
Conc: 46.36 ug/ml



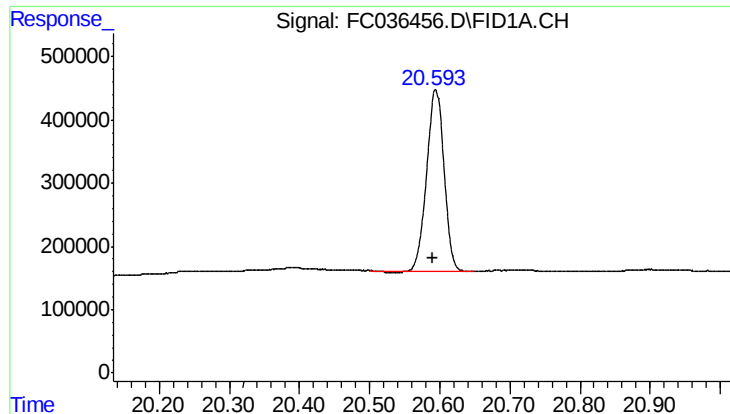
#19 n-Tetratriacontane (C34)

R.T.: 19.149 min
Delta R.T.: 0.006 min
Response: 5411904
Conc: 48.30 ug/ml



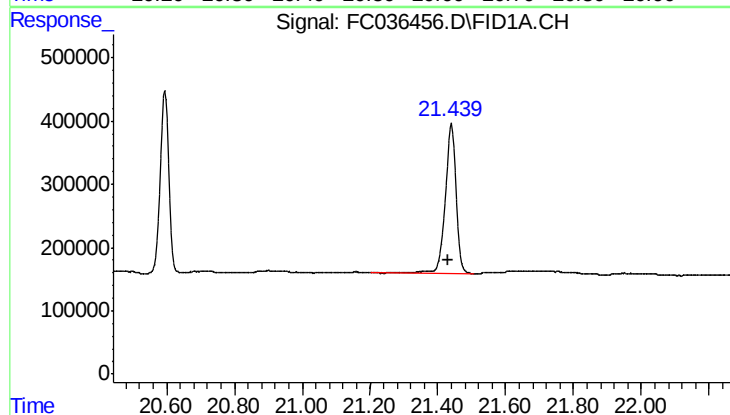
#20 n-Hexatriacontane (C36)

R.T.: 19.888 min
Delta R.T.: 0.007 min
Response: 5273981
Conc: 49.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.595 min
Delta R.T.: 0.004 min
Response: 4915060
Conc: 46.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.439 min
Delta R.T.: 0.008 min
Response: 5214469
Conc: 48.57 ug/ml