

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039415.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 16:51
 Operator : AJ\SJ
 Sample : PB117391BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:20:55 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	4024359	23.926 ug/ml
Spiked Amount 50.000		Recovery =	47.85%
12) S 1-chlorooctadecane (S...	12.617	3203063	25.393 ug/ml
Spiked Amount 50.000		Recovery =	50.79%
Target Compounds			
1) T n-Nonane (C9)	3.046	3330115	27.746 ug/ml
2) T n-Decane (C10)	4.091	3357024	27.865 ug/ml
3) T A~Naphthalene (C11.7)	5.639	3671409	28.214 ug/ml
4) T n-Dodecane (C12)	6.086	3566338	28.866 ug/ml
5) T A~2-methylnaphthalene...	6.684	3703540	28.558 ug/ml
6) T n-Tetradecane (C14)	7.864	3759751	29.520 ug/ml
7) T n-Hexadecane (C16)	9.450	3794470	29.281 ug/ml
8) T n-Octadecane (C18)	10.880	3863996	28.724 ug/ml
10) T n-Eicosane (C20)	12.181	3847861	29.509 ug/ml
11) T n-Heneicosane (C21)	12.788	3860938	30.444 ug/ml
13) T n-Docosane (C22)	13.370	3852133	30.581 ug/ml
14) T n-Tetracosane (C24)	14.466	4256804	34.058 ug/ml
15) T n-Hexacosane (C26)	15.482	3904057	31.299 ug/ml
16) T n-Octacosane (C28)	16.425	3994277	29.885 ug/ml
17) T n-Tricontane (C30)	17.309	3949092	26.909 ug/ml
18) T n-Dotriacontane (C32)	18.135	3940885	29.336 ug/ml
19) T n-Tetratriacontane (C34)	18.915	3723970	32.739 ug/ml
20) T n-Hexatriacontane (C36)	19.650	3455569	35.829 ug/ml
21) T n-Octatriacontane (C38)	20.348	3374359	36.751 ug/ml
22) T n-Tetracontane (C40)	21.116	3327742	36.666 ug/ml

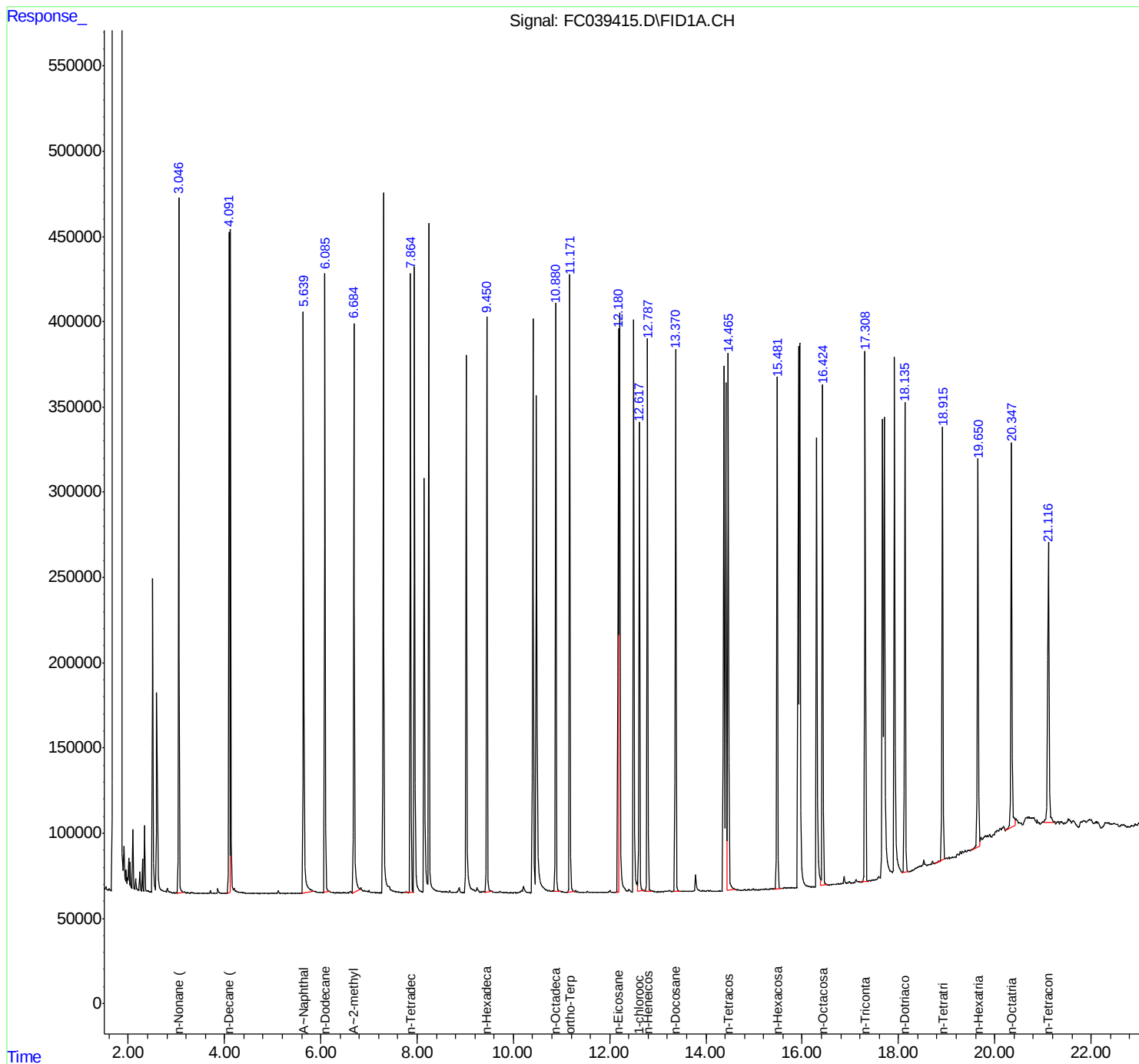
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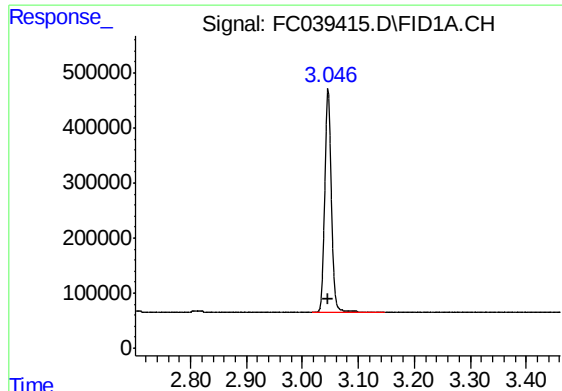
(m)=manual int.

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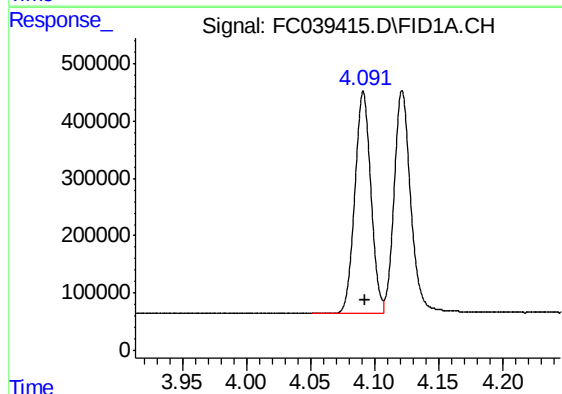
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Signal Info : 20M x 0.18mm x 0.18um





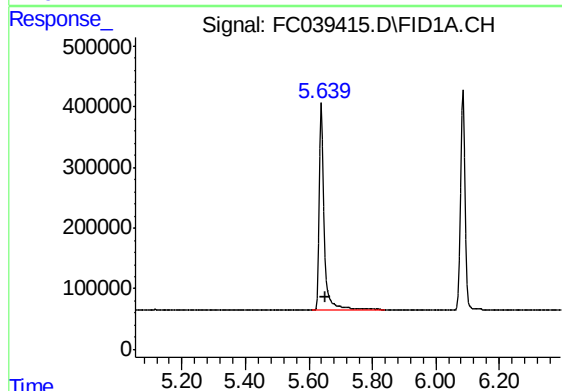
#1 n-Nonane (C9)

R.T.: 3.046 min
Delta R.T.: 0.001 min
Response: 3330115
Conc: 27.75 ug/ml



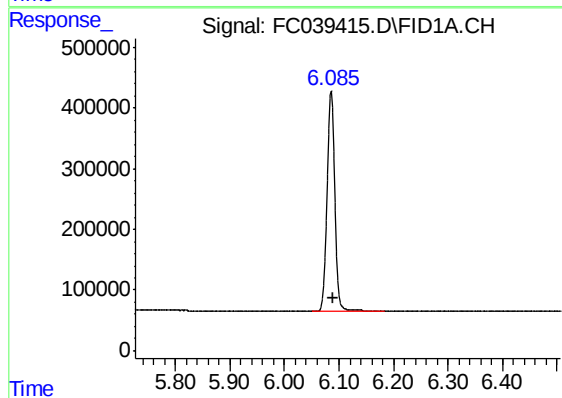
#2 n-Decane (C10)

R.T.: 4.091 min
Delta R.T.: -0.002 min
Response: 3357024
Conc: 27.87 ug/ml



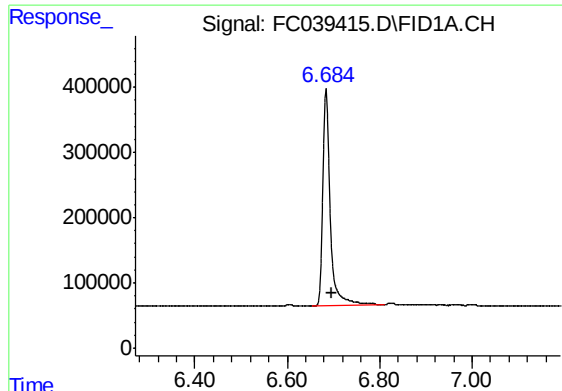
#3 A~Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.012 min
Response: 3671409
Conc: 28.21 ug/ml



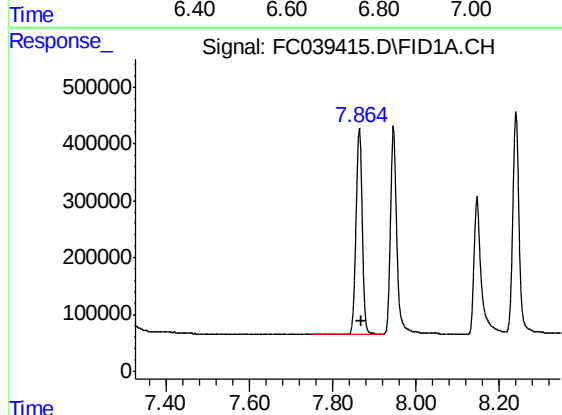
#4 n-Dodecane (C12)

R.T.: 6.086 min
Delta R.T.: -0.005 min
Response: 3566338
Conc: 28.87 ug/ml



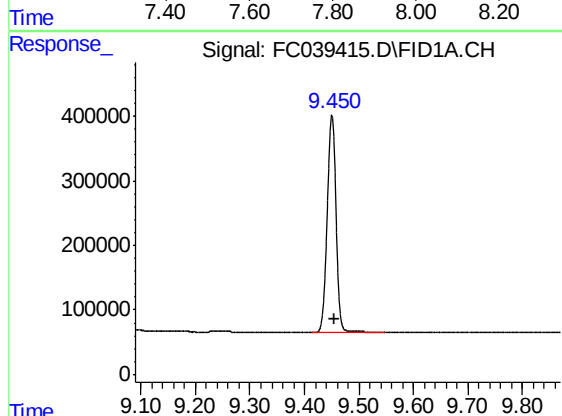
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.684 min
Delta R.T.: -0.013 min
Response: 3703540
Conc: 28.56 ug/ml



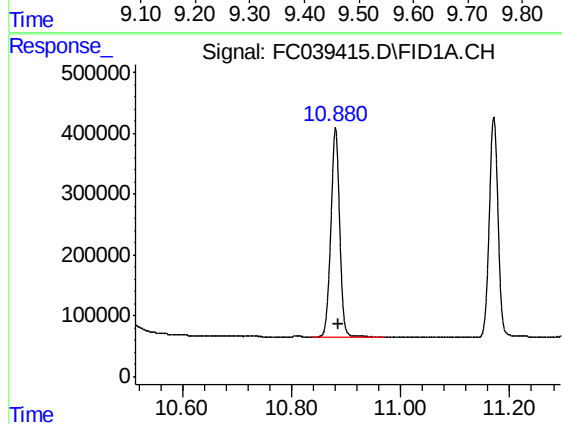
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: -0.004 min
Response: 3759751
Conc: 29.52 ug/ml



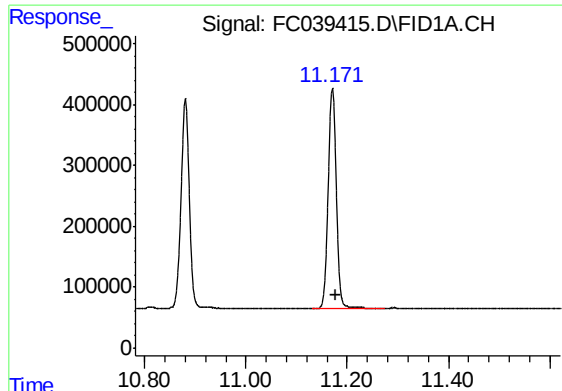
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.004 min
Response: 3794470
Conc: 29.28 ug/ml



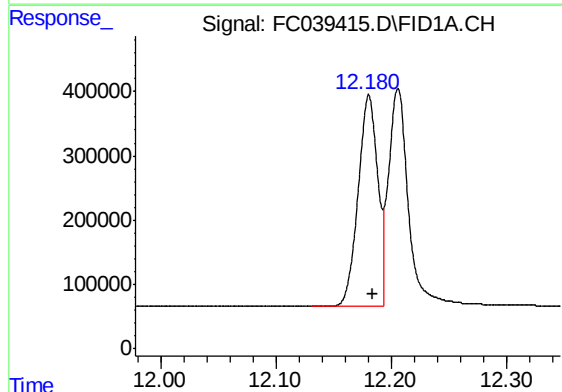
#8 n-Octadecane (C18)

R.T.: 10.880 min
Delta R.T.: -0.004 min
Response: 3863996
Conc: 28.72 ug/ml



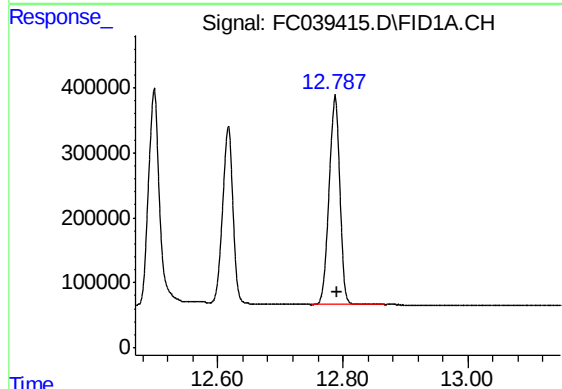
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.007 min
Response: 4024359
Conc: 23.93 ug/ml



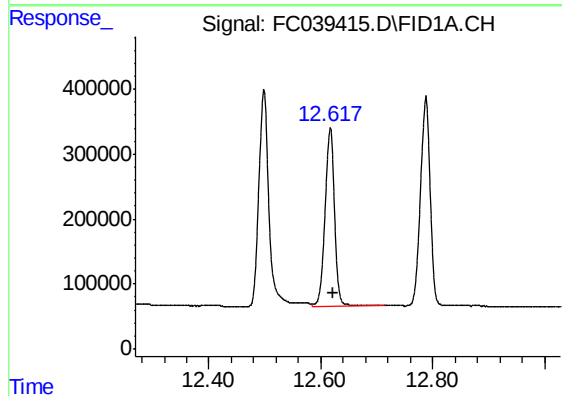
#10 n-Eicosane (C20)

R.T.: 12.181 min
Delta R.T.: -0.004 min
Response: 3847861
Conc: 29.51 ug/ml



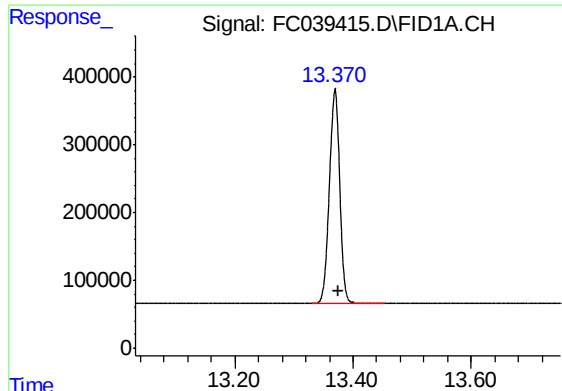
#11 n-Heneicosane (C21)

R.T.: 12.788 min
Delta R.T.: -0.004 min
Response: 3860938
Conc: 30.44 ug/ml



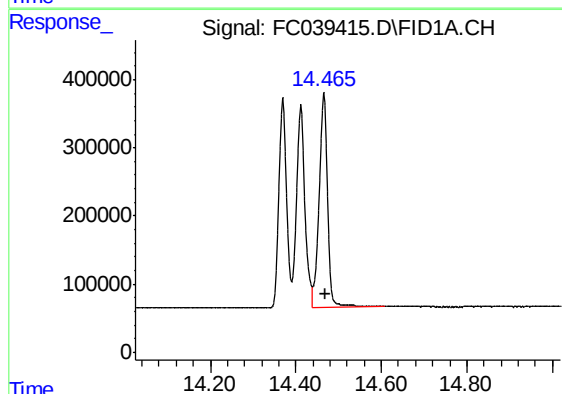
#12 1-chlorooctadecane (SURR)

R.T.: 12.617 min
Delta R.T.: -0.005 min
Response: 3203063
Conc: 25.39 ug/ml



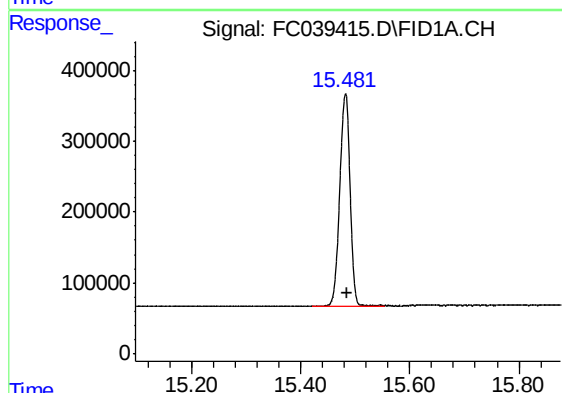
#13 n-Docosane (C22)

R.T.: 13.370 min
Delta R.T.: -0.005 min
Response: 3852133
Conc: 30.58 ug/ml



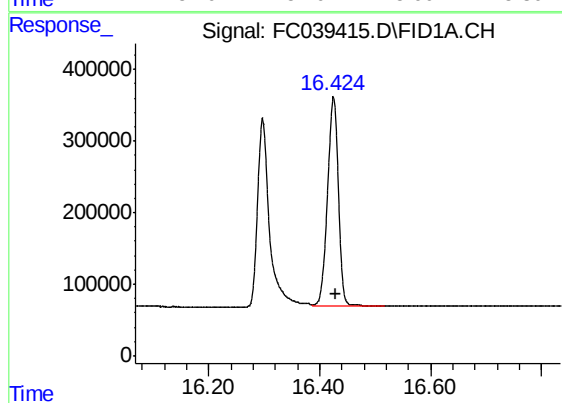
#14 n-Tetracosane (C24)

R.T.: 14.466 min
Delta R.T.: -0.004 min
Response: 4256804
Conc: 34.06 ug/ml



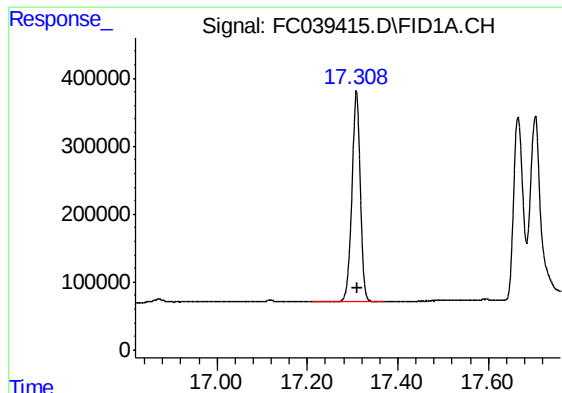
#15 n-Hexacosane (C26)

R.T.: 15.482 min
Delta R.T.: -0.003 min
Response: 3904057
Conc: 31.30 ug/ml



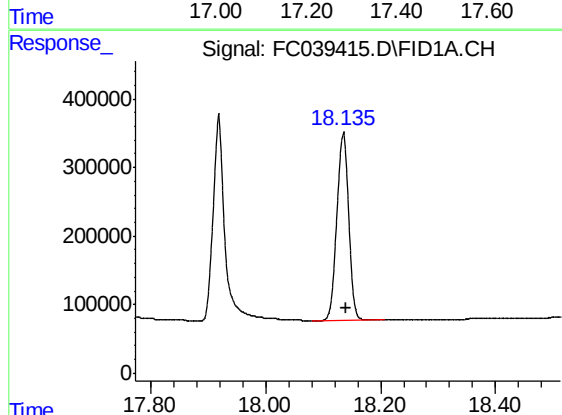
#16 n-Octacosane (C28)

R.T.: 16.425 min
Delta R.T.: -0.004 min
Response: 3994277
Conc: 29.89 ug/ml



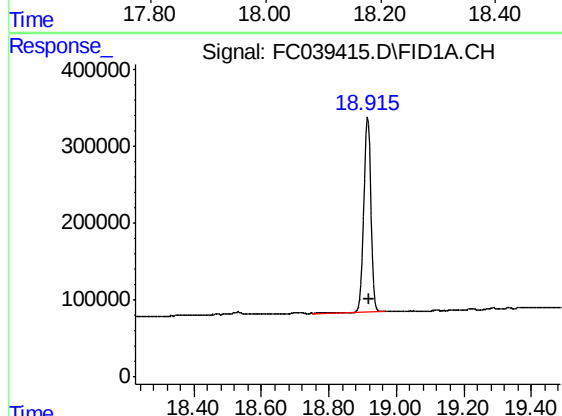
#17 n-Tricontane (C30)

R.T.: 17.309 min
Delta R.T.: -0.003 min
Response: 3949092
Conc: 26.91 ug/ml



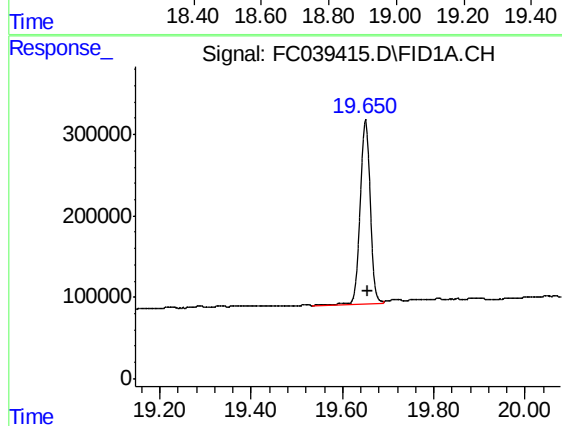
#18 n-Dotriacontane (C32)

R.T.: 18.135 min
Delta R.T.: -0.004 min
Response: 3940885
Conc: 29.34 ug/ml



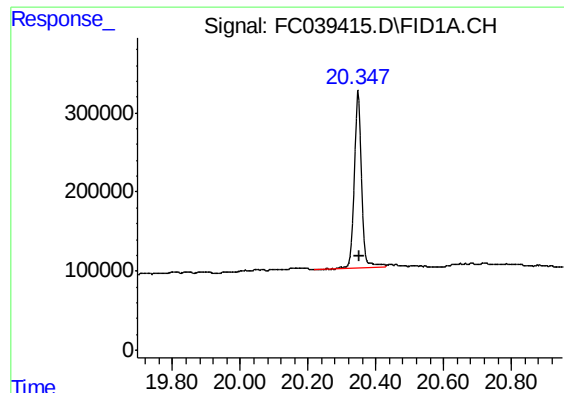
#19 n-Tetatriacontane (C34)

R.T.: 18.915 min
Delta R.T.: -0.004 min
Response: 3723970
Conc: 32.74 ug/ml



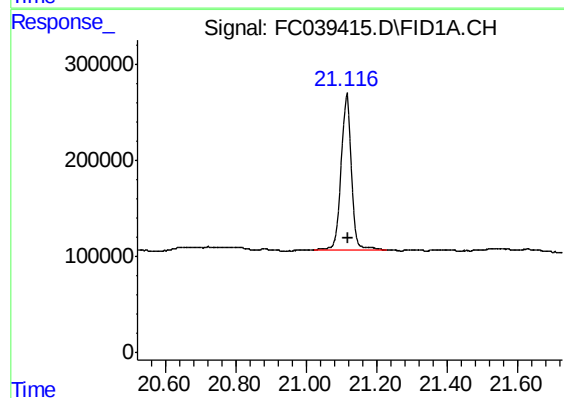
#20 n-Hexatriacontane (C36)

R.T.: 19.650 min
Delta R.T.: -0.005 min
Response: 3455569
Conc: 35.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.006 min
Response: 3374359
Conc: 36.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.116 min
Delta R.T.: -0.005 min
Response: 3327742
Conc: 36.67 ug/ml