

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111418AL\
 Data File : FC037696.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 6:03
 Operator : AJ\SJ
 Sample : PB114806BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 06:39:10 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)	11.304	4292461	39.343 ug/ml
Spiked Amount 50.000		Recovery =	78.69%
12) S 1-chlorooctadecane (S...	12.746	3245317	37.851 ug/ml
Spiked Amount 50.000		Recovery =	75.70%
Target Compounds			
1) T n-Nonane (C9)	3.140	2696950	32.880 ug/ml
2) T n-Decane (C10)	4.197	2831365	34.362 ug/ml
3) T A~Naphthalene (C11.7)	5.757	3403853	36.481 ug/ml
4) T n-Dodecane (C12)	6.201	3114048	36.648 ug/ml
5) T A~2-methylnaphthalene...	6.805	3612181	38.025 ug/ml
6) T n-Tetradecane (C14)	7.984	3397998	37.999 ug/ml
7) T n-Hexadecane (C16)	9.573	3549347	38.260 ug/ml
8) T n-Octadecane (C18)	11.007	3718647	37.853 ug/ml
10) T n-Eicosane (C20)	12.308	3841974	38.450 ug/ml
11) T n-Heneicosane (C21)	12.916	3831346	38.763 ug/ml
13) T n-Docosane (C22)	13.500	3875288	38.636 ug/ml
14) T n-Tetracosane (C24)	14.597	4032021	39.683 ug/ml
15) T n-Hexacosane (C26)	15.613	3853791	38.098 ug/ml
16) T n-Octacosane (C28)	16.559	3788372	37.866 ug/ml
17) T n-Tricontane (C30)	17.443	3819634	38.893 ug/ml
18) T n-Dotriacontane (C32)	18.272	3706517	40.339 ug/ml
19) T n-Tetratriacontane (C34)	19.051	3488924	43.622 ug/ml
20) T n-Hexatriacontane (C36)	19.790	3109444	43.234 ug/ml
21) T n-Octatriacontane (C38)	20.487	2906891	41.311 ug/ml
22) T n-Tetracontane (C40)	21.298	3011267	42.057 ug/ml

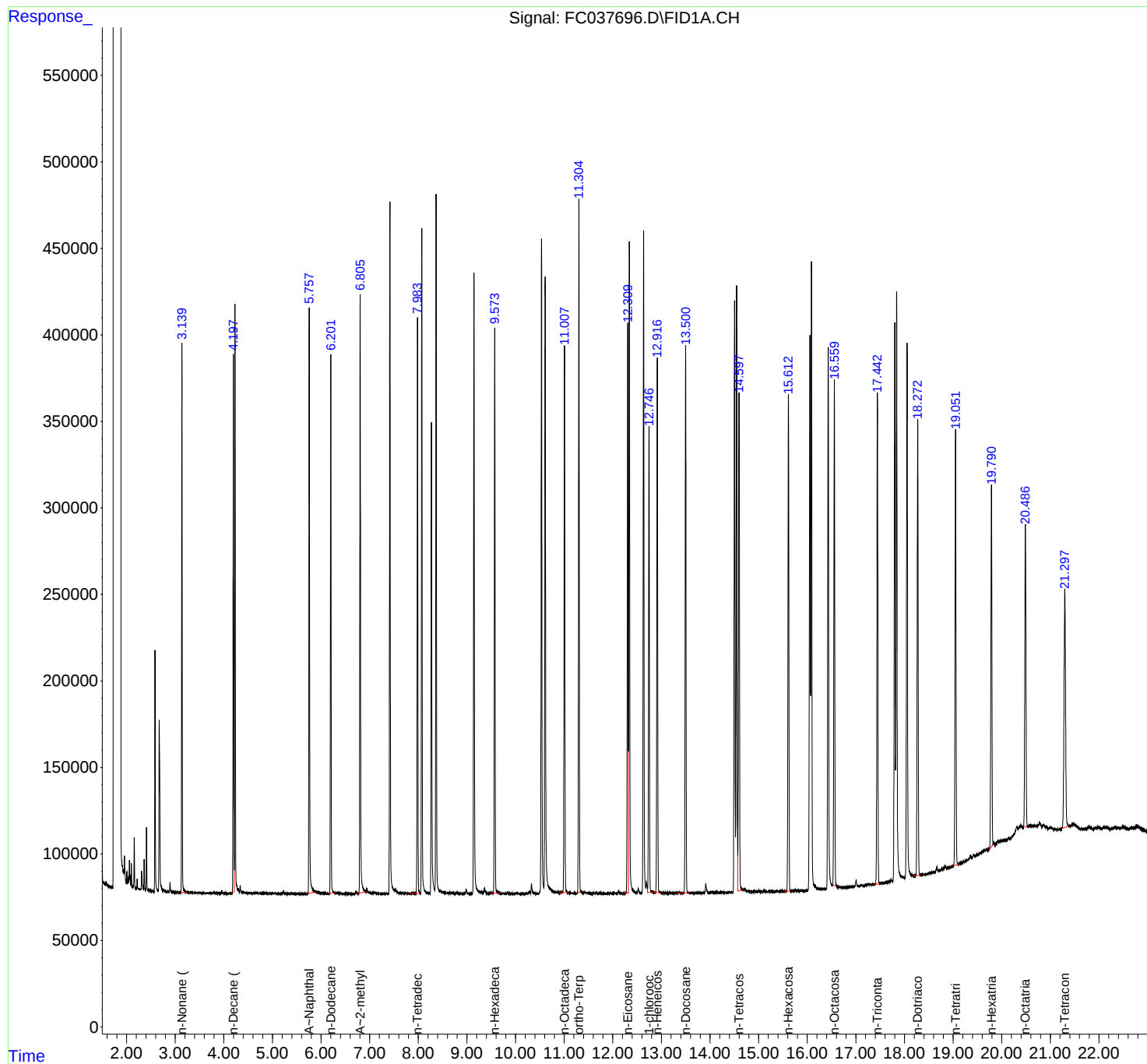
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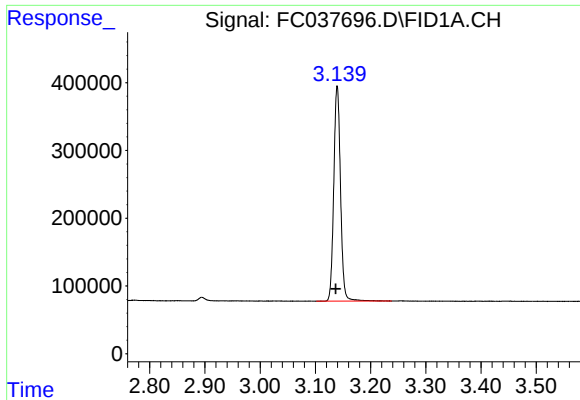
(m)=manual int.

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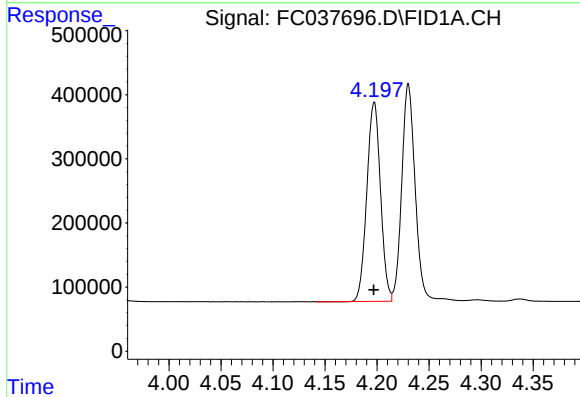
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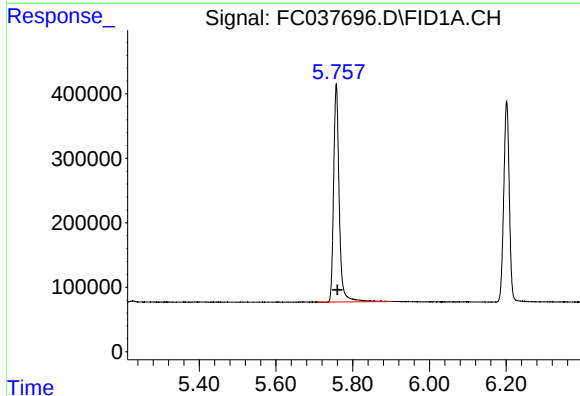
#1 n-Nonane (C9)

R.T.: 3.140 min
Delta R.T.: 0.003 min
Response: 2696950
Conc: 32.88 ug/ml



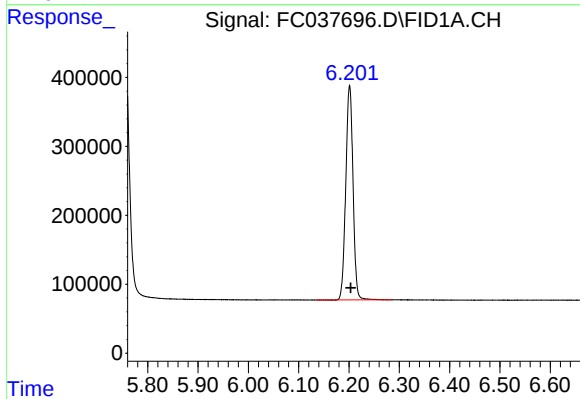
#2 n-Decane (C10)

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 2831365
Conc: 34.36 ug/ml



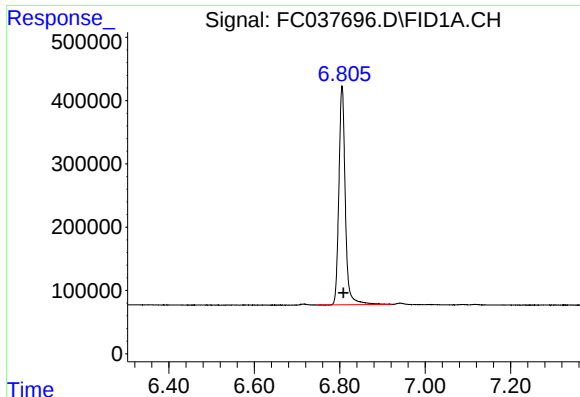
#3 A~Naphthalene (C11.7)

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 3403853
Conc: 36.48 ug/ml



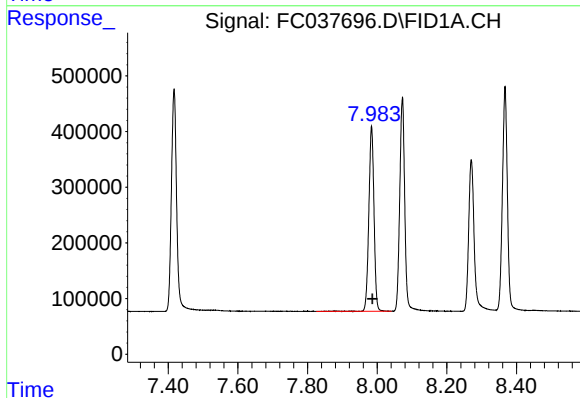
#4 n-Dodecane (C12)

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 3114048
Conc: 36.65 ug/ml



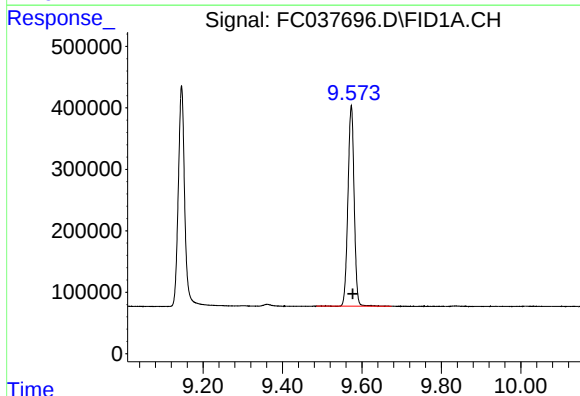
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 3612181
Conc: 38.02 ug/ml



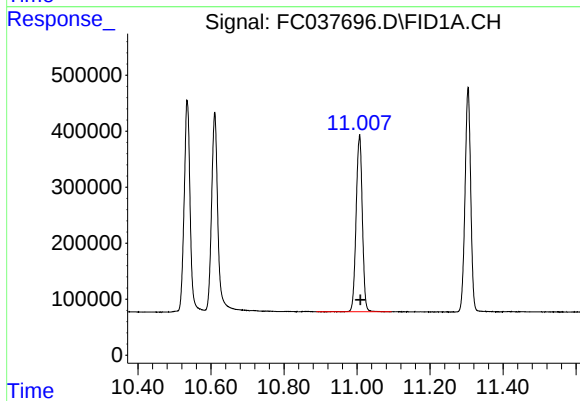
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 3397998
Conc: 38.00 ug/ml



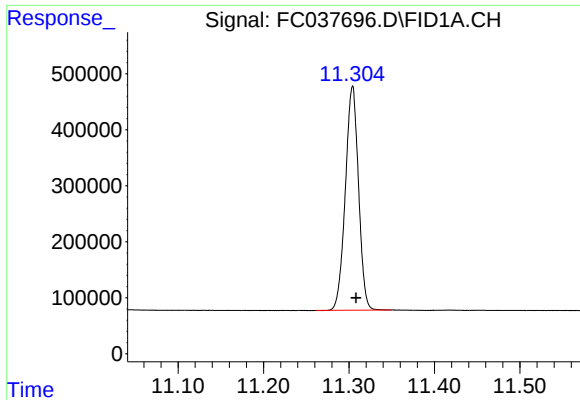
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 3549347
Conc: 38.26 ug/ml



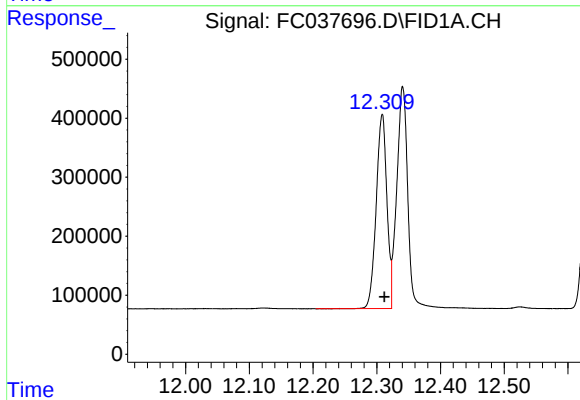
#8 n-Octadecane (C18)

R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 3718647
Conc: 37.85 ug/ml



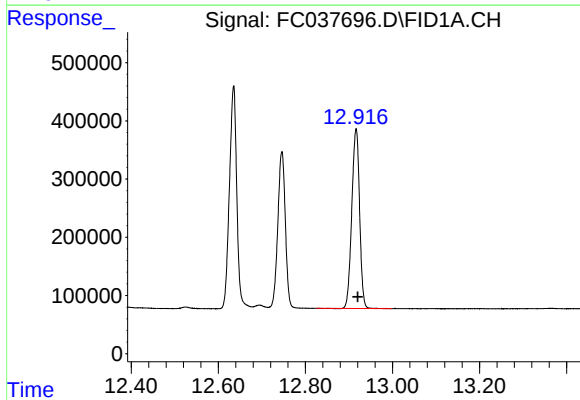
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 4292461
Conc: 39.34 ug/ml



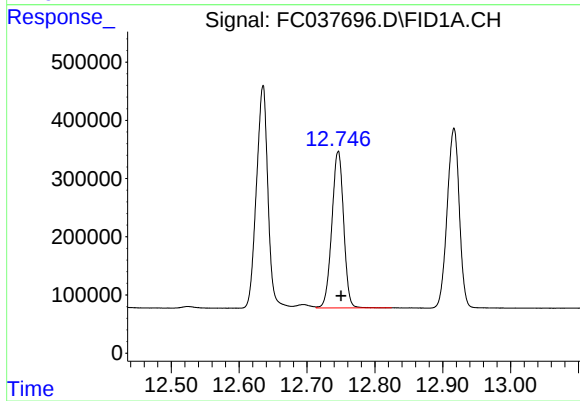
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: -0.004 min
Response: 3841974
Conc: 38.45 ug/ml



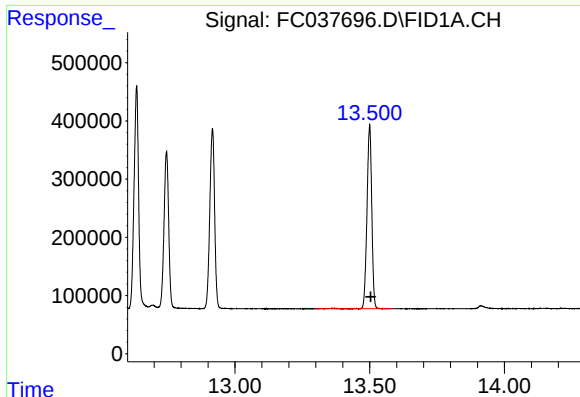
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 3831346
Conc: 38.76 ug/ml



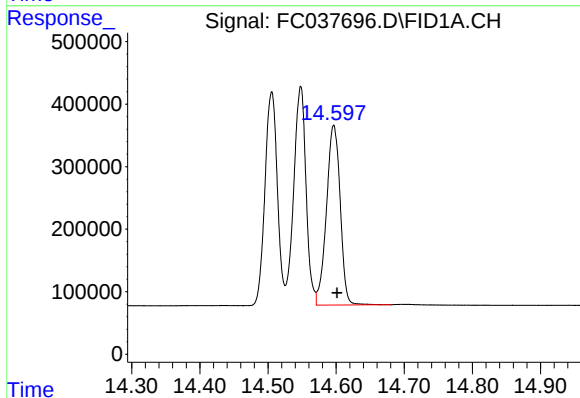
#12 1-chlorooctadecane (SURR)

R.T.: 12.746 min
Delta R.T.: -0.004 min
Response: 3245317
Conc: 37.85 ug/ml



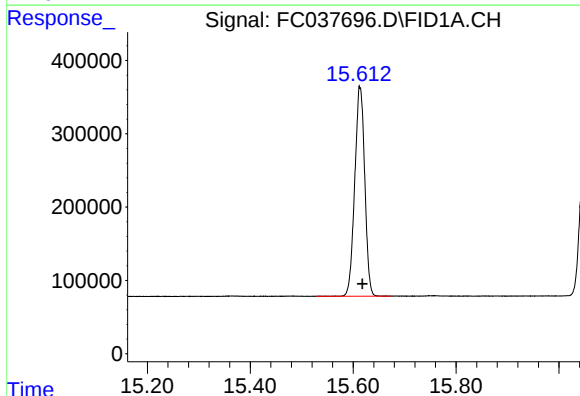
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 3875288
Conc: 38.64 ug/ml



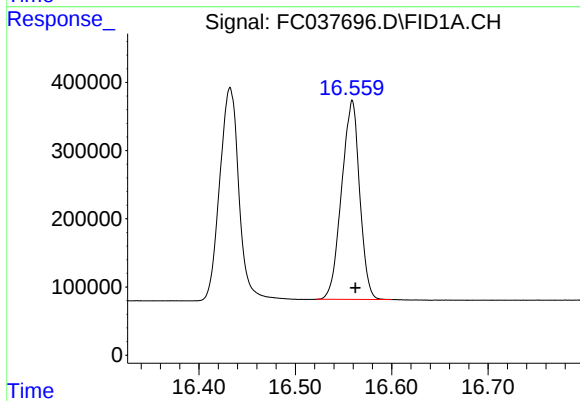
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 4032021
Conc: 39.68 ug/ml



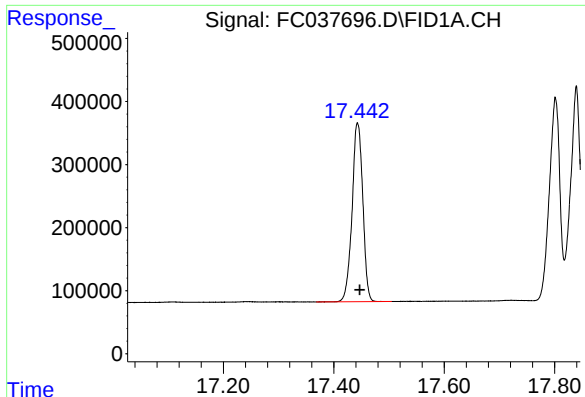
#15 n-Hexacosane (C26)

R.T.: 15.613 min
Delta R.T.: -0.004 min
Response: 3853791
Conc: 38.10 ug/ml



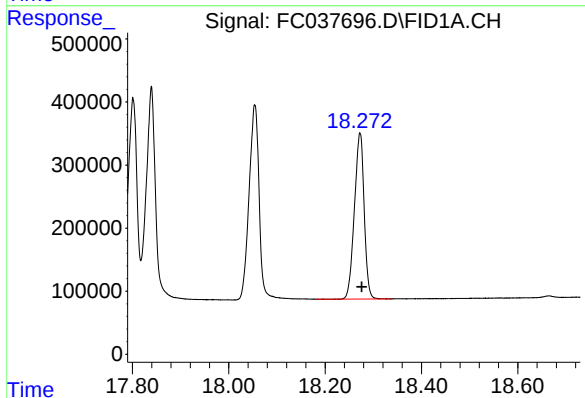
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: -0.004 min
Response: 3788372
Conc: 37.87 ug/ml



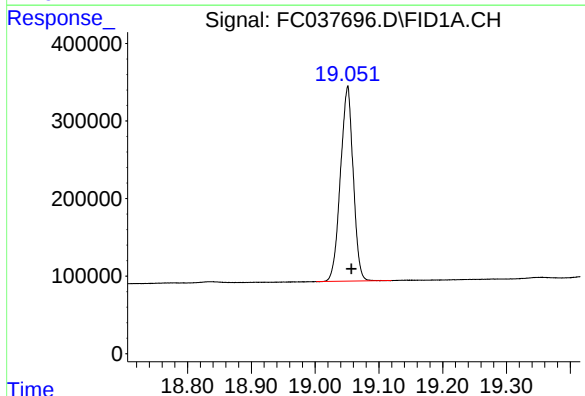
#17 n-Tricontane (C30)

R.T.: 17.443 min
Delta R.T.: -0.004 min
Response: 3819634
Conc: 38.89 ug/ml



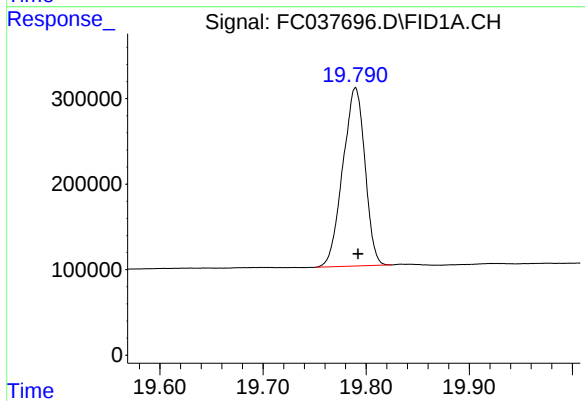
#18 n-Dotriacontane (C32)

R.T.: 18.272 min
Delta R.T.: -0.004 min
Response: 3706517
Conc: 40.34 ug/ml



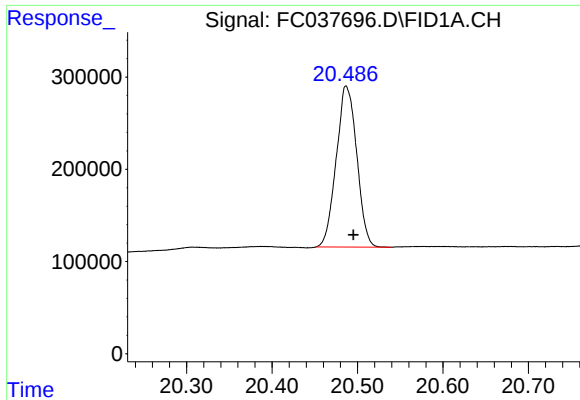
#19 n-Tetratriacontane (C34)

R.T.: 19.051 min
Delta R.T.: -0.006 min
Response: 3488924
Conc: 43.62 ug/ml



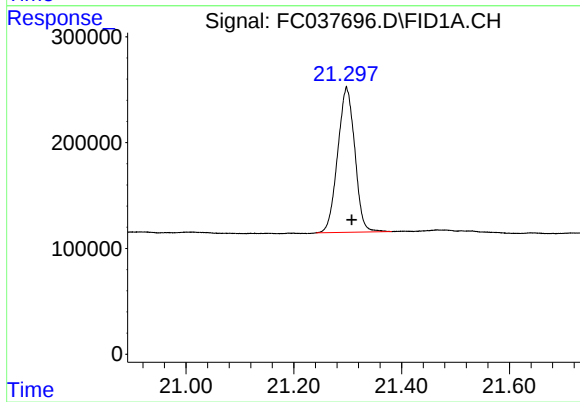
#20 n-Hexatriacontane (C36)

R.T.: 19.790 min
Delta R.T.: -0.003 min
Response: 3109444
Conc: 43.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.487 min
Delta R.T.: -0.008 min
Response: 2906891
Conc: 41.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: -0.010 min
Response: 3011267
Conc: 42.06 ug/ml