

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037307.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 13:04
 Operator : AJ\SJ
 Sample : J5750-01MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:17:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.332	5924344	40.795 ug/ml
Spiked Amount 50.000		Recovery =	81.59%
12) S 1-chlorooctadecane (S...	12.775	4746648	42.365 ug/ml
Spiked Amount 50.000		Recovery =	84.73%
Target Compounds			
1) T n-Nonane (C9)	3.159	4183298	34.961 ug/ml
2) T n-Decane (C10)	4.217	4914815	40.666 ug/ml
3) T A~Naphthalene (C11.7)	5.779	5460257	40.297 ug/ml
4) T n-Dodecane (C12)	6.223	5475874	43.257 ug/ml
5) T A~2-methylnaphthalene...	6.829	5729621	41.699 ug/ml
6) T n-Tetradecane (C14)	8.008	5819212	44.216 ug/ml
7) T n-Hexadecane (C16)	9.598	5924245	43.783 ug/ml
8) T n-Octadecane (C18)	11.034	5953824	42.472 ug/ml
10) T n-Eicosane (C20)	12.337	6032444	44.407 ug/ml
11) T n-Heneicosane (C21)	12.946	5960512	45.536 ug/ml
13) T n-Docosane (C22)	13.529	5981841	46.076 ug/ml
14) T n-Tetracosane (C24)	14.628	6152110	48.330 ug/ml
15) T n-Hexacosane (C26)	15.647	6034374	48.217 ug/ml
16) T n-Octacosane (C28)	16.591	6173900	48.676 ug/ml
17) T n-Tricontane (C30)	17.476	6283768	45.598 ug/ml
18) T n-Dotriacontane (C32)	18.305	6303139	41.280 ug/ml
19) T n-Tetratriacontane (C34)	19.085	6067999	43.122 ug/ml
20) T n-Hexatriacontane (C36)	19.822	5476070	40.461 ug/ml
21) T n-Octatriacontane (C38)	20.525	5203603	38.735 ug/ml
22) T n-Tetracontane (C40)	21.350	5455211	37.190 ug/ml

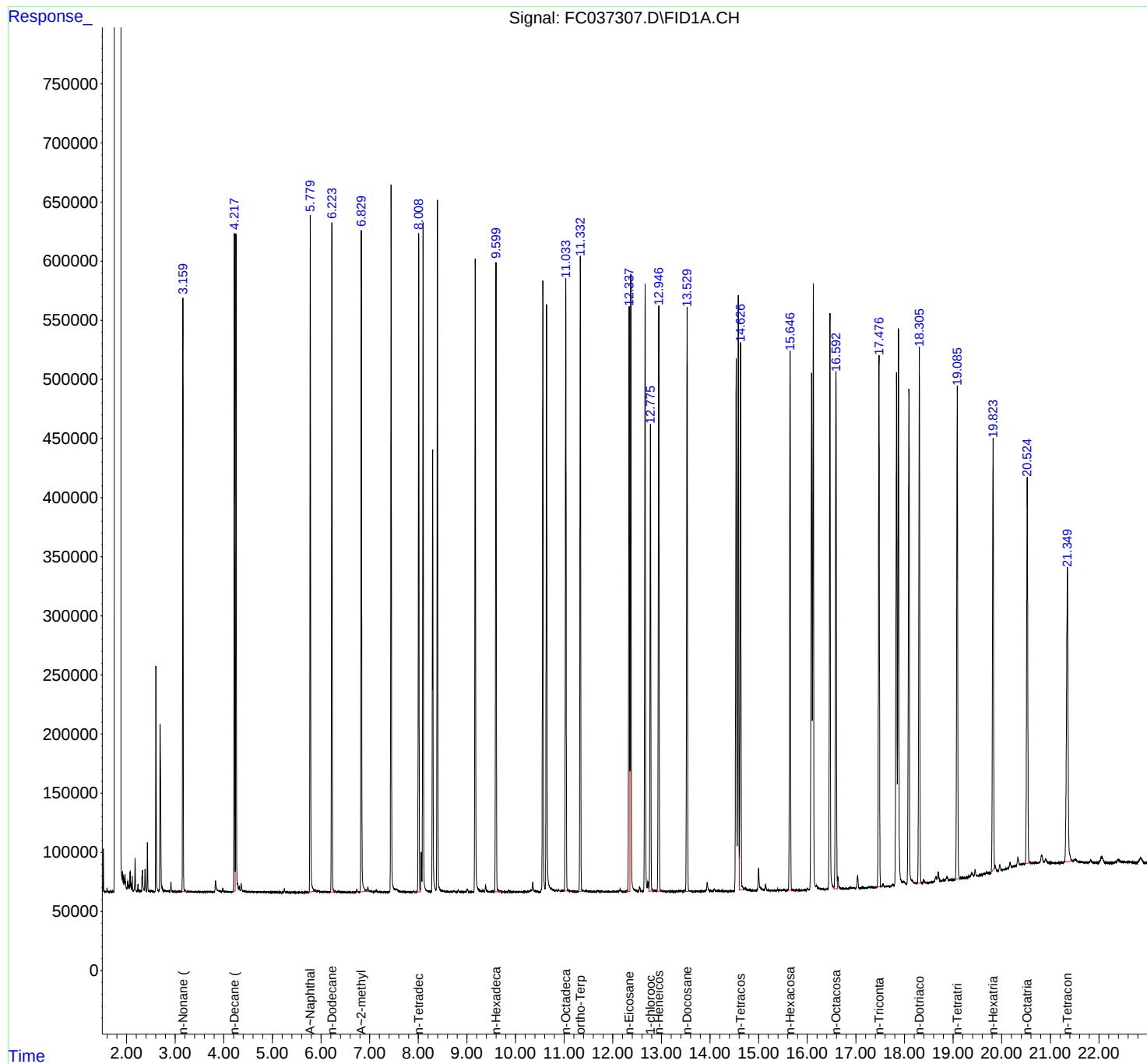
(f)=RT Delta > 1/2 Window

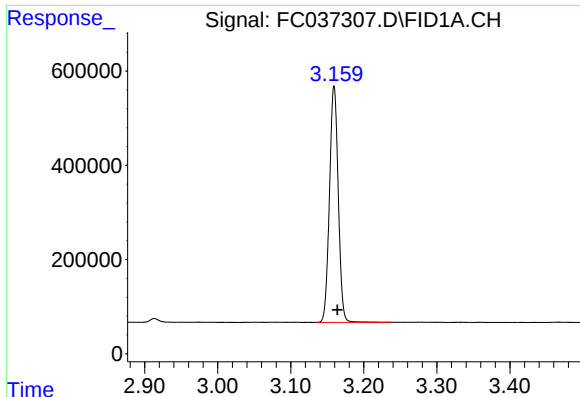
(m)=manual int.

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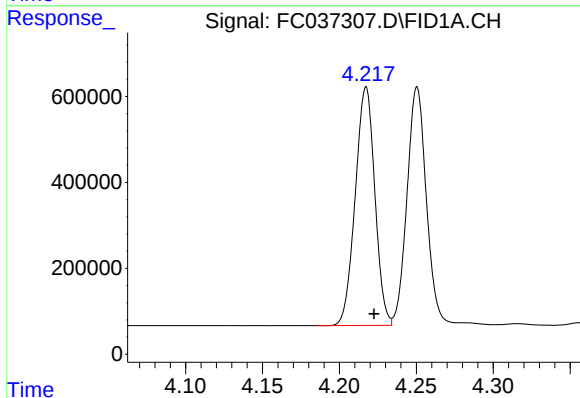
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





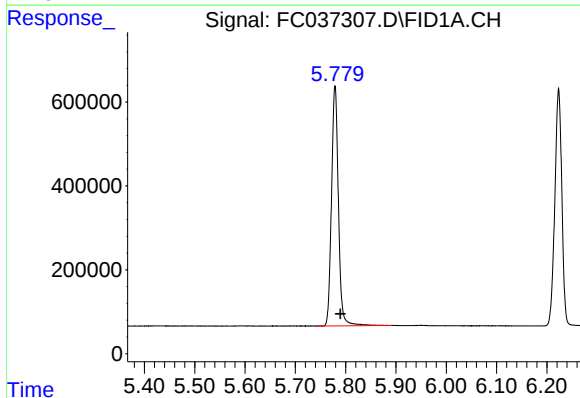
#1 n-Nonane (C9)

R.T.: 3.159 min
Delta R.T.: -0.005 min
Response: 4183298
Conc: 34.96 ug/ml



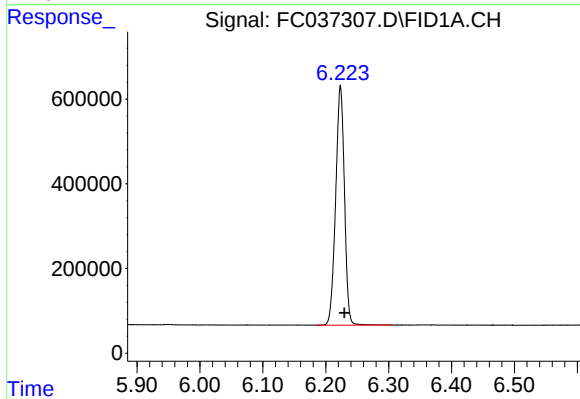
#2 n-Decane (C10)

R.T.: 4.217 min
Delta R.T.: -0.005 min
Response: 4914815
Conc: 40.67 ug/ml



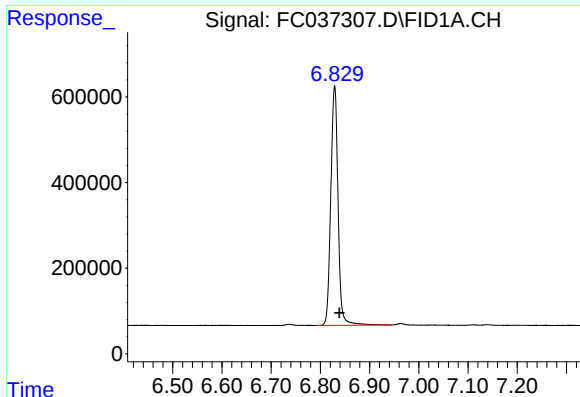
#3 A~Naphthalene (C11.7)

R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 5460257
Conc: 40.30 ug/ml



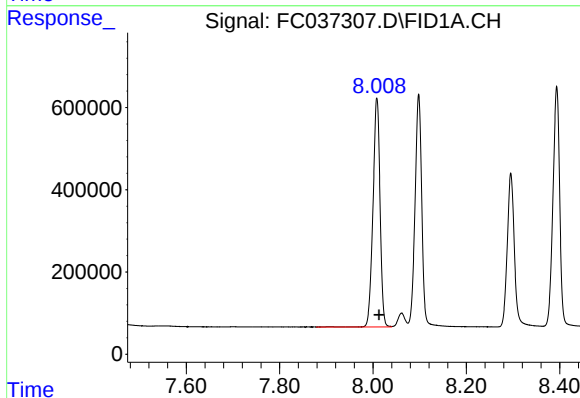
#4 n-Dodecane (C12)

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 5475874
Conc: 43.26 ug/ml



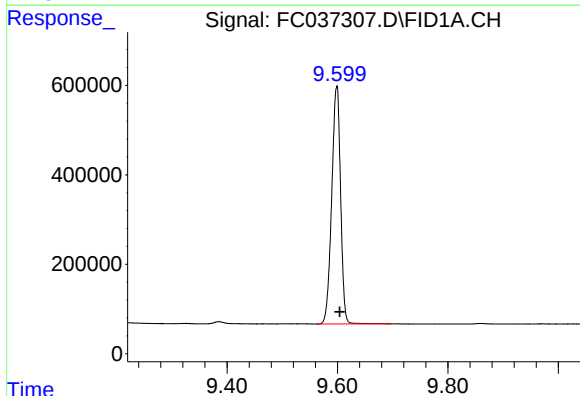
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 5729621
Conc: 41.70 ug/ml



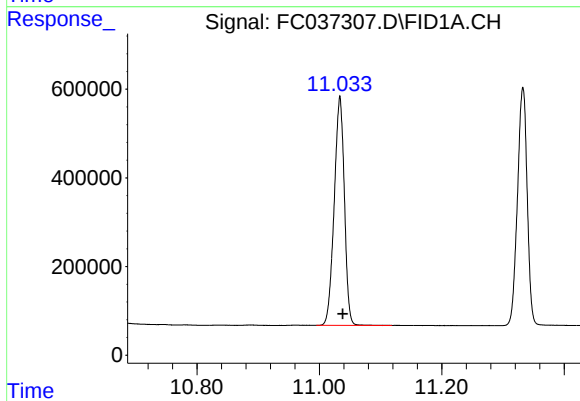
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: -0.005 min
Response: 5819212
Conc: 44.22 ug/ml



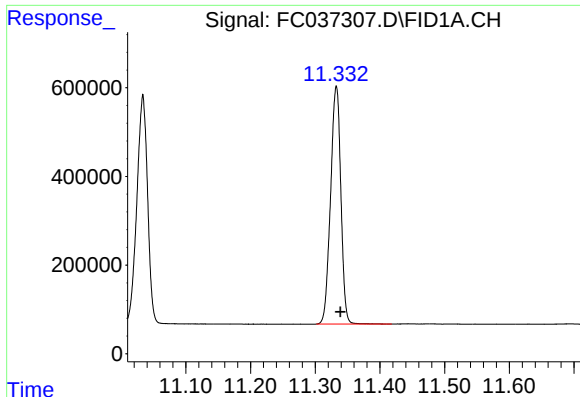
#7 n-Hexadecane (C16)

R.T.: 9.598 min
Delta R.T.: -0.006 min
Response: 5924245
Conc: 43.78 ug/ml



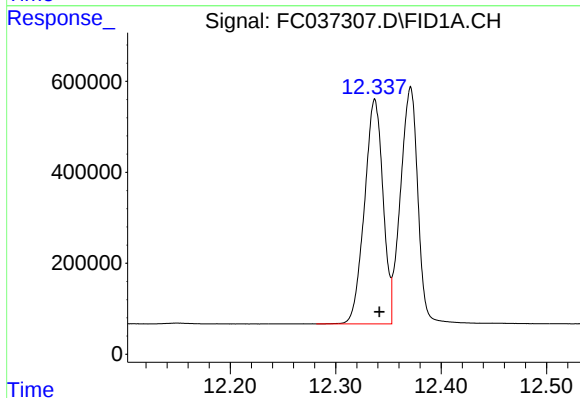
#8 n-Octadecane (C18)

R.T.: 11.034 min
Delta R.T.: -0.005 min
Response: 5953824
Conc: 42.47 ug/ml



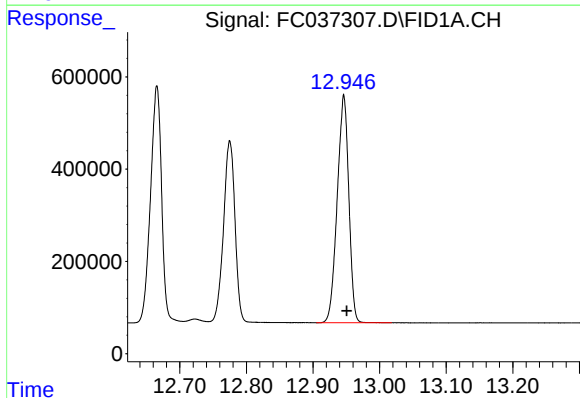
#9 ortho-Terphenyl (SURR)

R.T.: 11.332 min
Delta R.T.: -0.007 min
Response: 5924344
Conc: 40.80 ug/ml



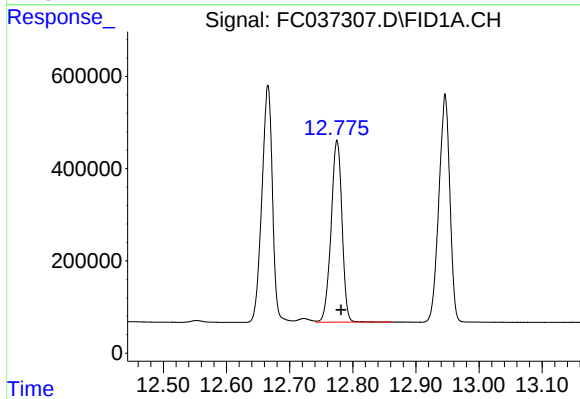
#10 n-Eicosane (C20)

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 6032444
Conc: 44.41 ug/ml



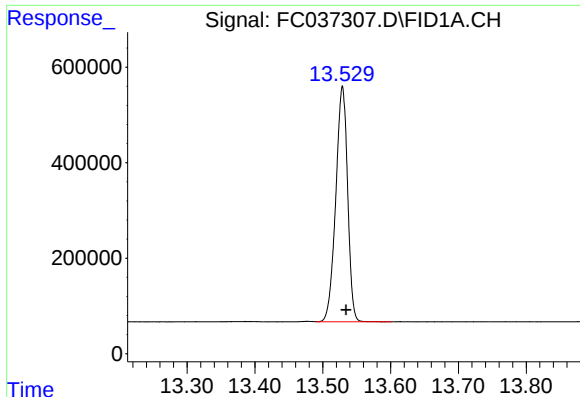
#11 n-Heneicosane (C21)

R.T.: 12.946 min
Delta R.T.: -0.004 min
Response: 5960512
Conc: 45.54 ug/ml



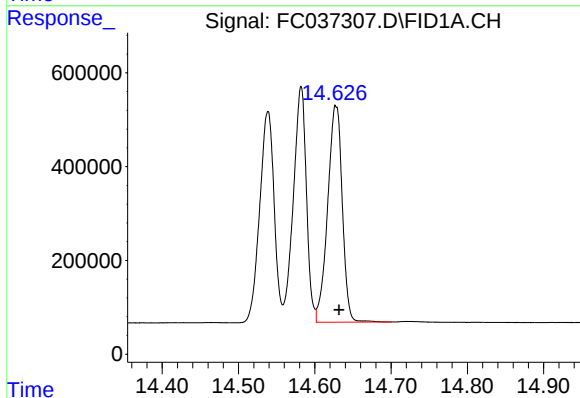
#12 1-chlorooctadecane (SURR)

R.T.: 12.775 min
Delta R.T.: -0.007 min
Response: 4746648
Conc: 42.37 ug/ml



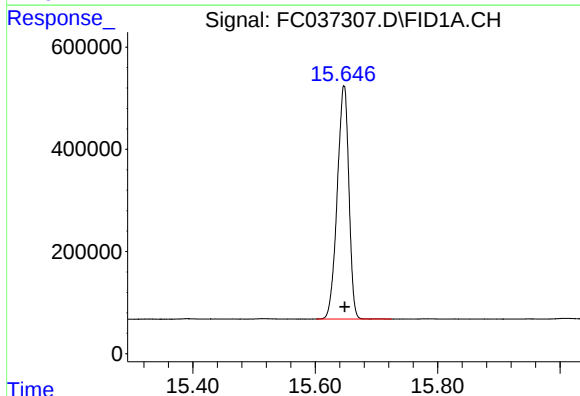
#13 n-Docosane (C22)

R.T.: 13.529 min
Delta R.T.: -0.005 min
Response: 5981841
Conc: 46.08 ug/ml



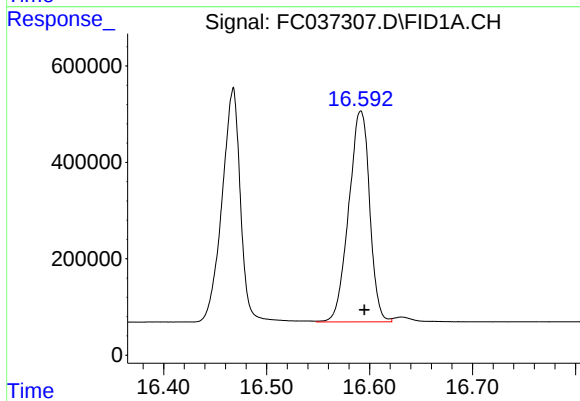
#14 n-Tetracosane (C24)

R.T.: 14.628 min
Delta R.T.: -0.004 min
Response: 6152110
Conc: 48.33 ug/ml



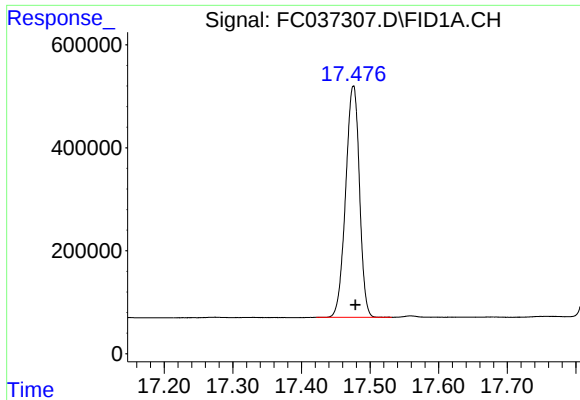
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: -0.002 min
Response: 6034374
Conc: 48.22 ug/ml



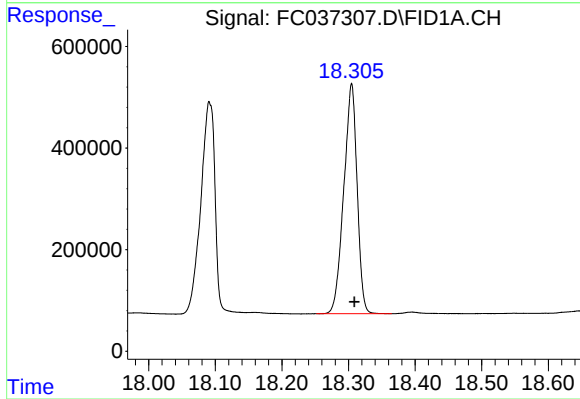
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.004 min
Response: 6173900
Conc: 48.68 ug/ml



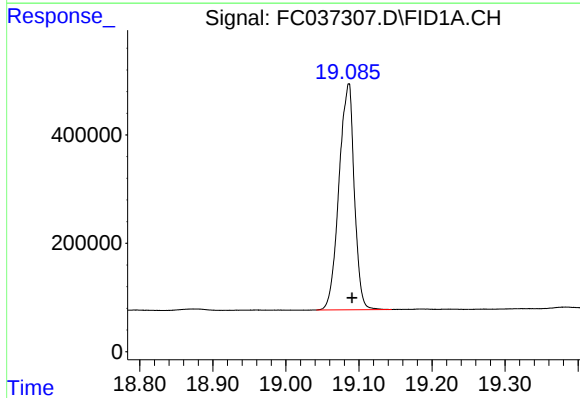
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: -0.003 min
Response: 6283768
Conc: 45.60 ug/ml



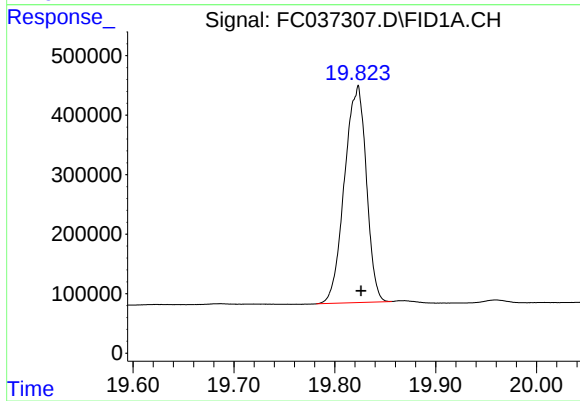
#18 n-Dotriacontane (C32)

R.T.: 18.305 min
Delta R.T.: -0.004 min
Response: 6303139
Conc: 41.28 ug/ml



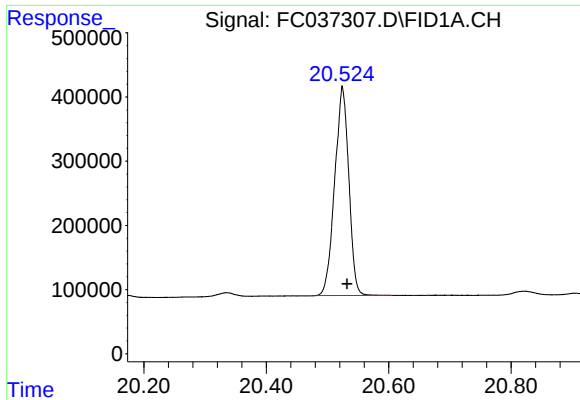
#19 n-Tetratriacontane (C34)

R.T.: 19.085 min
Delta R.T.: -0.006 min
Response: 6067999
Conc: 43.12 ug/ml



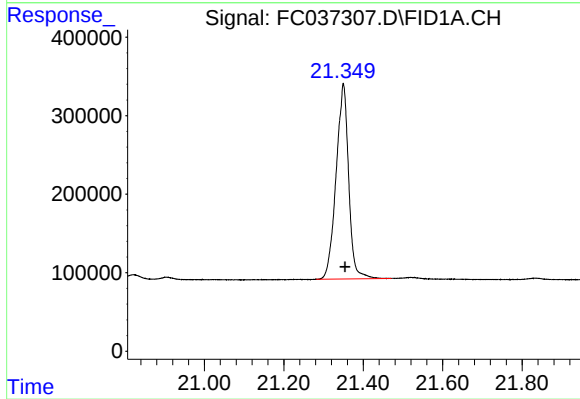
#20 n-Hexatriacontane (C36)

R.T.: 19.822 min
Delta R.T.: -0.004 min
Response: 5476070
Conc: 40.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.525 min
Delta R.T.: -0.007 min
Response: 5203603
Conc: 38.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.350 min
Delta R.T.: -0.004 min
Response: 5455211
Conc: 37.19 ug/ml