

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039483.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 16:23
 Operator : AJ\SJ
 Sample : PB117461BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 03:43:13 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)	11.171	4327166	25.726 ug/ml
Spiked Amount 50.000		Recovery =	51.45%
12) S 1-chlorooctadecane (S...	12.616	3362629	26.657 ug/ml
Spiked Amount 50.000		Recovery =	53.31%
Target Compounds			
1) T n-Nonane (C9)	3.044	3554242	29.614 ug/ml
2) T n-Decane (C10)	4.090	3579404	29.711 ug/ml
3) T A~Naphthalene (C11.7)	5.638	3967971	30.493 ug/ml
4) T n-Dodecane (C12)	6.084	3744670	30.309 ug/ml
5) T A~2-methylnaphthalene...	6.683	3973599	30.641 ug/ml
6) T n-Tetradecane (C14)	7.863	3847026	30.205 ug/ml
7) T n-Hexadecane (C16)	9.450	3881791	29.955 ug/ml
8) T n-Octadecane (C18)	10.880	4007380	29.790 ug/ml
10) T n-Eicosane (C20)	12.205	8622286	66.123 ug/ml
11) T n-Heneicosane (C21)	12.786	4017597	31.679 ug/ml
13) T n-Docosane (C22)	13.369	3963844	31.467 ug/ml
14) T n-Tetracosane (C24)	14.464	4404928	35.243 ug/ml
15) T n-Hexacosane (C26)	15.480	3996089	32.037 ug/ml
16) T n-Octacosane (C28)	16.423	4080362	30.529 ug/ml
17) T n-Tricontane (C30)	17.308	4008557	27.314 ug/ml
18) T n-Dotriacontane (C32)	18.135	3959646	29.476 ug/ml
19) T n-Tetratriacontane (C34)	18.915	3646116	32.055 ug/ml
20) T n-Hexatriacontane (C36)	19.651	3874188	40.169 ug/ml
21) T n-Octatriacontane (C38)	20.348	6496653	70.757 ug/ml
22) T n-Tetracontane (C40)	21.115	3718928	40.976 ug/ml

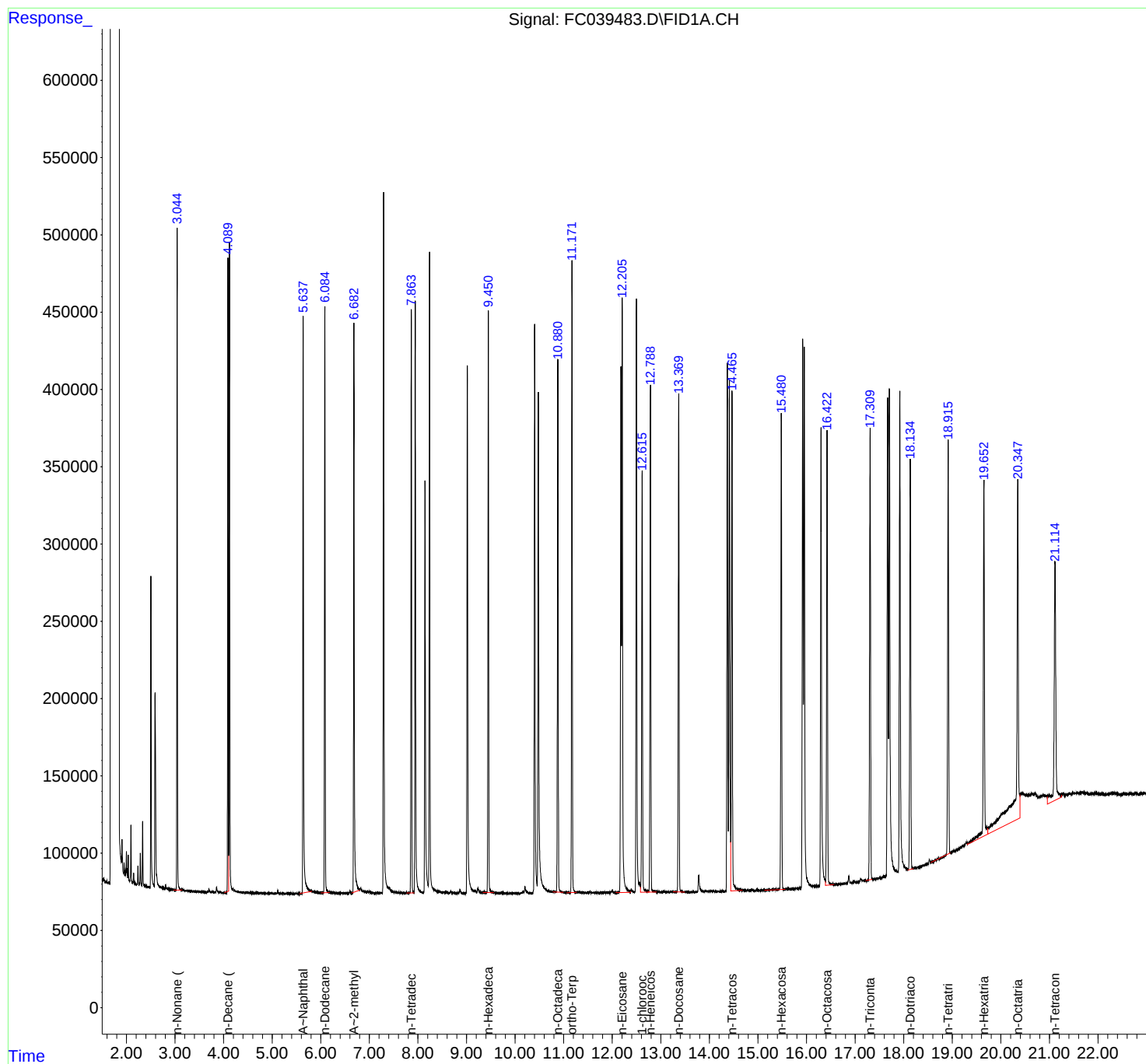
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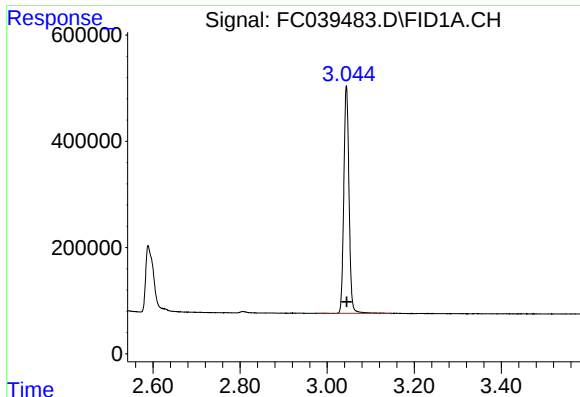
(m)=manual int.

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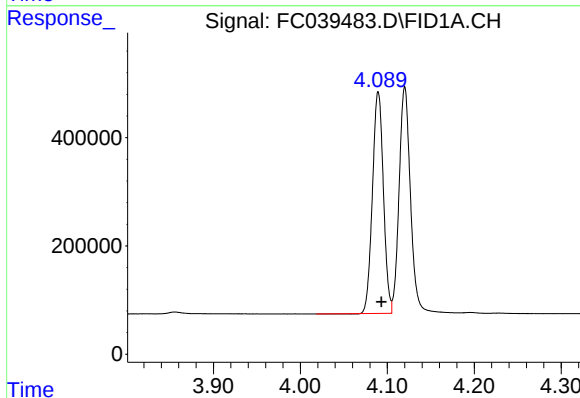
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





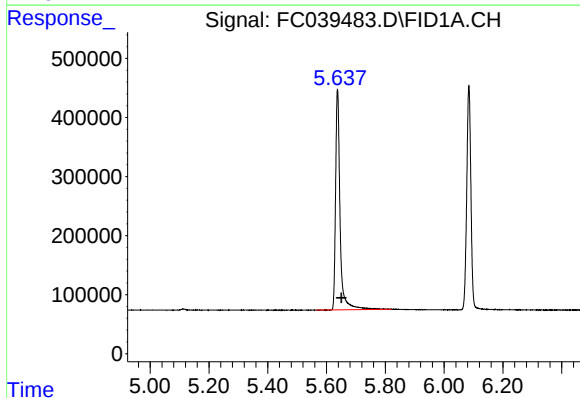
#1 n-Nonane (C9)

R.T.: 3.044 min
Delta R.T.: 0.000 min
Response: 3554242
Conc: 29.61 ug/ml



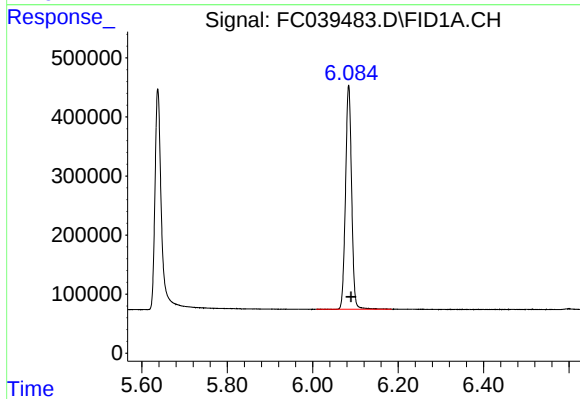
#2 n-Decane (C10)

R.T.: 4.090 min
Delta R.T.: -0.003 min
Response: 3579404
Conc: 29.71 ug/ml



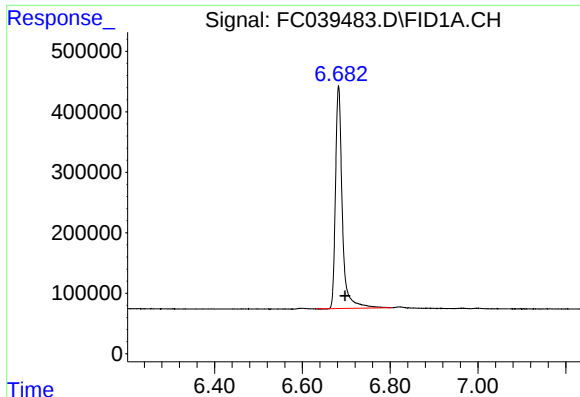
#3 A~Naphthalene (C11.7)

R.T.: 5.638 min
Delta R.T.: -0.013 min
Response: 3967971
Conc: 30.49 ug/ml



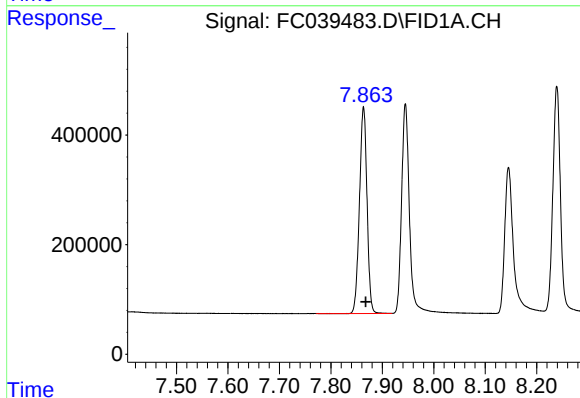
#4 n-Dodecane (C12)

R.T.: 6.084 min
Delta R.T.: -0.006 min
Response: 3744670
Conc: 30.31 ug/ml



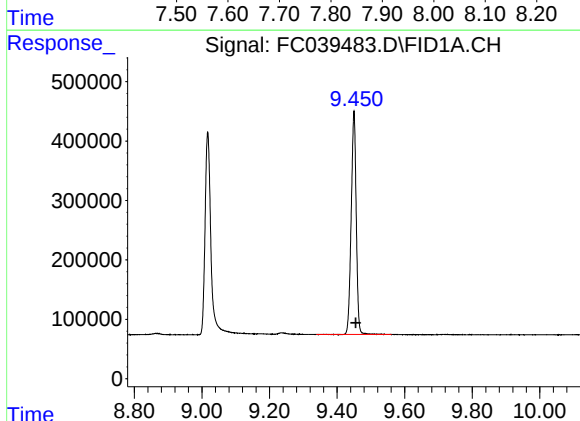
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.683 min
Delta R.T.: -0.015 min
Response: 3973599
Conc: 30.64 ug/ml



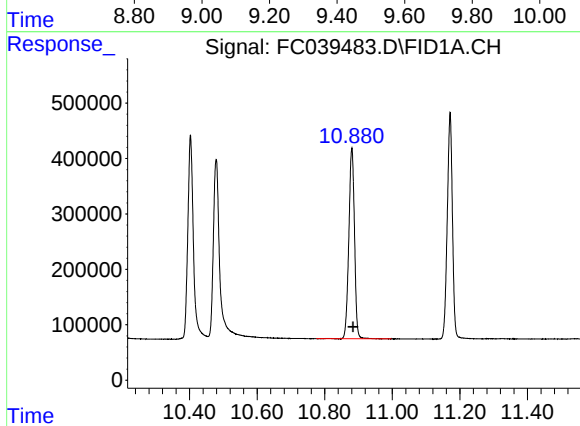
#6 n-Tetradecane (C14)

R.T.: 7.863 min
Delta R.T.: -0.005 min
Response: 3847026
Conc: 30.20 ug/ml



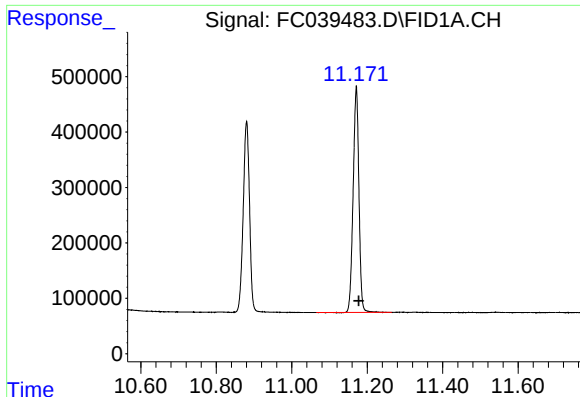
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 3881791
Conc: 29.95 ug/ml



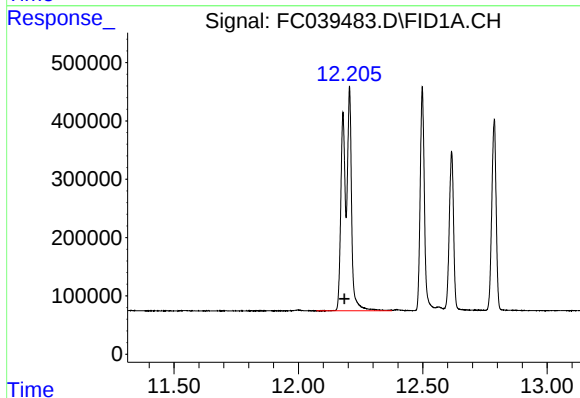
#8 n-Octadecane (C18)

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 4007380
Conc: 29.79 ug/ml



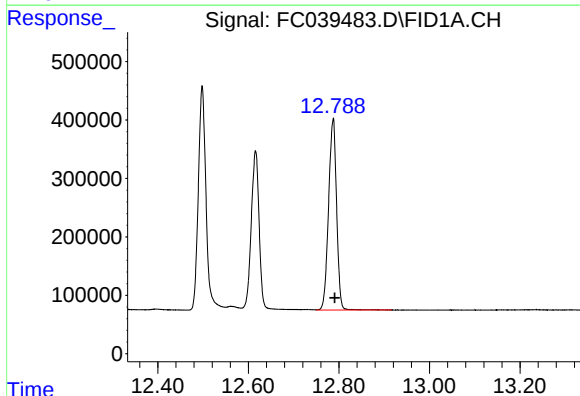
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.007 min
Response: 4327166
Conc: 25.73 ug/ml



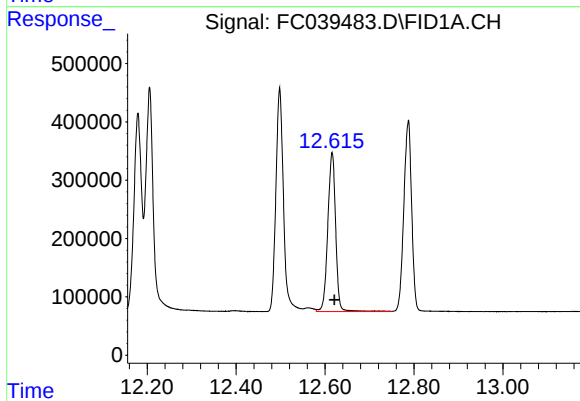
#10 n-Eicosane (C20)

R.T.: 12.205 min
Delta R.T.: 0.020 min
Response: 8622286
Conc: 66.12 ug/ml



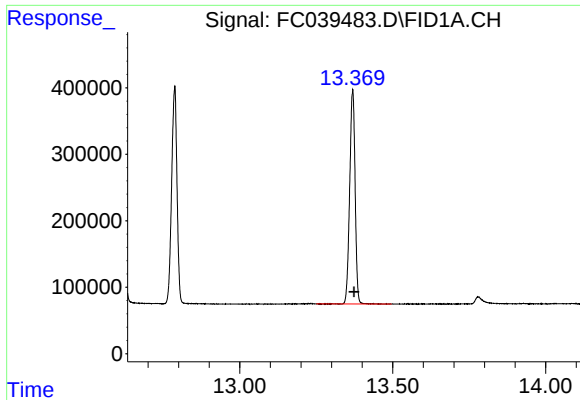
#11 n-Heneicosane (C21)

R.T.: 12.786 min
Delta R.T.: -0.005 min
Response: 4017597
Conc: 31.68 ug/ml



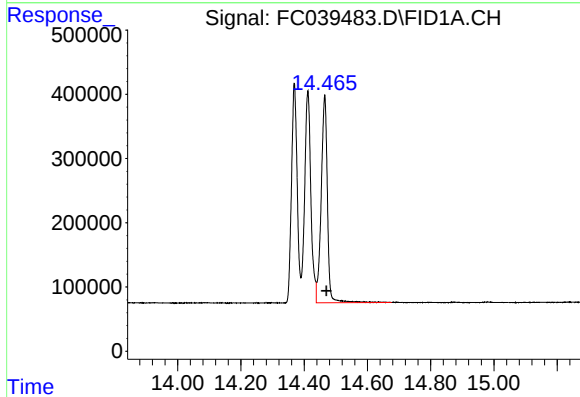
#12 1-chlorooctadecane (SURR)

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 3362629
Conc: 26.66 ug/ml



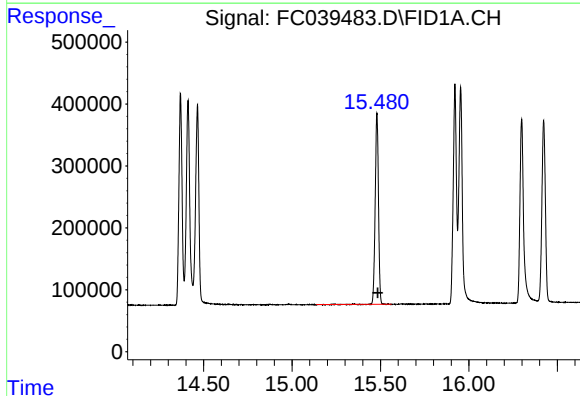
#13 n-Docosane (C22)

R.T.: 13.369 min
Delta R.T.: -0.006 min
Response: 3963844
Conc: 31.47 ug/ml



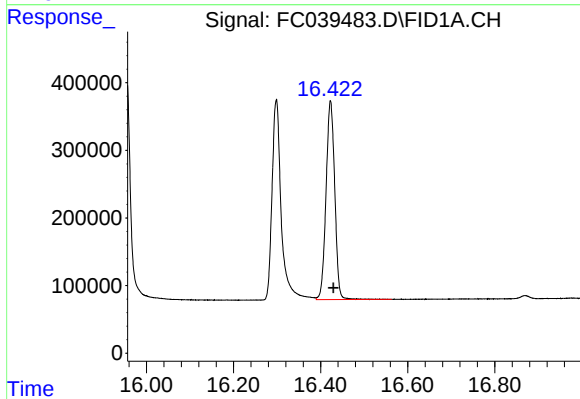
#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: -0.006 min
Response: 4404928
Conc: 35.24 ug/ml



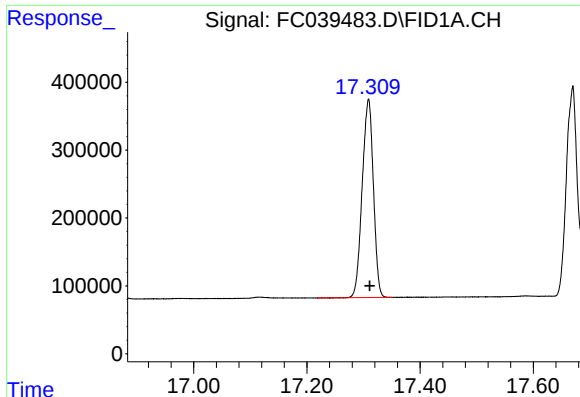
#15 n-Hexacosane (C26)

R.T.: 15.480 min
Delta R.T.: -0.005 min
Response: 3996089
Conc: 32.04 ug/ml



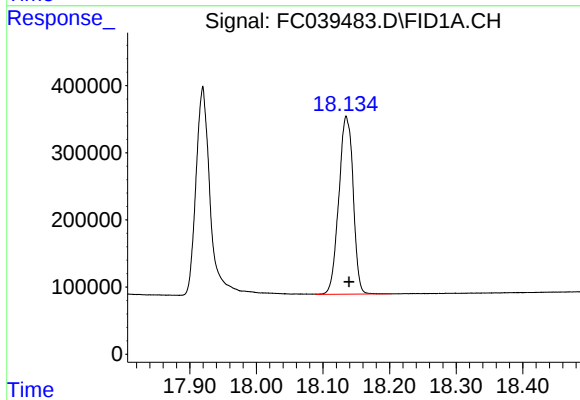
#16 n-Octacosane (C28)

R.T.: 16.423 min
Delta R.T.: -0.006 min
Response: 4080362
Conc: 30.53 ug/ml



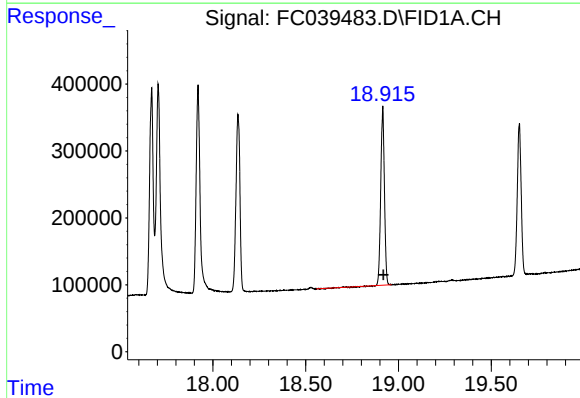
#17 n-Tricontane (C30)

R.T.: 17.308 min
Delta R.T.: -0.003 min
Response: 4008557
Conc: 27.31 ug/ml



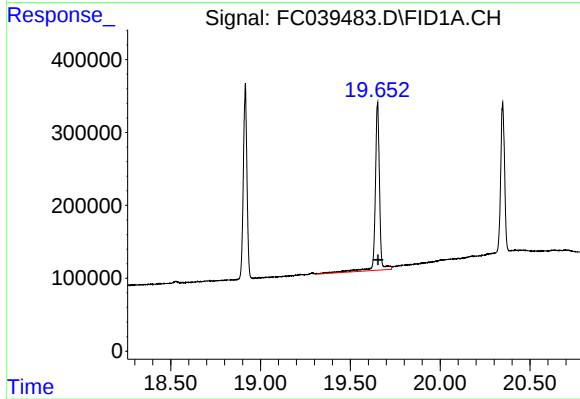
#18 n-Dotriacontane (C32)

R.T.: 18.135 min
Delta R.T.: -0.004 min
Response: 3959646
Conc: 29.48 ug/ml



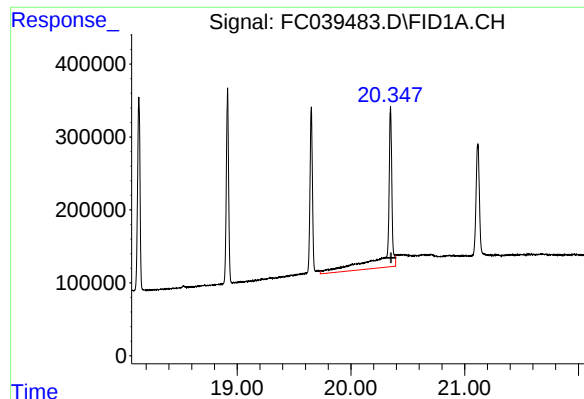
#19 n-Tetratriacontane (C34)

R.T.: 18.915 min
Delta R.T.: -0.004 min
Response: 3646116
Conc: 32.06 ug/ml



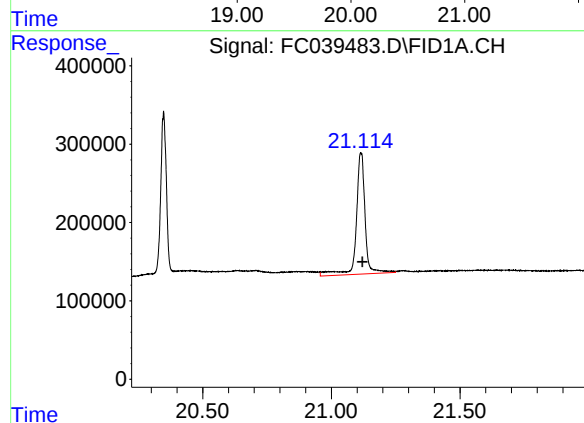
#20 n-Hexatriacontane (C36)

R.T.: 19.651 min
Delta R.T.: -0.004 min
Response: 3874188
Conc: 40.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.005 min
Response: 6496653
Conc: 70.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.115 min
Delta R.T.: -0.006 min
Response: 3718928
Conc: 40.98 ug/ml