

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040403.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2019 19:02
 Operator : AJ\SJ
 Sample : PB118663BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 01:47:31 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	3864108	30.006 ug/ml
Spiked Amount 50.000		Recovery =	60.01%
12) S 1-chlorooctadecane (S...	12.456	3096063	31.343 ug/ml
Spiked Amount 50.000		Recovery =	62.69%
Target Compounds			
1) T n-Nonane (C9)	2.869	2905559	35.205 ug/ml
2) T n-Decane (C10)	3.888	3107419	36.715 ug/ml
3) T A~Naphthalene (C11.7)	5.458	3777386	38.715 ug/ml
4) T n-Dodecane (C12)	5.878	3289902	38.088 ug/ml
5) T A~2-methylnaphthalene...	6.506	3792395	38.167 ug/ml
6) T n-Tetradecane (C14)	7.667	3338800	36.633 ug/ml
7) T n-Hexadecane (C16)	9.264	3310665	34.445 ug/ml
8) T n-Octadecane (C18)	10.704	3327436	33.171 ug/ml
10) T n-Eicosane (C20)	12.010	3319671	32.619 ug/ml
11) T n-Heneicosane (C21)	12.622	3350271	33.223 ug/ml
13) T n-Docosane (C22)	13.207	3368344	33.509 ug/ml
14) T n-Tetracosane (C24)	14.301	7544053	75.771 ug/ml
15) T n-Hexacosane (C26)	15.329	3484054	35.586 ug/ml
16) T n-Octacosane (C28)	16.277	3538575	36.072 ug/ml
17) T n-Tricontane (C30)	17.164	3594600	36.736 ug/ml
18) T n-Dotriacontane (C32)	17.997	3556057	36.744 ug/ml
19) T n-Tetratriacontane (C34)	18.814	3420753	40.806 ug/ml
20) T n-Hexatriacontane (C36)	19.840	3133260	42.555 ug/ml
21) T n-Octatriacontane (C38)	21.224	2829100	40.943 ug/ml
22) T n-Tetracontane (C40)	23.148	2740183	40.424 ug/ml

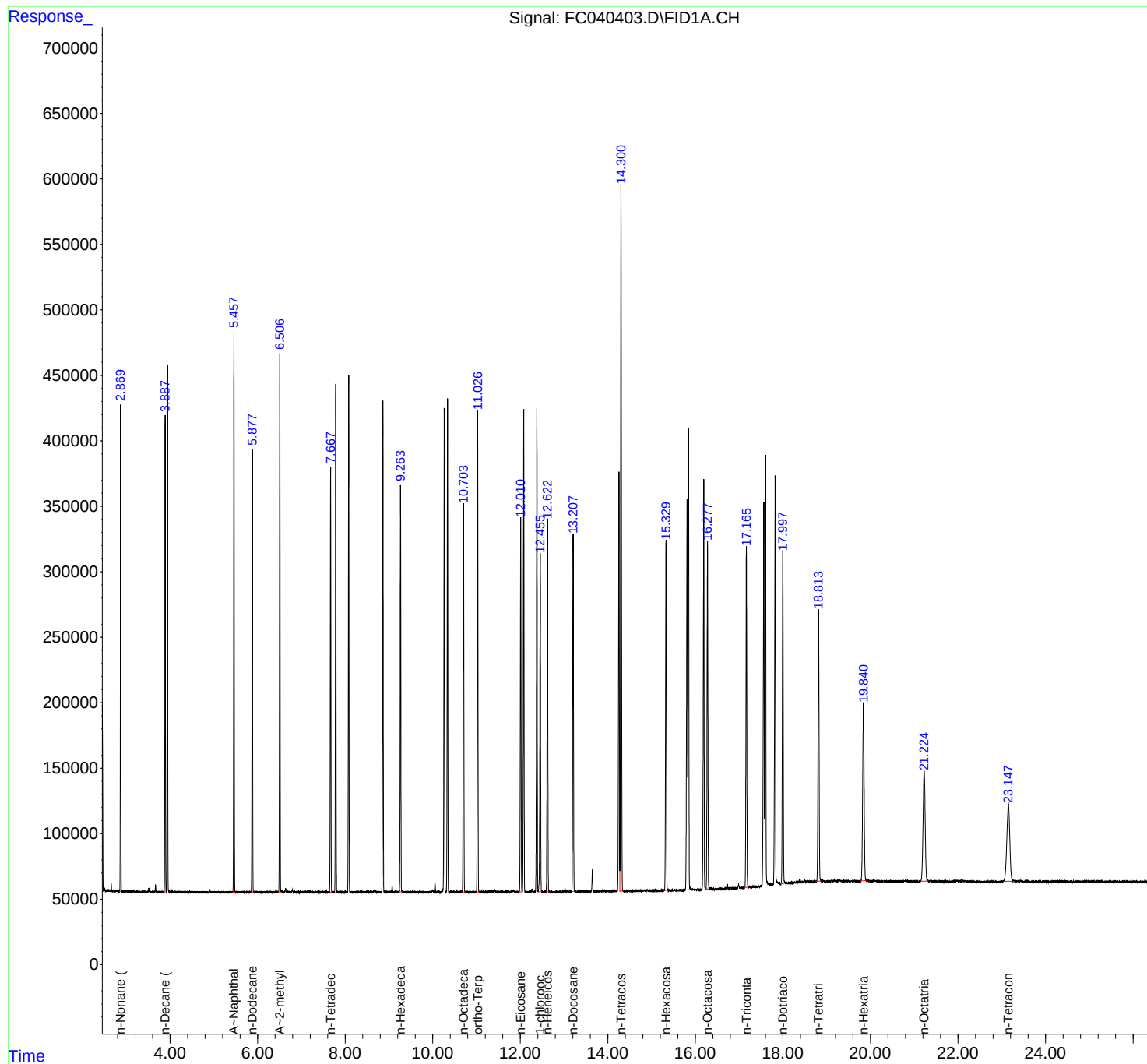
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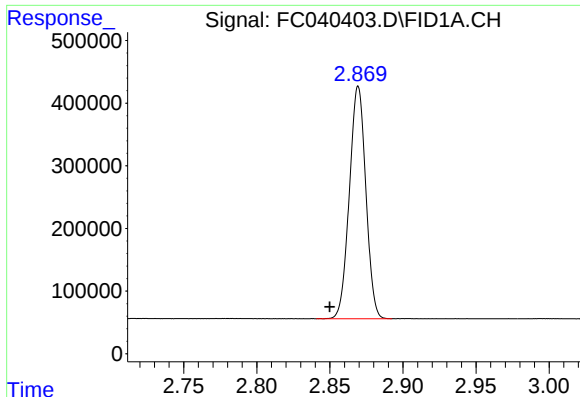
(m)=manual int.

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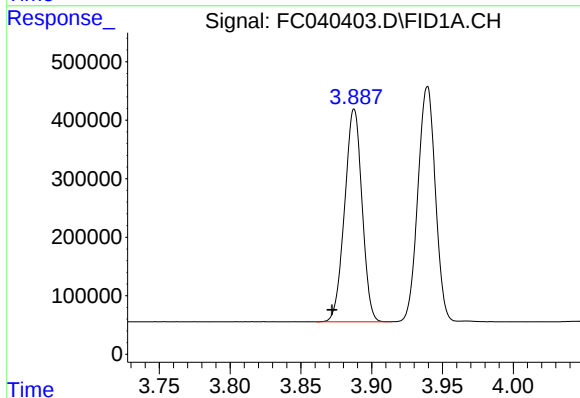
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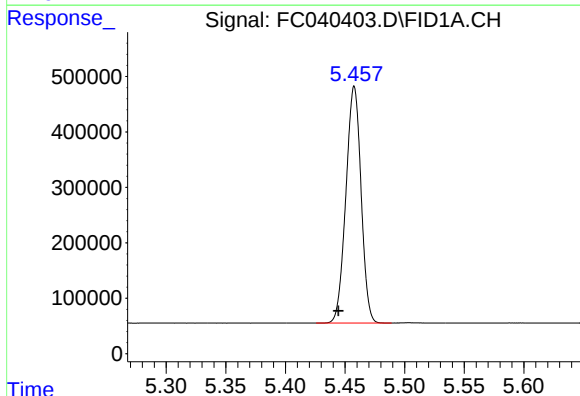
#1 n-Nonane (C9)

R.T.: 2.869 min
Delta R.T.: 0.019 min
Response: 2905559
Conc: 35.21 ug/ml



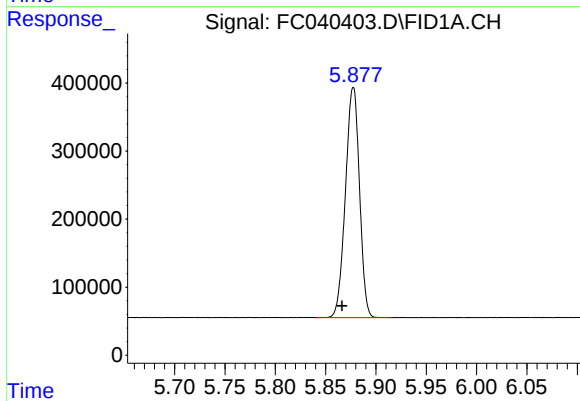
#2 n-Decane (C10)

R.T.: 3.888 min
Delta R.T.: 0.016 min
Response: 3107419
Conc: 36.72 ug/ml



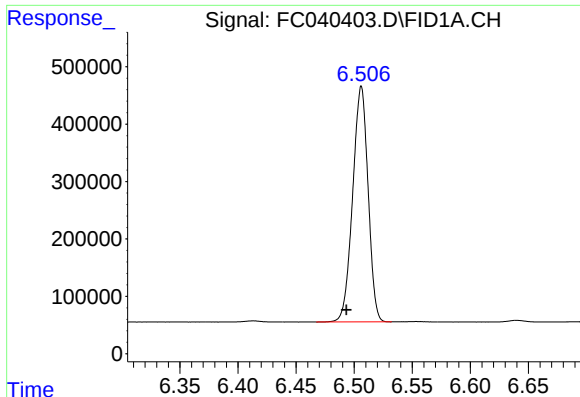
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.013 min
Response: 3777386
Conc: 38.72 ug/ml



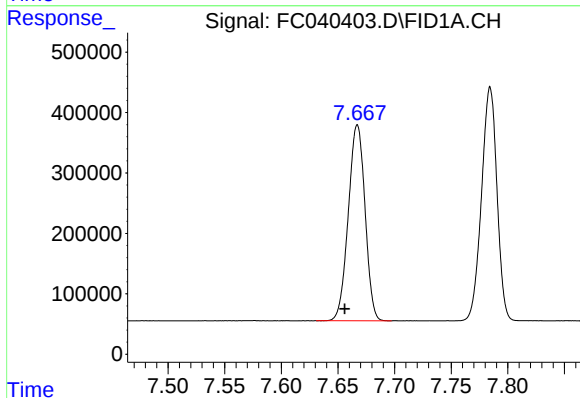
#4 n-Dodecane (C12)

R.T.: 5.878 min
Delta R.T.: 0.011 min
Response: 3289902
Conc: 38.09 ug/ml



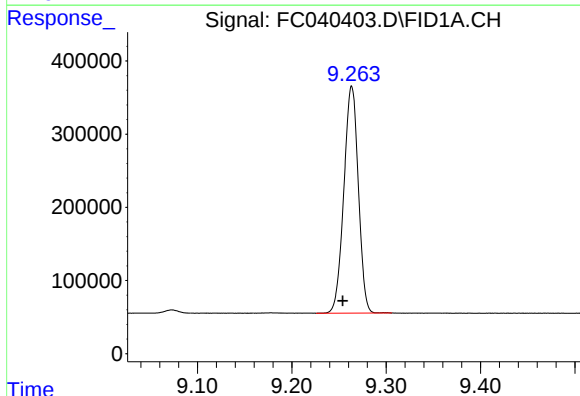
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.506 min
Delta R.T.: 0.013 min
Response: 3792395
Conc: 38.17 ug/ml



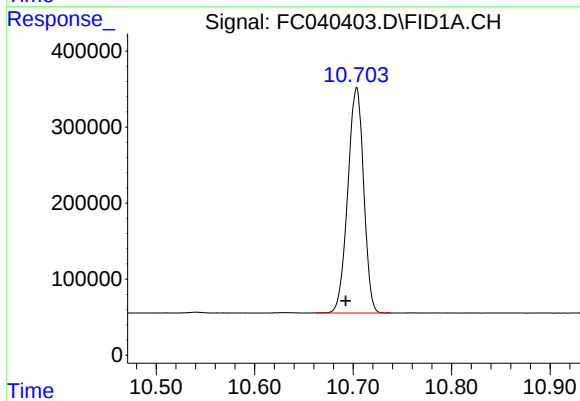
#6 n-Tetradecane (C14)

R.T.: 7.667 min
Delta R.T.: 0.011 min
Response: 3338800
Conc: 36.63 ug/ml



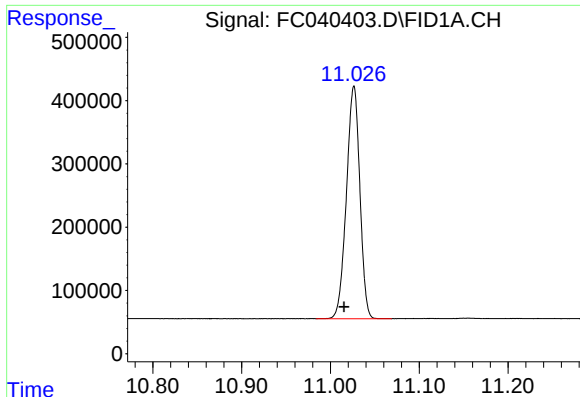
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.010 min
Response: 3310665
Conc: 34.44 ug/ml



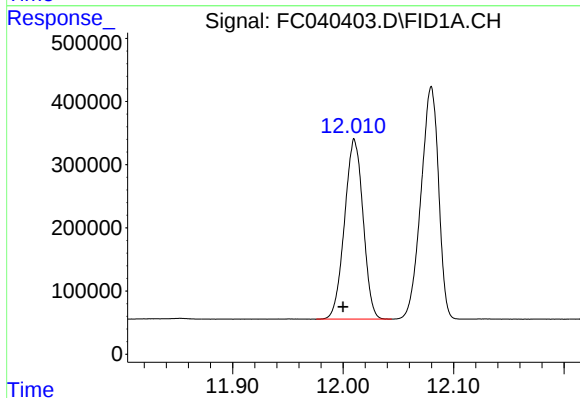
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.011 min
Response: 3327436
Conc: 33.17 ug/ml



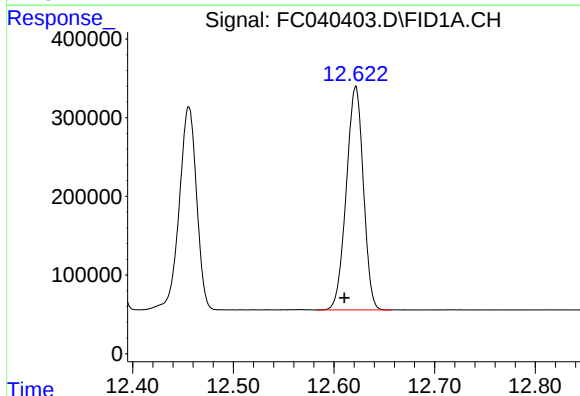
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 3864108
Conc: 30.01 ug/ml



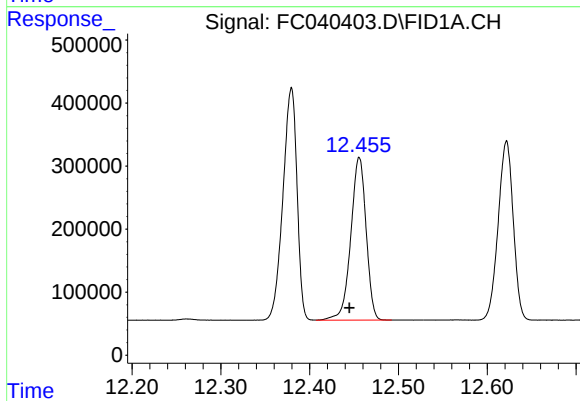
#10 n-Eicosane (C20)

R.T.: 12.010 min
Delta R.T.: 0.010 min
Response: 3319671
Conc: 32.62 ug/ml



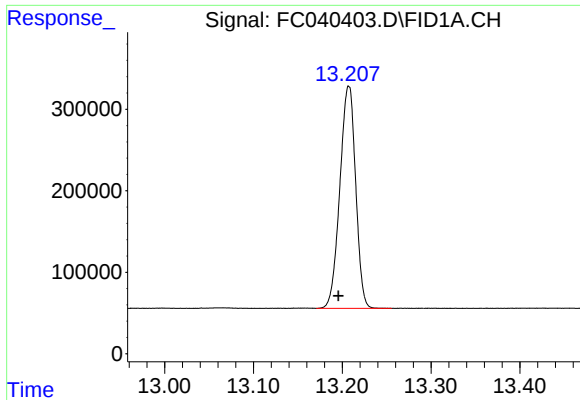
#11 n-Heneicosane (C21)

R.T.: 12.622 min
Delta R.T.: 0.011 min
Response: 3350271
Conc: 33.22 ug/ml



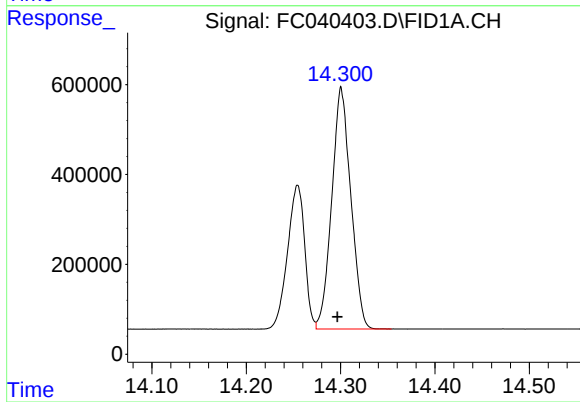
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 3096063
Conc: 31.34 ug/ml



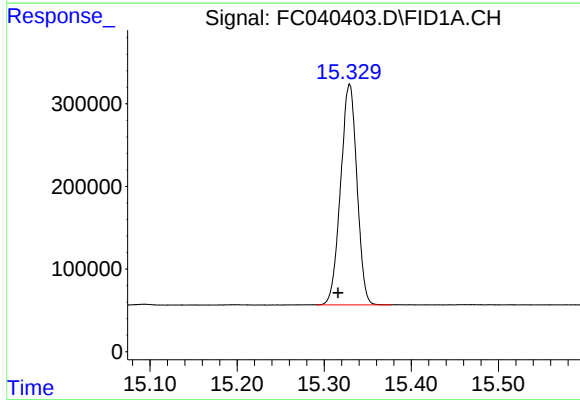
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.012 min
Response: 3368344
Conc: 33.51 ug/ml



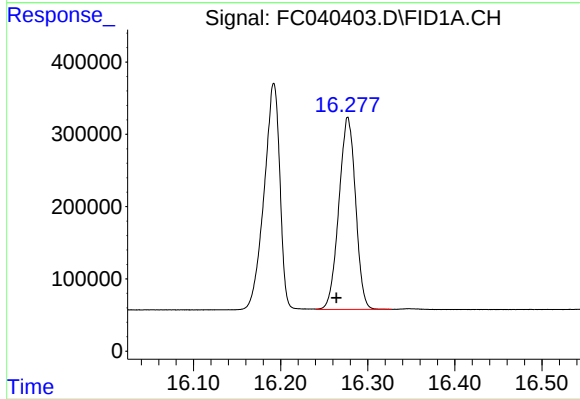
#14 n-Tetracosane (C24)

R.T.: 14.301 min
Delta R.T.: 0.004 min
Response: 7544053
Conc: 75.77 ug/ml



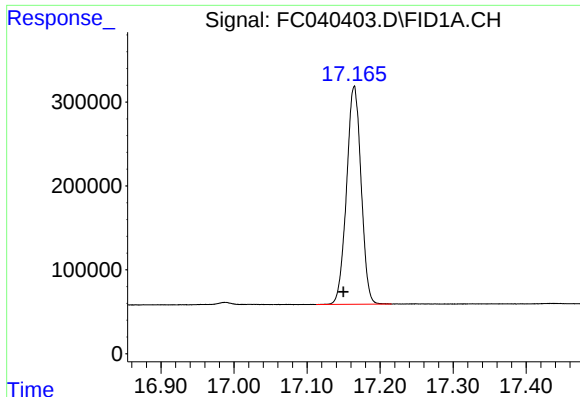
#15 n-Hexacosane (C26)

R.T.: 15.329 min
Delta R.T.: 0.013 min
Response: 3484054
Conc: 35.59 ug/ml



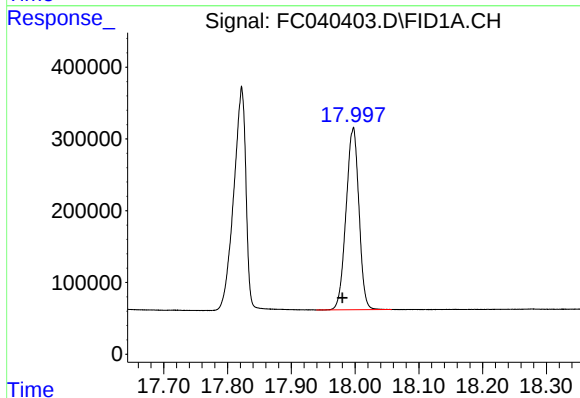
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 3538575
Conc: 36.07 ug/ml



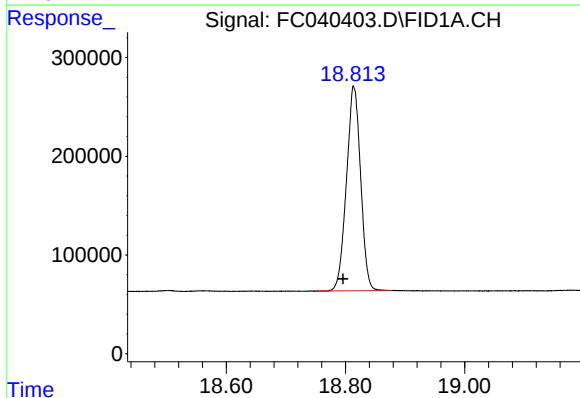
#17 n-Tricontane (C30)

R.T.: 17.164 min
Delta R.T.: 0.015 min
Response: 3594600
Conc: 36.74 ug/ml



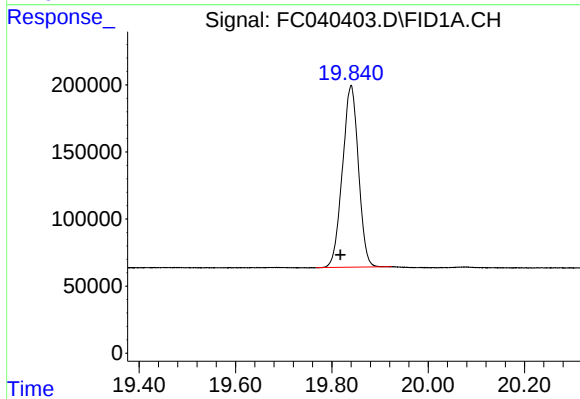
#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 3556057
Conc: 36.74 ug/ml



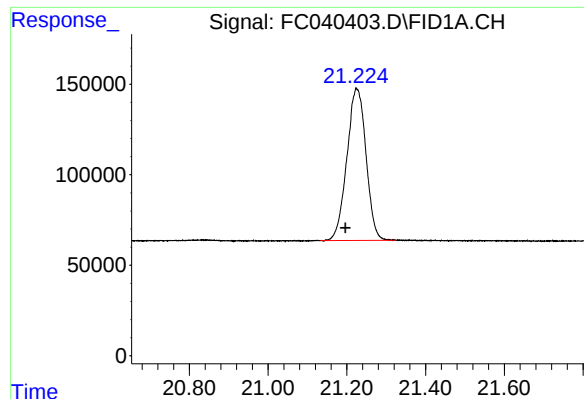
#19 n-Tetratriacontane (C34)

R.T.: 18.814 min
Delta R.T.: 0.018 min
Response: 3420753
Conc: 40.81 ug/ml



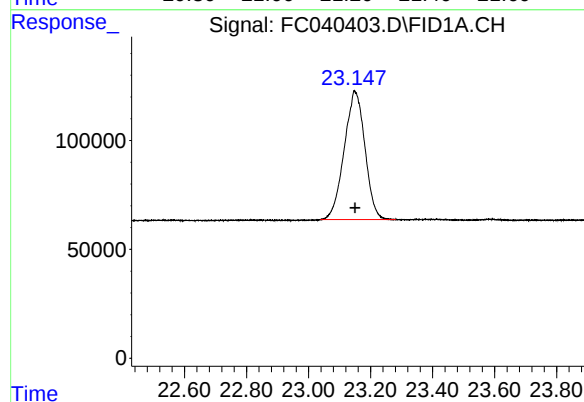
#20 n-Hexatriacontane (C36)

R.T.: 19.840 min
Delta R.T.: 0.022 min
Response: 3133260
Conc: 42.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.224 min
Delta R.T.: 0.028 min
Response: 2829100
Conc: 40.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.148 min
Delta R.T.: -0.002 min
Response: 2740183
Conc: 40.42 ug/ml