

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037860.D
 Signal(s) : FID1A.CH
 Acq On : 28 Nov 2018 16:16
 Operator : AJ\SJ
 Sample : PB115124BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 02:03:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.303	4376592	40.114 ug/ml
Spiked Amount 50.000		Recovery =	80.23%
12) S 1-chlorooctadecane (S...	12.746	3180491	37.095 ug/ml
Spiked Amount 50.000		Recovery =	74.19%
Target Compounds			
1) T n-Nonane (C9)	3.134	2966531	36.167 ug/ml
2) T n-Decane (C10)	4.192	3165734	38.420 ug/ml
3) T A~Naphthalene (C11.7)	5.753	3863469	41.407 ug/ml
4) T n-Dodecane (C12)	6.198	3499806	41.188 ug/ml
5) T A~2-methylnaphthalene...	6.802	4047207	42.604 ug/ml
6) T n-Tetradecane (C14)	7.981	3792738	42.414 ug/ml
7) T n-Hexadecane (C16)	9.570	3907409	42.120 ug/ml
8) T n-Octadecane (C18)	11.004	3952653	40.235 ug/ml
10) T n-Eicosane (C20)	12.308	3967226	39.704 ug/ml
11) T n-Heneicosane (C21)	12.916	3936920	39.831 ug/ml
13) T n-Docosane (C22)	13.501	3947227	39.354 ug/ml
14) T n-Tetracosane (C24)	14.598	4076143	40.117 ug/ml
15) T n-Hexacosane (C26)	15.617	3873576	38.293 ug/ml
16) T n-Octacosane (C28)	16.561	3808696	38.070 ug/ml
17) T n-Tricontane (C30)	17.446	3828466	38.983 ug/ml
18) T n-Dotriacontane (C32)	18.274	3732833	40.625 ug/ml
19) T n-Tetratriacontane (C34)	19.056	3505565	43.830 ug/ml
20) T n-Hexatriacontane (C36)	19.794	3163427	43.985 ug/ml
21) T n-Octatriacontane (C38)	20.497	2960598	42.074 ug/ml
22) T n-Tetracontane (C40)	21.309	2998575	41.880 ug/ml

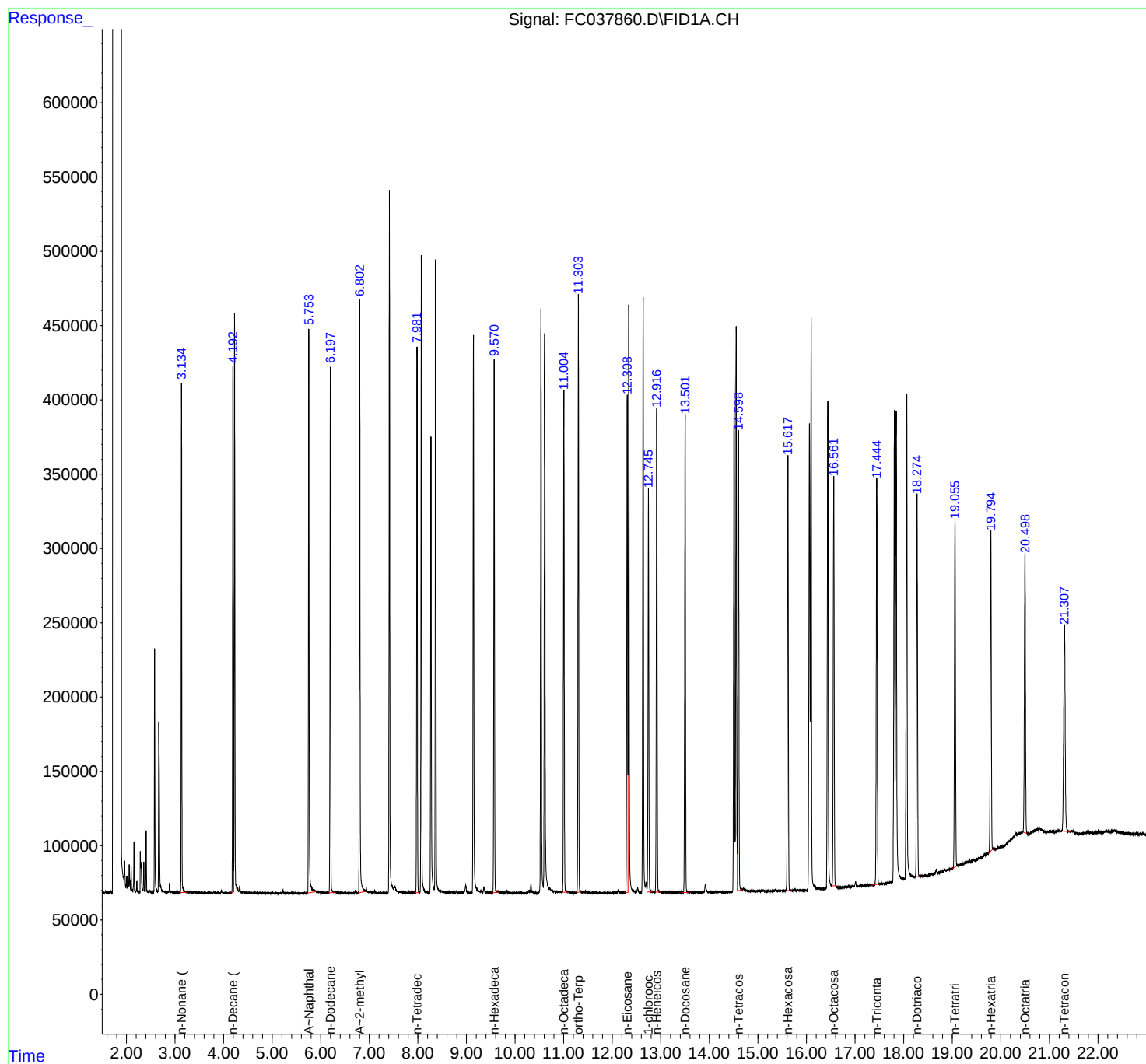
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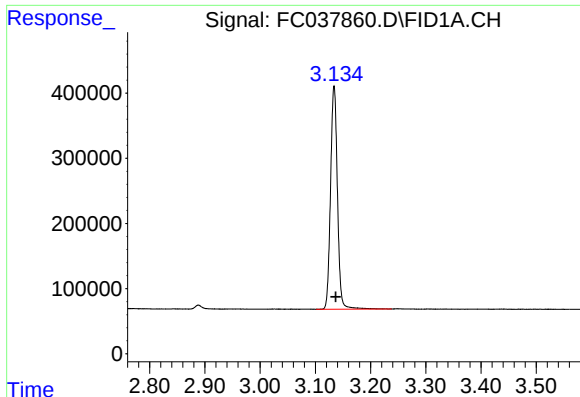
(m)=manual int.

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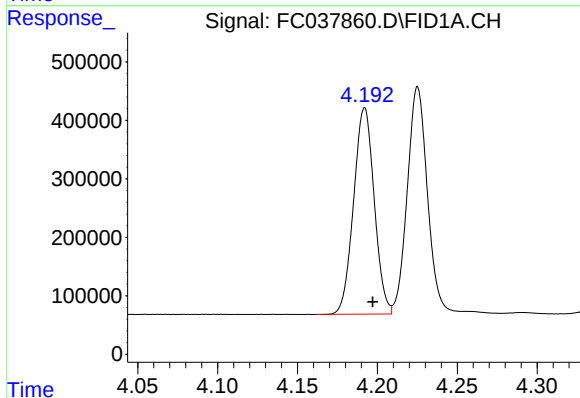
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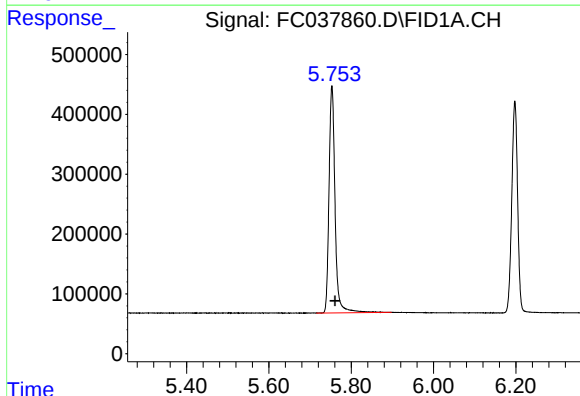
#1 n-Nonane (C9)

R.T.: 3.134 min
Delta R.T.: -0.003 min
Response: 2966531
Conc: 36.17 ug/ml



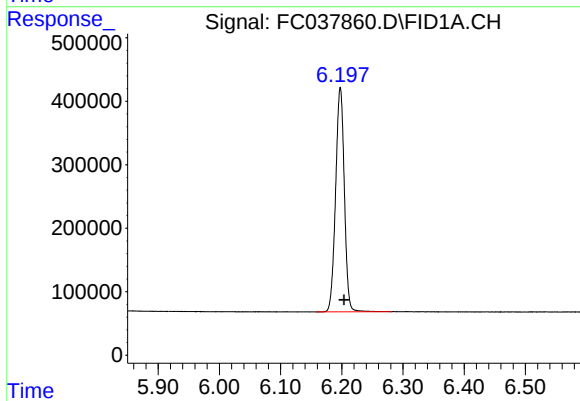
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 3165734
Conc: 38.42 ug/ml



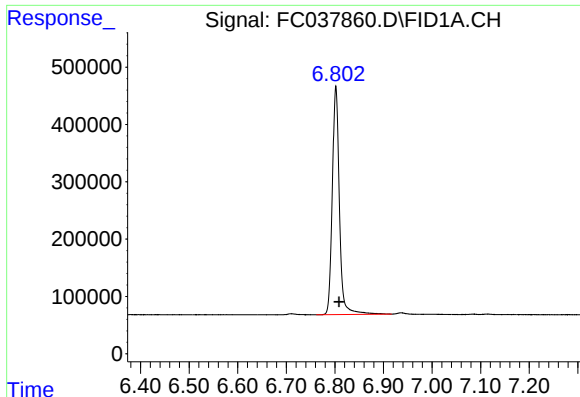
#3 A~Naphthalene (C11.7)

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 3863469
Conc: 41.41 ug/ml



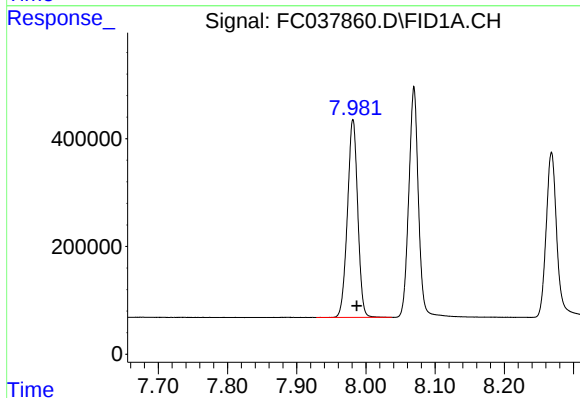
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 3499806
Conc: 41.19 ug/ml



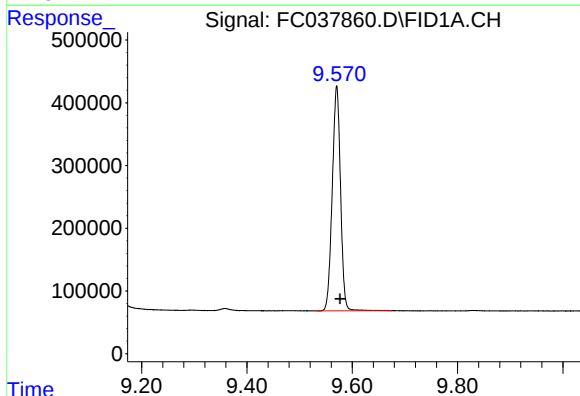
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 4047207
Conc: 42.60 ug/ml



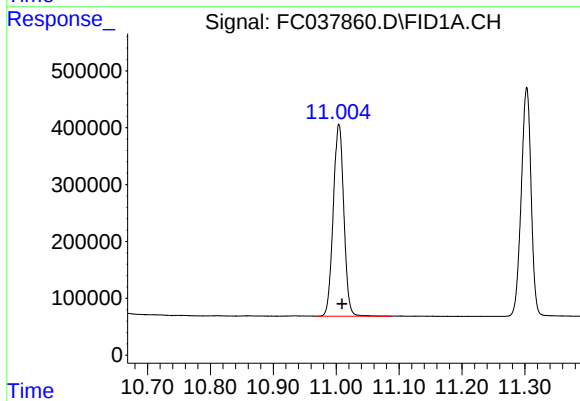
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 3792738
Conc: 42.41 ug/ml



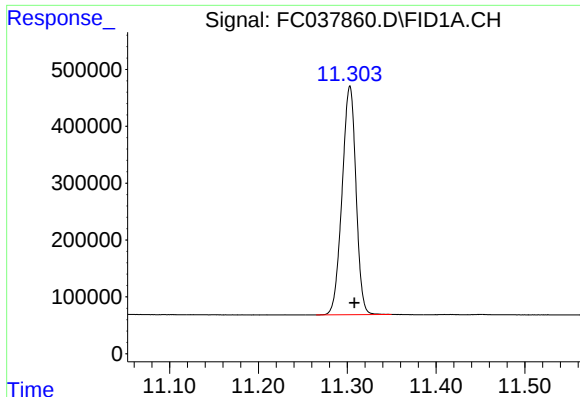
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 3907409
Conc: 42.12 ug/ml



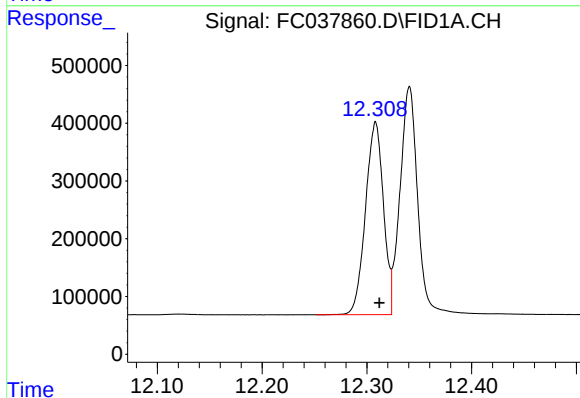
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 3952653
Conc: 40.23 ug/ml



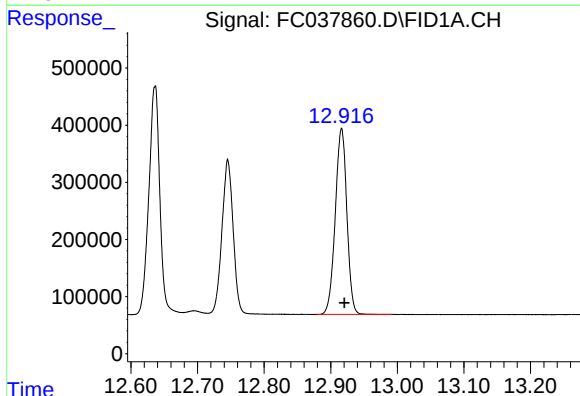
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 4376592
Conc: 40.11 ug/ml



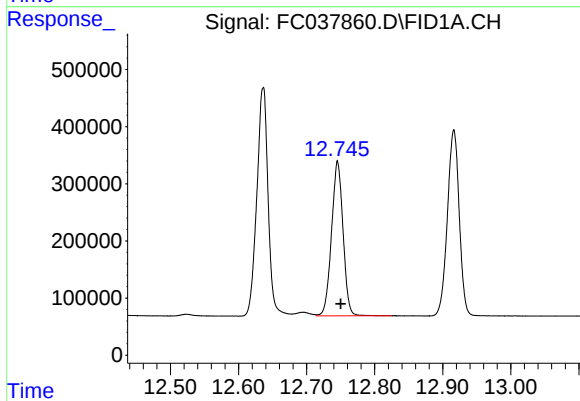
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: -0.004 min
Response: 3967226
Conc: 39.70 ug/ml



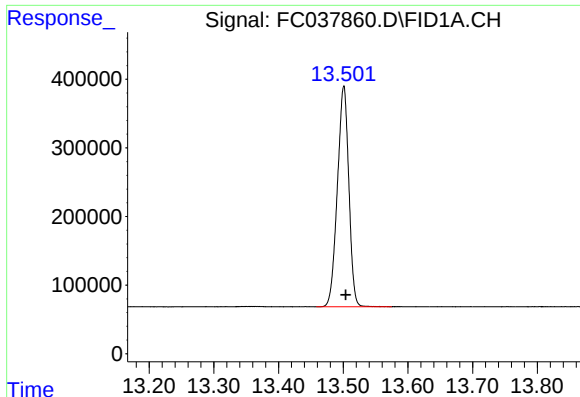
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 3936920
Conc: 39.83 ug/ml



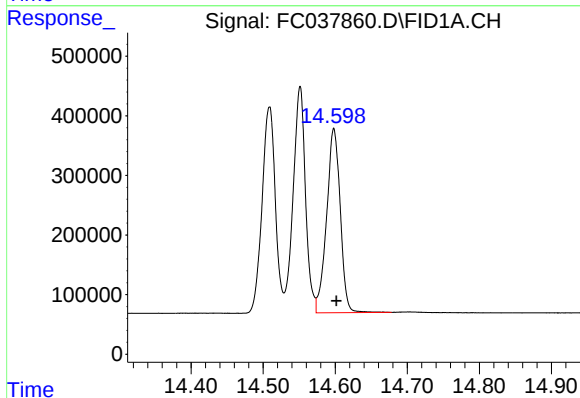
#12 1-chlorooctadecane (SURR)

R.T.: 12.746 min
Delta R.T.: -0.005 min
Response: 3180491
Conc: 37.09 ug/ml



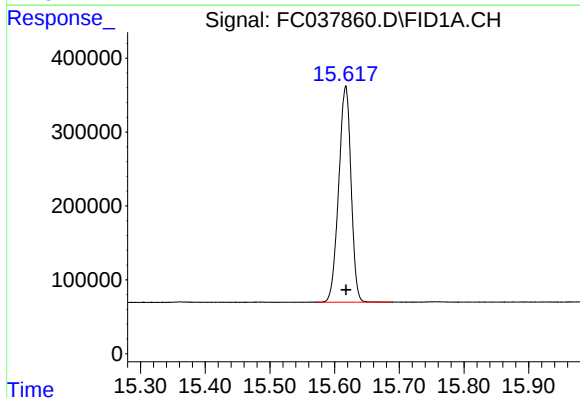
#13 n-Docosane (C22)

R.T.: 13.501 min
Delta R.T.: -0.003 min
Response: 3947227
Conc: 39.35 ug/ml



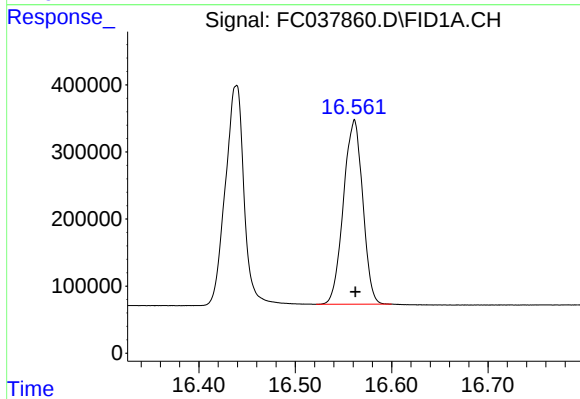
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.003 min
Response: 4076143
Conc: 40.12 ug/ml



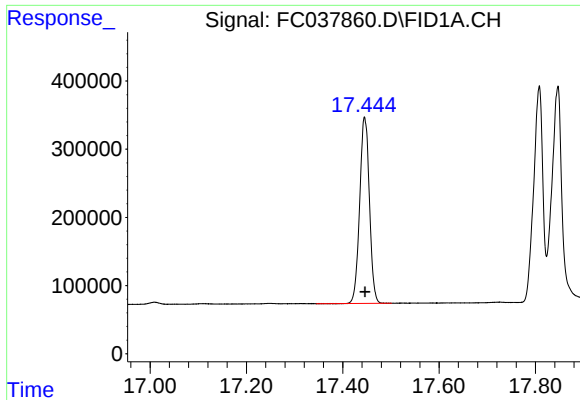
#15 n-Hexacosane (C26)

R.T.: 15.617 min
Delta R.T.: 0.000 min
Response: 3873576
Conc: 38.29 ug/ml



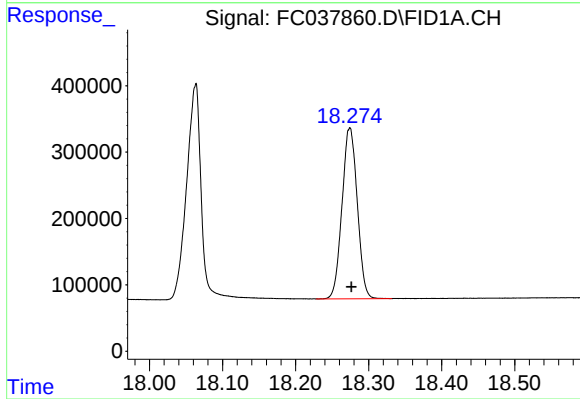
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: -0.002 min
Response: 3808696
Conc: 38.07 ug/ml



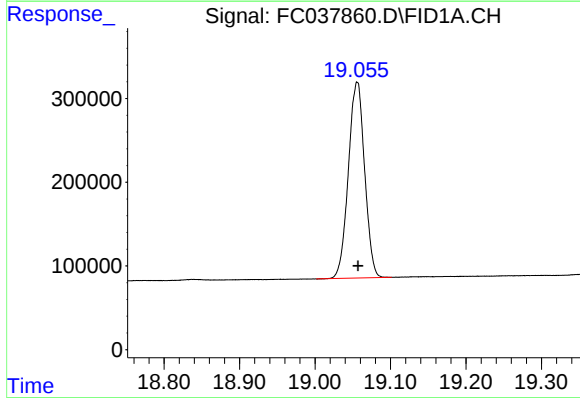
#17 n-Tricontane (C30)

R.T.: 17.446 min
Delta R.T.: -0.001 min
Response: 3828466
Conc: 38.98 ug/ml



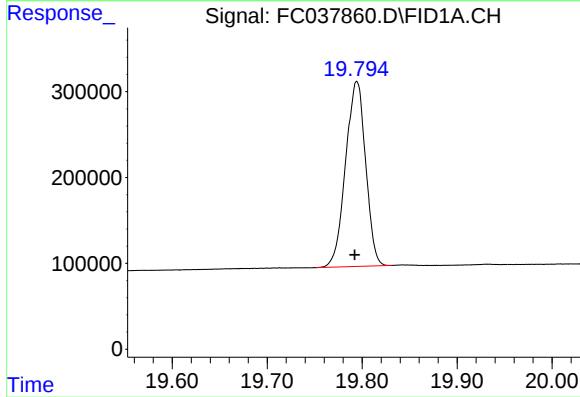
#18 n-Dotriacontane (C32)

R.T.: 18.274 min
Delta R.T.: -0.002 min
Response: 3732833
Conc: 40.63 ug/ml



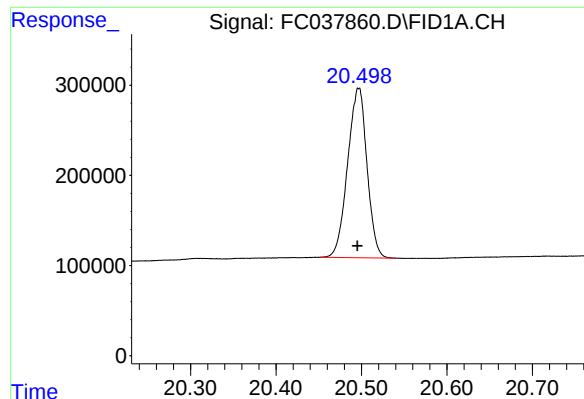
#19 n-Tetratriacontane (C34)

R.T.: 19.056 min
Delta R.T.: -0.001 min
Response: 3505565
Conc: 43.83 ug/ml



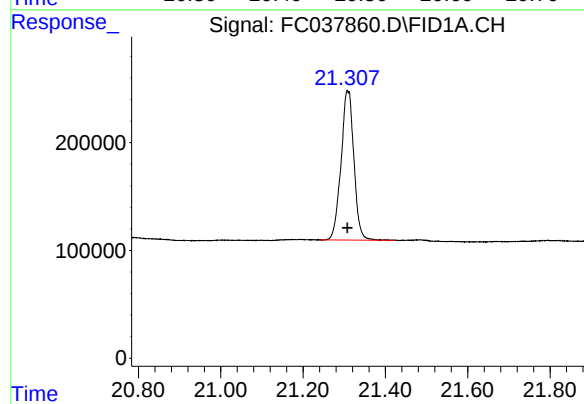
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.002 min
Response: 3163427
Conc: 43.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.001 min
Response: 2960598
Conc: 42.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.309 min
Delta R.T.: 0.001 min
Response: 2998575
Conc: 41.88 ug/ml