

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037248.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2018 20:55
 Operator : AJ\SJ
 Sample : J5741-26MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 02:23:54 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)	11.335	3548735	24.437 ug/ml
Spiked Amount 50.000		Recovery =	48.87%
12) S 1-chlorooctadecane (S...	12.777	2785696	24.863 ug/ml
Spiked Amount 50.000		Recovery =	49.73%
Target Compounds			
1) T n-Nonane (C9)	3.162	2584546	21.600 ug/ml
2) T n-Decane (C10)	4.220	3041437	25.165 ug/ml
3) T A~Naphthalene (C11.7)	5.783	3490594	25.761 ug/ml
4) T n-Dodecane (C12)	6.226	3466718	27.386 ug/ml
5) T A~2-methylnaphthalene...	6.832	3683514	26.808 ug/ml
6) T n-Tetradecane (C14)	8.010	3713723	28.218 ug/ml
7) T n-Hexadecane (C16)	9.601	3756503	27.763 ug/ml
8) T n-Octadecane (C18)	11.035	3753082	26.773 ug/ml
10) T n-Eicosane (C20)	12.339	3768697	27.743 ug/ml
11) T n-Heneicosane (C21)	12.948	3719853	28.418 ug/ml
13) T n-Docosane (C22)	13.532	3742577	28.827 ug/ml
14) T n-Tetracosane (C24)	14.630	3870674	30.407 ug/ml
15) T n-Hexacosane (C26)	15.648	3746185	29.934 ug/ml
16) T n-Octacosane (C28)	16.594	3860152	30.434 ug/ml
17) T n-Tricontane (C30)	17.478	3915570	28.413 ug/ml
18) T n-Dotriacontane (C32)	18.307	3877689	25.395 ug/ml
19) T n-Tetratriacontane (C34)	19.087	3630443	25.800 ug/ml
20) T n-Hexatriacontane (C36)	19.824	3299717	24.381 ug/ml
21) T n-Octatriacontane (C38)	20.529	3027799	22.538 ug/ml
22) T n-Tetracontane (C40)	21.352	3142322	21.422 ug/ml

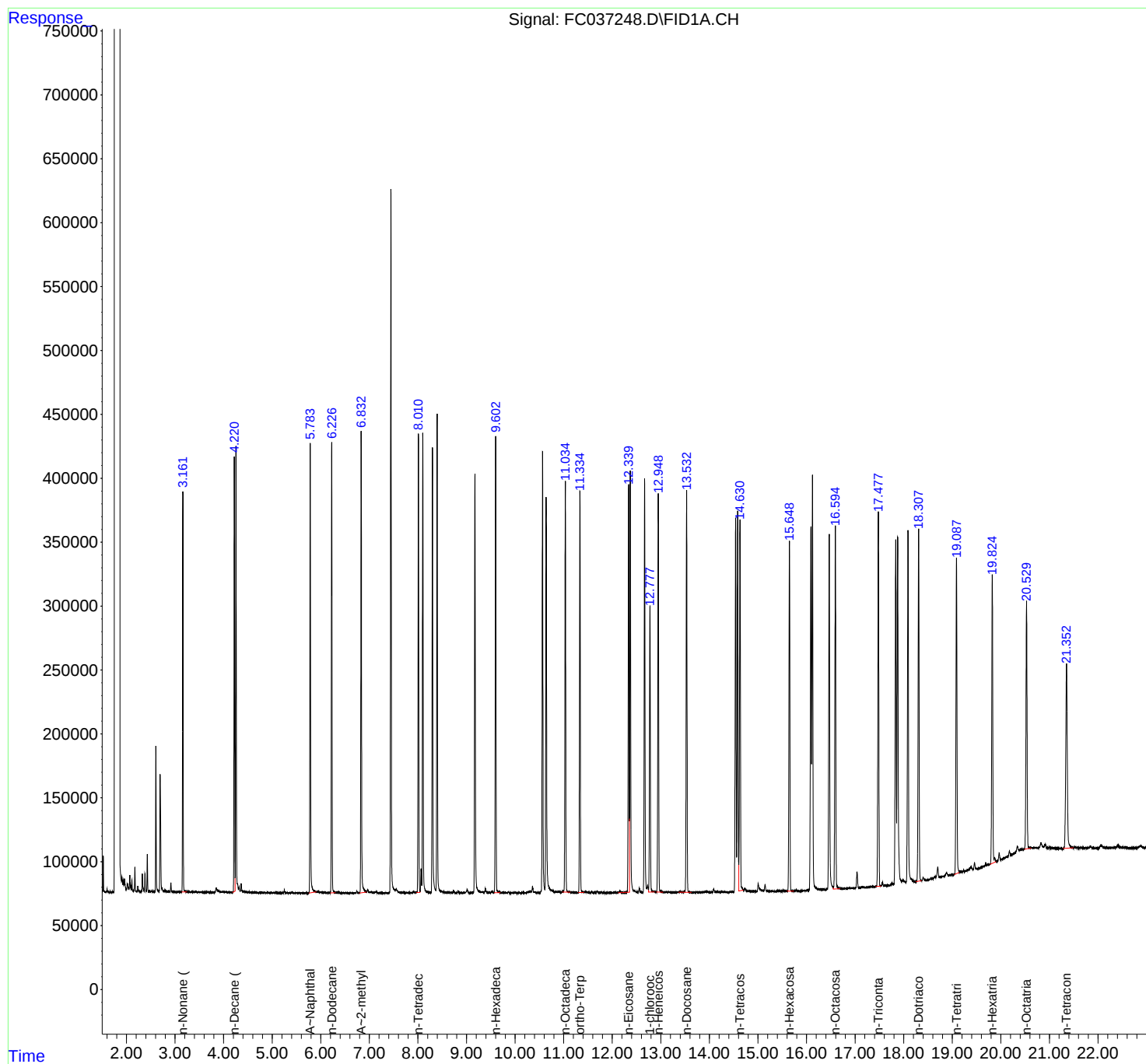
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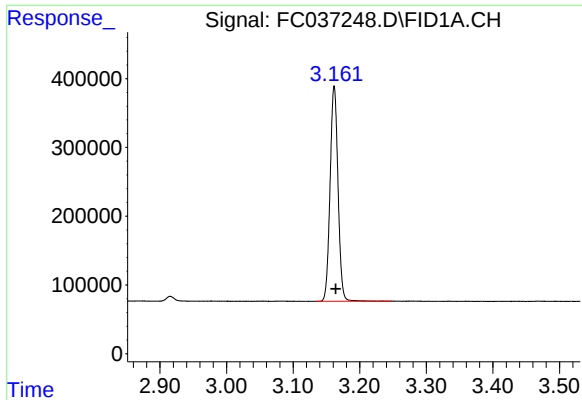
(m)=manual int.

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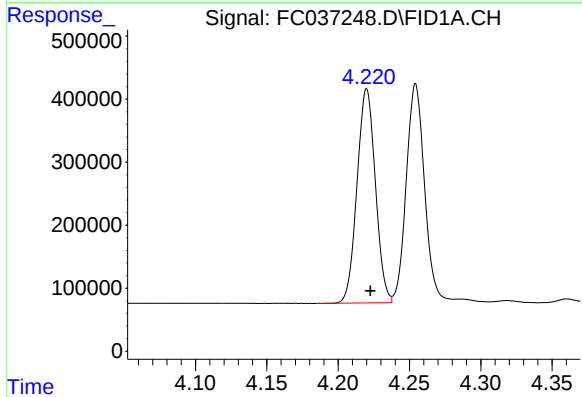
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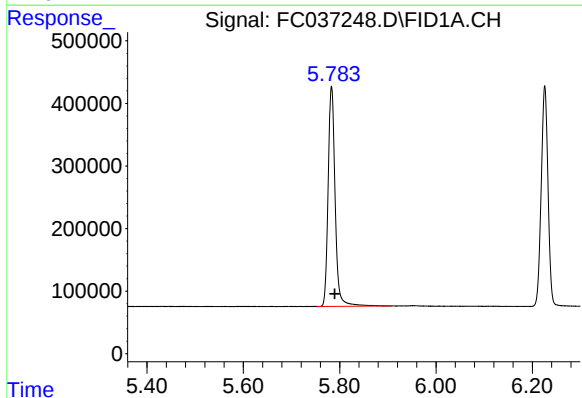
#1 n-Nonane (C9)

R.T.: 3.162 min
Delta R.T.: -0.002 min
Response: 2584546
Conc: 21.60 ug/ml



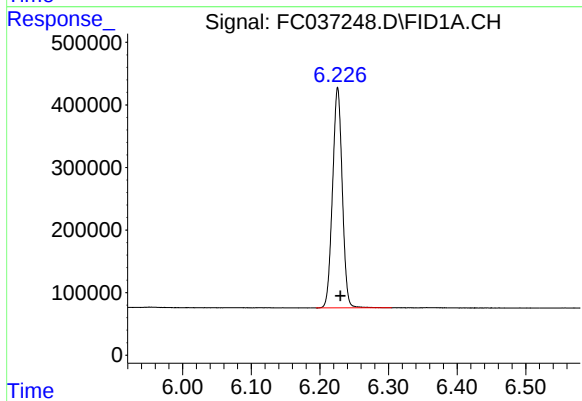
#2 n-Decane (C10)

R.T.: 4.220 min
Delta R.T.: -0.003 min
Response: 3041437
Conc: 25.17 ug/ml



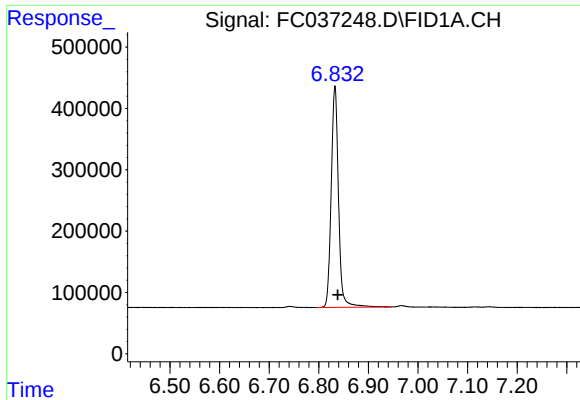
#3 A~Naphthalene (C11.7)

R.T.: 5.783 min
Delta R.T.: -0.006 min
Response: 3490594
Conc: 25.76 ug/ml



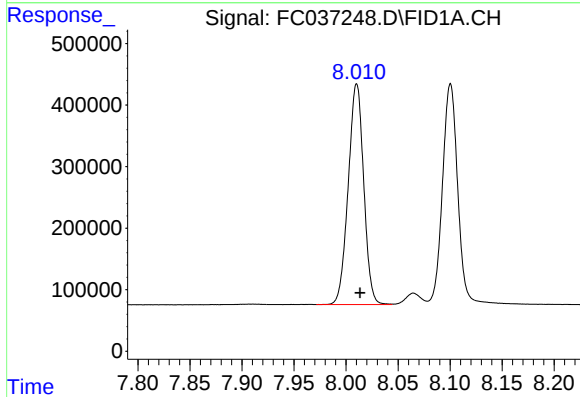
#4 n-Dodecane (C12)

R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 3466718
Conc: 27.39 ug/ml



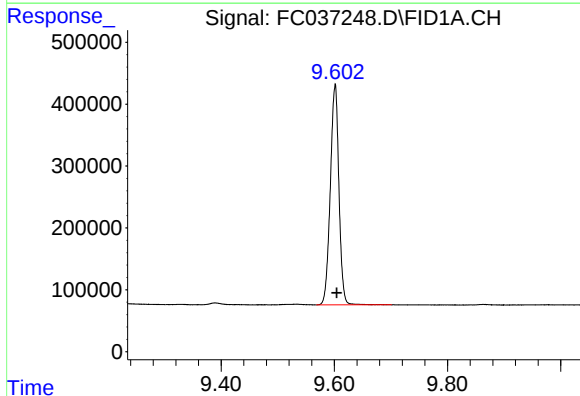
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 3683514
Conc: 26.81 ug/ml



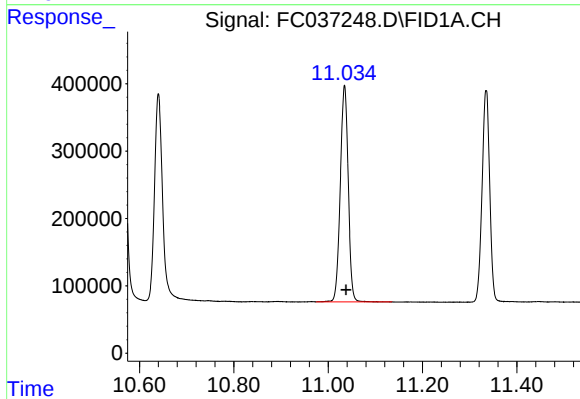
#6 n-Tetradecane (C14)

R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 3713723
Conc: 28.22 ug/ml



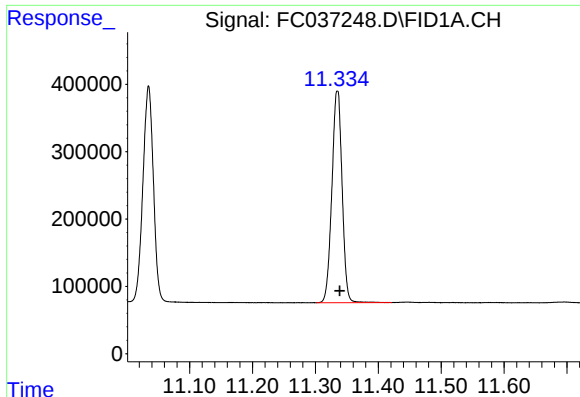
#7 n-Hexadecane (C16)

R.T.: 9.601 min
Delta R.T.: -0.004 min
Response: 3756503
Conc: 27.76 ug/ml



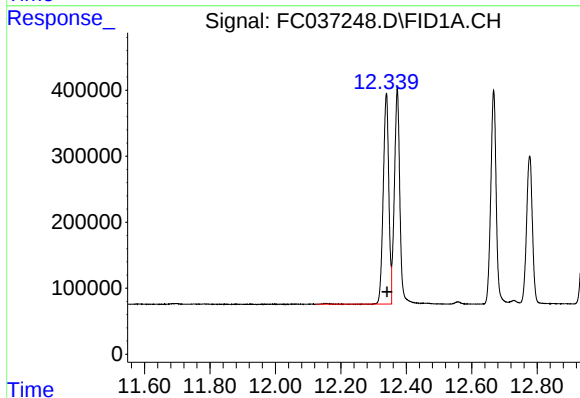
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: -0.004 min
Response: 3753082
Conc: 26.77 ug/ml



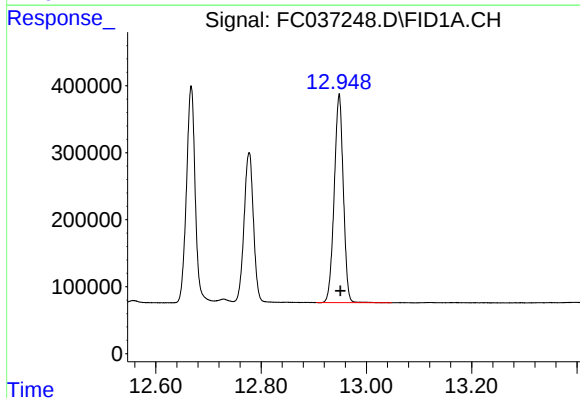
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.004 min
Response: 3548735
Conc: 24.44 ug/ml



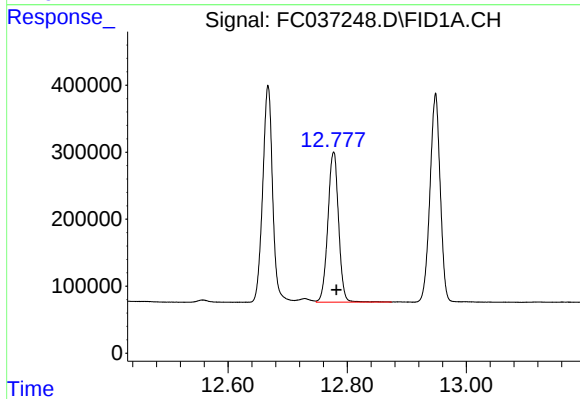
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: -0.003 min
Response: 3768697
Conc: 27.74 ug/ml



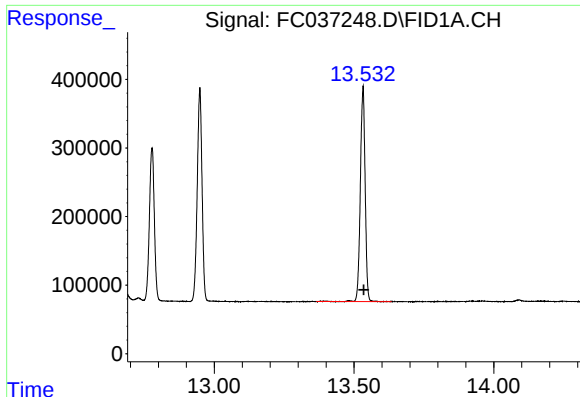
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: -0.003 min
Response: 3719853
Conc: 28.42 ug/ml



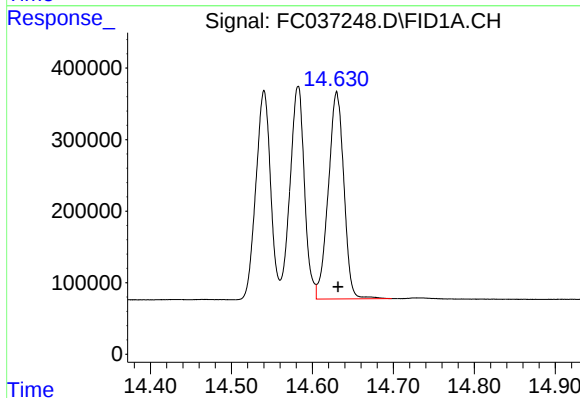
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 2785696
Conc: 24.86 ug/ml



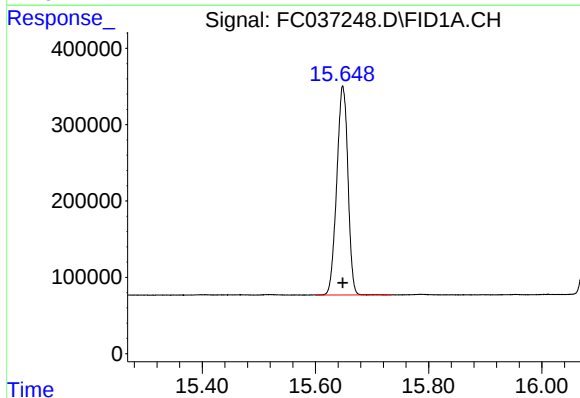
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: -0.003 min
Response: 3742577
Conc: 28.83 ug/ml



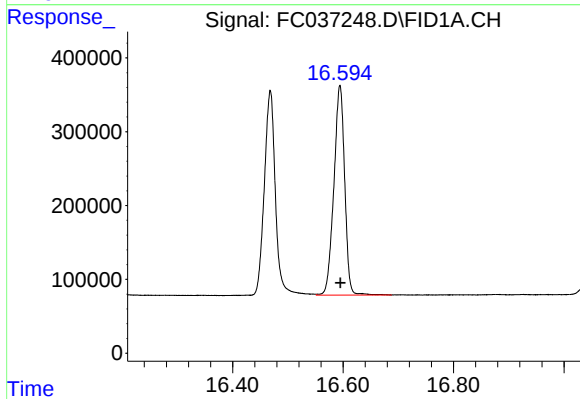
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: -0.002 min
Response: 3870674
Conc: 30.41 ug/ml



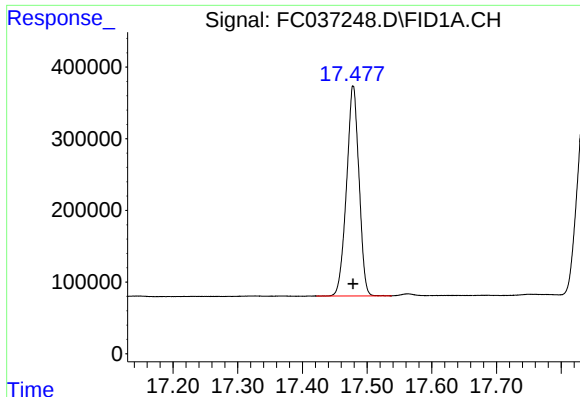
#15 n-Hexacosane (C26)

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 3746185
Conc: 29.93 ug/ml



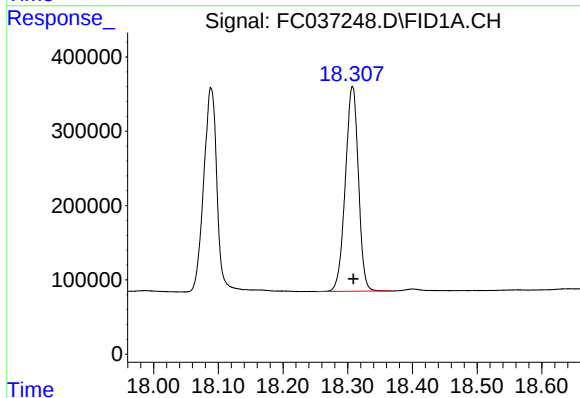
#16 n-Octacosane (C28)

R.T.: 16.594 min
Delta R.T.: -0.001 min
Response: 3860152
Conc: 30.43 ug/ml



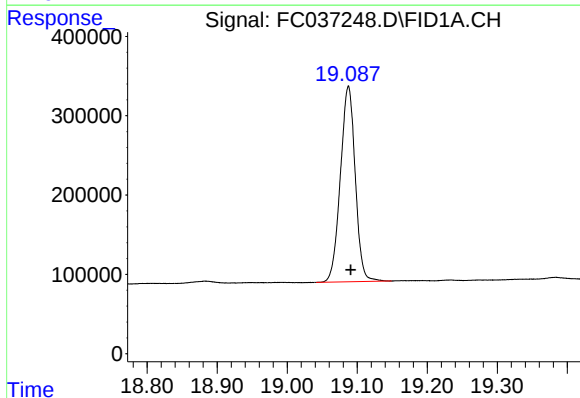
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: 0.000 min
Response: 3915570
Conc: 28.41 ug/ml



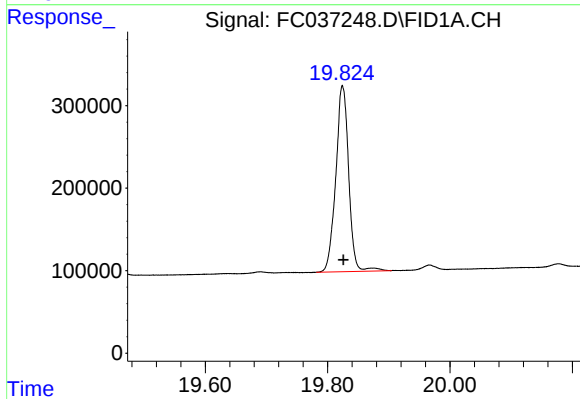
#18 n-Dotriacontane (C32)

R.T.: 18.307 min
Delta R.T.: -0.002 min
Response: 3877689
Conc: 25.40 ug/ml



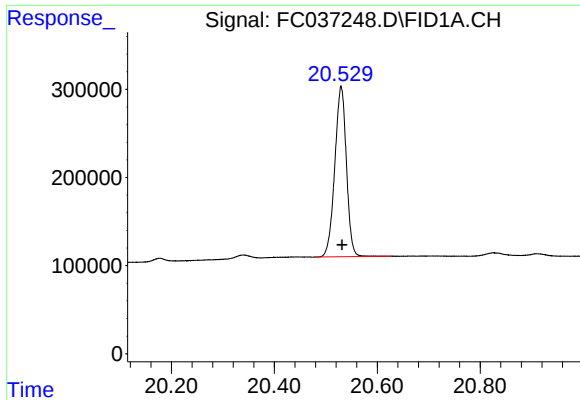
#19 n-Tetratriacontane (C34)

R.T.: 19.087 min
Delta R.T.: -0.004 min
Response: 3630443
Conc: 25.80 ug/ml



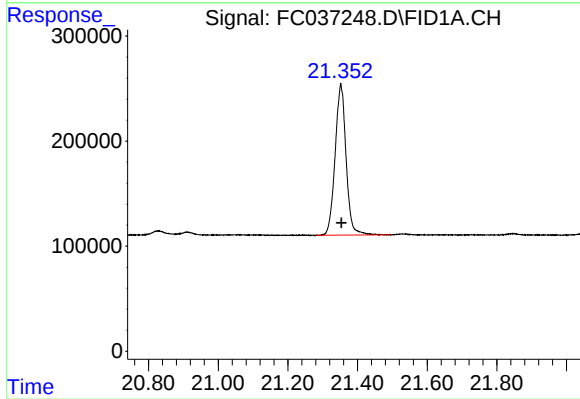
#20 n-Hexatriacontane (C36)

R.T.: 19.824 min
Delta R.T.: -0.002 min
Response: 3299717
Conc: 24.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.529 min
Delta R.T.: -0.003 min
Response: 3027799
Conc: 22.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.352 min
Delta R.T.: -0.002 min
Response: 3142322
Conc: 21.42 ug/ml