

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039493.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 22:16
 Operator : AJ\SJ
 Sample : K1647-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 03:45:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.167	4575302	27.201 ug/ml
Spiked Amount 50.000		Recovery =	54.40%
12) S 1-chlorooctadecane (S...	12.614	3846928	30.497 ug/ml
Spiked Amount 50.000		Recovery =	60.99%
Target Compounds			
1) T n-Nonane (C9)	3.040	3331933	27.761 ug/ml
2) T n-Decane (C10)	4.086	3886994	32.265 ug/ml
3) T A~Naphthalene (C11.7)	5.634	4541140	34.898 ug/ml
4) T n-Dodecane (C12)	6.082	4438869	35.928 ug/ml
5) T A~2-methylnaphthalene...	6.680	4655392	35.898 ug/ml
6) T n-Tetradecane (C14)	7.861	4791401	37.619 ug/ml
7) T n-Hexadecane (C16)	9.446	4714226	36.378 ug/ml
8) T n-Octadecane (C18)	10.877	4727475	35.143 ug/ml
10) T n-Eicosane (C20)	12.178	4756695	36.479 ug/ml
11) T n-Heneicosane (C21)	12.785	4898114	38.622 ug/ml
13) T n-Docosane (C22)	13.368	5986619	47.525 ug/ml
14) T n-Tetracosane (C24)	14.466	6911302	55.297 ug/ml
15) T n-Hexacosane (C26)	15.483	9389139	75.272 ug/ml
16) T n-Octacosane (C28)	16.428	15095710	112.946 ug/ml
17) T n-Tricontane (C30)	17.313	9232680	62.911 ug/ml
18) T n-Dotriacontane (C32)	18.140	8939175	66.544 ug/ml
19) T n-Tetratriacontane (C34)	18.918	9810891	86.253 ug/ml
20) T n-Hexatriacontane (C36)	19.652	7499522	77.758 ug/ml
21) T n-Octatriacontane (C38)	20.346	7283644	79.328 ug/ml
22) T n-Tetracontane (C40)	21.111	3814627	42.031 ug/ml

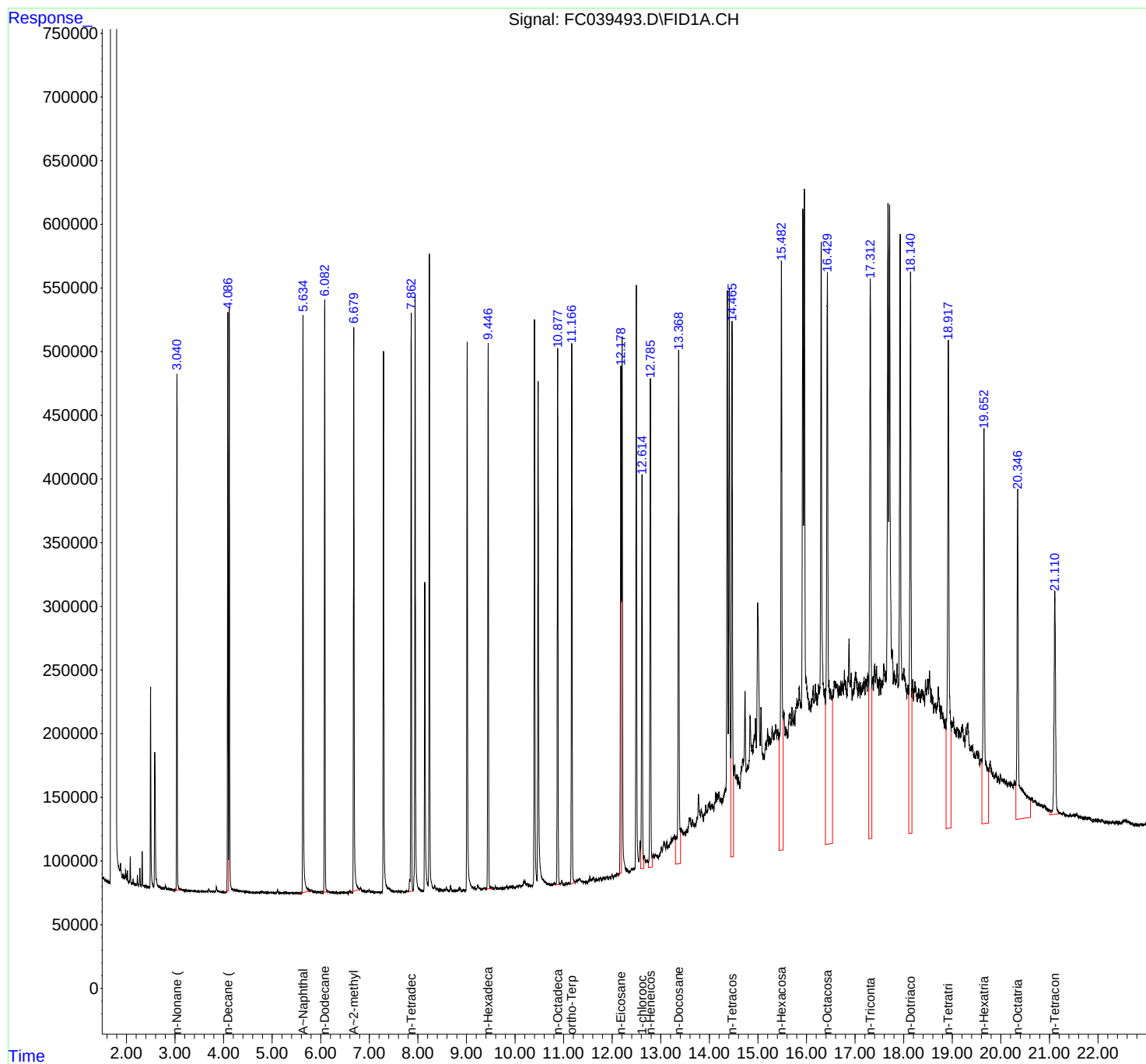
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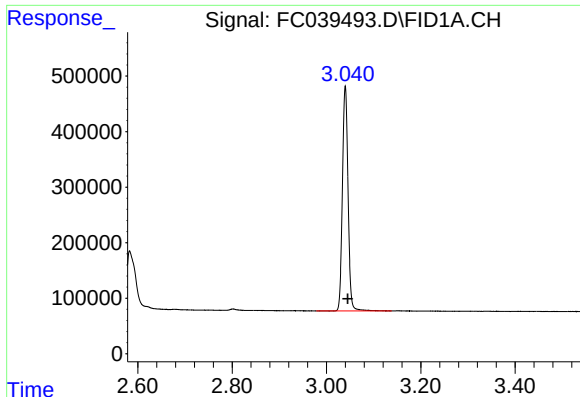
(m)=manual int.

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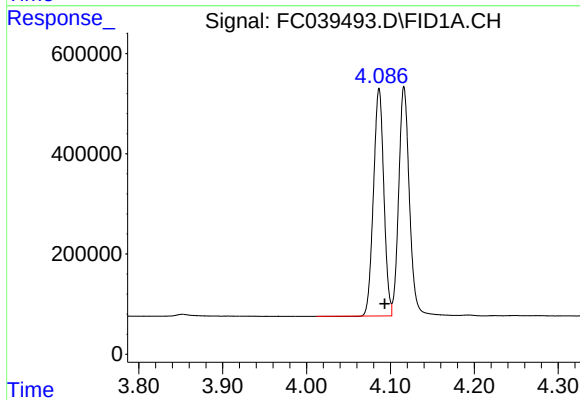
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Signal Info : 20M x 0.18mm x 0.18um





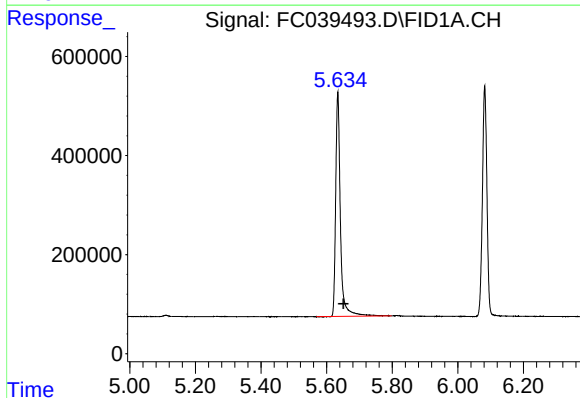
#1 n-Nonane (C9)

R.T.: 3.040 min
Delta R.T.: -0.005 min
Response: 3331933
Conc: 27.76 ug/ml



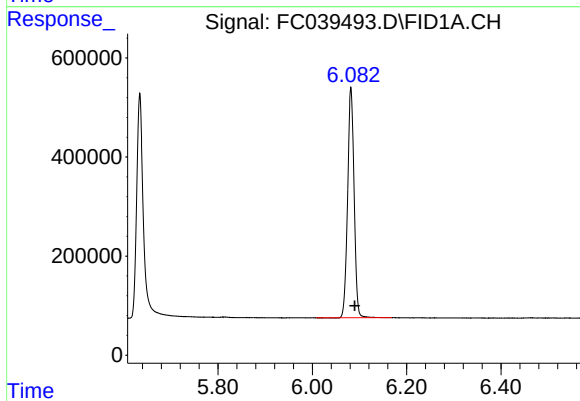
#2 n-Decane (C10)

R.T.: 4.086 min
Delta R.T.: -0.007 min
Response: 3886994
Conc: 32.26 ug/ml



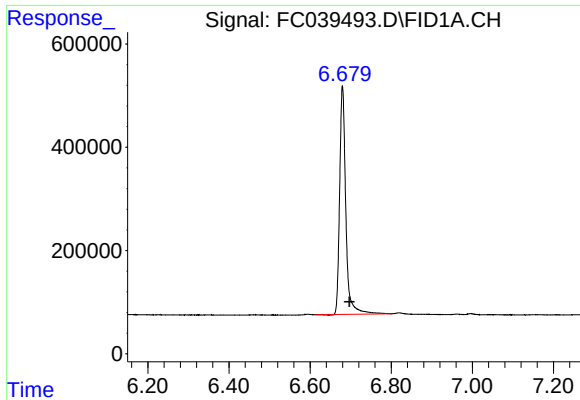
#3 A~Naphthalene (C11.7)

R.T.: 5.634 min
Delta R.T.: -0.017 min
Response: 4541140
Conc: 34.90 ug/ml



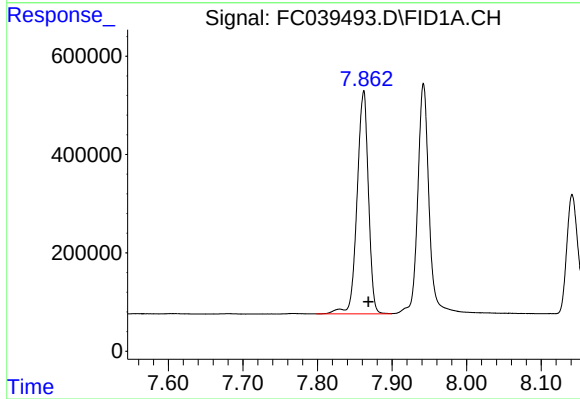
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.008 min
Response: 4438869
Conc: 35.93 ug/ml



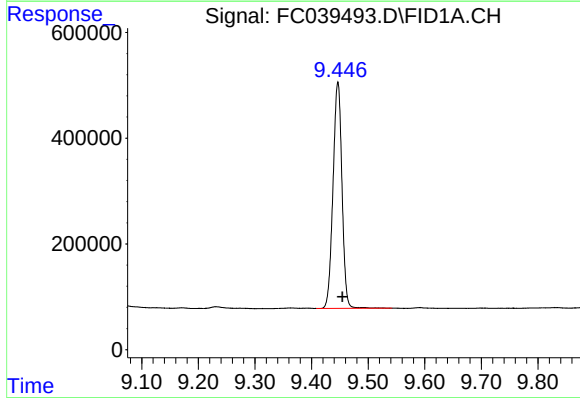
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.680 min
Delta R.T.: -0.017 min
Response: 4655392
Conc: 35.90 ug/ml



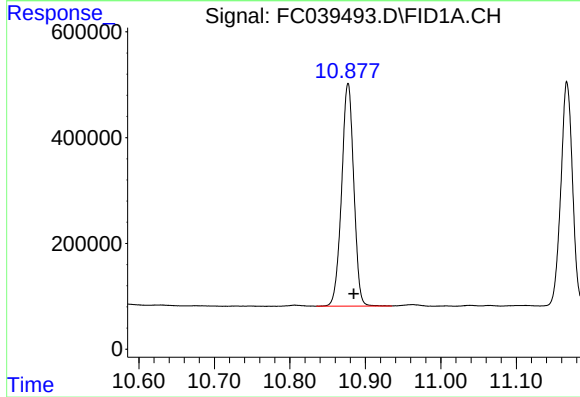
#6 n-Tetradecane (C14)

R.T.: 7.861 min
Delta R.T.: -0.007 min
Response: 4791401
Conc: 37.62 ug/ml



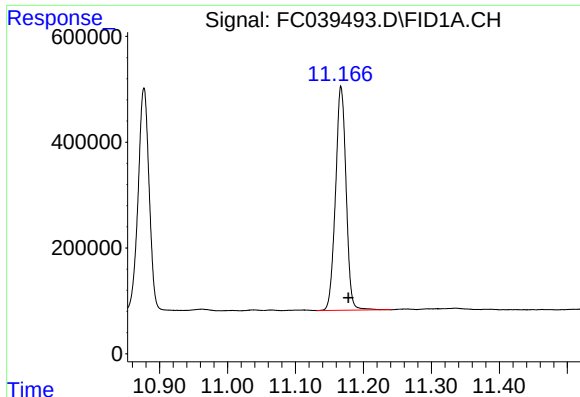
#7 n-Hexadecane (C16)

R.T.: 9.446 min
Delta R.T.: -0.008 min
Response: 4714226
Conc: 36.38 ug/ml



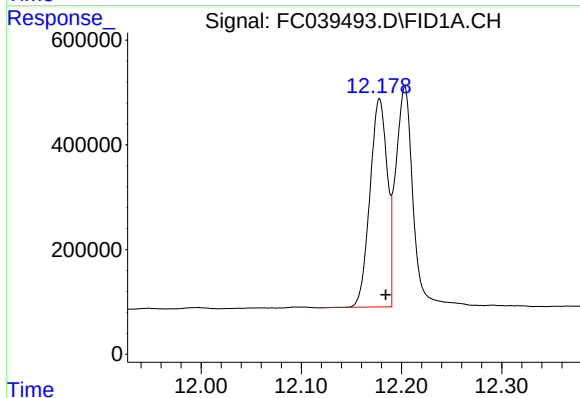
#8 n-Octadecane (C18)

R.T.: 10.877 min
Delta R.T.: -0.008 min
Response: 4727475
Conc: 35.14 ug/ml



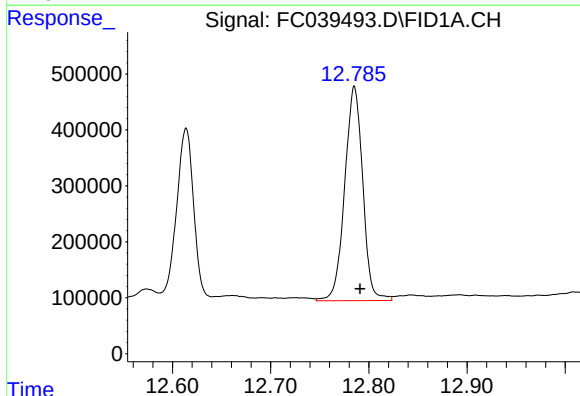
#9 ortho-Terphenyl (SURR)

R.T.: 11.167 min
Delta R.T.: -0.011 min
Response: 4575302
Conc: 27.20 ug/ml



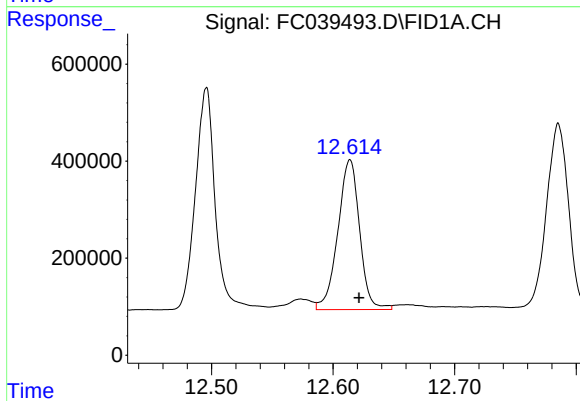
#10 n-Eicosane (C20)

R.T.: 12.178 min
Delta R.T.: -0.006 min
Response: 4756695
Conc: 36.48 ug/ml



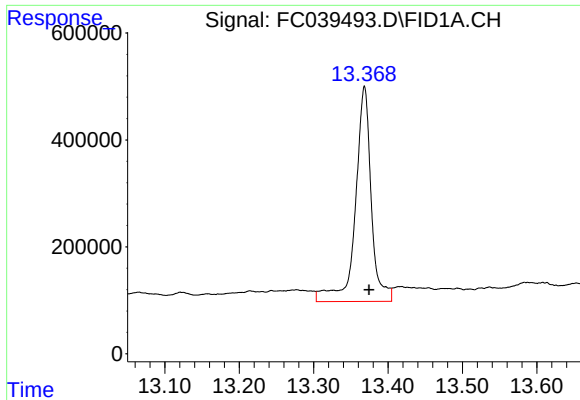
#11 n-Heneicosane (C21)

R.T.: 12.785 min
Delta R.T.: -0.006 min
Response: 4898114
Conc: 38.62 ug/ml



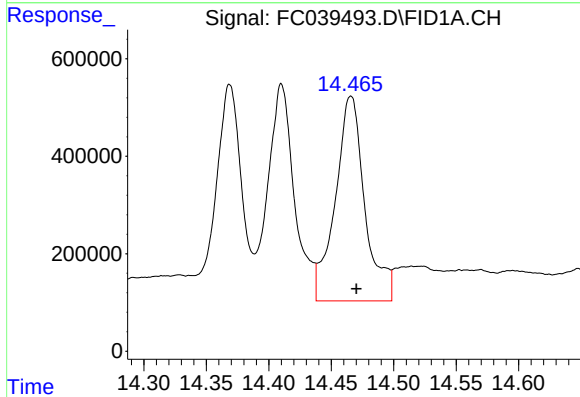
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 3846928
Conc: 30.50 ug/ml



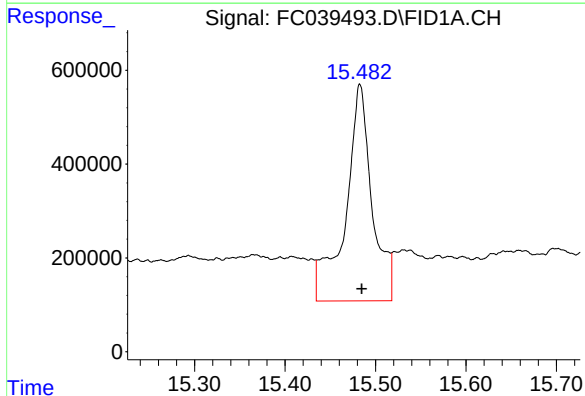
#13 n-Docosane (C22)

R.T.: 13.368 min
Delta R.T.: -0.006 min
Response: 5986619
Conc: 47.53 ug/ml



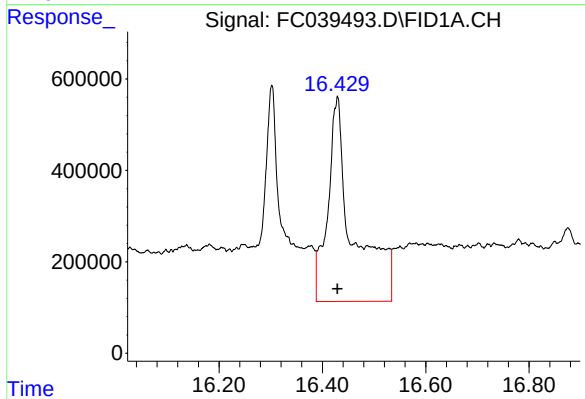
#14 n-Tetracosane (C24)

R.T.: 14.466 min
Delta R.T.: -0.004 min
Response: 6911302
Conc: 55.30 ug/ml



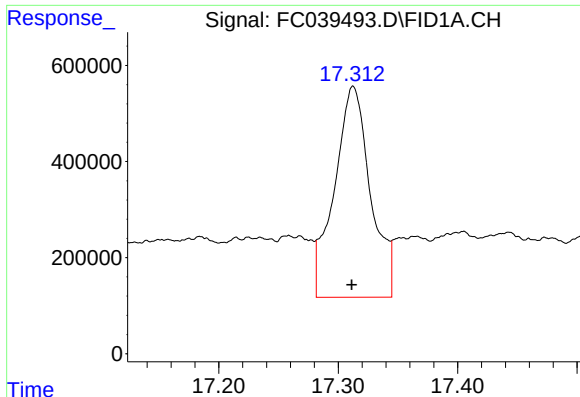
#15 n-Hexacosane (C26)

R.T.: 15.483 min
Delta R.T.: -0.002 min
Response: 9389139
Conc: 75.27 ug/ml



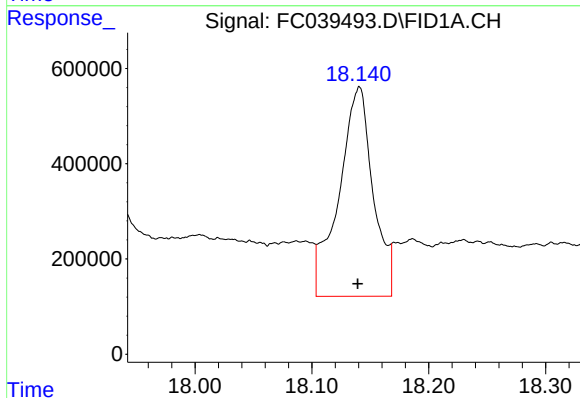
#16 n-Octacosane (C28)

R.T.: 16.428 min
Delta R.T.: 0.000 min
Response: 15095710
Conc: 112.95 ug/ml



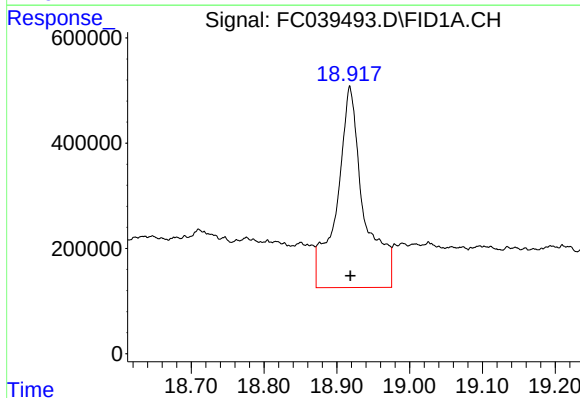
#17 n-Tricontane (C30)

R.T.: 17.313 min
Delta R.T.: 0.001 min
Response: 9232680
Conc: 62.91 ug/ml



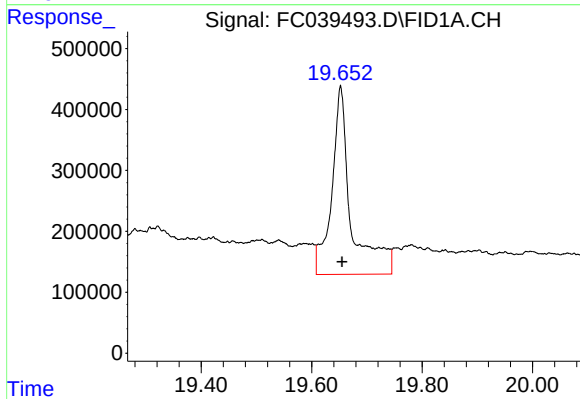
#18 n-Dotriacontane (C32)

R.T.: 18.140 min
Delta R.T.: 0.000 min
Response: 8939175
Conc: 66.54 ug/ml



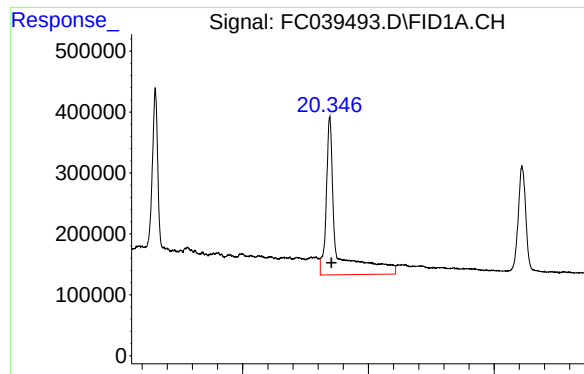
#19 n-Tetratriacontane (C34)

R.T.: 18.918 min
Delta R.T.: 0.000 min
Response: 9810891
Conc: 86.25 ug/ml



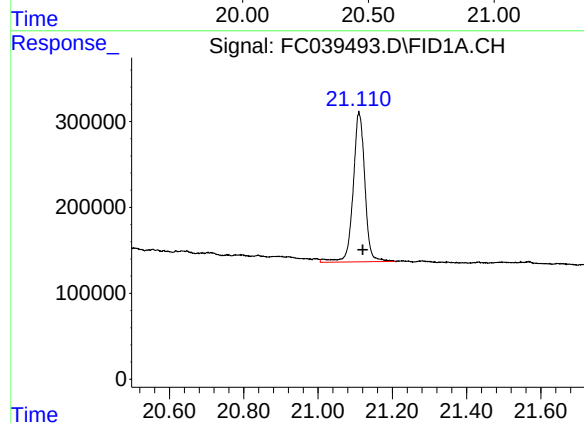
#20 n-Hexatriacontane (C36)

R.T.: 19.652 min
Delta R.T.: -0.003 min
Response: 7499522
Conc: 77.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.346 min
Delta R.T.: -0.007 min
Response: 7283644
Conc: 79.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.111 min
Delta R.T.: -0.010 min
Response: 3814627
Conc: 42.03 ug/ml