

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102218AL\
 Data File : FC037013.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2018 16:58
 Operator : AJ\SJ
 Sample : J5605-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:33:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.361	5560121	62.663 ug/ml
Spiked Amount 50.000		Recovery =	125.33%
12) S 1-chlorooctadecane (S...	12.801	3988181	62.784 ug/ml
Spiked Amount 50.000		Recovery =	125.57%
Target Compounds			
1) T n-Nonane (C9)	3.177	2646478	36.012 ug/ml
2) T n-Decane (C10)	4.240	3201391	43.979 ug/ml
3) T A~Naphthalene (C11.7)	5.805	4251032	50.954 ug/ml
4) T n-Dodecane (C12)	6.248	3758539	52.022 ug/ml
5) T A~2-methylnaphthalene...	6.855	4735224	57.187 ug/ml
6) T n-Tetradecane (C14)	8.033	4238076	58.633 ug/ml
7) T n-Hexadecane (C16)	9.624	4476050	61.349 ug/ml
8) T n-Octadecane (C18)	11.059	4580569	62.193 ug/ml
10) T n-Eicosane (C20)	12.363	4645509	63.543 ug/ml
11) T n-Heneicosane (C21)	12.971	4581373	63.975 ug/ml
13) T n-Docosane (C22)	13.555	4576683	64.201 ug/ml
14) T n-Tetracosane (C24)	14.654	4561562	64.341 ug/ml
15) T n-Hexacosane (C26)	15.671	4364987	61.839 ug/ml
16) T n-Octacosane (C28)	16.616	4330233	60.667 ug/ml
17) T n-Tricontane (C30)	17.501	4235722	55.777 ug/ml
18) T n-Dotriacontane (C32)	18.330	4038117	50.366 ug/ml
19) T n-Tetratriacontane (C34)	19.110	3677877	51.335 ug/ml
20) T n-Hexatriacontane (C36)	19.845	3202763	46.783 ug/ml
21) T n-Octatriacontane (C38)	20.551	2913387	43.959 ug/ml
22) T n-Tetracontane (C40)	21.381	2885141	43.387 ug/ml

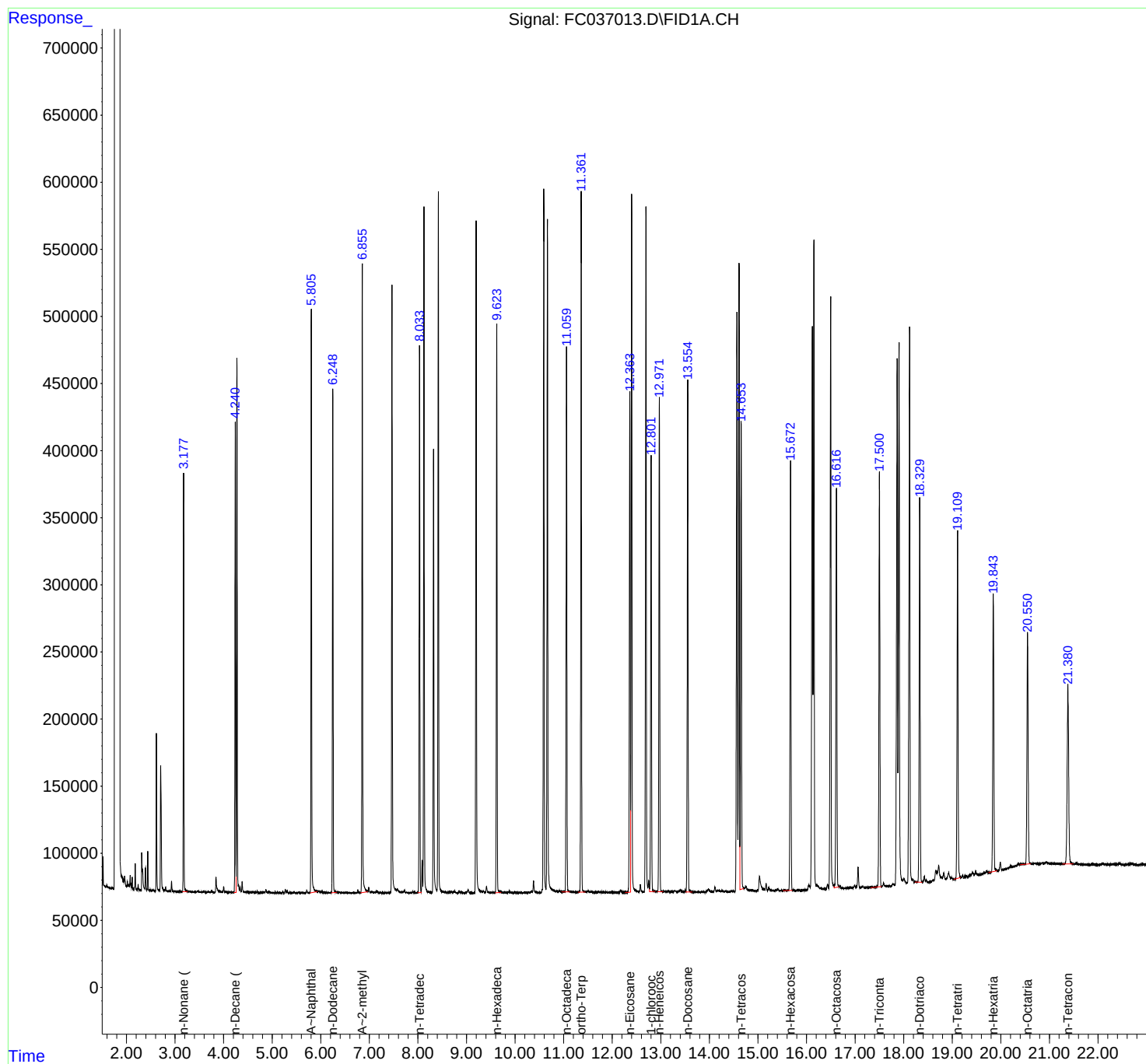
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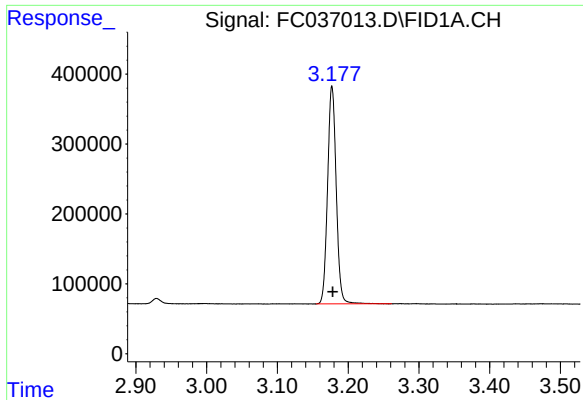
(m)=manual int.

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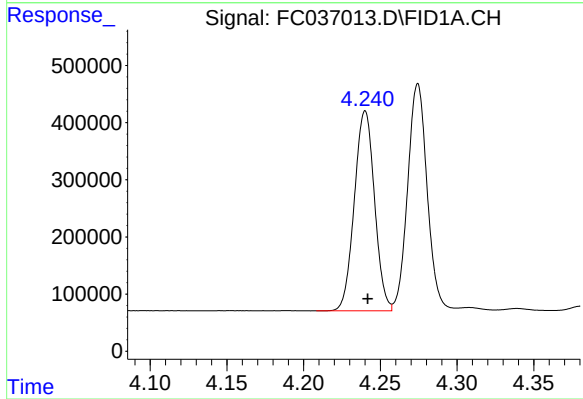
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
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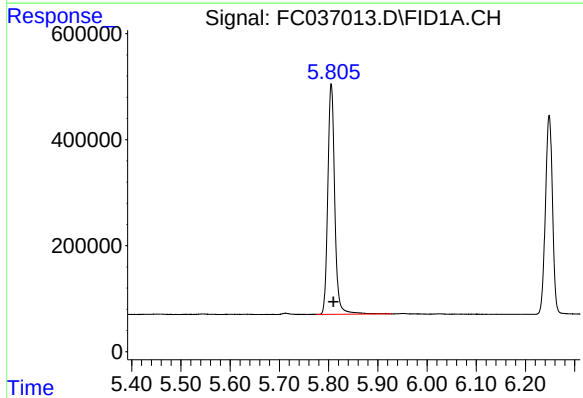
#1 n-Nonane (C9)

R.T.: 3.177 min
Delta R.T.: 0.000 min
Response: 2646478
Conc: 36.01 ug/ml



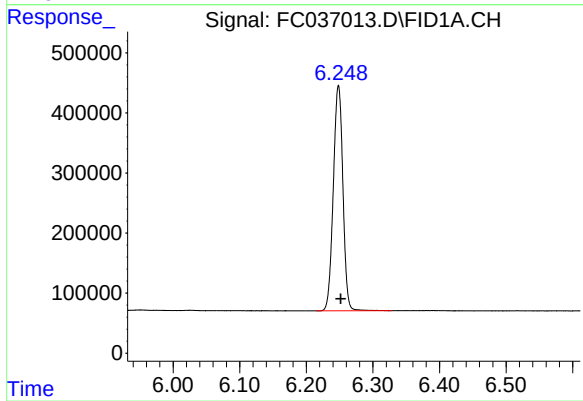
#2 n-Decane (C10)

R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 3201391
Conc: 43.98 ug/ml



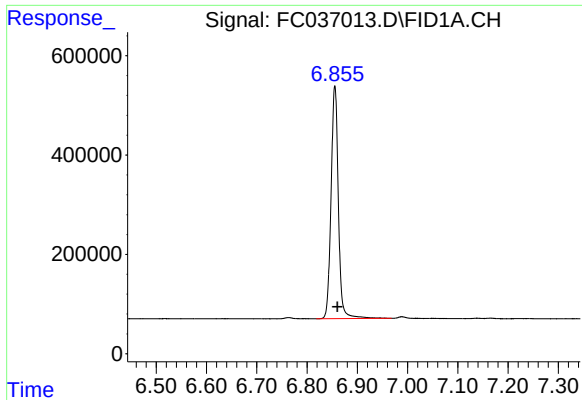
#3 A~Naphthalene (C11.7)

R.T.: 5.805 min
Delta R.T.: -0.005 min
Response: 4251032
Conc: 50.95 ug/ml



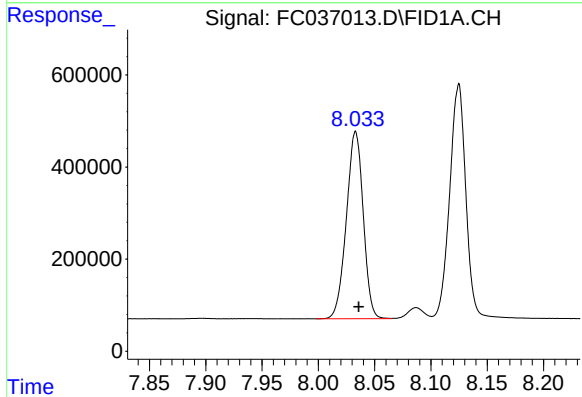
#4 n-Dodecane (C12)

R.T.: 6.248 min
Delta R.T.: -0.003 min
Response: 3758539
Conc: 52.02 ug/ml



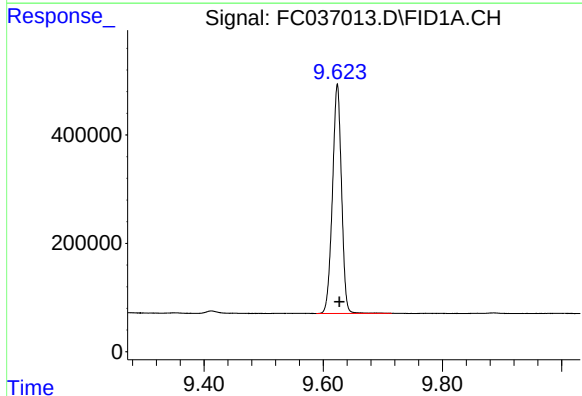
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.855 min
Delta R.T.: -0.005 min
Response: 4735224
Conc: 57.19 ug/ml



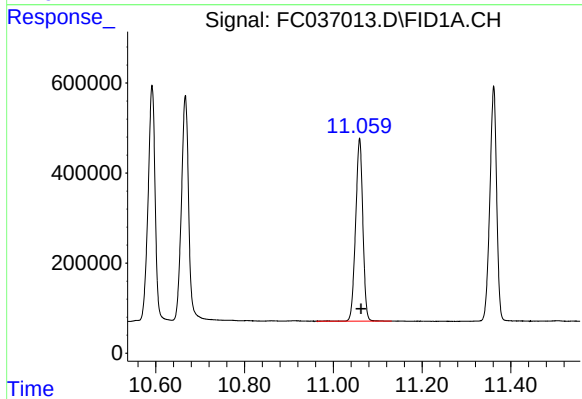
#6 n-Tetradecane (C14)

R.T.: 8.033 min
Delta R.T.: -0.003 min
Response: 4238076
Conc: 58.63 ug/ml



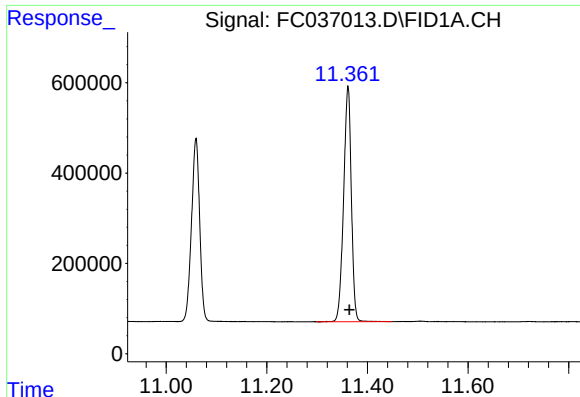
#7 n-Hexadecane (C16)

R.T.: 9.624 min
Delta R.T.: -0.004 min
Response: 4476050
Conc: 61.35 ug/ml



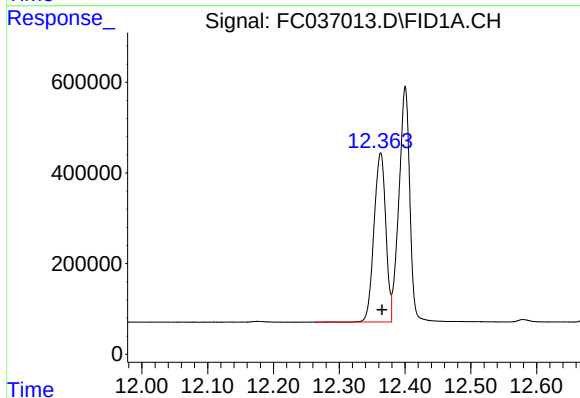
#8 n-Octadecane (C18)

R.T.: 11.059 min
Delta R.T.: -0.003 min
Response: 4580569
Conc: 62.19 ug/ml



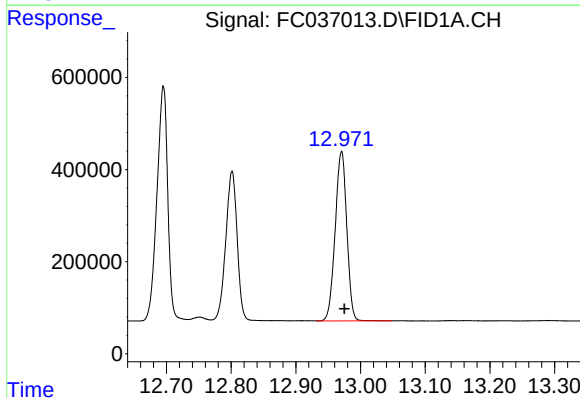
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: -0.003 min
Response: 5560121
Conc: 62.66 ug/ml



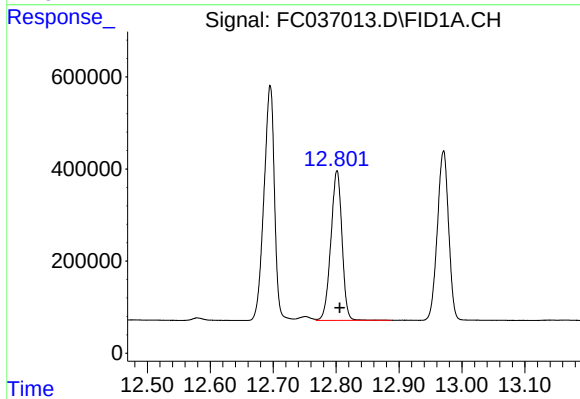
#10 n-Eicosane (C20)

R.T.: 12.363 min
Delta R.T.: -0.002 min
Response: 4645509
Conc: 63.54 ug/ml



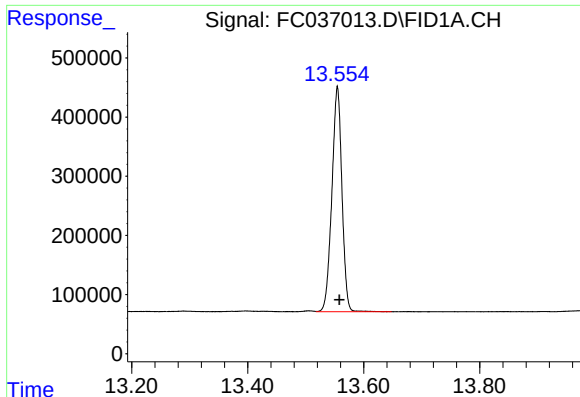
#11 n-Heneicosane (C21)

R.T.: 12.971 min
Delta R.T.: -0.004 min
Response: 4581373
Conc: 63.97 ug/ml



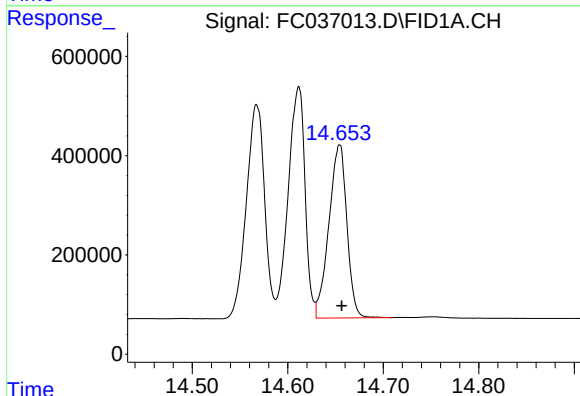
#12 1-chlorooctadecane (SURR)

R.T.: 12.801 min
Delta R.T.: -0.004 min
Response: 3988181
Conc: 62.78 ug/ml



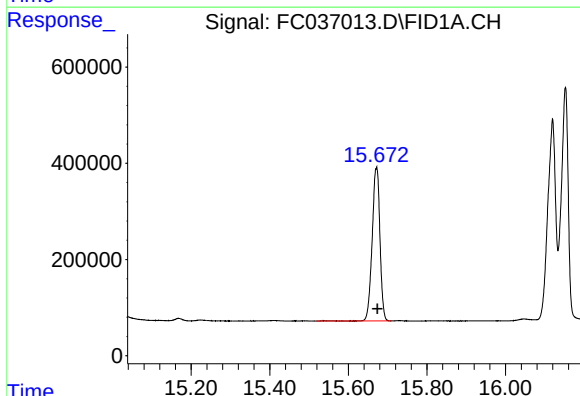
#13 n-Docosane (C22)

R.T.: 13.555 min
Delta R.T.: -0.004 min
Response: 4576683
Conc: 64.20 ug/ml



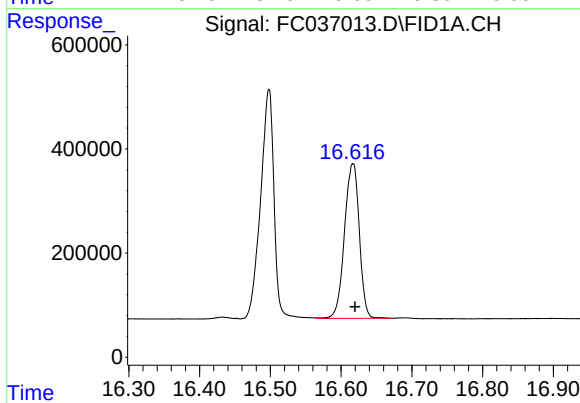
#14 n-Tetracosane (C24)

R.T.: 14.654 min
Delta R.T.: -0.003 min
Response: 4561562
Conc: 64.34 ug/ml



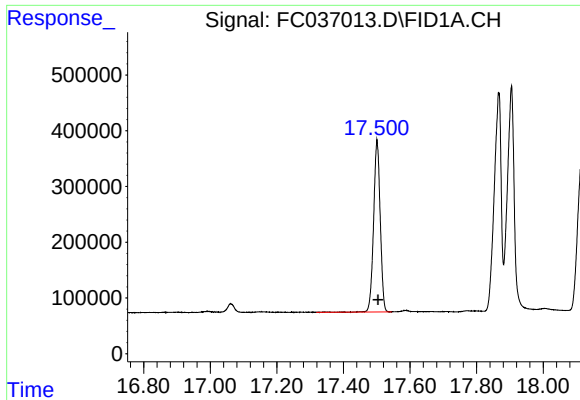
#15 n-Hexacosane (C26)

R.T.: 15.671 min
Delta R.T.: -0.003 min
Response: 4364987
Conc: 61.84 ug/ml



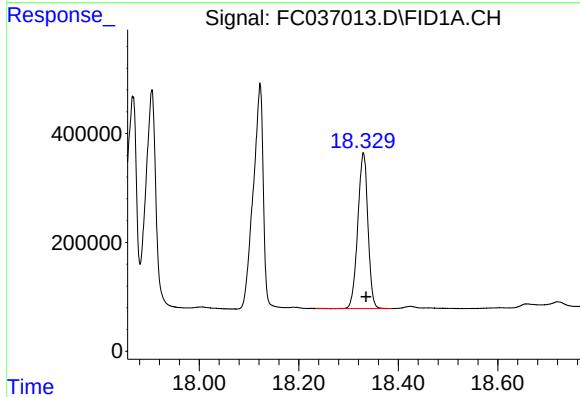
#16 n-Octacosane (C28)

R.T.: 16.616 min
Delta R.T.: -0.003 min
Response: 4330233
Conc: 60.67 ug/ml



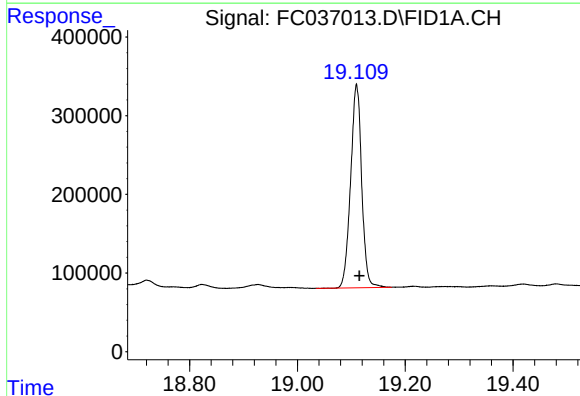
#17 n-Tricontane (C30)

R.T.: 17.501 min
Delta R.T.: -0.003 min
Response: 4235722
Conc: 55.78 ug/ml



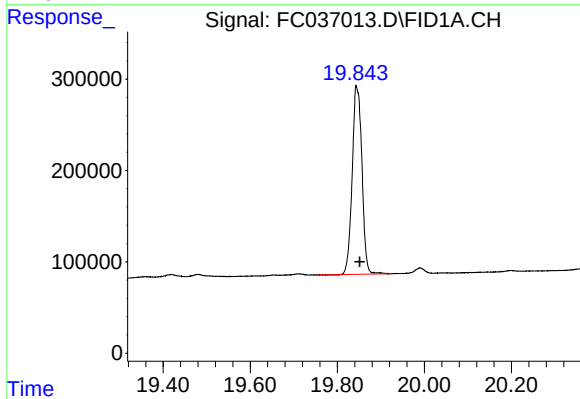
#18 n-Dotriacontane (C32)

R.T.: 18.330 min
Delta R.T.: -0.006 min
Response: 4038117
Conc: 50.37 ug/ml



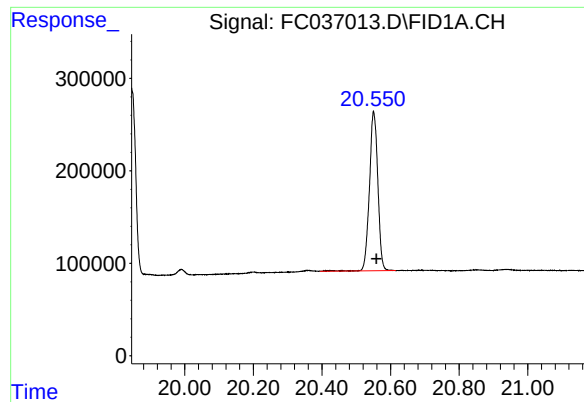
#19 n-Tetratriacontane (C34)

R.T.: 19.110 min
Delta R.T.: -0.005 min
Response: 3677877
Conc: 51.34 ug/ml



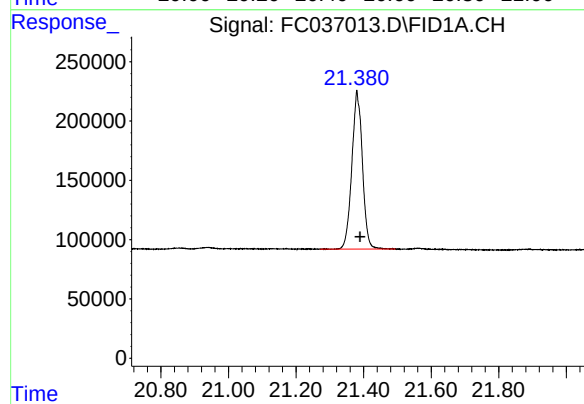
#20 n-Hexatriacontane (C36)

R.T.: 19.845 min
Delta R.T.: -0.006 min
Response: 3202763
Conc: 46.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.551 min
Delta R.T.: -0.008 min
Response: 2913387
Conc: 43.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.381 min
Delta R.T.: -0.008 min
Response: 2885141
Conc: 43.39 ug/ml