

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038457.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2019 00:29
 Operator : AJ\SJ
 Sample : PB116142BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 02:50:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.272	5847977	44.858 ug/ml
Spiked Amount 50.000		Recovery =	89.72%
12) S 1-chlorooctadecane (S...	12.714	4573114	45.358 ug/ml
Spiked Amount 50.000		Recovery =	90.72%
Target Compounds			
1) T n-Nonane (C9)	3.114	4157649	39.978 ug/ml
2) T n-Decane (C10)	4.168	4530854	43.261 ug/ml
3) T A-Naphthalene (C11.7)	5.725	5180068	44.098 ug/ml
4) T n-Dodecane (C12)	6.170	4964028	45.980 ug/ml
5) T A~2-methylnaphthalene...	6.774	5373173	45.729 ug/ml
6) T n-Tetradecane (C14)	7.953	5273560	47.216 ug/ml
7) T n-Hexadecane (C16)	9.542	5449809	47.241 ug/ml
8) T n-Octadecane (C18)	10.975	5521186	45.675 ug/ml
10) T n-Eicosane (C20)	12.276	5556173	46.259 ug/ml
11) T n-Heneicosane (C21)	12.885	5496956	47.372 ug/ml
13) T n-Docosane (C22)	13.469	5494752	47.543 ug/ml
14) T n-Tetracosane (C24)	14.566	5639908	49.122 ug/ml
15) T n-Hexacosane (C26)	15.585	5438846	48.350 ug/ml
16) T n-Octacosane (C28)	16.528	5505857	48.984 ug/ml
17) T n-Tricontane (C30)	17.414	5511696	50.221 ug/ml
18) T n-Dotriacontane (C32)	18.242	5518229	53.876 ug/ml
19) T n-Tetratriacontane (C34)	19.023	5445409	61.791 ug/mlm
20) T n-Hexatriacontane (C36)	19.759	5260617	67.149 ug/mlm
21) T n-Octatriacontane (C38)	20.460	5099950	65.906 ug/mlm
22) T n-Tetracontane (C40)	21.259	5269768	60.305 ug/ml

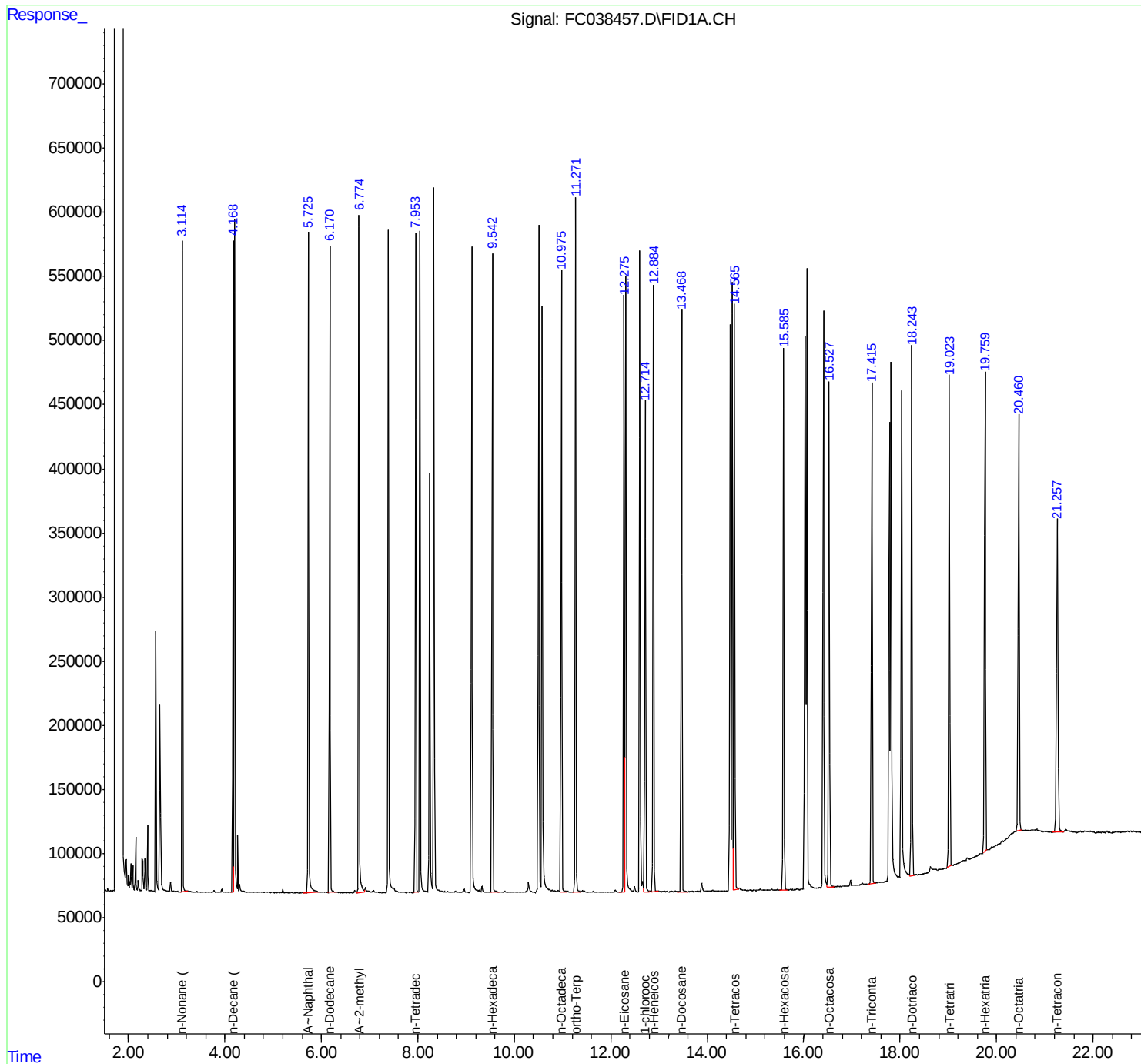
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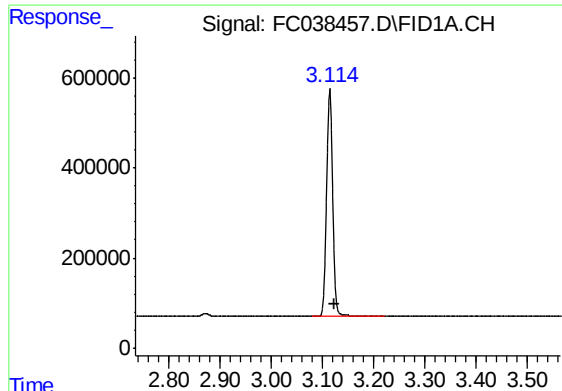
(m)=manual int.

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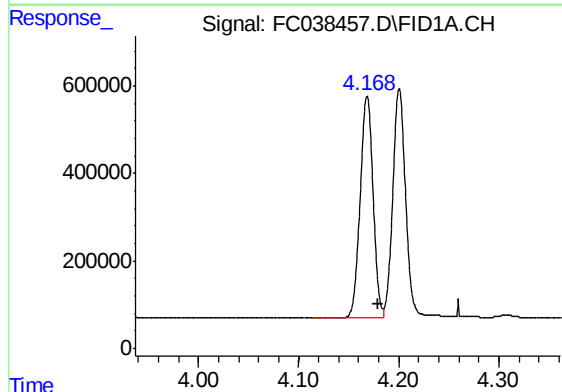
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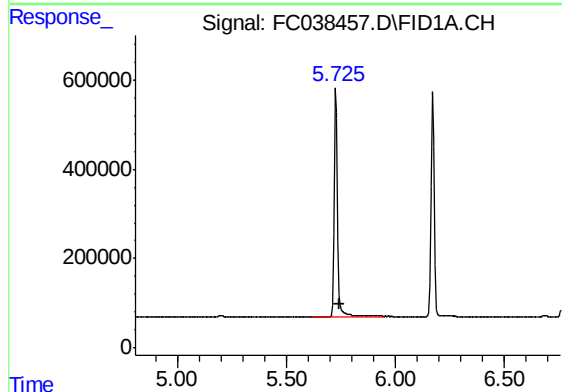
#1 n-Nonane (C9)

R.T.: 3.114 min
Delta R.T.: -0.009 min
Response: 4157649
Conc: 39.98 ug/ml



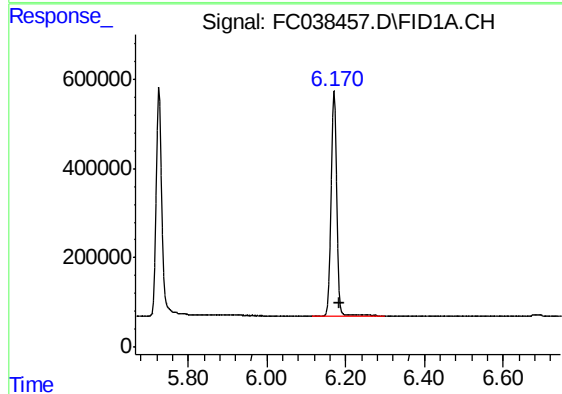
#2 n-Decane (C10)

R.T.: 4.168 min
Delta R.T.: -0.011 min
Response: 4530854
Conc: 43.26 ug/ml



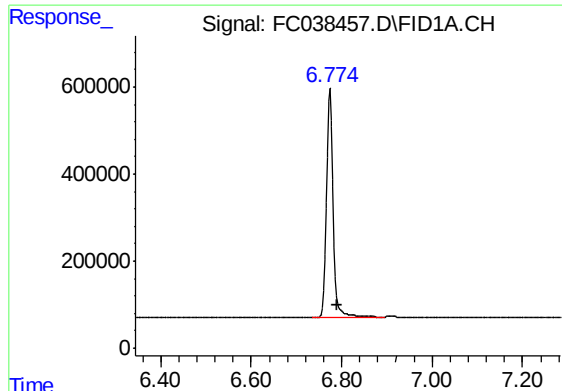
#3 A~Naphthalene (C11.7)

R.T.: 5.725 min
Delta R.T.: -0.017 min
Response: 5180068
Conc: 44.10 ug/ml



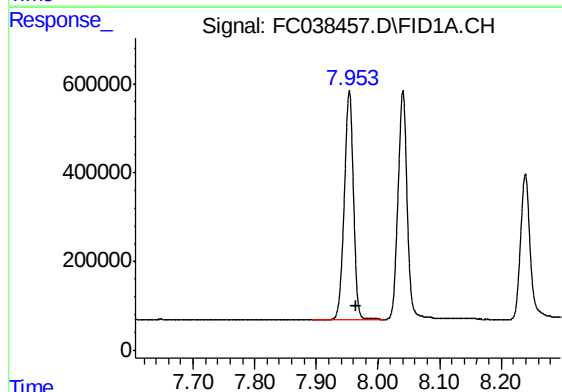
#4 n-Dodecane (C12)

R.T.: 6.170 min
Delta R.T.: -0.014 min
Response: 4964028
Conc: 45.98 ug/ml



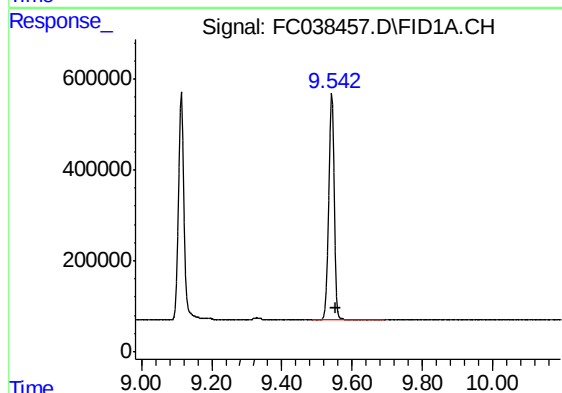
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.774 min
Delta R.T.: -0.016 min
Response: 5373173
Conc: 45.73 ug/ml



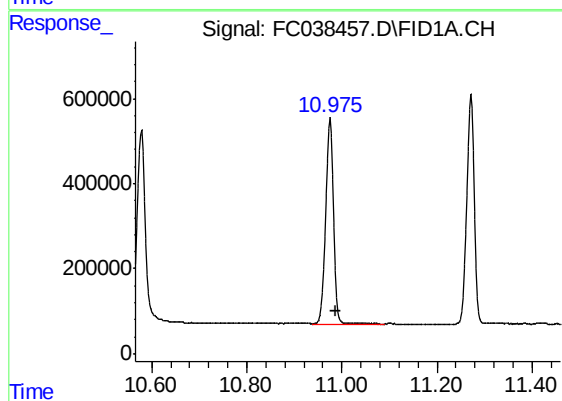
#6 n-Tetradecane (C14)

R.T.: 7.953 min
Delta R.T.: -0.011 min
Response: 5273560
Conc: 47.22 ug/ml



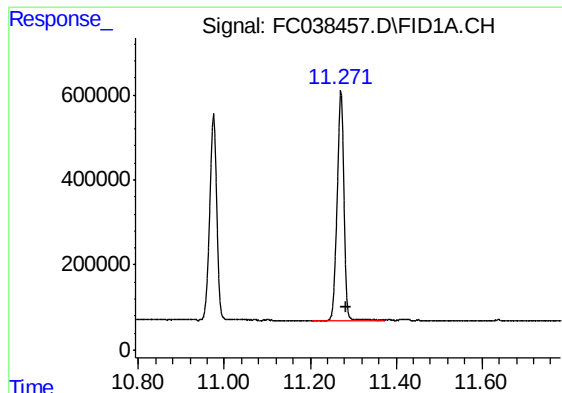
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.012 min
Response: 5449809
Conc: 47.24 ug/ml



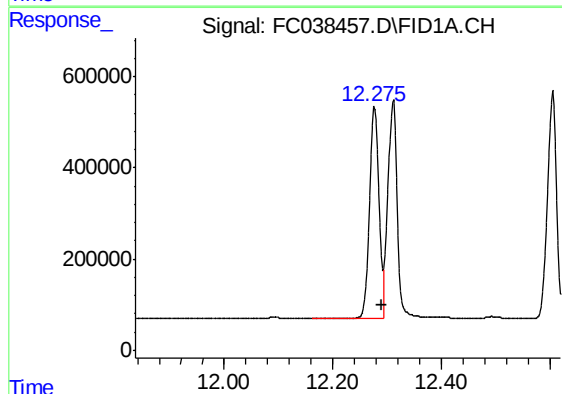
#8 n-Octadecane (C18)

R.T.: 10.975 min
Delta R.T.: -0.012 min
Response: 5521186
Conc: 45.67 ug/ml



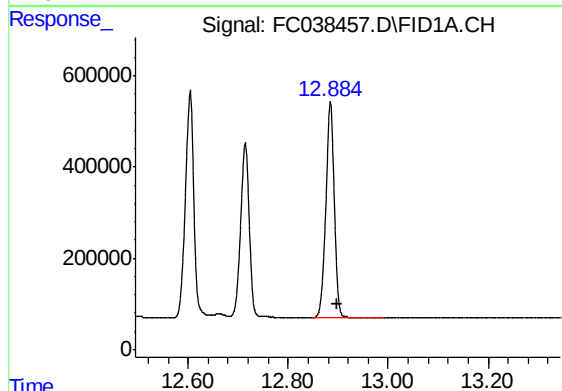
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.013 min
Response: 5847977
Conc: 44.86 ug/ml



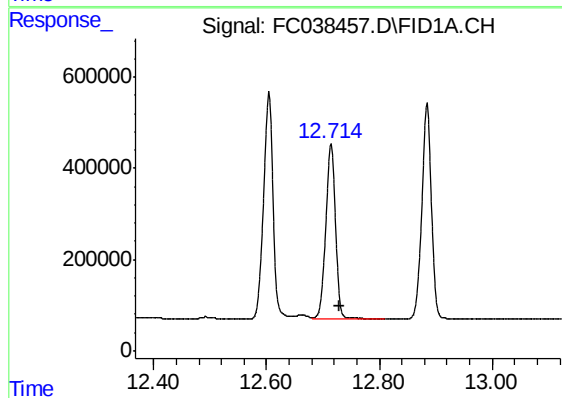
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: -0.013 min
Response: 5556173
Conc: 46.26 ug/ml



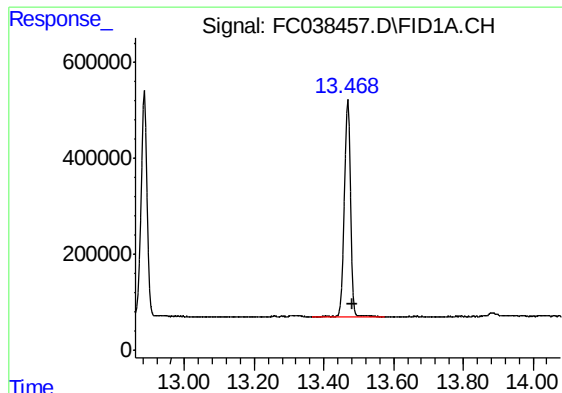
#11 n-Heneicosane (C21)

R.T.: 12.885 min
Delta R.T.: -0.013 min
Response: 5496956
Conc: 47.37 ug/ml



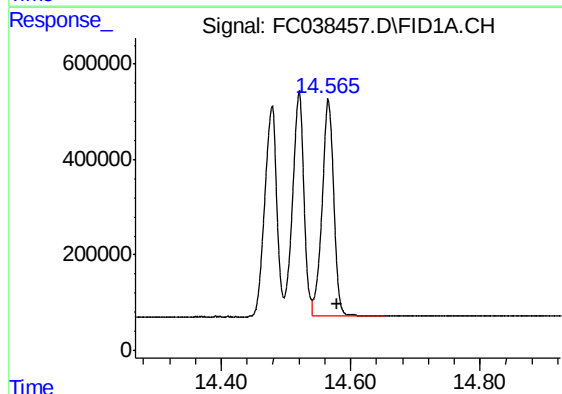
#12 1-chlorooctadecane (SURR)

R.T.: 12.714 min
Delta R.T.: -0.014 min
Response: 4573114
Conc: 45.36 ug/ml



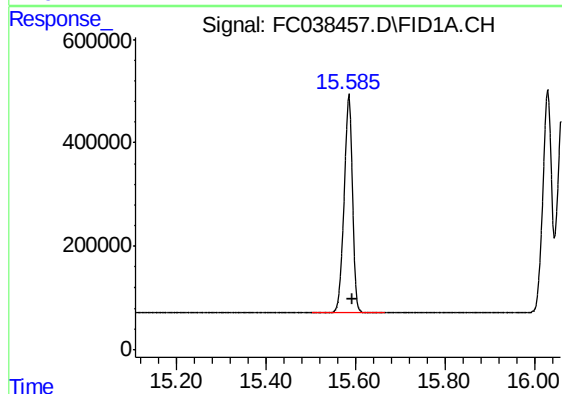
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.013 min
Response: 5494752
Conc: 47.54 ug/ml



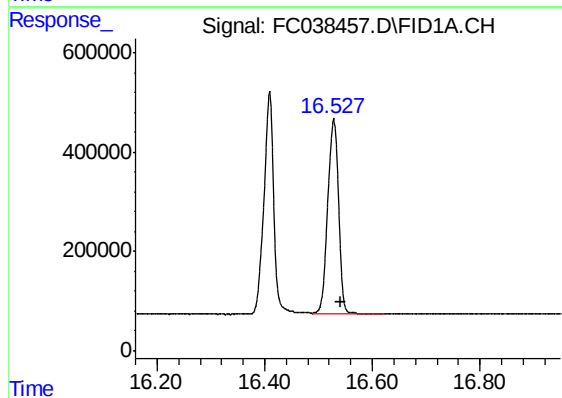
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: -0.013 min
Response: 5639908
Conc: 49.12 ug/ml



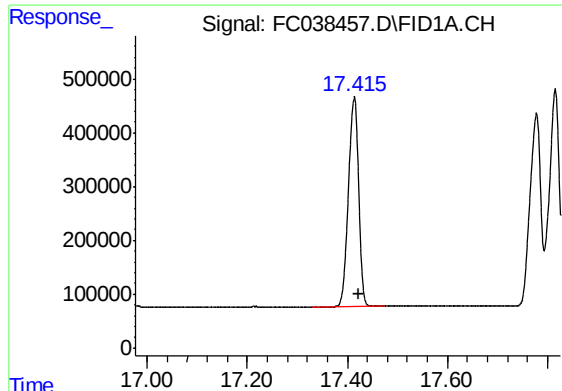
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.009 min
Response: 5438846
Conc: 48.35 ug/ml



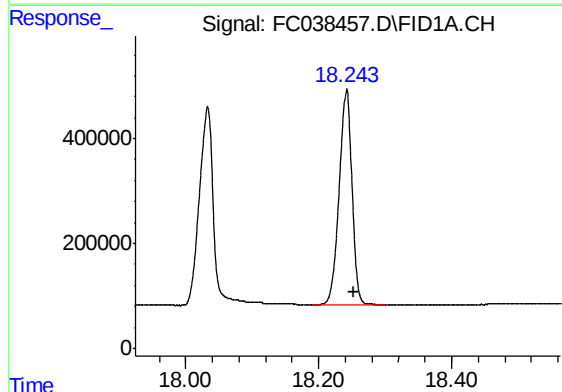
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.012 min
Response: 5505857
Conc: 48.98 ug/ml



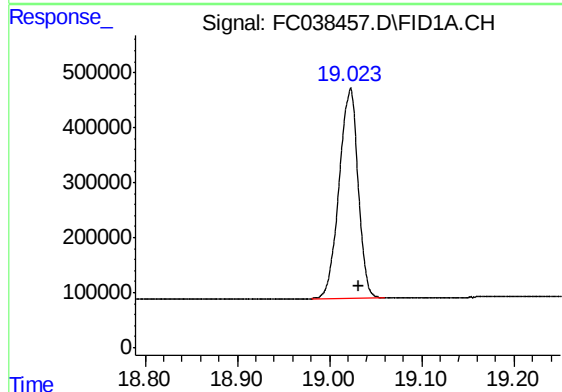
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.010 min
Response: 5511696
Conc: 50.22 ug/ml



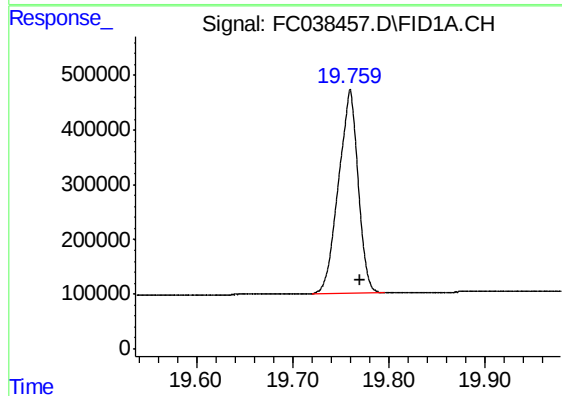
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.011 min
Response: 5518229
Conc: 53.88 ug/ml



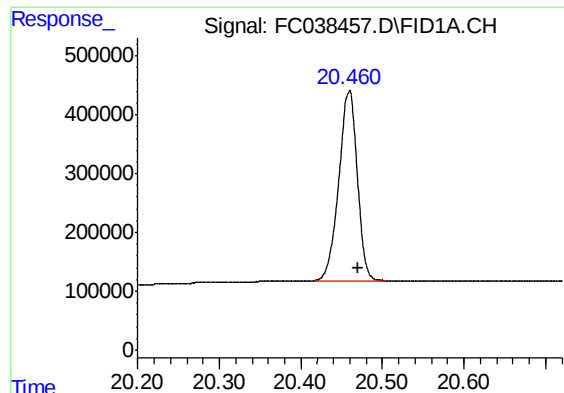
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.009 min
Response: 5445409
Conc: 61.79 ug/ml m



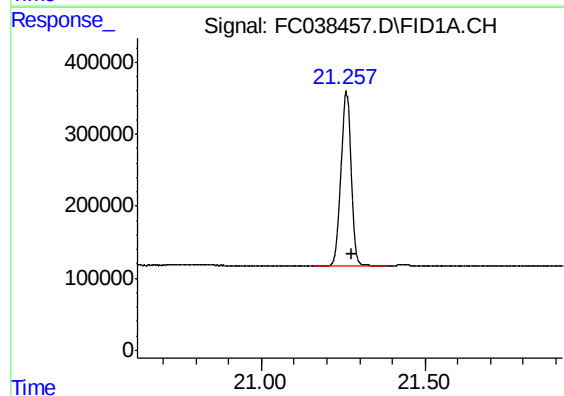
#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.011 min
Response: 5260617
Conc: 67.15 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.460 min
Delta R.T.: -0.010 min
Response: 5099950
Conc: 65.91 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.259 min
Delta R.T.: -0.019 min
Response: 5269768
Conc: 60.31 ug/ml