

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037273.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 16:36
 Operator : AJ\SJ
 Sample : PB114397BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 00:33:19 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)	11.338	2950035	20.314 ug/ml
Spiked Amount 50.000		Recovery =	40.63%
12) S 1-chlorooctadecane (S...	12.780	2337497	20.863 ug/ml
Spiked Amount 50.000		Recovery =	41.73%
Target Compounds			
1) T n-Nonane (C9)	3.163	2767490	23.129 ug/ml
2) T n-Decane (C10)	4.222	2883233	23.856 ug/ml
3) T A~Naphthalene (C11.7)	5.785	3165911	23.365 ug/ml
4) T n-Dodecane (C12)	6.228	3038196	24.000 ug/ml
5) T A~2-methylnaphthalene...	6.834	3256754	23.702 ug/ml
6) T n-Tetradecane (C14)	8.012	3144077	23.889 ug/ml
7) T n-Hexadecane (C16)	9.604	3077490	22.744 ug/ml
8) T n-Octadecane (C18)	11.038	3065344	21.867 ug/ml
10) T n-Eicosane (C20)	12.341	3082227	22.689 ug/ml
11) T n-Heneicosane (C21)	12.950	3068062	23.439 ug/ml
13) T n-Docosane (C22)	13.535	3082010	23.739 ug/ml
14) T n-Tetracosane (C24)	14.633	3197551	25.119 ug/ml
15) T n-Hexacosane (C26)	15.652	3112560	24.871 ug/ml
16) T n-Octacosane (C28)	16.597	3197509	25.210 ug/ml
17) T n-Tricontane (C30)	17.481	3243181	23.534 ug/ml
18) T n-Dotriacontane (C32)	18.310	3247433	21.268 ug/ml
19) T n-Tetratriacontane (C34)	19.091	3103955	22.058 ug/ml
20) T n-Hexatriacontane (C36)	19.829	2721658	20.110 ug/ml
21) T n-Octatriacontane (C38)	20.533	2526789	18.809 ug/ml
22) T n-Tetracontane (C40)	21.357	2973700	20.273 ug/ml

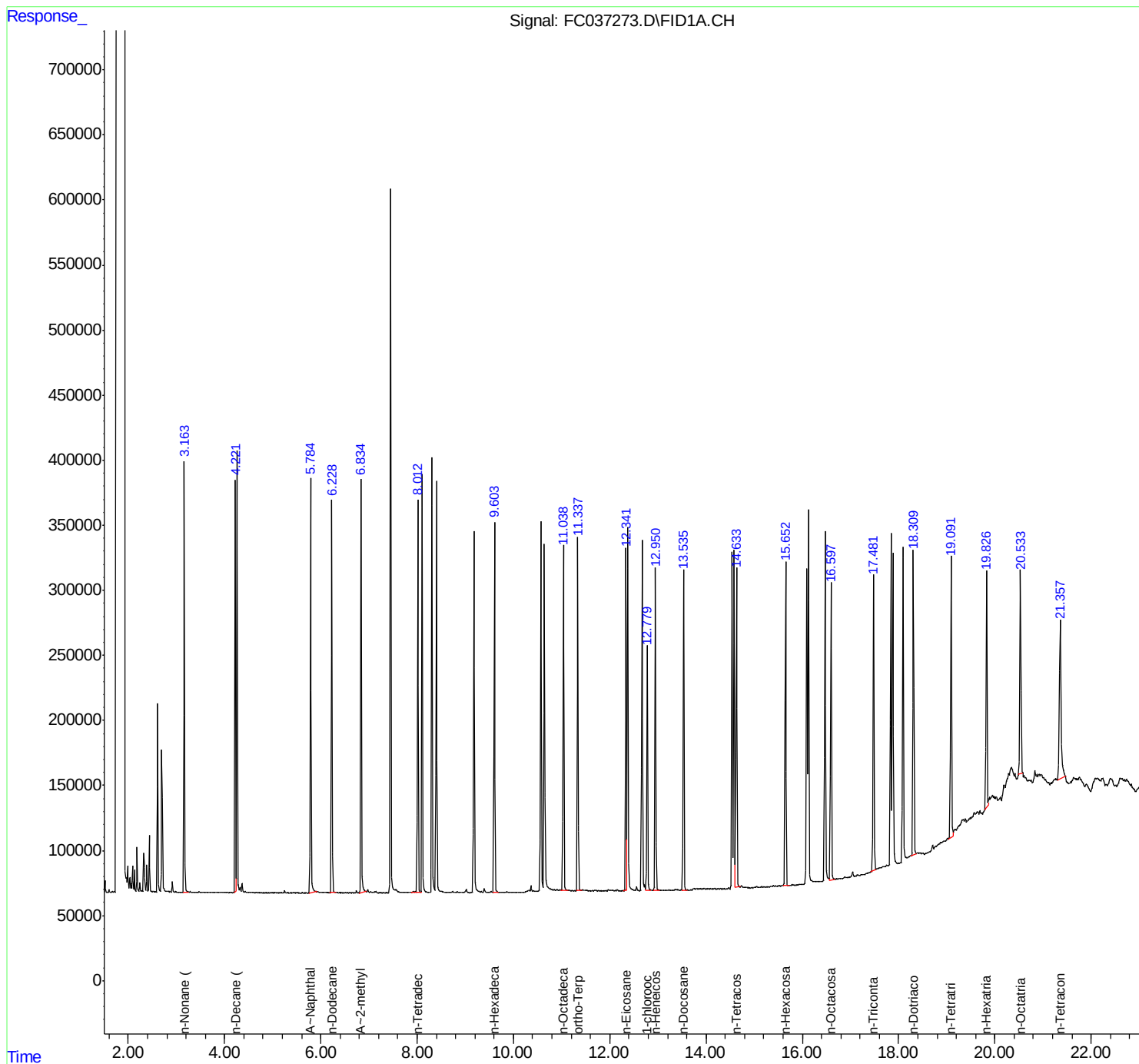
(f)=RT Delta > 1/2 Window

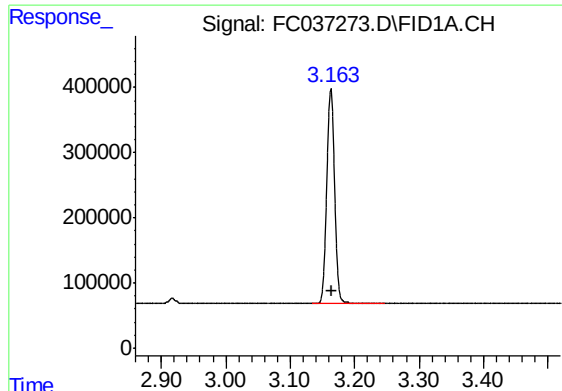
(m)=manual int.

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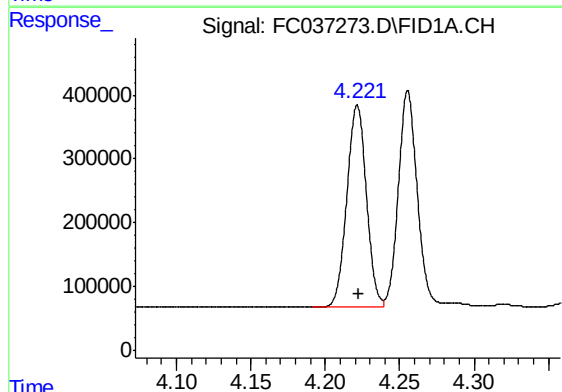
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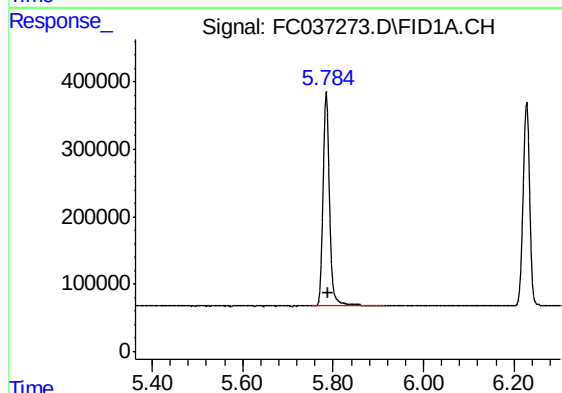
#1 n-Nonane (C9)

R.T.: 3.163 min
Delta R.T.: 0.000 min
Response: 2767490
Conc: 23.13 ug/ml



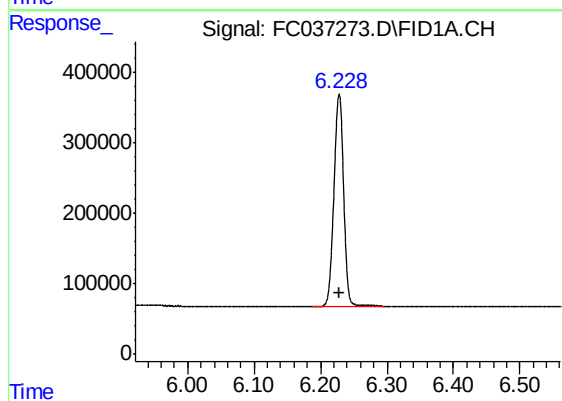
#2 n-Decane (C10)

R.T.: 4.222 min
Delta R.T.: -0.001 min
Response: 2883233
Conc: 23.86 ug/ml



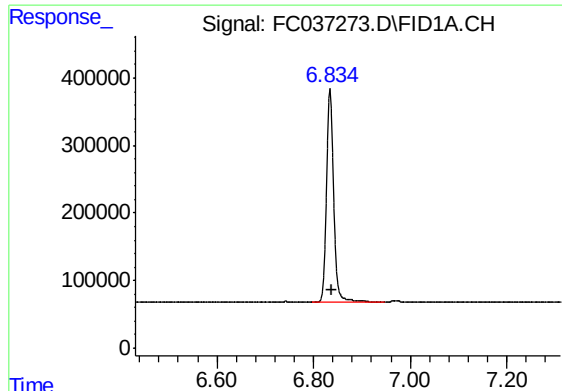
#3 A~Naphthalene (C11.7)

R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 3165911
Conc: 23.36 ug/ml



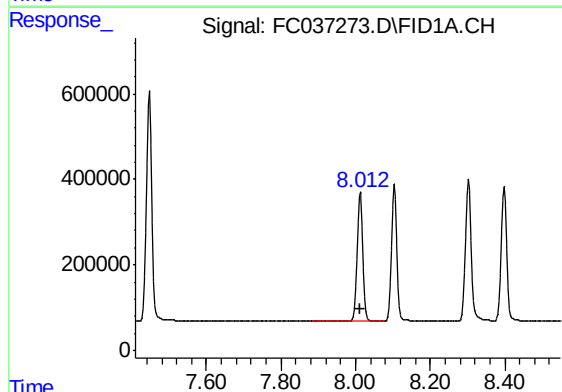
#4 n-Dodecane (C12)

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 3038196
Conc: 24.00 ug/ml



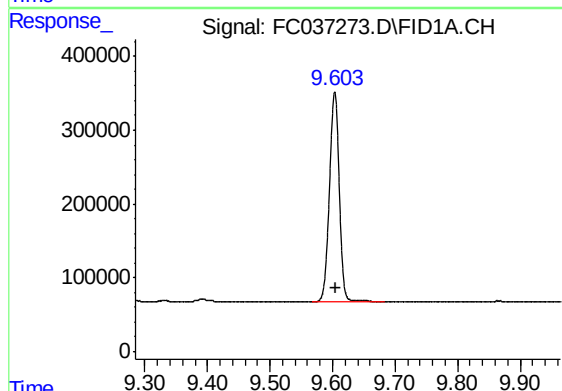
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.834 min
Delta R.T.: -0.004 min
Response: 3256754
Conc: 23.70 ug/ml



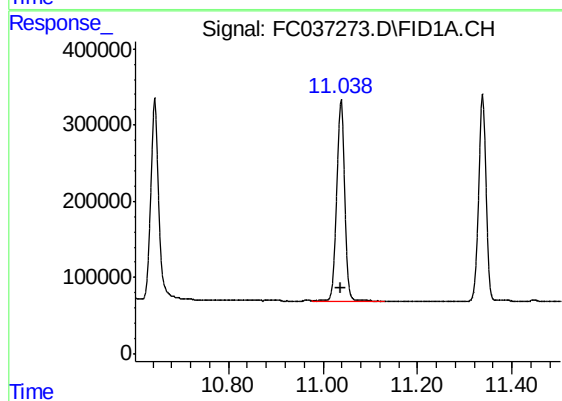
#6 n-Tetradecane (C14)

R.T.: 8.012 min
Delta R.T.: -0.001 min
Response: 3144077
Conc: 23.89 ug/ml



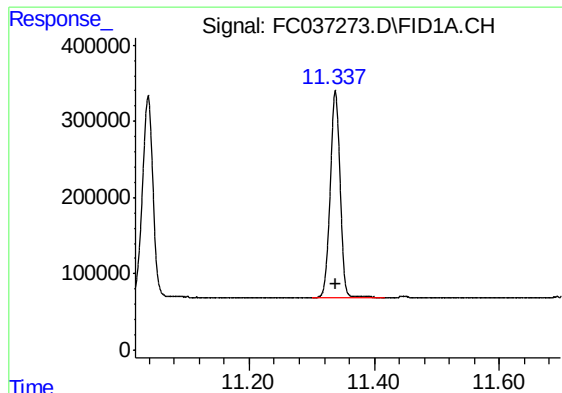
#7 n-Hexadecane (C16)

R.T.: 9.604 min
Delta R.T.: 0.000 min
Response: 3077490
Conc: 22.74 ug/ml



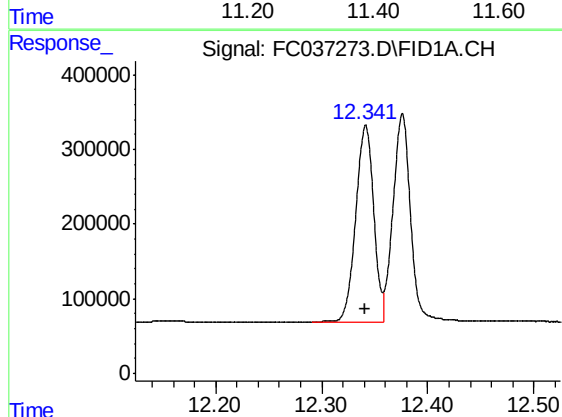
#8 n-Octadecane (C18)

R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 3065344
Conc: 21.87 ug/ml



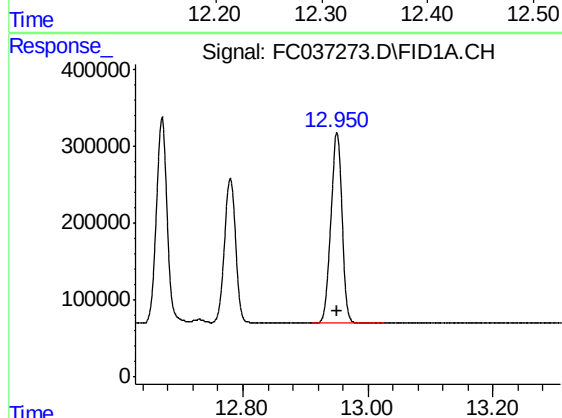
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.000 min
Response: 2950035
Conc: 20.31 ug/ml



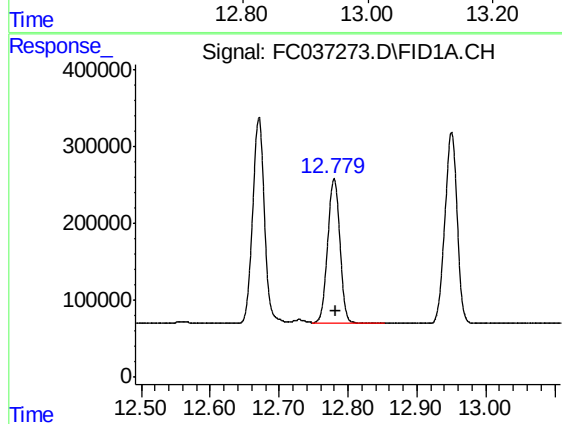
#10 n-Eicosane (C20)

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 3082227
Conc: 22.69 ug/ml



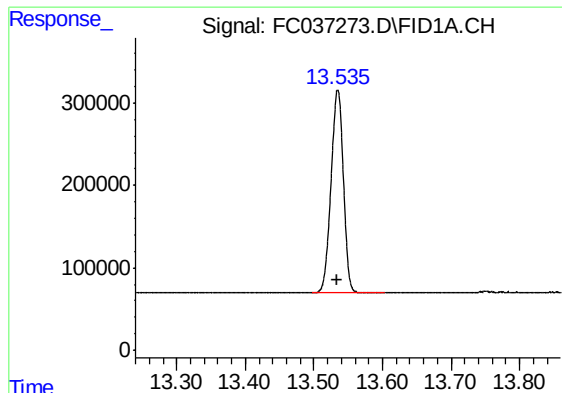
#11 n-Heneicosane (C21)

R.T.: 12.950 min
Delta R.T.: 0.000 min
Response: 3068062
Conc: 23.44 ug/ml



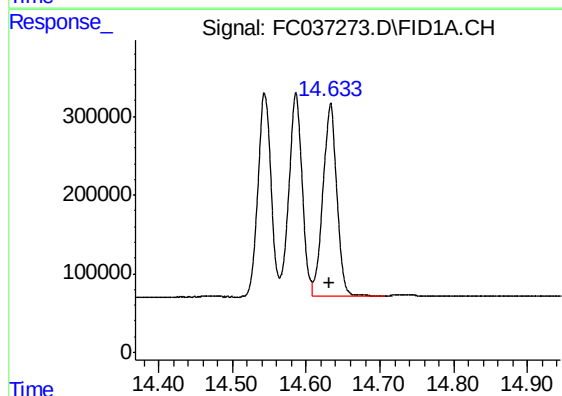
#12 1-chlorooctadecane (SURR)

R.T.: 12.780 min
Delta R.T.: -0.002 min
Response: 2337497
Conc: 20.86 ug/ml



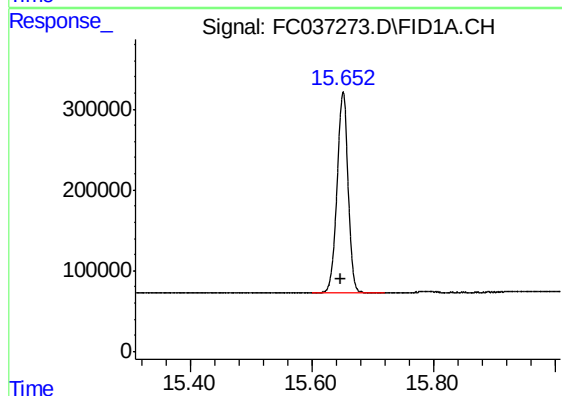
#13 n-Docosane (C22)

R.T.: 13.535 min
Delta R.T.: 0.000 min
Response: 3082010
Conc: 23.74 ug/ml



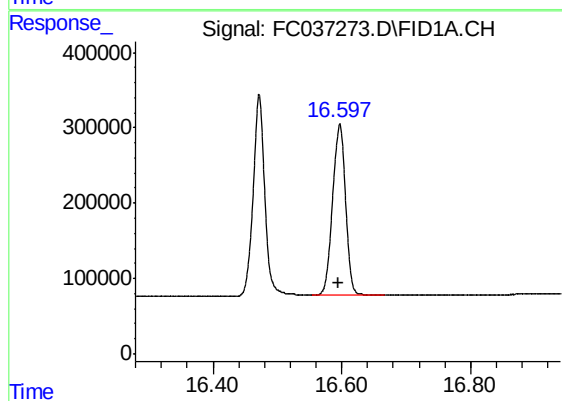
#14 n-Tetracosane (C24)

R.T.: 14.633 min
Delta R.T.: 0.001 min
Response: 3197551
Conc: 25.12 ug/ml



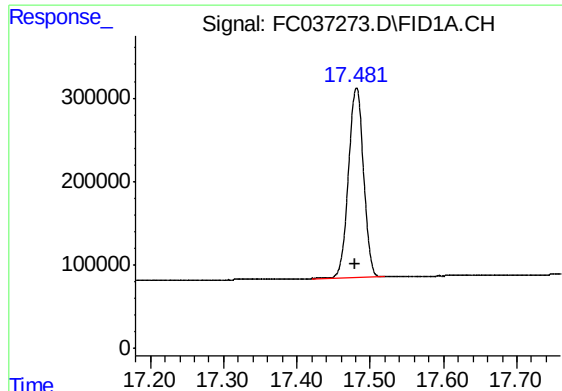
#15 n-Hexacosane (C26)

R.T.: 15.652 min
Delta R.T.: 0.003 min
Response: 3112560
Conc: 24.87 ug/ml



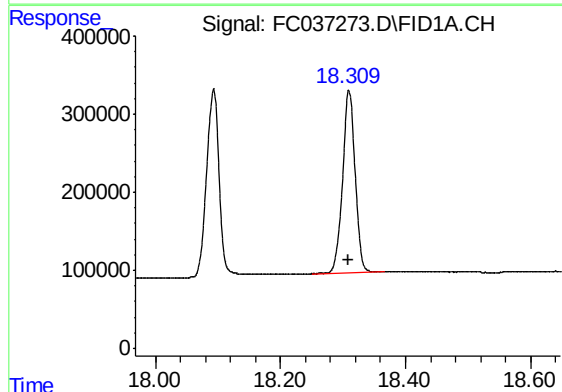
#16 n-Octacosane (C28)

R.T.: 16.597 min
Delta R.T.: 0.002 min
Response: 3197509
Conc: 25.21 ug/ml



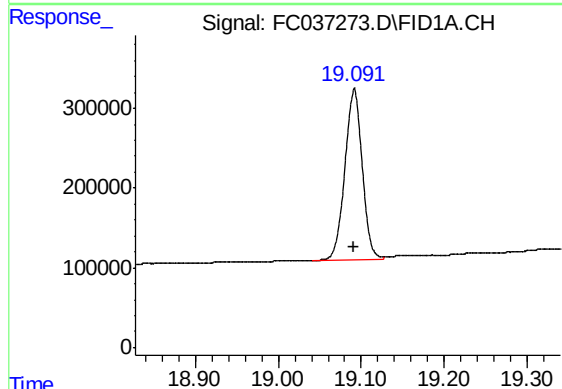
#17 n-Tricontane (C30)

R.T.: 17.481 min
Delta R.T.: 0.003 min
Response: 3243181
Conc: 23.53 ug/ml



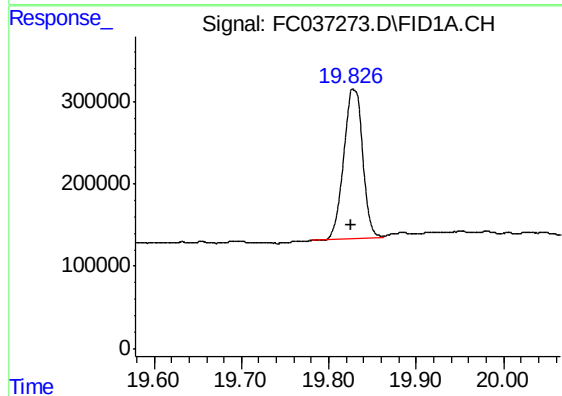
#18 n-Dotriacontane (C32)

R.T.: 18.310 min
Delta R.T.: 0.000 min
Response: 3247433
Conc: 21.27 ug/ml



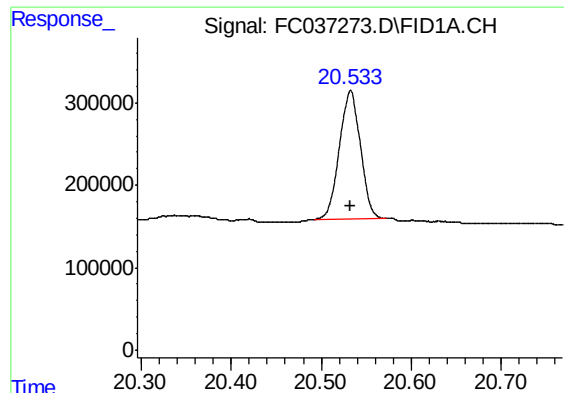
#19 n-Tetratriacontane (C34)

R.T.: 19.091 min
Delta R.T.: 0.000 min
Response: 3103955
Conc: 22.06 ug/ml



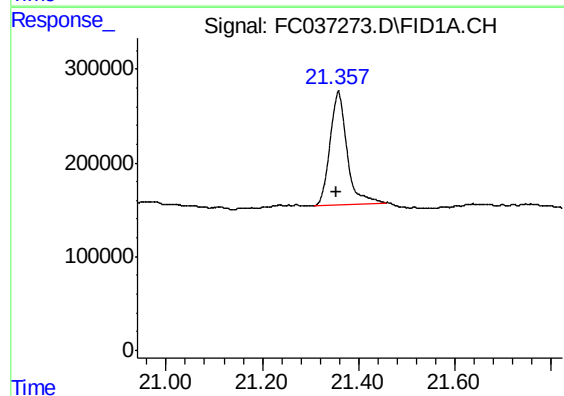
#20 n-Hexatriacontane (C36)

R.T.: 19.829 min
Delta R.T.: 0.003 min
Response: 2721658
Conc: 20.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.533 min
Delta R.T.: 0.000 min
Response: 2526789
Conc: 18.81 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.357 min
Delta R.T.: 0.004 min
Response: 2973700
Conc: 20.27 ug/ml m