

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036451.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 18:59
 Operator : AJ\SJ
 Sample : PB113184BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 07:59:58 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)	11.401	5474307	45.025 ug/ml
Spiked Amount 50.000		Recovery =	90.05%
12) S 1-chlorooctadecane (S...	12.841	4268052	45.328 ug/ml
Spiked Amount 50.000		Recovery =	90.66%
Target Compounds			
1) T n-Nonane (C9)	3.213	4054424	45.500 ug/ml
2) T n-Decane (C10)	4.276	4365597	48.562 ug/ml
3) T A-Naphthalene (C11.7)	5.845	5391724	53.792 ug/ml
4) T n-Dodecane (C12)	6.285	4685533	50.277 ug/ml
5) T A-2-methylnaphthalene...	6.896	5655415	56.252 ug/ml
6) T n-Tetradecane (C14)	8.071	4958295	50.690 ug/ml
7) T n-Hexadecane (C16)	9.661	5253555	51.119 ug/ml
8) T n-Octadecane (C18)	11.097	5480280	50.463 ug/ml
10) T n-Eicosane (C20)	12.401	5621070	50.814 ug/ml
11) T n-Heneicosane (C21)	13.011	5681146	51.692 ug/ml
13) T n-Docosane (C22)	13.595	5654574	51.788 ug/ml
14) T n-Tetracosane (C24)	14.694	5769707	52.847 ug/ml
15) T n-Hexacosane (C26)	15.714	5653000	52.329 ug/ml
16) T n-Octacosane (C28)	16.658	5703364	51.692 ug/ml
17) T n-Tricontane (C30)	17.544	5738989	49.321 ug/ml
18) T n-Dotriacontane (C32)	18.372	5860817	50.259 ug/ml
19) T n-Tetratriacontane (C34)	19.154	6856184	61.185 ug/ml
20) T n-Hexatriacontane (C36)	19.892	7985341	75.419 ug/ml
21) T n-Octatriacontane (C38)	20.600	7925840	74.980 ug/ml
22) T n-Tetracontane (C40)	21.445	5671352	52.822 ug/ml

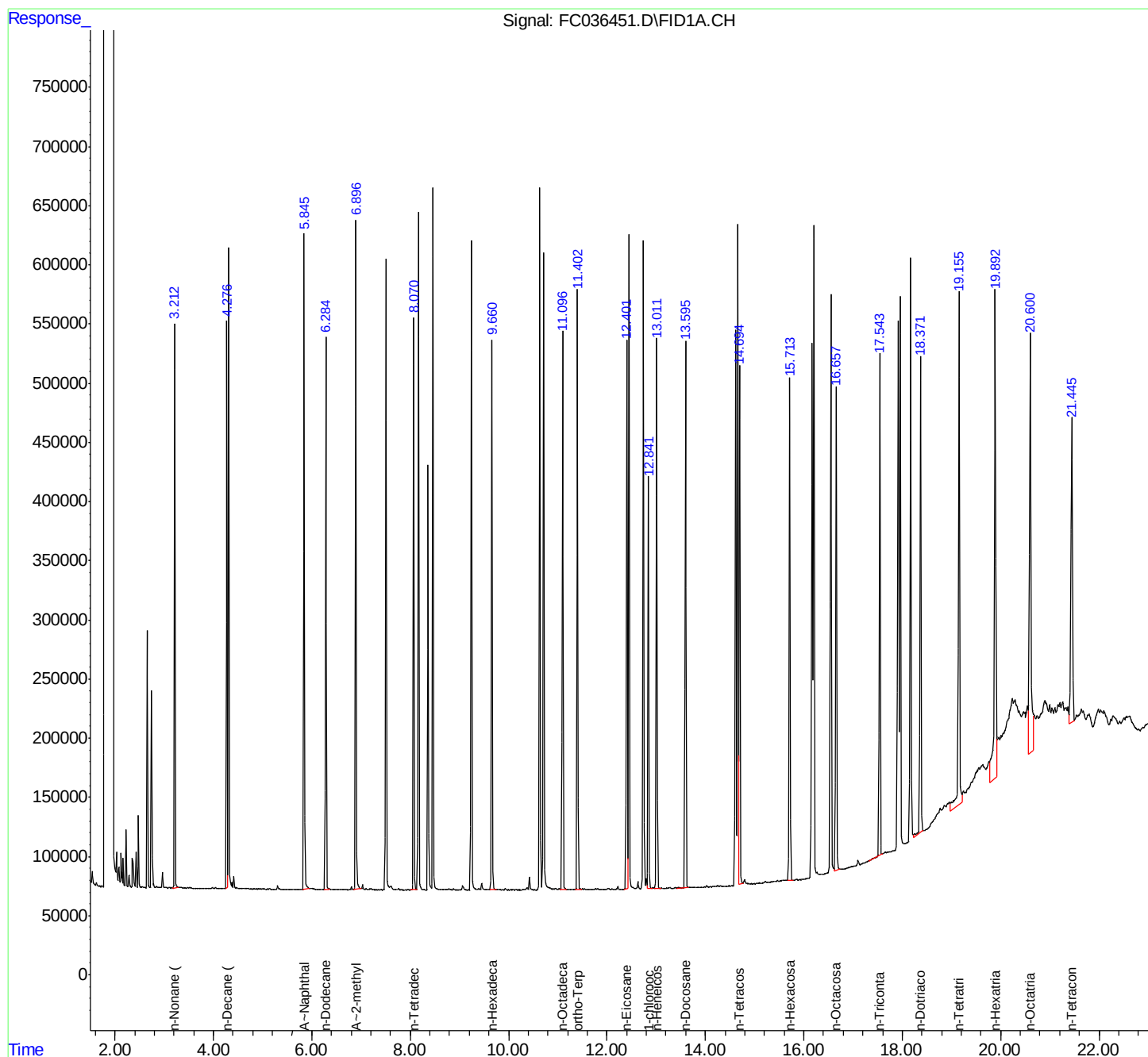
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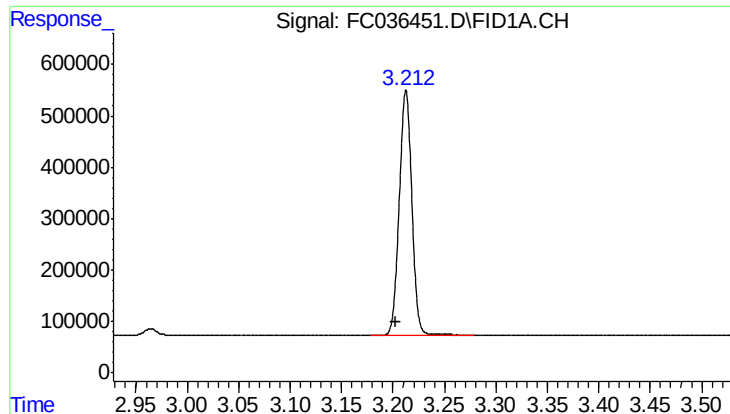
(m)=manual int.

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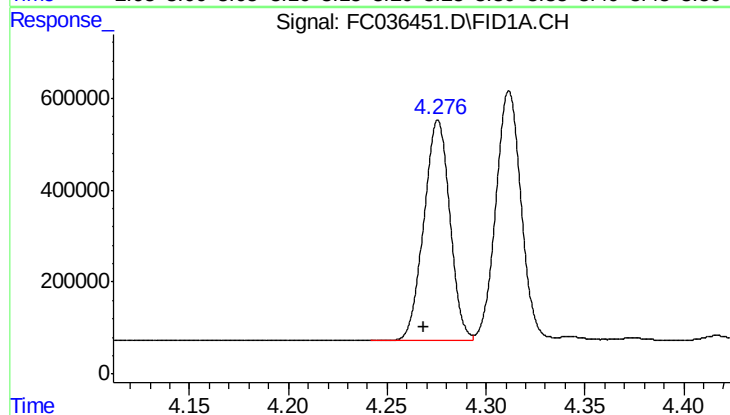
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Signal Info : 20M x 0.18mm x 0.18um





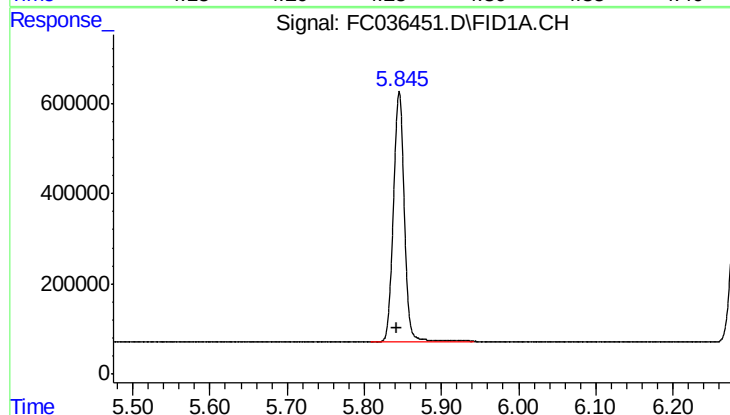
#1 n-Nonane (C9)

R.T.: 3.213 min
Delta R.T.: 0.010 min
Response: 4054424
Conc: 45.50 ug/ml



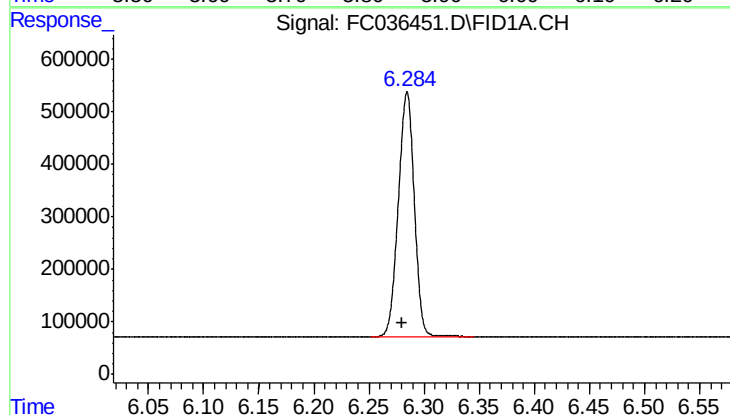
#2 n-Decane (C10)

R.T.: 4.276 min
Delta R.T.: 0.007 min
Response: 4365597
Conc: 48.56 ug/ml



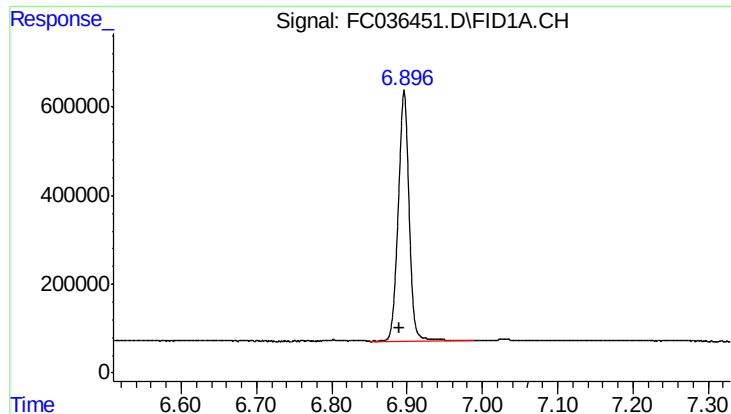
#3 A-Naphthalene (C11.7)

R.T.: 5.845 min
Delta R.T.: 0.003 min
Response: 5391724
Conc: 53.79 ug/ml



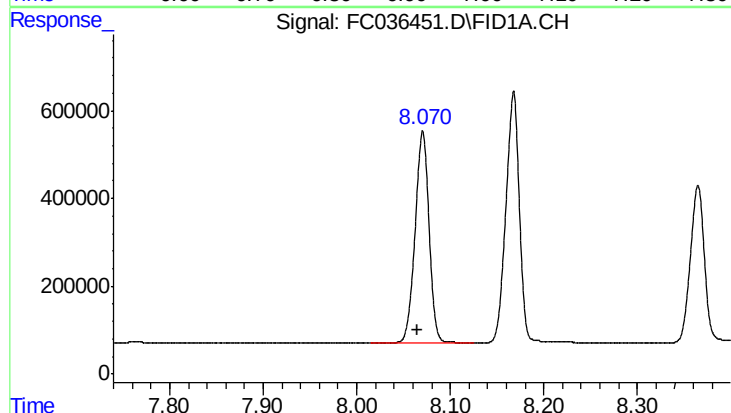
#4 n-Dodecane (C12)

R.T.: 6.285 min
Delta R.T.: 0.005 min
Response: 4685533
Conc: 50.28 ug/ml



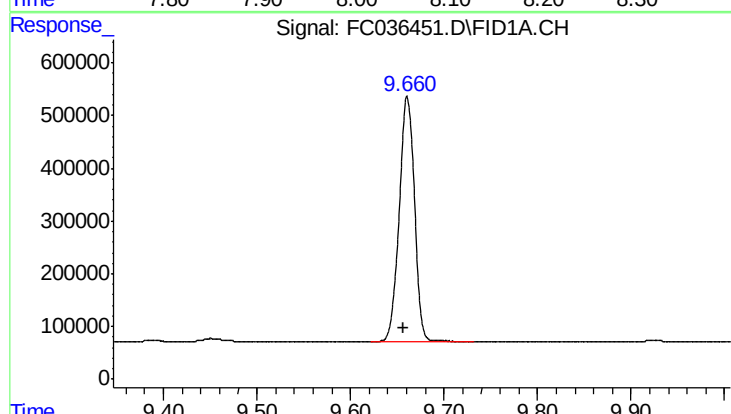
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.896 min
Delta R.T.: 0.005 min
Response: 5655415
Conc: 56.25 ug/ml



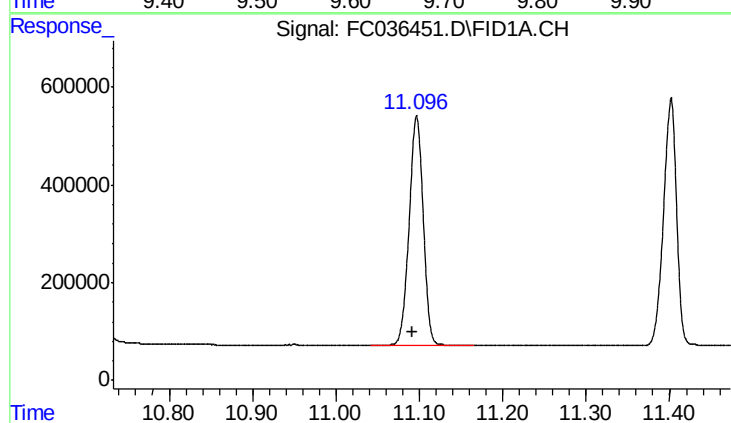
#6 n-Tetradecane (C14)

R.T.: 8.071 min
Delta R.T.: 0.006 min
Response: 4958295
Conc: 50.69 ug/ml



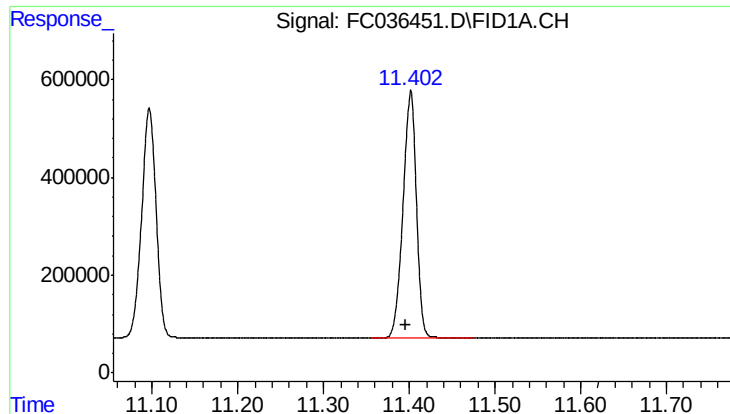
#7 n-Hexadecane (C16)

R.T.: 9.661 min
Delta R.T.: 0.004 min
Response: 5253555
Conc: 51.12 ug/ml



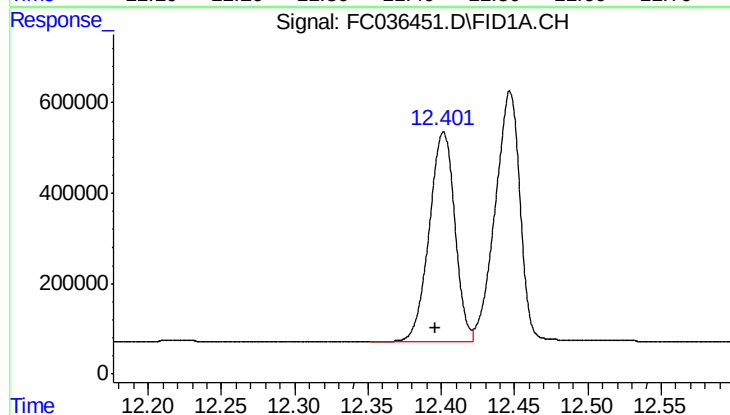
#8 n-Octadecane (C18)

R.T.: 11.097 min
Delta R.T.: 0.005 min
Response: 5480280
Conc: 50.46 ug/ml



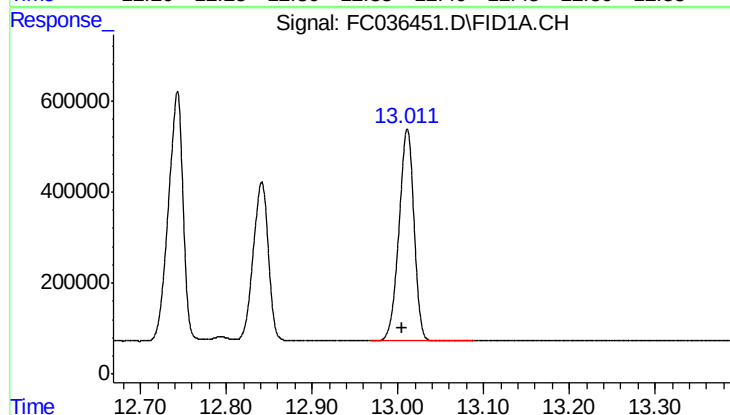
#9 ortho-Terphenyl (SURRE)

R.T.: 11.401 min
Delta R.T.: 0.006 min
Response: 5474307
Conc: 45.02 ug/ml



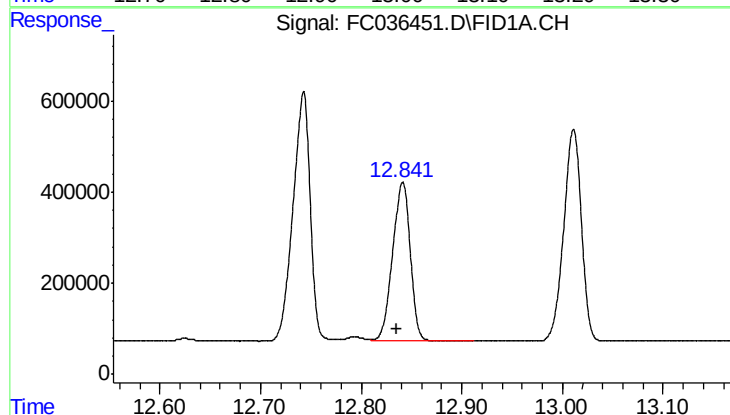
#10 n-Eicosane (C20)

R.T.: 12.401 min
Delta R.T.: 0.005 min
Response: 5621070
Conc: 50.81 ug/ml



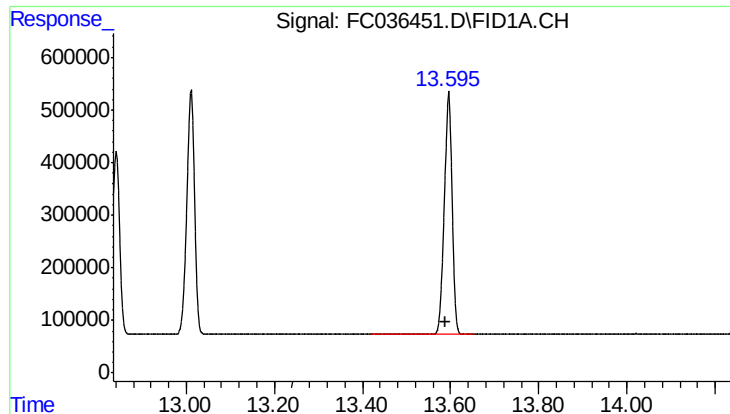
#11 n-Heneicosane (C21)

R.T.: 13.011 min
Delta R.T.: 0.006 min
Response: 5681146
Conc: 51.69 ug/ml



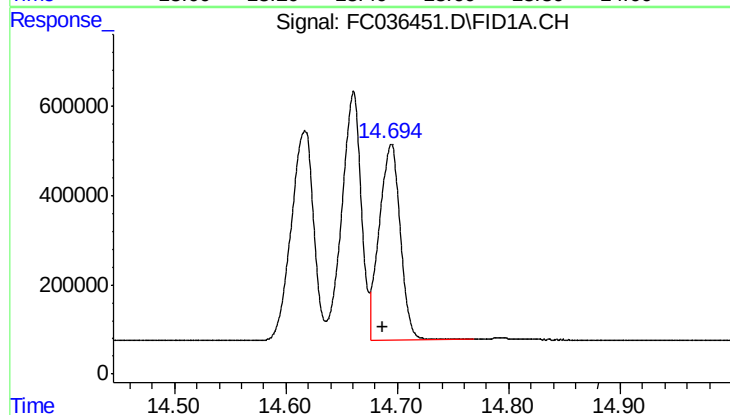
#12 1-chlorooctadecane (SURRE)

R.T.: 12.841 min
Delta R.T.: 0.006 min
Response: 4268052
Conc: 45.33 ug/ml



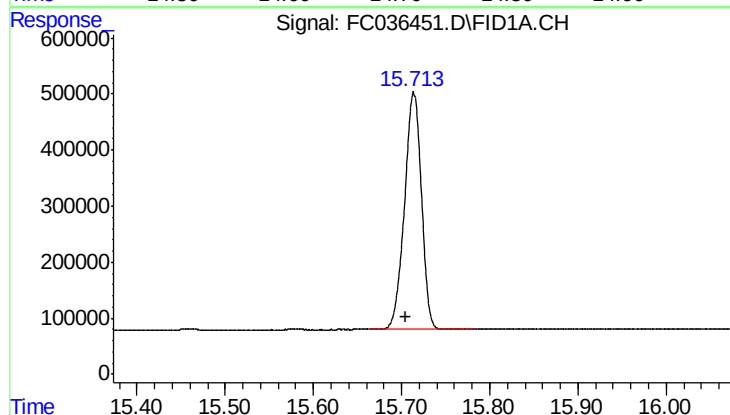
#13 n-Docosane (C22)

R.T.: 13.595 min
Delta R.T.: 0.007 min
Response: 5654574
Conc: 51.79 ug/ml



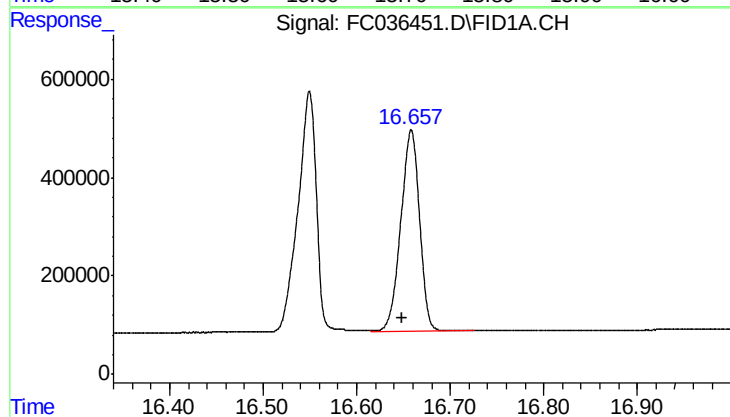
#14 n-Tetracosane (C24)

R.T.: 14.694 min
Delta R.T.: 0.008 min
Response: 5769707
Conc: 52.85 ug/ml



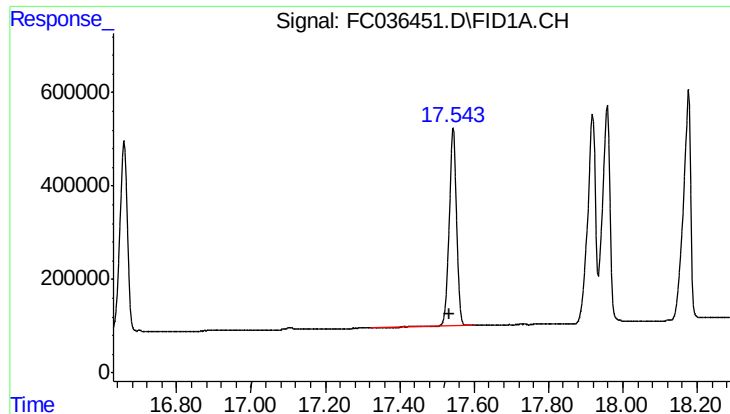
#15 n-Hexacosane (C26)

R.T.: 15.714 min
Delta R.T.: 0.010 min
Response: 5653000
Conc: 52.33 ug/ml



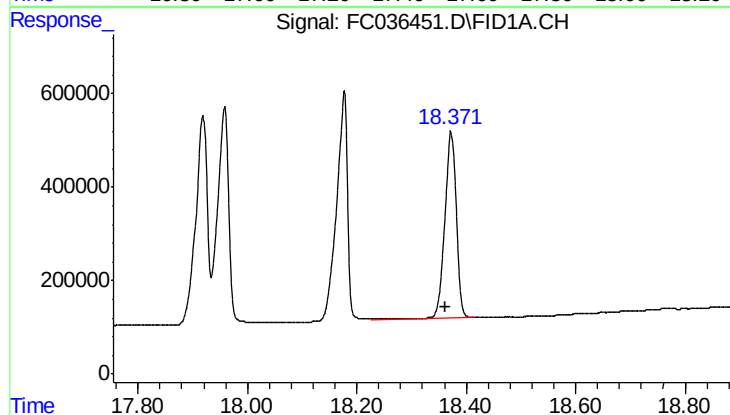
#16 n-Octacosane (C28)

R.T.: 16.658 min
Delta R.T.: 0.009 min
Response: 5703364
Conc: 51.69 ug/ml



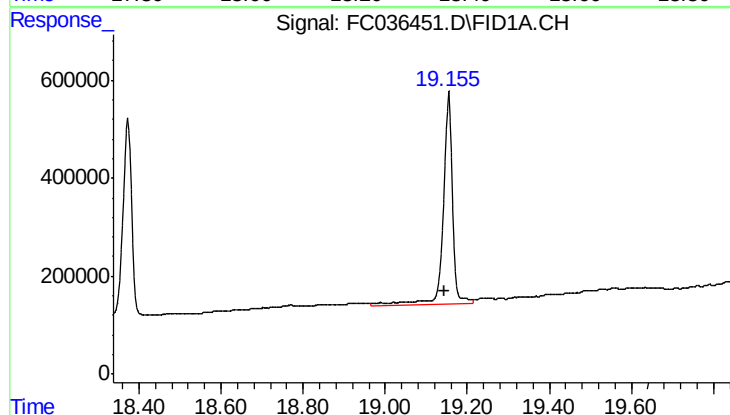
#17 n-Tricontane (C30)

R.T.: 17.544 min
Delta R.T.: 0.011 min
Response: 5738989
Conc: 49.32 ug/ml



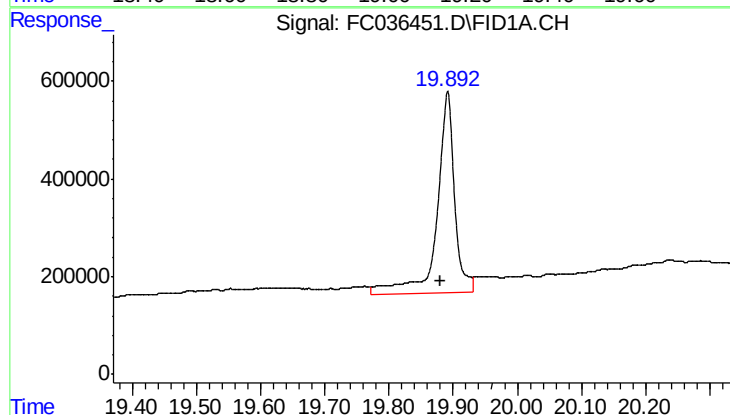
#18 n-Dotriacontane (C32)

R.T.: 18.372 min
Delta R.T.: 0.010 min
Response: 5860817
Conc: 50.26 ug/ml



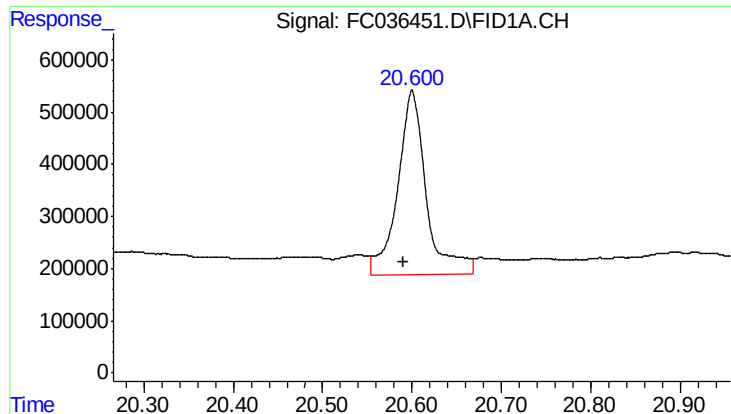
#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: 0.011 min
Response: 6856184
Conc: 61.19 ug/ml



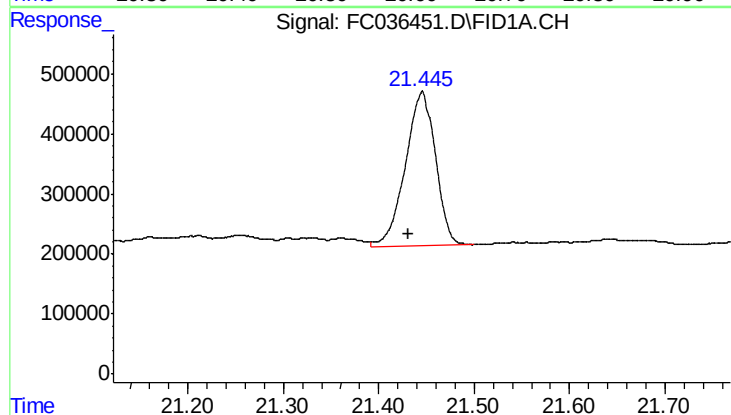
#20 n-Hexatriacontane (C36)

R.T.: 19.892 min
Delta R.T.: 0.011 min
Response: 7985341
Conc: 75.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.600 min
Delta R.T.: 0.010 min
Response: 7925840
Conc: 74.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.445 min
Delta R.T.: 0.014 min
Response: 5671352
Conc: 52.82 ug/ml