

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040480.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 18:40
 Operator : AJ\SJ
 Sample : PB118764BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:31:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.027	3880570	30.134 ug/ml
Spiked Amount 50.000		Recovery =	60.27%
12) S 1-chlorooctadecane (S...	12.456	3118207	31.567 ug/ml
Spiked Amount 50.000		Recovery =	63.13%
Target Compounds			
1) T n-Nonane (C9)	2.866	2627832	31.840 ug/ml
2) T n-Decane (C10)	3.886	2855969	33.744 ug/ml
3) T A~Naphthalene (C11.7)	5.457	3624613	37.149 ug/ml
4) T n-Dodecane (C12)	5.877	3191301	36.946 ug/ml
5) T A~2-methylnaphthalene...	6.506	3777642	38.019 ug/ml
6) T n-Tetradecane (C14)	7.669	3426656	37.597 ug/ml
7) T n-Hexadecane (C16)	9.264	3521791	36.641 ug/ml
8) T n-Octadecane (C18)	10.704	3576789	35.657 ug/ml
10) T n-Eicosane (C20)	12.011	3549117	34.874 ug/ml
11) T n-Heneicosane (C21)	12.622	3555742	35.261 ug/ml
13) T n-Docosane (C22)	13.207	3544454	35.261 ug/ml
14) T n-Tetracosane (C24)	14.301	7563200	75.964 ug/ml
15) T n-Hexacosane (C26)	15.329	3558456	36.346 ug/ml
16) T n-Octacosane (C28)	16.276	3565231	36.343 ug/ml
17) T n-Tricontane (C30)	17.163	3617537	36.970 ug/ml
18) T n-Dotriacontane (C32)	17.996	3584800	37.041 ug/ml
19) T n-Tetratriacontane (C34)	18.812	3538603	42.212 ug/ml
20) T n-Hexatriacontane (C36)	19.839	3394684	46.106 ug/ml
21) T n-Octatriacontane (C38)	21.220	3242852	46.930 ug/ml
22) T n-Tetracontane (C40)	23.147	3285007	48.461 ug/ml

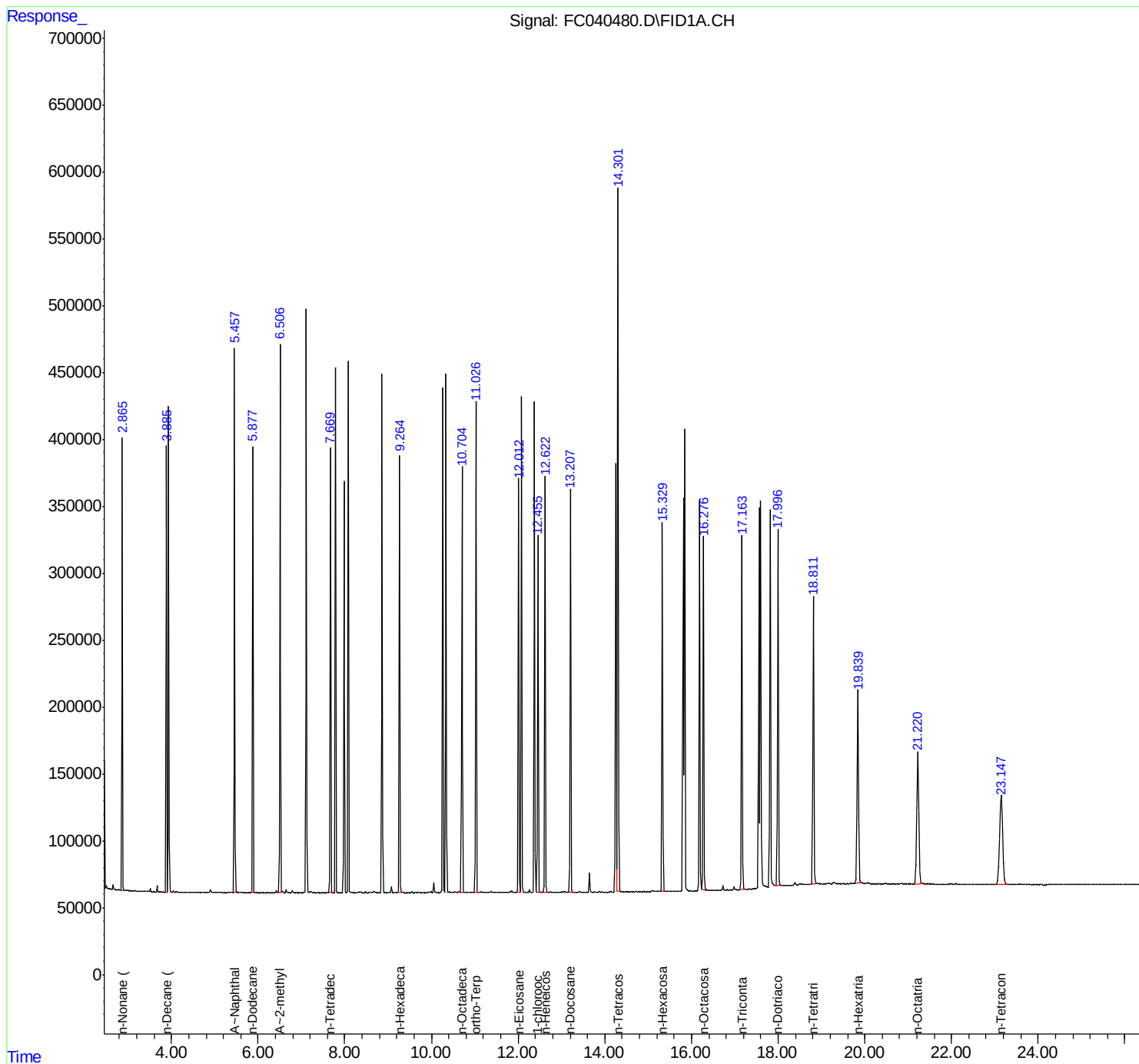
(f)=RT Delta > 1/2 Window

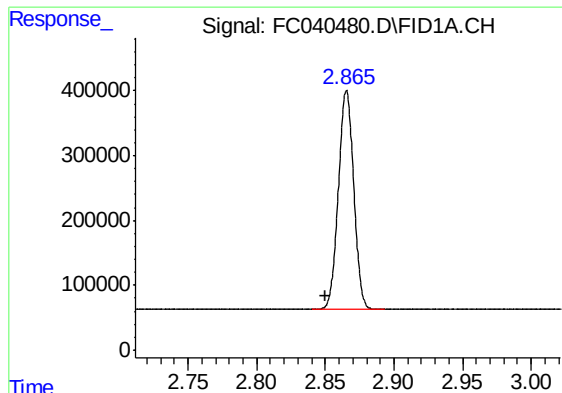
(m)=manual int.

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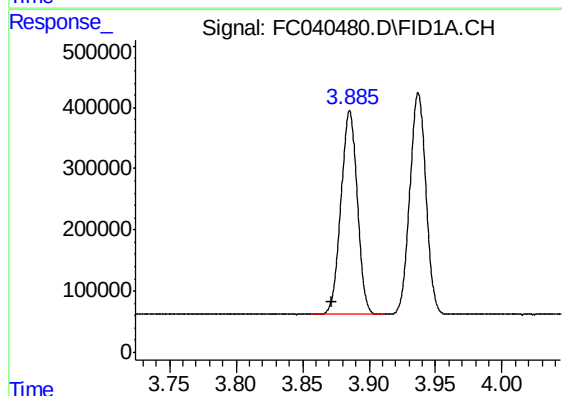
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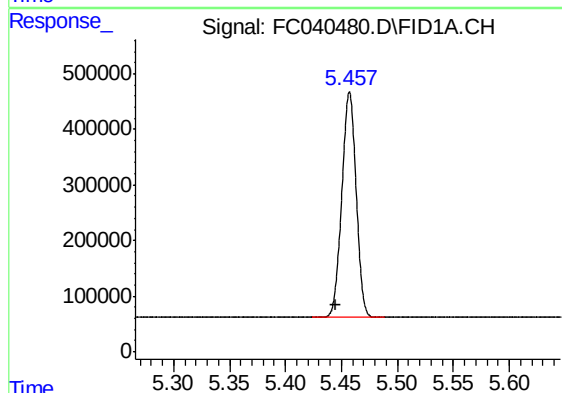
#1 n-Nonane (C9)

R.T.: 2.866 min
Delta R.T.: 0.016 min
Response: 2627832
Conc: 31.84 ug/ml



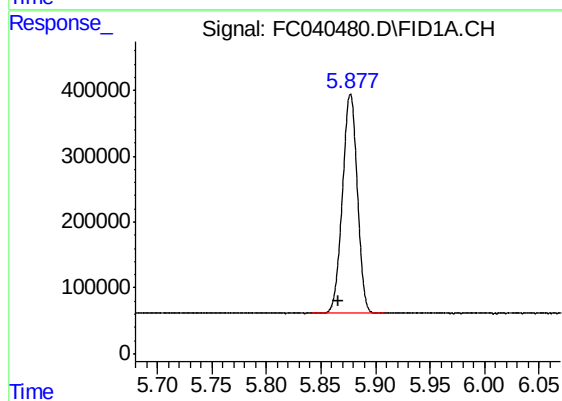
#2 n-Decane (C10)

R.T.: 3.886 min
Delta R.T.: 0.014 min
Response: 2855969
Conc: 33.74 ug/ml



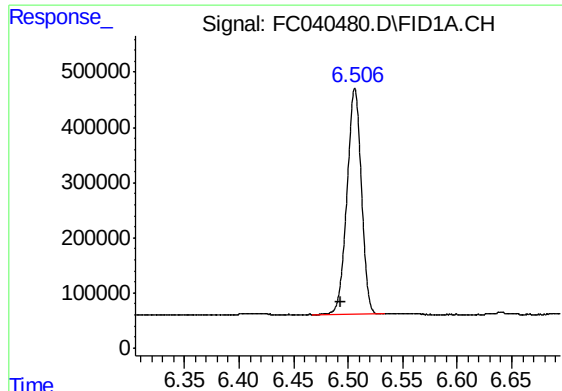
#3 A~Naphthalene (C11.7)

R.T.: 5.457 min
Delta R.T.: 0.013 min
Response: 3624613
Conc: 37.15 ug/ml



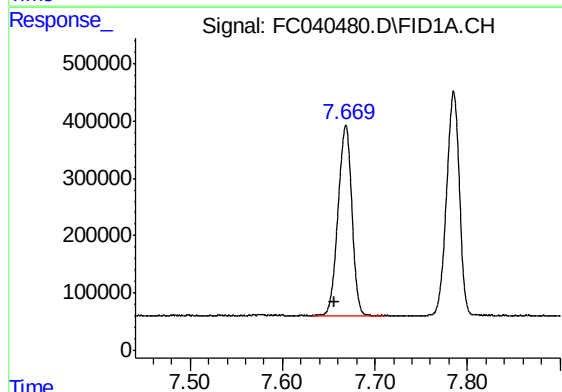
#4 n-Dodecane (C12)

R.T.: 5.877 min
Delta R.T.: 0.011 min
Response: 3191301
Conc: 36.95 ug/ml



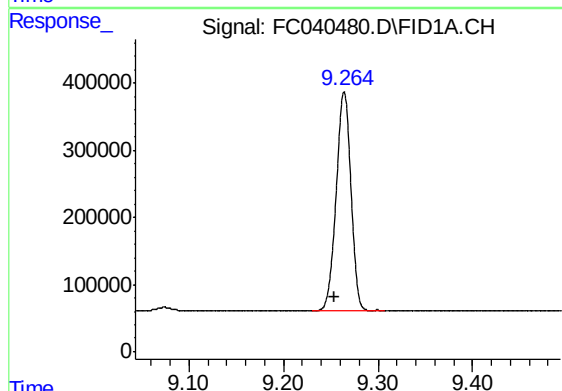
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.506 min
Delta R.T.: 0.013 min
Response: 3777642
Conc: 38.02 ug/ml



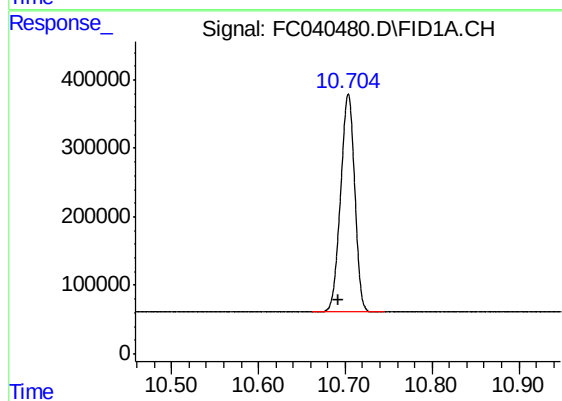
#6 n-Tetradecane (C14)

R.T.: 7.669 min
Delta R.T.: 0.013 min
Response: 3426656
Conc: 37.60 ug/ml



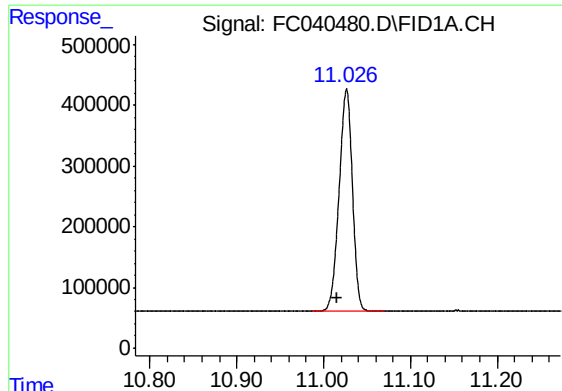
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.010 min
Response: 3521791
Conc: 36.64 ug/ml



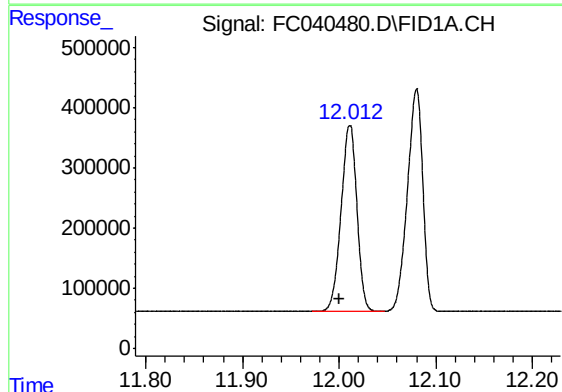
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.011 min
Response: 3576789
Conc: 35.66 ug/ml



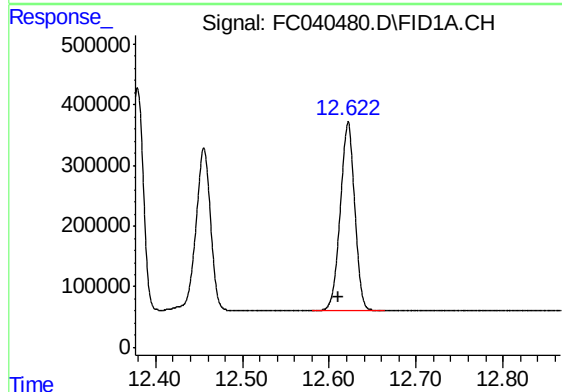
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 3880570
Conc: 30.13 ug/ml



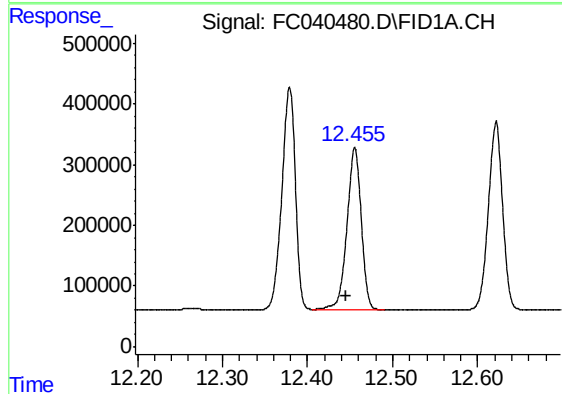
#10 n-Eicosane (C20)

R.T.: 12.011 min
Delta R.T.: 0.011 min
Response: 3549117
Conc: 34.87 ug/ml



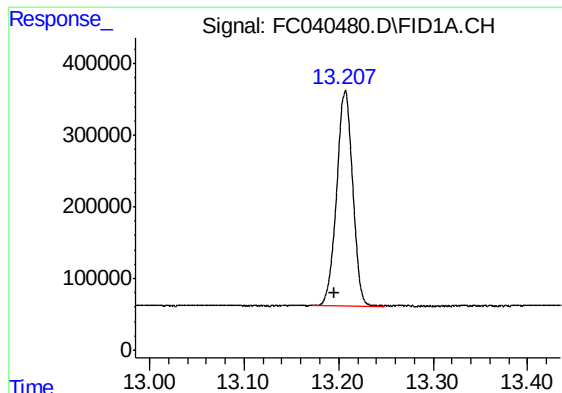
#11 n-Heneicosane (C21)

R.T.: 12.622 min
Delta R.T.: 0.012 min
Response: 3555742
Conc: 35.26 ug/ml



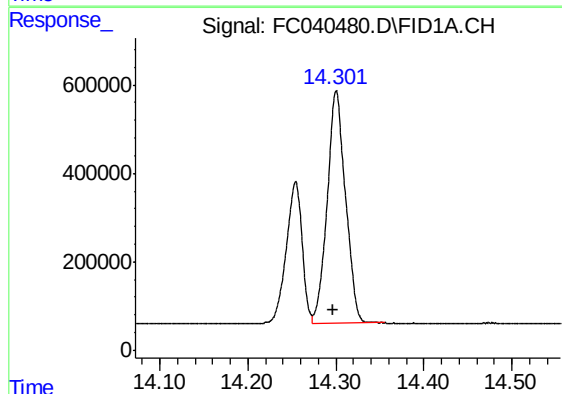
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 3118207
Conc: 31.57 ug/ml



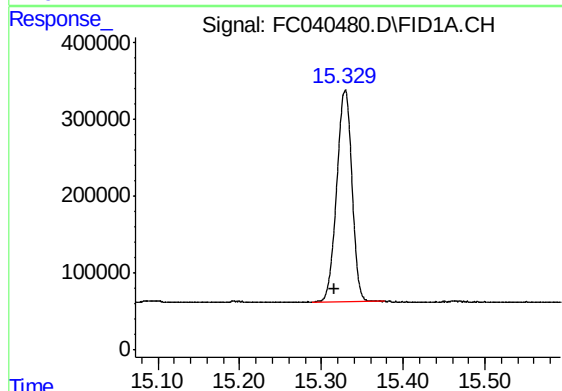
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.011 min
Response: 3544454
Conc: 35.26 ug/ml



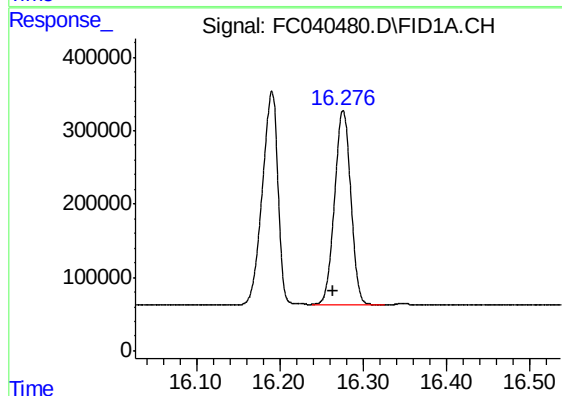
#14 n-Tetracosane (C24)

R.T.: 14.301 min
Delta R.T.: 0.004 min
Response: 7563200
Conc: 75.96 ug/ml



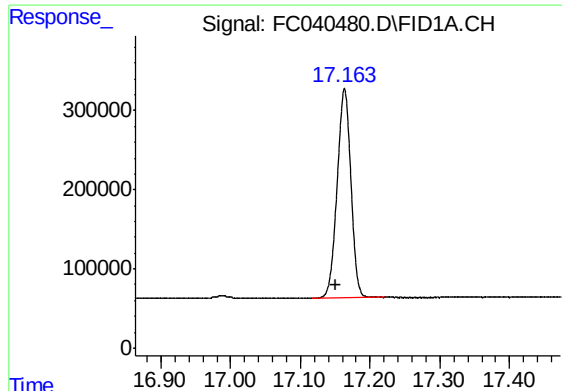
#15 n-Hexacosane (C26)

R.T.: 15.329 min
Delta R.T.: 0.013 min
Response: 3558456
Conc: 36.35 ug/ml



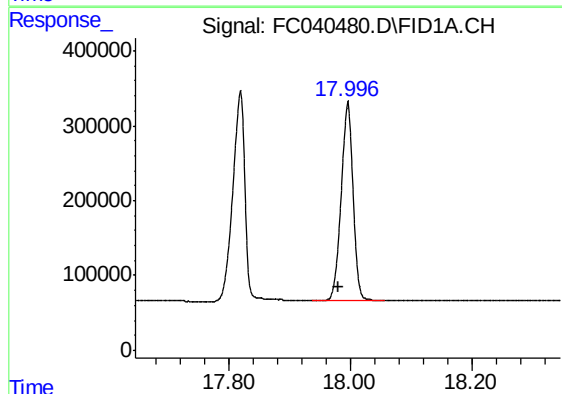
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.012 min
Response: 3565231
Conc: 36.34 ug/ml



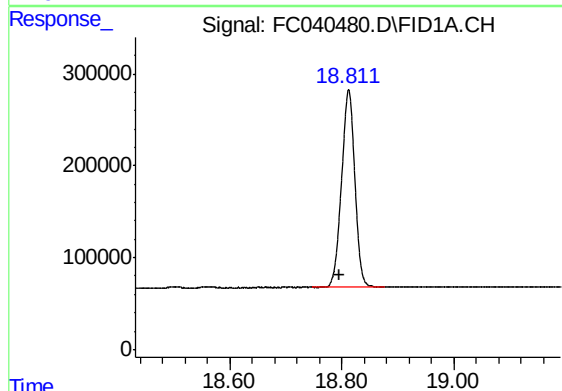
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.013 min
Response: 3617537
Conc: 36.97 ug/ml



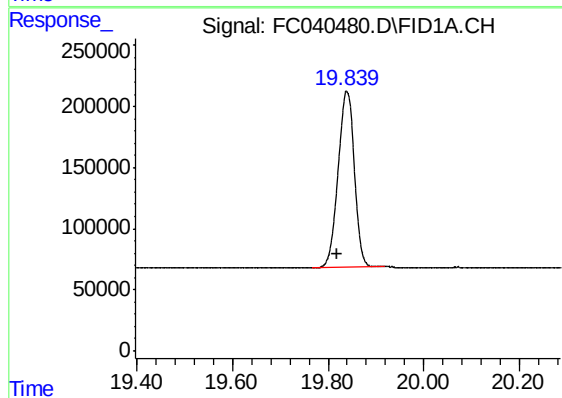
#18 n-Dotriacontane (C32)

R.T.: 17.996 min
Delta R.T.: 0.016 min
Response: 3584800
Conc: 37.04 ug/ml



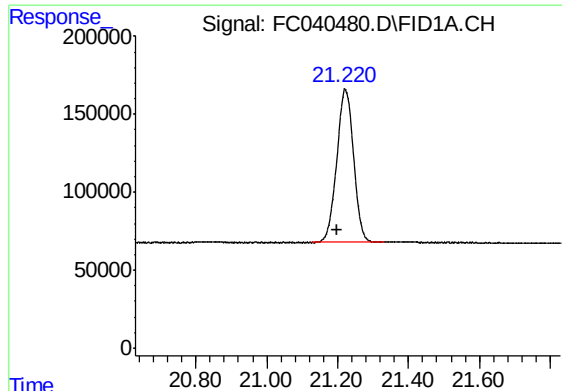
#19 n-Tetatriacontane (C34)

R.T.: 18.812 min
Delta R.T.: 0.017 min
Response: 3538603
Conc: 42.21 ug/ml



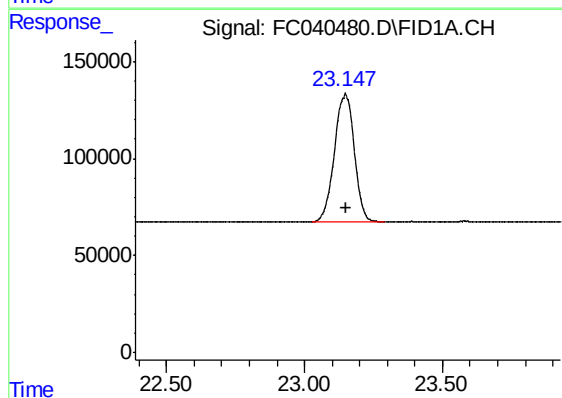
#20 n-Hexatriacontane (C36)

R.T.: 19.839 min
Delta R.T.: 0.021 min
Response: 3394684
Conc: 46.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.220 min
Delta R.T.: 0.020 min
Response: 3242852
Conc: 46.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.147 min
Delta R.T.: -0.003 min
Response: 3285007
Conc: 48.46 ug/ml