

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038504.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 21:22
 Operator : AJ\SJ
 Sample : K1064-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 04:55:26 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)	11.289	5551874	42.587 ug/mlm
Spiked Amount 50.000		Recovery =	85.17%
12) S 1-chlorooctadecane (S...	12.737	5432627	53.883 ug/mlm
Spiked Amount 50.000		Recovery =	107.77%
Target Compounds			
1) T n-Nonane (C9)	3.109	2148362	20.658 ug/mlm
2) T n-Decane (C10)	4.168	3313120	31.634 ug/ml
3) T A-Naphthalene (C11.7)	5.732	5566886	47.391 ug/mlm
4) T n-Dodecane (C12)	6.178	8050912	74.572 ug/mlm
5) T A~2-methylnaphthalene...	6.785	7535286	64.130 ug/mlm
6) T n-Tetradecane (C14)	7.966	8520876	76.290 ug/mlm
7) T n-Hexadecane (C16)	9.560	10207836	88.485 ug/mlm
8) T n-Octadecane (C18)	10.995	9007991	74.520 ug/mlm
10) T n-Eicosane (C20)	12.297	11737042	97.718 ug/mlm
11) T n-Heneicosane (C21)	12.908	6168472	53.159 ug/mlm
13) T n-Docosane (C22)	13.493	6111609	52.881 ug/mlm
14) T n-Tetracosane (C24)	14.592	3674907	32.007 ug/mlm
15) T n-Hexacosane (C26)	15.609	7093122	63.056 ug/mlm
16) T n-Octacosane (C28)	16.560	3804849	33.851 ug/mlm
17) T n-Tricontane (C30)	17.441	3465427	31.576 ug/mlm
18) T n-Dotriacontane (C32)	18.263	4369347	42.659 ug/mlm
19) T n-Tetratriacontane (C34)	19.045	4698960	53.321 ug/mlm
20) T n-Hexatriacontane (C36)	19.782	3119637	39.820 ug/mlm
21) T n-Octatriacontane (C38)	20.481	4286752	55.397 ug/mlm
22) T n-Tetracontane (C40)	21.290	4218329	48.273 ug/ml

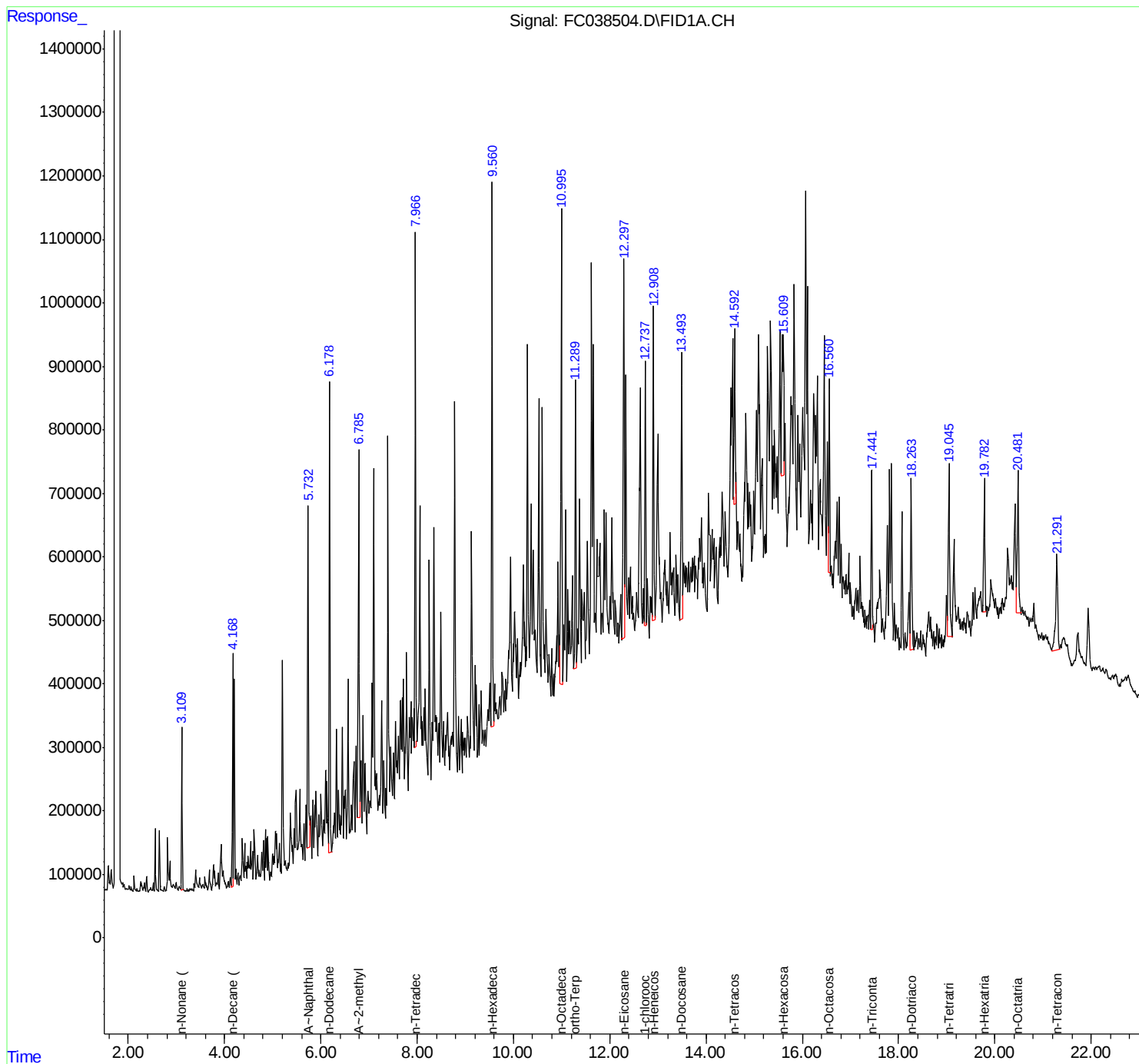
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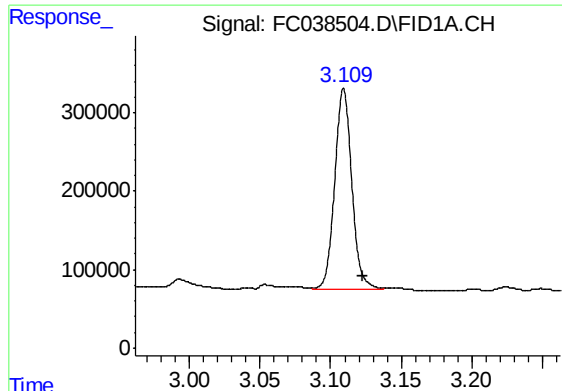
(m)=manual int.

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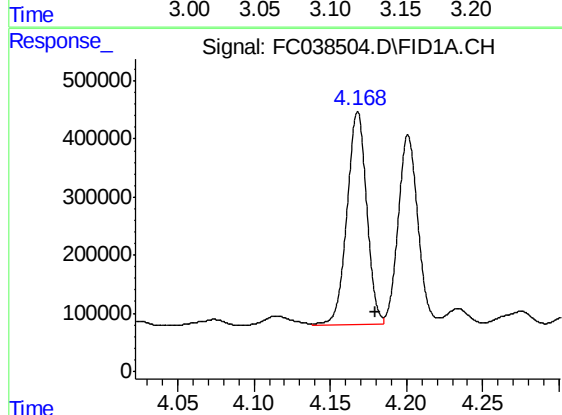
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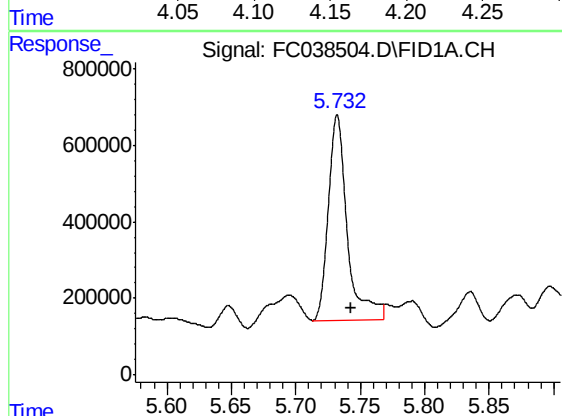
#1 n-Nonane (C9)

R.T.: 3.109 min
Delta R.T.: -0.014 min
Response: 2148362
Conc: 20.66 ug/ml m



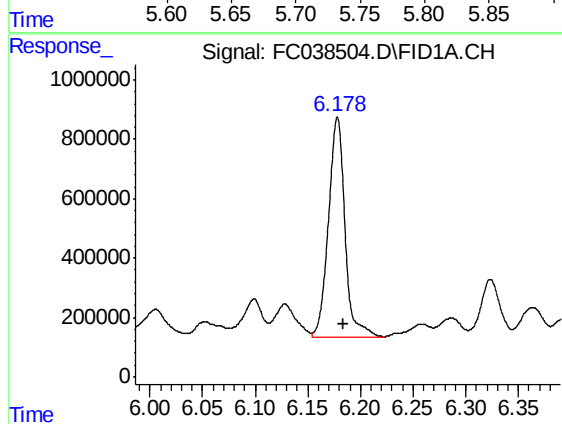
#2 n-Decane (C10)

R.T.: 4.168 min
Delta R.T.: -0.012 min
Response: 3313120
Conc: 31.63 ug/ml



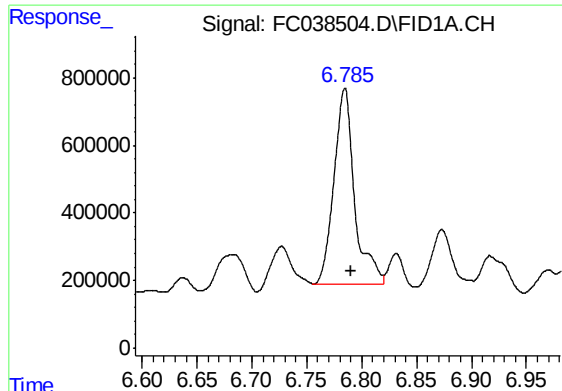
#3 A~Naphthalene (C11.7)

R.T.: 5.732 min
Delta R.T.: -0.011 min
Response: 5566886
Conc: 47.39 ug/ml m



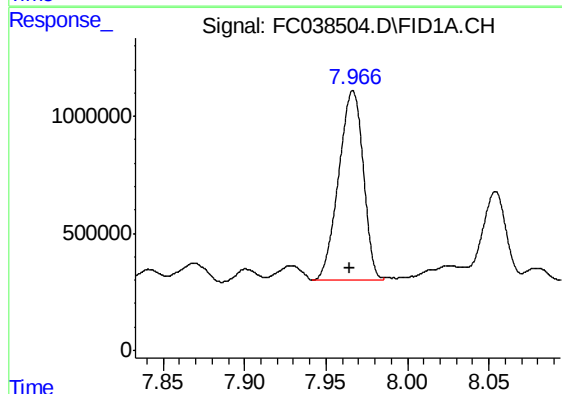
#4 n-Dodecane (C12)

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 8050912
Conc: 74.57 ug/ml m



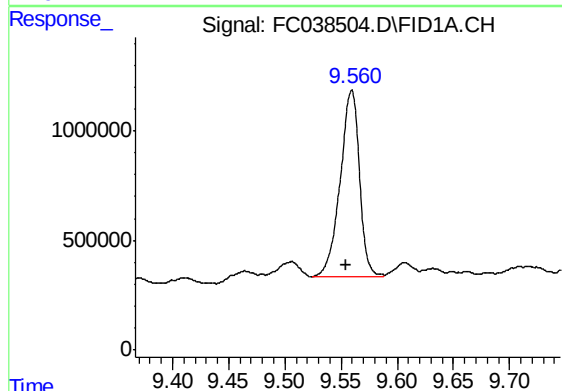
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 7535286
Conc: 64.13 ug/ml m



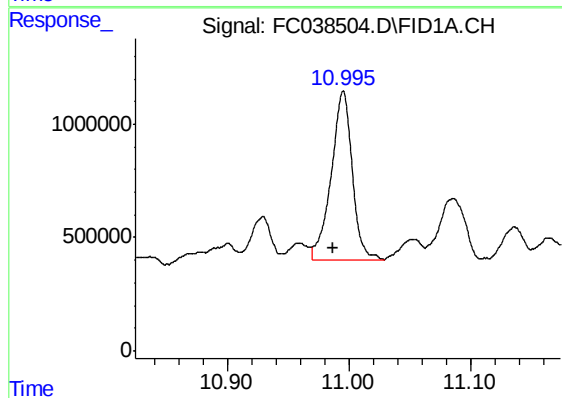
#6 n-Tetradecane (C14)

R.T.: 7.966 min
Delta R.T.: 0.001 min
Response: 8520876
Conc: 76.29 ug/ml m



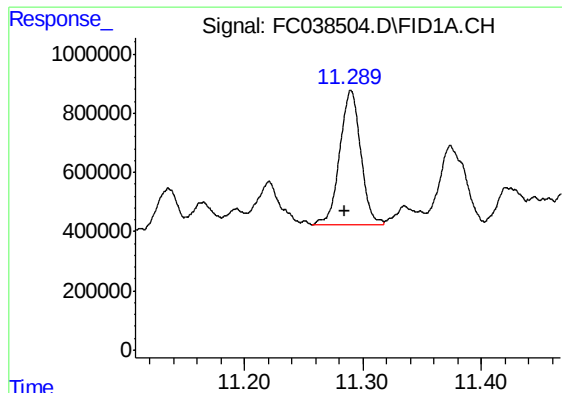
#7 n-Hexadecane (C16)

R.T.: 9.560 min
Delta R.T.: 0.006 min
Response: 10207836
Conc: 88.49 ug/ml m



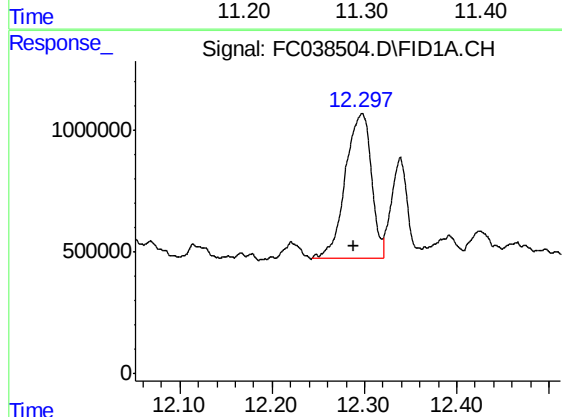
#8 n-Octadecane (C18)

R.T.: 10.995 min
Delta R.T.: 0.007 min
Response: 9007991
Conc: 74.52 ug/ml m



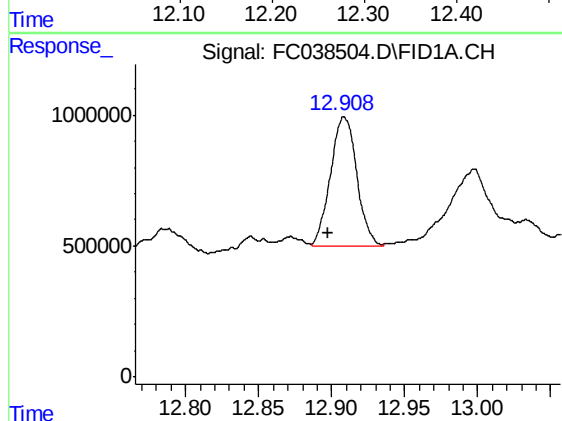
#9 ortho-Terphenyl (SURR)

R.T.: 11.289 min
Delta R.T.: 0.005 min
Response: 5551874
Conc: 42.59 ug/ml m



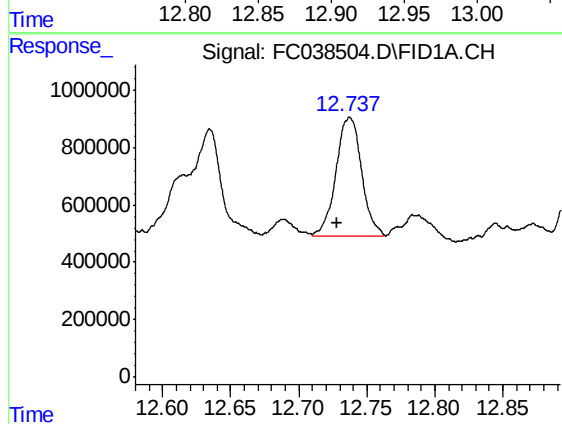
#10 n-Eicosane (C20)

R.T.: 12.297 min
Delta R.T.: 0.008 min
Response: 11737042
Conc: 97.72 ug/ml m



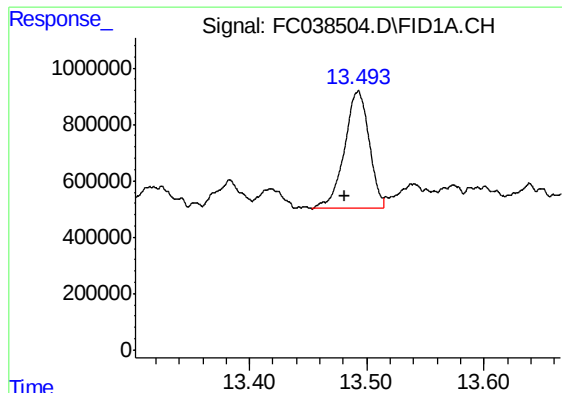
#11 n-Heneicosane (C21)

R.T.: 12.908 min
Delta R.T.: 0.010 min
Response: 6168472
Conc: 53.16 ug/ml m



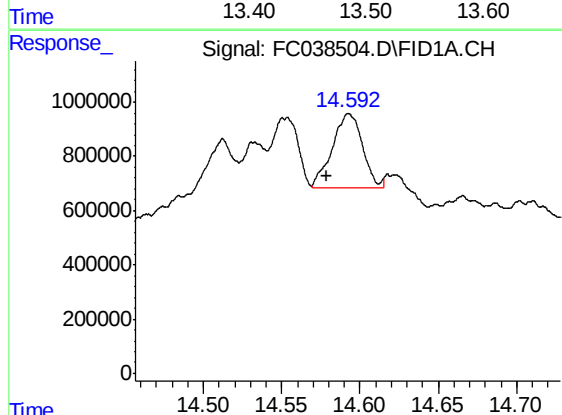
#12 1-chlorooctadecane (SURR)

R.T.: 12.737 min
Delta R.T.: 0.009 min
Response: 5432627
Conc: 53.88 ug/ml m



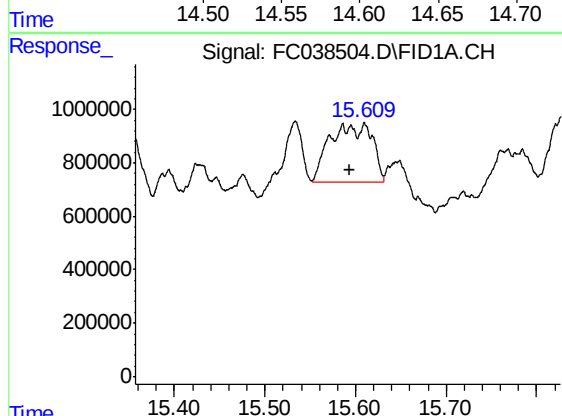
#13 n-Docosane (C22)

R.T.: 13.493 min
Delta R.T.: 0.011 min
Response: 6111609
Conc: 52.88 ug/ml m



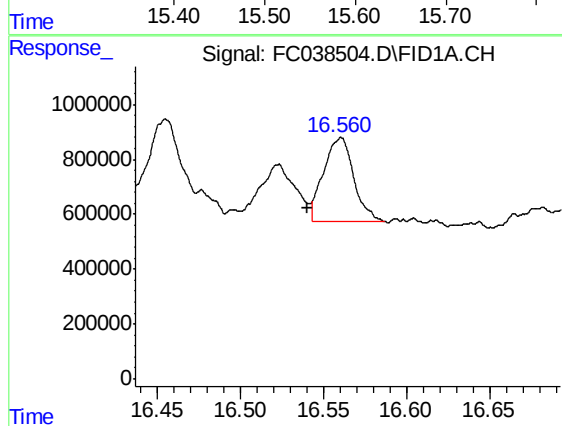
#14 n-Tetracosane (C24)

R.T.: 14.592 min
Delta R.T.: 0.014 min
Response: 3674907
Conc: 32.01 ug/ml m



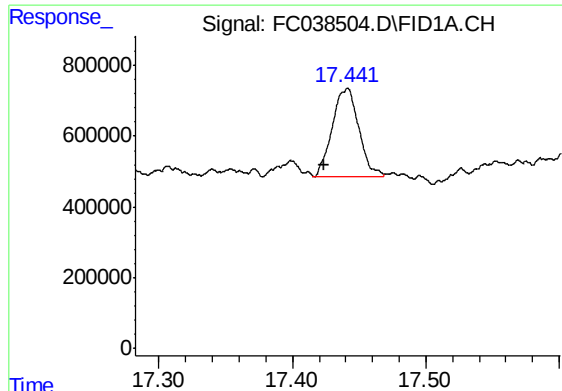
#15 n-Hexacosane (C26)

R.T.: 15.609 min
Delta R.T.: 0.015 min
Response: 7093122
Conc: 63.06 ug/ml m



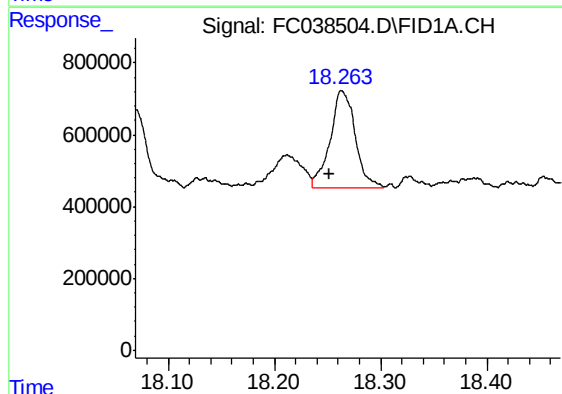
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: 0.019 min
Response: 3804849
Conc: 33.85 ug/ml m



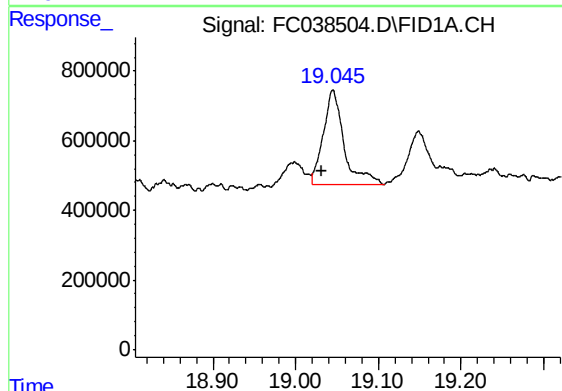
#17 n-Tricontane (C30)

R.T.: 17.441 min
Delta R.T.: 0.018 min
Response: 3465427
Conc: 31.58 ug/ml m



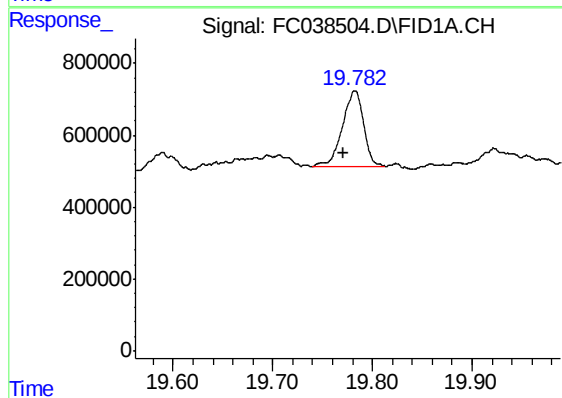
#18 n-Dotriacontane (C32)

R.T.: 18.263 min
Delta R.T.: 0.011 min
Response: 4369347
Conc: 42.66 ug/ml m



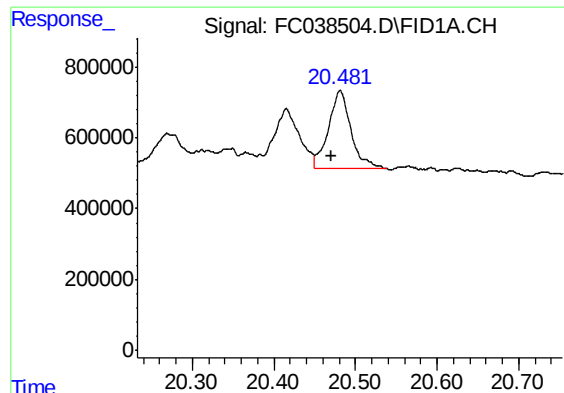
#19 n-Tetratriacontane (C34)

R.T.: 19.045 min
Delta R.T.: 0.013 min
Response: 4698960
Conc: 53.32 ug/ml m



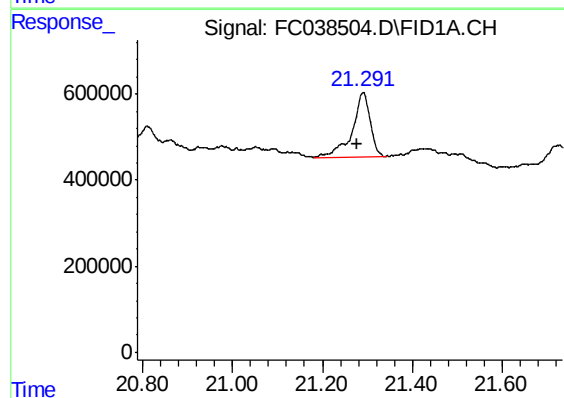
#20 n-Hexatriacontane (C36)

R.T.: 19.782 min
Delta R.T.: 0.012 min
Response: 3119637
Conc: 39.82 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.481 min
Delta R.T.: 0.011 min
Response: 4286752
Conc: 55.40 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.290 min
Delta R.T.: 0.012 min
Response: 4218329
Conc: 48.27 ug/ml