

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038872.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 13:48
 Operator : AJ\SJ
 Sample : PB116684BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.243	6038670	55.941 ug/ml
Spiked Amount 50.000		Recovery =	111.88%
12) S 1-chlorooctadecane (S...	12.686	4552774	57.670 ug/ml
Spiked Amount 50.000		Recovery =	115.34%
Target Compounds			
1) T n-Nonane (C9)	3.104	4669492	52.257 ug/ml
2) T n-Decane (C10)	4.152	5095163	57.281 ug/ml
3) T A~Naphthalene (C11.7)	5.704	5976608	61.209 ug/ml
4) T n-Dodecane (C12)	6.149	5629955	62.828 ug/ml
5) T A~2-methylnaphthalene...	6.750	5839530	60.872 ug/ml
6) T n-Tetradecane (C14)	7.928	5768477	64.103 ug/ml
7) T n-Hexadecane (C16)	9.515	5608631	61.897 ug/ml
8) T n-Octadecane (C18)	10.948	5494127	60.216 ug/ml
10) T n-Eicosane (C20)	12.280	5827723	63.745 ug/ml
11) T n-Heneicosane (C21)	12.857	5309282	59.347 ug/ml
13) T n-Docosane (C22)	13.439	5286647	59.235 ug/ml
14) T n-Tetracosane (C24)	14.536	5754485	65.171 ug/ml
15) T n-Hexacosane (C26)	15.553	5310787	61.043 ug/ml
16) T n-Octacosane (C28)	16.497	5483440	63.130 ug/ml
17) T n-Tricontane (C30)	17.381	5481649	63.457 ug/ml
18) T n-Dotriacontane (C32)	18.209	5372031	66.020 ug/ml
19) T n-Tetratriacontane (C34)	18.990	4921004	72.626 ug/ml
20) T n-Hexatriacontane (C36)	19.725	4267975	71.401 ug/ml
21) T n-Octatriacontane (C38)	20.423	3671224	57.669 ug/ml
22) T n-Tetracontane (C40)	21.213	3447195	59.268 ug/ml

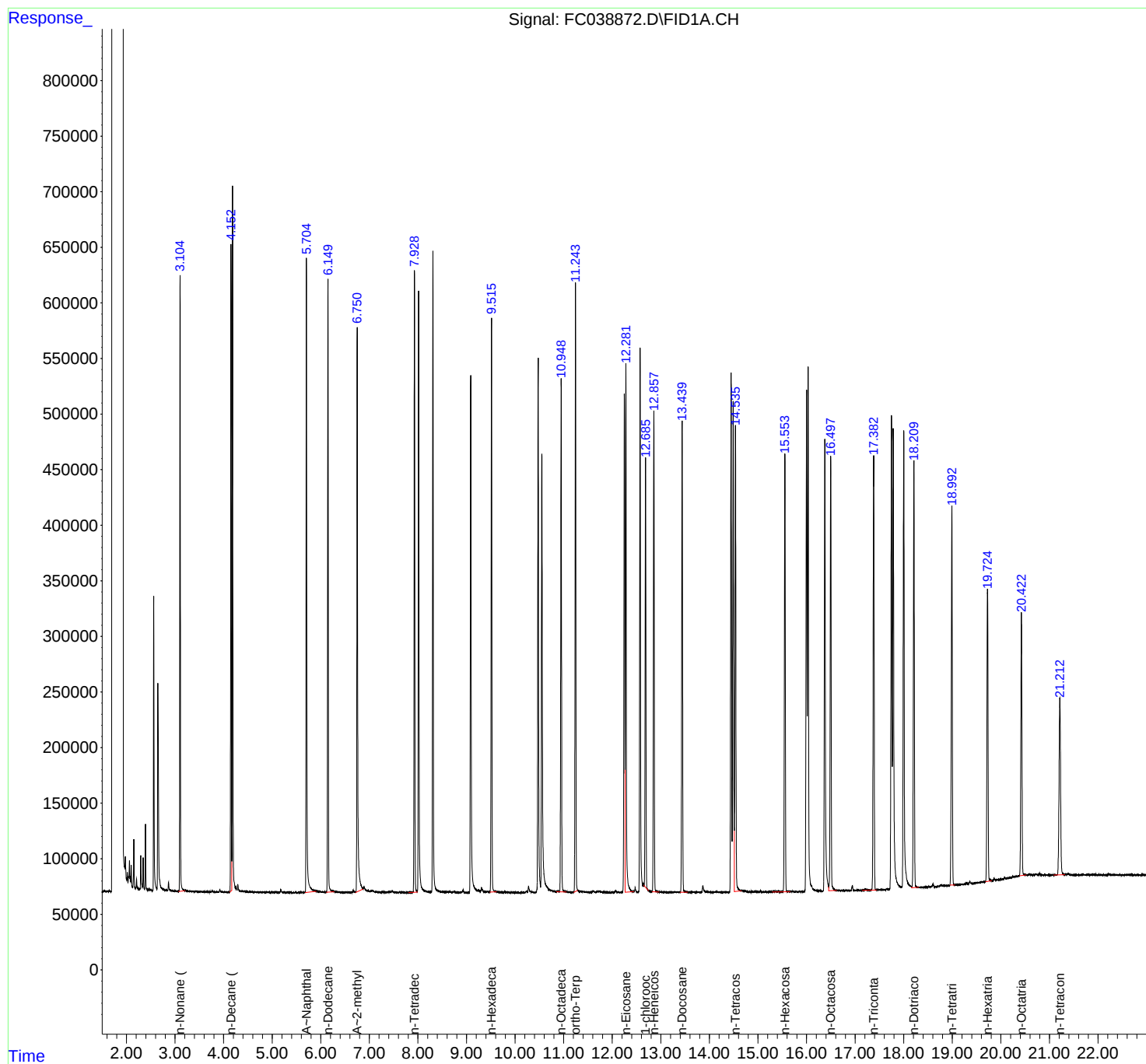
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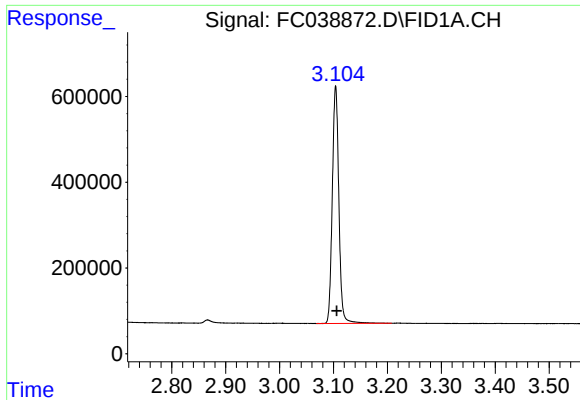
(m)=manual int.

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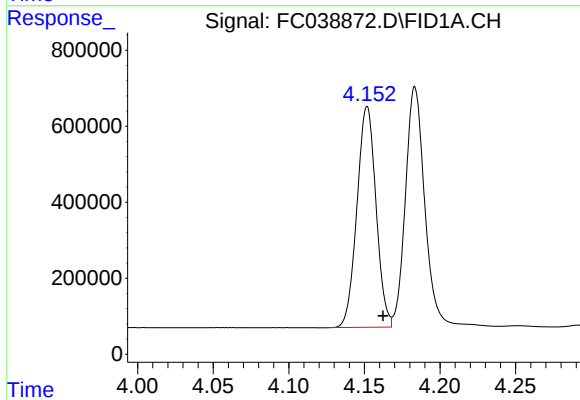
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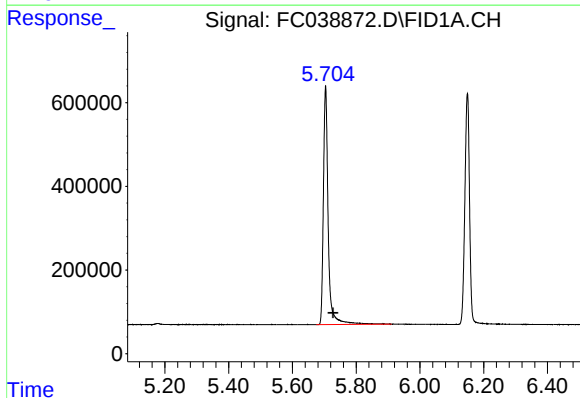
#1 n-Nonane (C9)

R.T.: 3.104 min
Delta R.T.: -0.002 min
Response: 4669492
Conc: 52.26 ug/ml



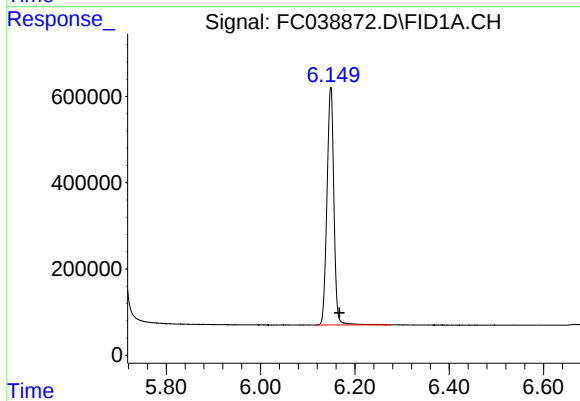
#2 n-Decane (C10)

R.T.: 4.152 min
Delta R.T.: -0.011 min
Response: 5095163
Conc: 57.28 ug/ml



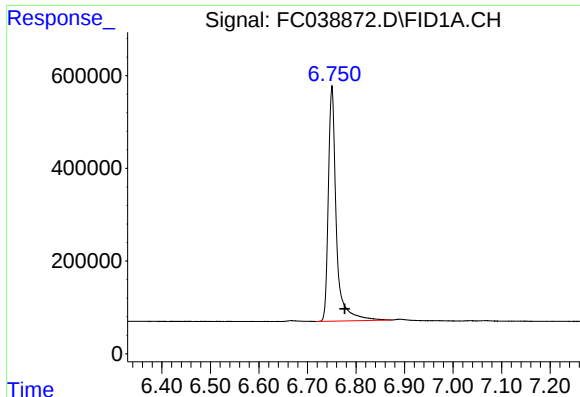
#3 A~Naphthalene (C11.7)

R.T.: 5.704 min
Delta R.T.: -0.024 min
Response: 5976608
Conc: 61.21 ug/ml



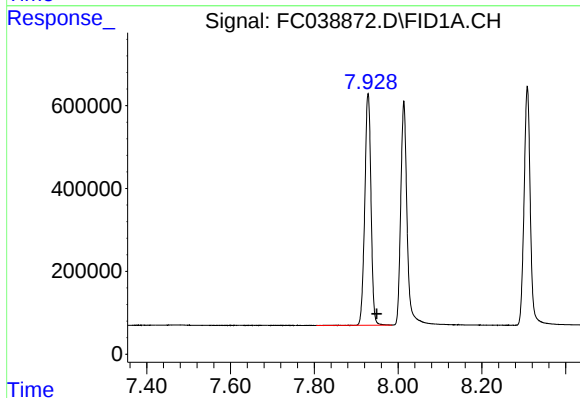
#4 n-Dodecane (C12)

R.T.: 6.149 min
Delta R.T.: -0.019 min
Response: 5629955
Conc: 62.83 ug/ml



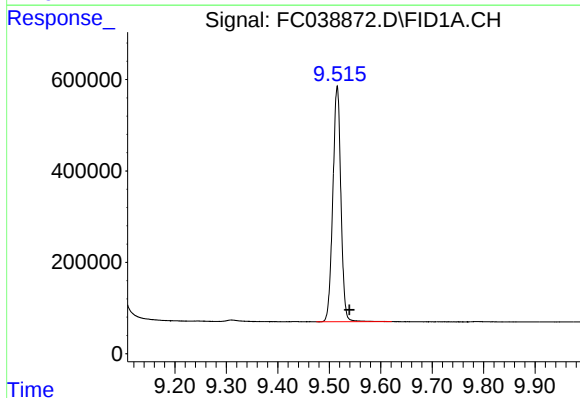
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.750 min
Delta R.T.: -0.026 min
Response: 5839530
Conc: 60.87 ug/ml



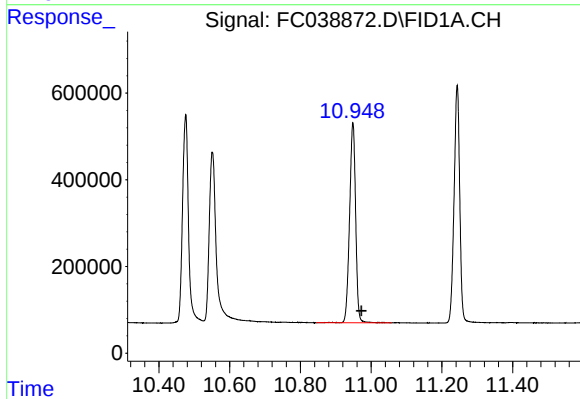
#6 n-Tetradecane (C14)

R.T.: 7.928 min
Delta R.T.: -0.021 min
Response: 5768477
Conc: 64.10 ug/ml



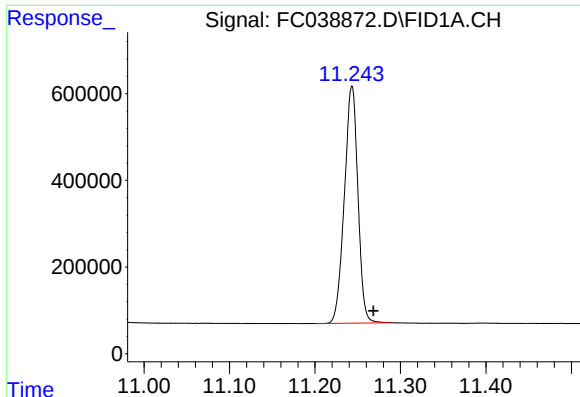
#7 n-Hexadecane (C16)

R.T.: 9.515 min
Delta R.T.: -0.024 min
Response: 5608631
Conc: 61.90 ug/ml



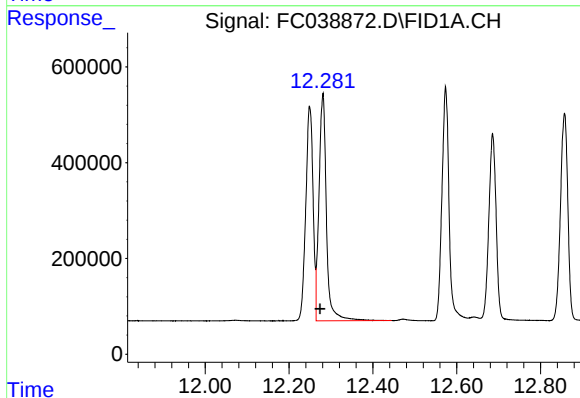
#8 n-Octadecane (C18)

R.T.: 10.948 min
Delta R.T.: -0.024 min
Response: 5494127
Conc: 60.22 ug/ml



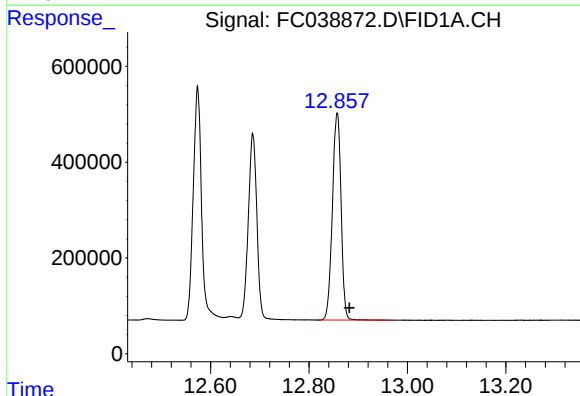
#9 ortho-Terphenyl (SURR)

R.T.: 11.243 min
Delta R.T.: -0.026 min
Response: 6038670
Conc: 55.94 ug/ml



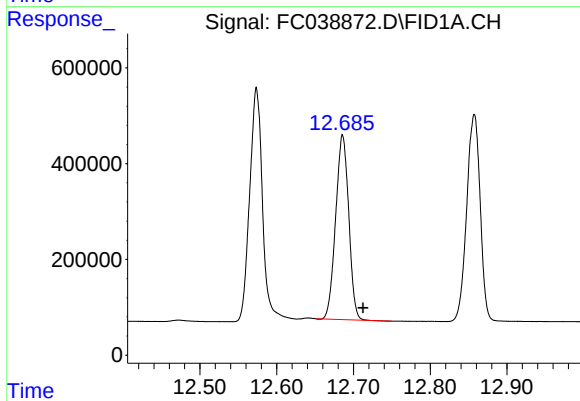
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: 0.006 min
Response: 5827723
Conc: 63.74 ug/ml



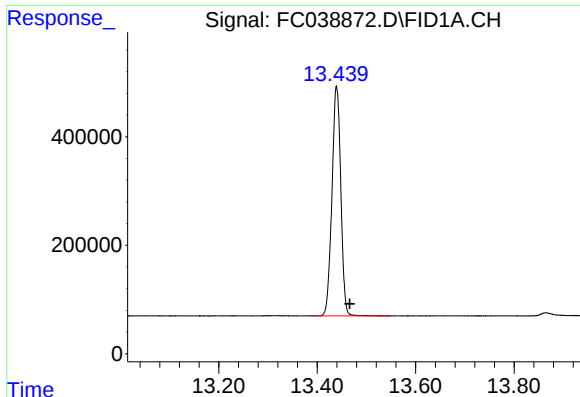
#11 n-Heneicosane (C21)

R.T.: 12.857 min
Delta R.T.: -0.025 min
Response: 5309282
Conc: 59.35 ug/ml



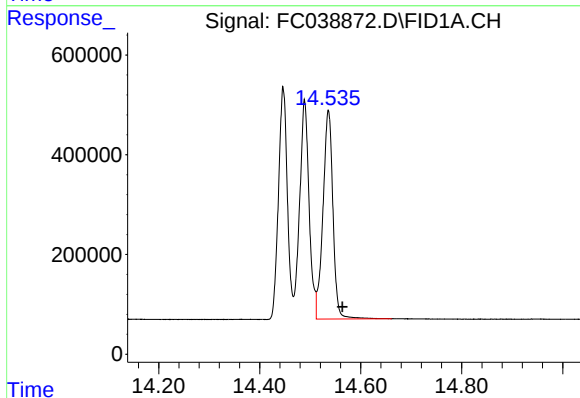
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: -0.027 min
Response: 4552774
Conc: 57.67 ug/ml



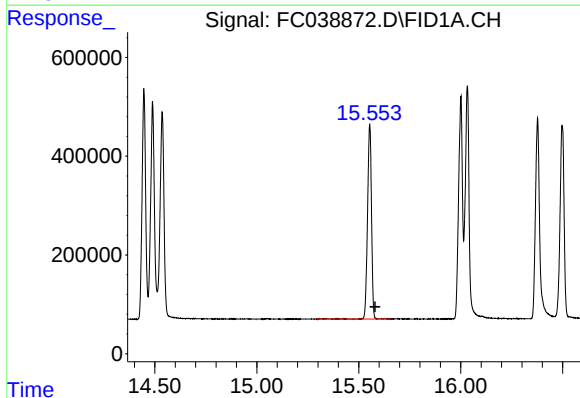
#13 n-Docosane (C22)

R.T.: 13.439 min
Delta R.T.: -0.027 min
Response: 5286647
Conc: 59.24 ug/ml



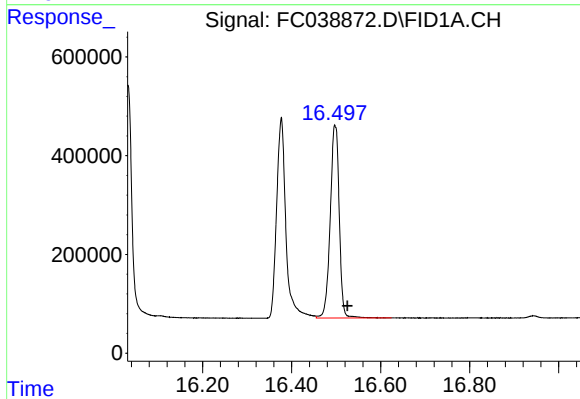
#14 n-Tetracosane (C24)

R.T.: 14.536 min
Delta R.T.: -0.028 min
Response: 5754485
Conc: 65.17 ug/ml



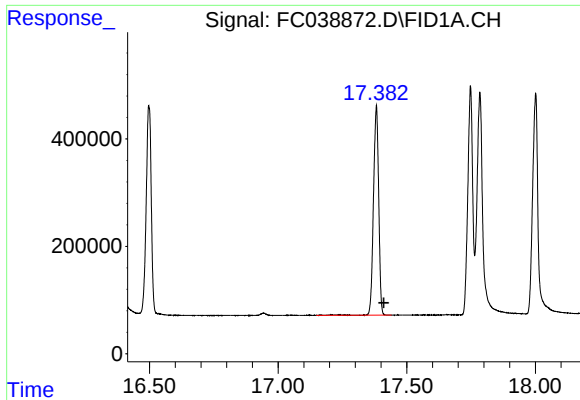
#15 n-Hexacosane (C26)

R.T.: 15.553 min
Delta R.T.: -0.027 min
Response: 5310787
Conc: 61.04 ug/ml



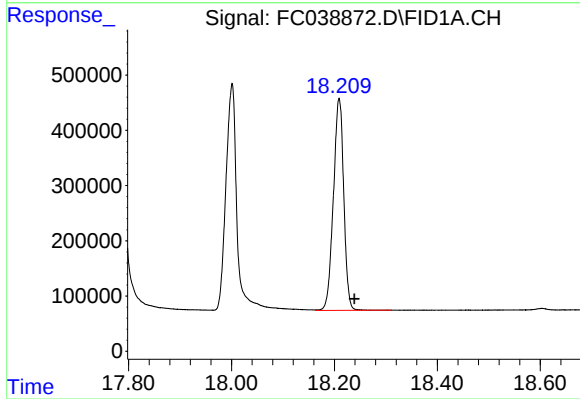
#16 n-Octacosane (C28)

R.T.: 16.497 min
Delta R.T.: -0.028 min
Response: 5483440
Conc: 63.13 ug/ml



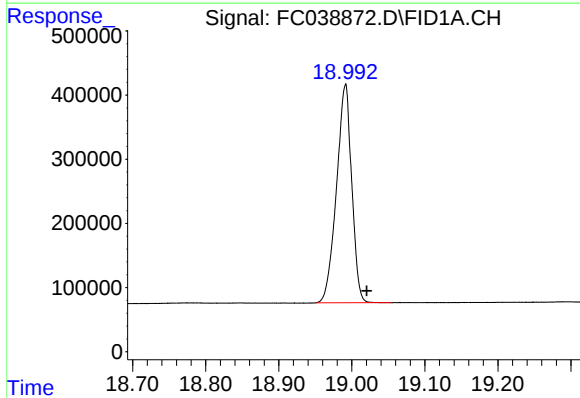
#17 n-Tricontane (C30)

R.T.: 17.381 min
Delta R.T.: -0.030 min
Response: 5481649
Conc: 63.46 ug/ml



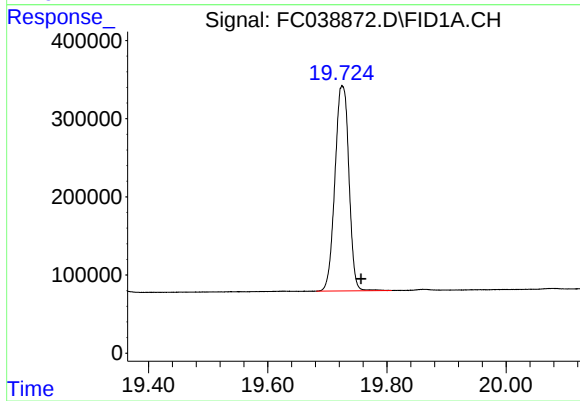
#18 n-Dotriacontane (C32)

R.T.: 18.209 min
Delta R.T.: -0.030 min
Response: 5372031
Conc: 66.02 ug/ml



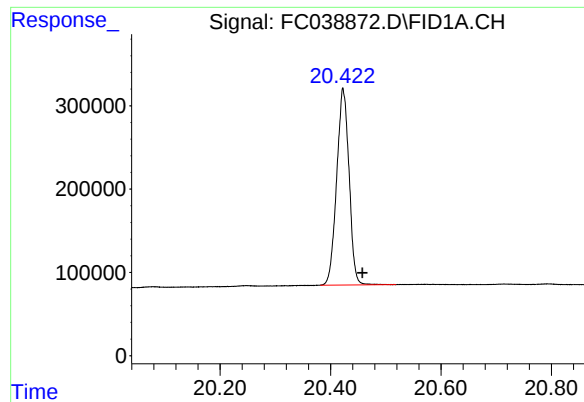
#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: -0.030 min
Response: 4921004
Conc: 72.63 ug/ml



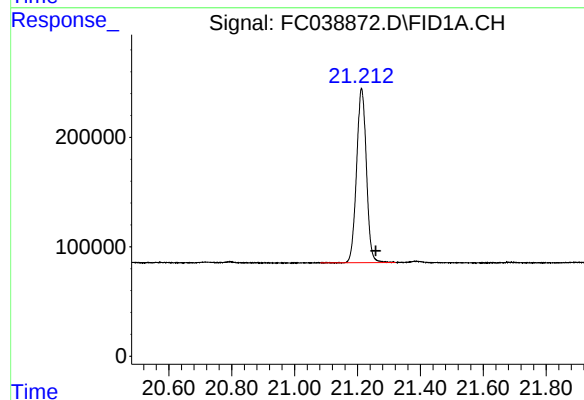
#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: -0.031 min
Response: 4267975
Conc: 71.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.423 min
Delta R.T.: -0.035 min
Response: 3671224
Conc: 57.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.213 min
Delta R.T.: -0.045 min
Response: 3447195
Conc: 59.27 ug/ml