

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038188.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 8:54
 Operator : AJ\SJ
 Sample : J6189-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 11:29:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.280	3900933	29.923 ug/ml
Spiked Amount 50.000		Recovery =	59.85%
12) S 1-chlorooctadecane (S...	12.740	61238966	607.389 ug/ml
Spiked Amount 50.000		Recovery =	1214.78%
Target Compounds			
1) T n-Nonane (C9)	3.118	241717	2.324 ug/ml
2) T n-Decane (C10)	4.174	1635779	15.619 ug/ml
3) T A~Naphthalene (C11.7)	5.759	1235759	10.520 ug/ml
4) T n-Dodecane (C12)	6.180	3433663	31.805 ug/ml
5) T A~2-methylnaphthalene...	6.782	1894892	16.127 ug/ml
6) T n-Tetradecane (C14)	7.961	2879923	25.785 ug/ml
7) T n-Hexadecane (C16)	9.549	1926874	16.703 ug/ml
8) T n-Octadecane (C18)	10.982	1249018	10.333 ug/ml
10) T n-Eicosane (C20)	12.283	1007871	8.391 ug/ml
11) T n-Heneicosane (C21)	12.896	1027485	8.855 ug/ml
13) T n-Docosane (C22)	13.478	1129557	9.774 ug/ml
14) T n-Tetracosane (C24)	14.572	878366	7.650 ug/ml
15) T n-Hexacosane (C26)	15.589	1134377	10.084 ug/ml
16) T n-Octacosane (C28)	16.536	2256554	20.076 ug/ml
17) T n-Tricontane (C30)	17.423	2734578	24.916 ug/ml
18) T n-Dotriacontane (C32)	18.253	3060184	29.878 ug/ml
19) T n-Tetratriacontane (C34)	19.036	5050603	57.311 ug/ml
20) T n-Hexatriacontane (C36)	19.776	4510733	57.577 ug/ml
21) T n-Octatriacontane (C38)	20.477	9197049	118.852 ug/ml
22) T n-Tetracontane (C40)	21.284	1460754	16.716 ug/ml

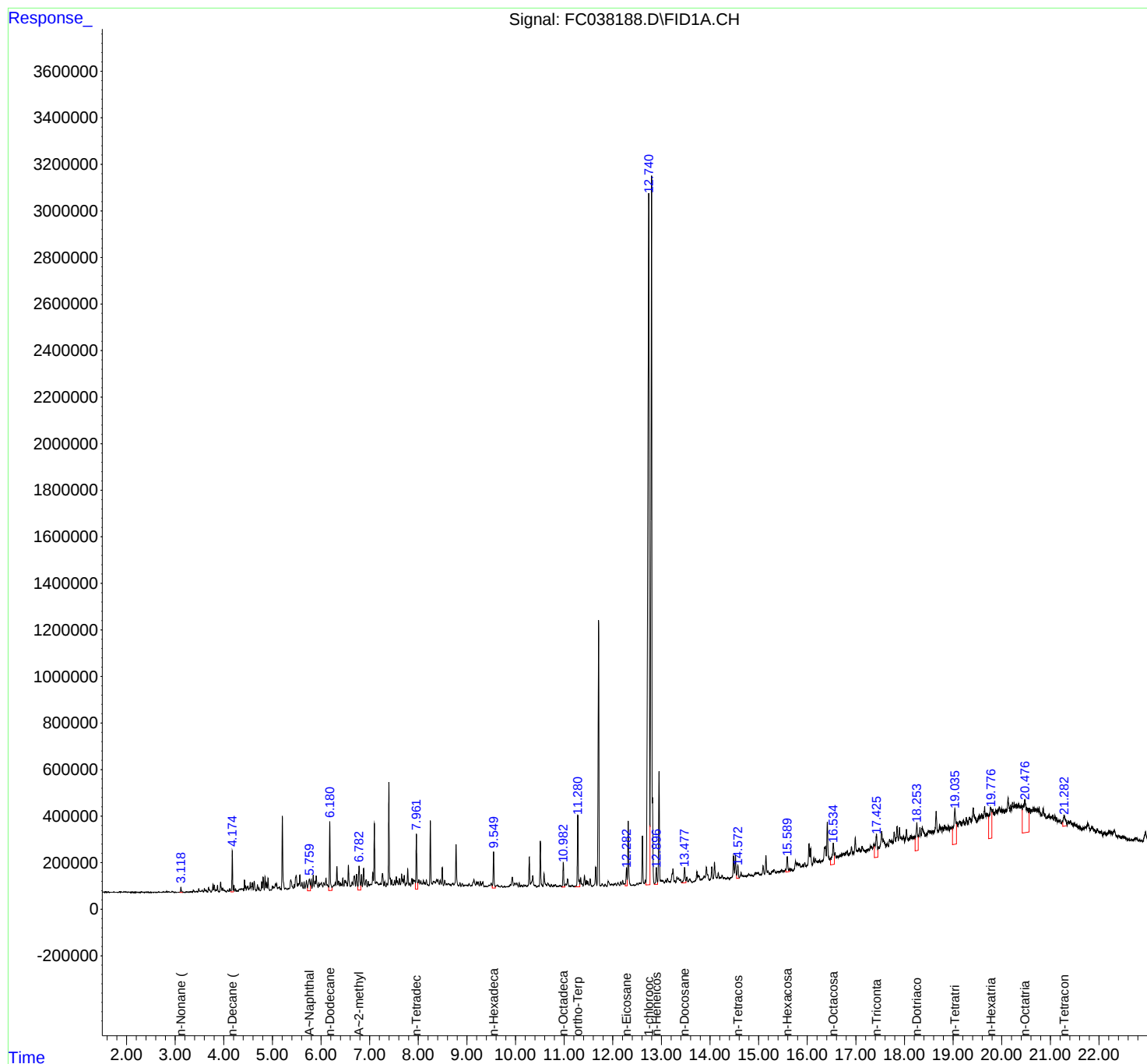
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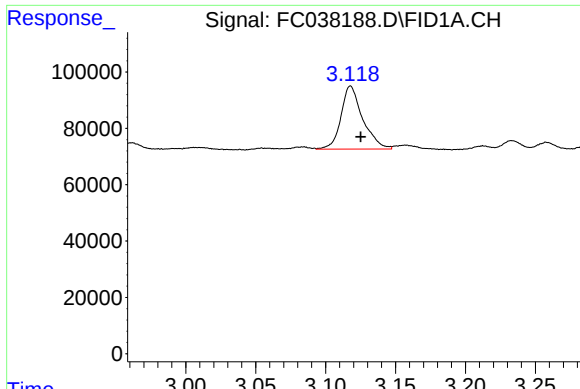
(m)=manual int.

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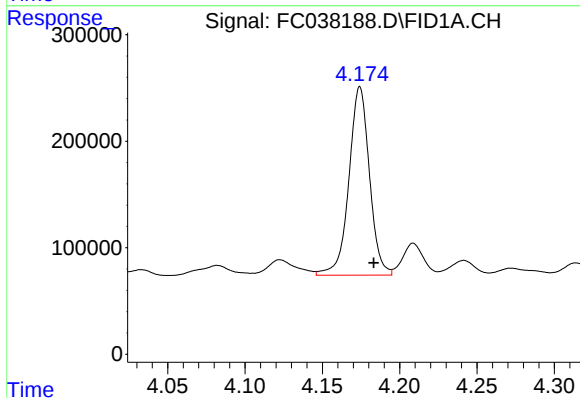
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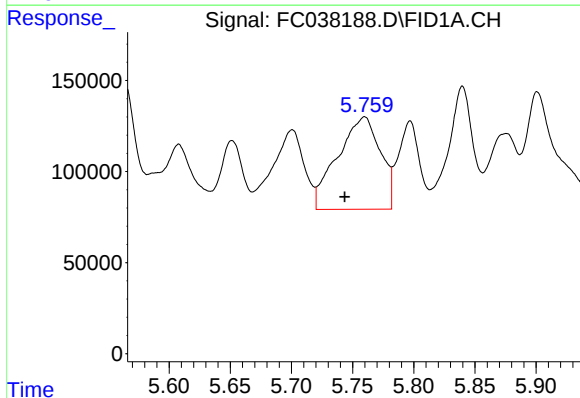
#1 n-Nonane (C9)

R.T.: 3.118 min
Delta R.T.: -0.007 min
Response: 241717
Conc: 2.32 ug/ml



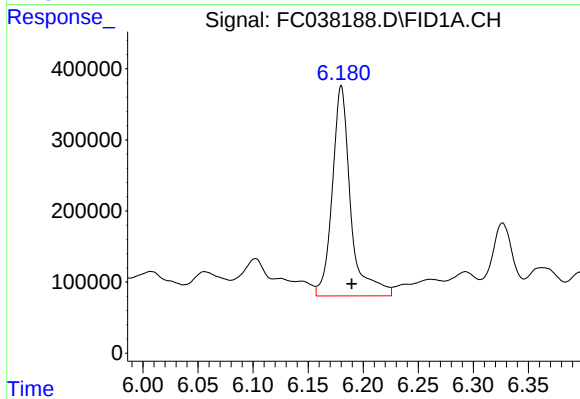
#2 n-Decane (C10)

R.T.: 4.174 min
Delta R.T.: -0.009 min
Response: 1635779
Conc: 15.62 ug/ml



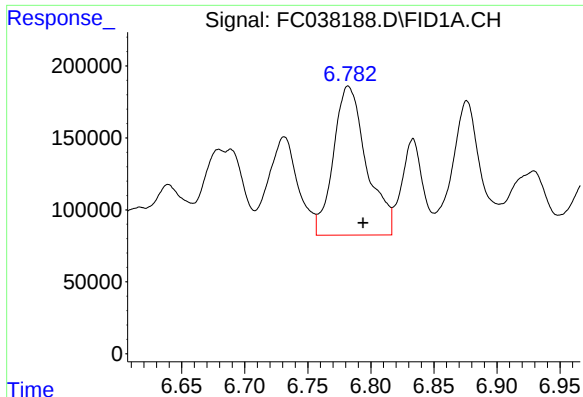
#3 A~Naphthalene (C11.7)

R.T.: 5.759 min
Delta R.T.: 0.016 min
Response: 1235759
Conc: 10.52 ug/ml



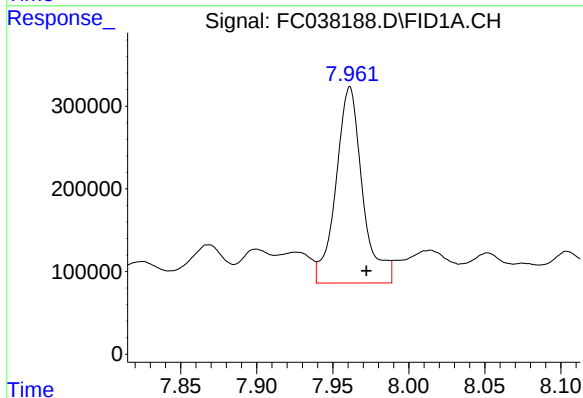
#4 n-Dodecane (C12)

R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 3433663
Conc: 31.80 ug/ml



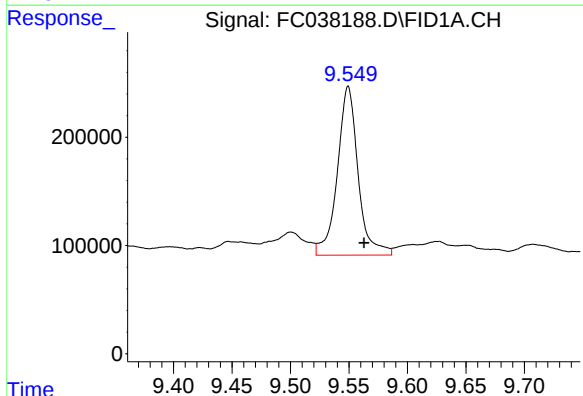
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.782 min
Delta R.T.: -0.011 min
Response: 1894892
Conc: 16.13 ug/ml



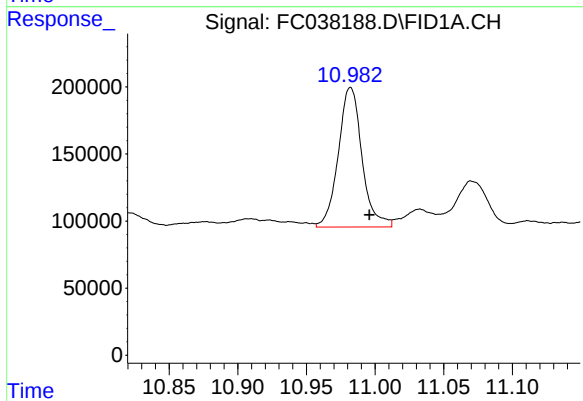
#6 n-Tetradecane (C14)

R.T.: 7.961 min
Delta R.T.: -0.011 min
Response: 2879923
Conc: 25.78 ug/ml



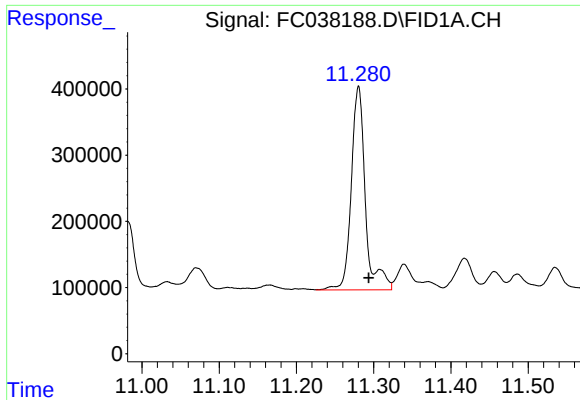
#7 n-Hexadecane (C16)

R.T.: 9.549 min
Delta R.T.: -0.013 min
Response: 1926874
Conc: 16.70 ug/ml



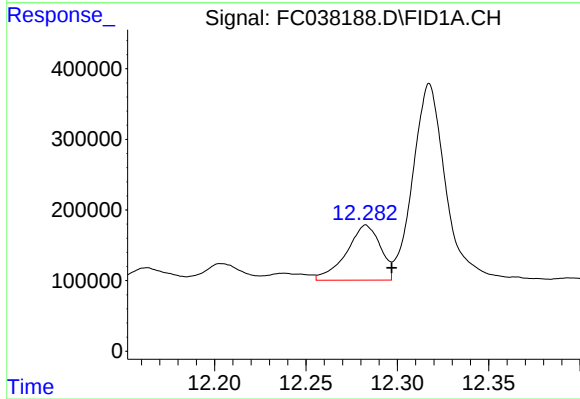
#8 n-Octadecane (C18)

R.T.: 10.982 min
Delta R.T.: -0.014 min
Response: 1249018
Conc: 10.33 ug/ml



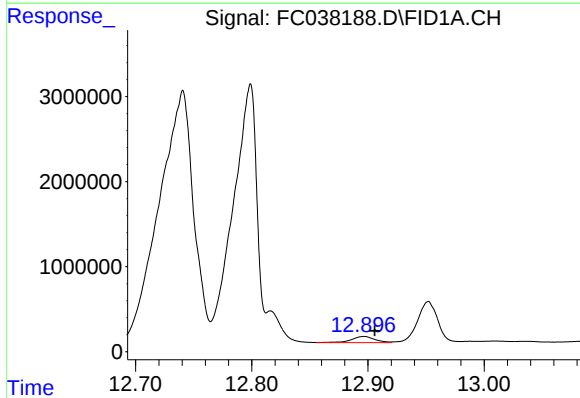
#9 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.013 min
Response: 3900933
Conc: 29.92 ug/ml



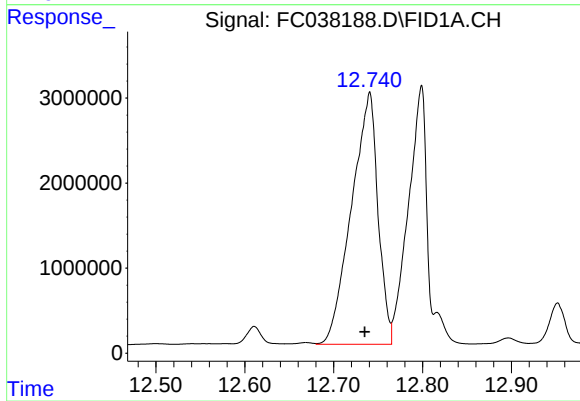
#10 n-Eicosane (C20)

R.T.: 12.283 min
Delta R.T.: -0.014 min
Response: 1007871
Conc: 8.39 ug/ml



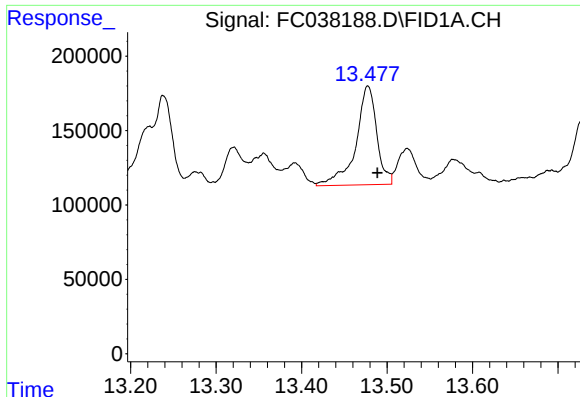
#11 n-Heneicosane (C21)

R.T.: 12.896 min
Delta R.T.: -0.010 min
Response: 1027485
Conc: 8.85 ug/ml



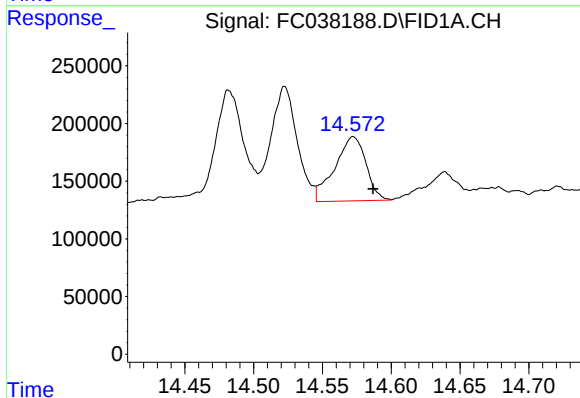
#12 1-chlorooctadecane (SURR)

R.T.: 12.740 min
Delta R.T.: 0.005 min
Response: 61238966
Conc: 607.39 ug/ml



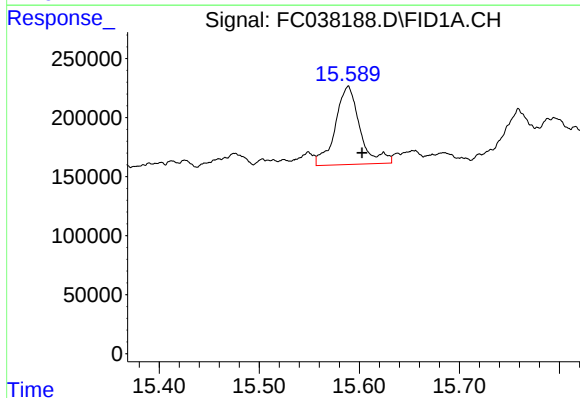
#13 n-Docosane (C22)

R.T.: 13.478 min
Delta R.T.: -0.011 min
Response: 1129557
Conc: 9.77 ug/ml



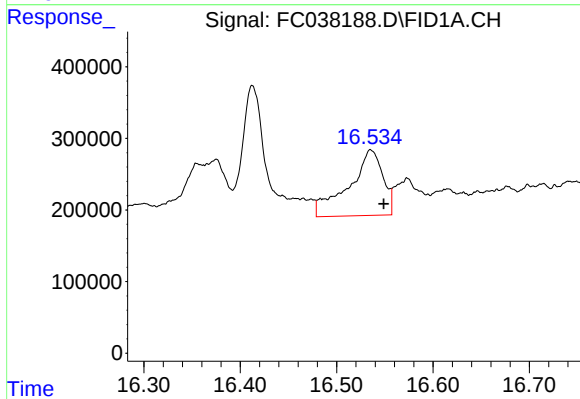
#14 n-Tetracosane (C24)

R.T.: 14.572 min
Delta R.T.: -0.014 min
Response: 878366
Conc: 7.65 ug/ml



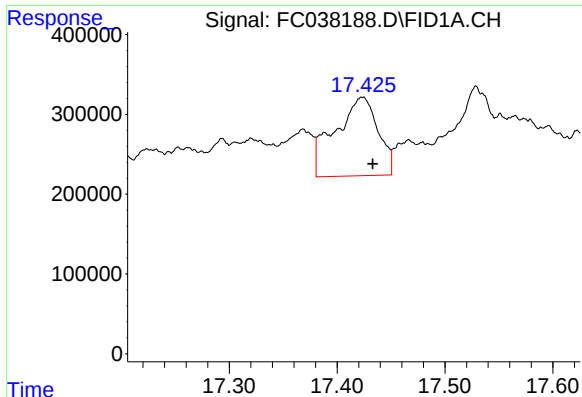
#15 n-Hexacosane (C26)

R.T.: 15.589 min
Delta R.T.: -0.014 min
Response: 1134377
Conc: 10.08 ug/ml



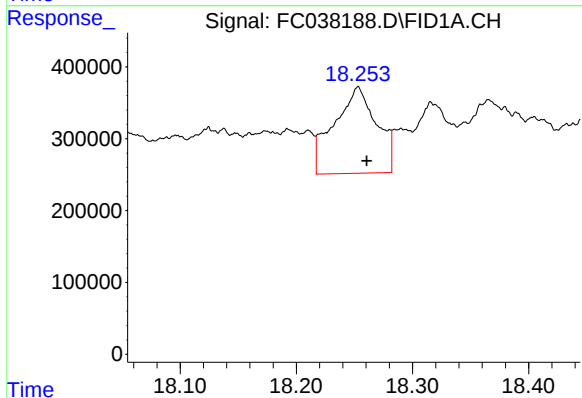
#16 n-Octacosane (C28)

R.T.: 16.536 min
Delta R.T.: -0.013 min
Response: 2256554
Conc: 20.08 ug/ml



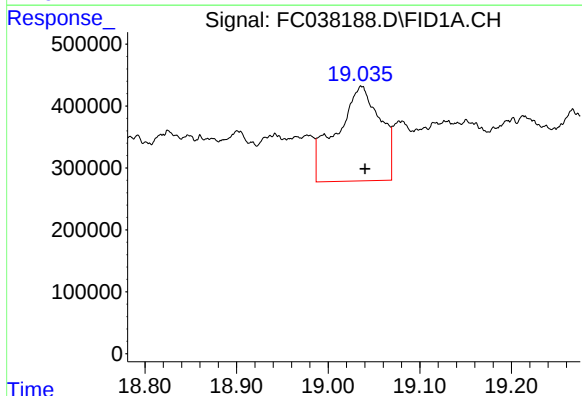
#17 n-Tricontane (C30)

R.T.: 17.423 min
Delta R.T.: -0.010 min
Response: 2734578
Conc: 24.92 ug/ml



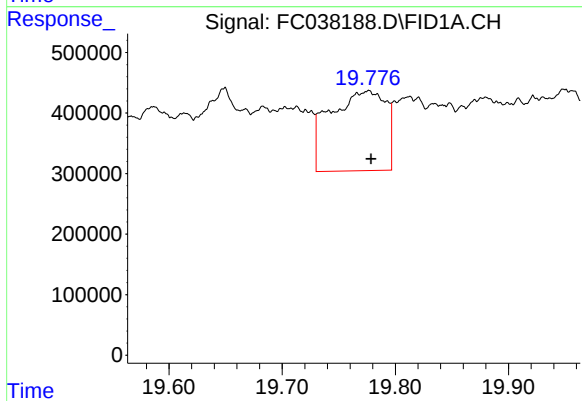
#18 n-Dotriacontane (C32)

R.T.: 18.253 min
Delta R.T.: -0.007 min
Response: 3060184
Conc: 29.88 ug/ml



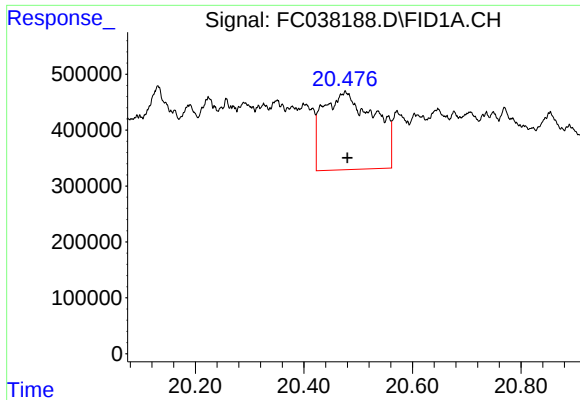
#19 n-Tetratriacontane (C34)

R.T.: 19.036 min
Delta R.T.: -0.004 min
Response: 5050603
Conc: 57.31 ug/ml



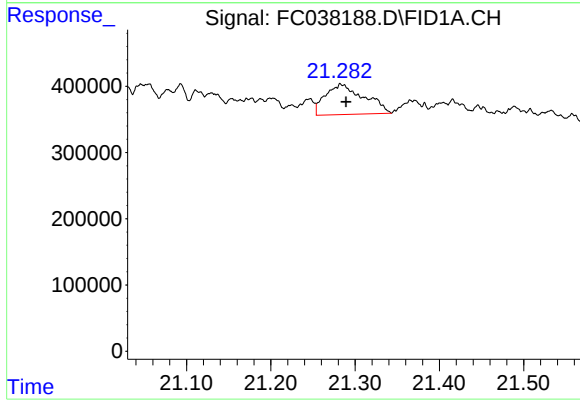
#20 n-Hexatriacontane (C36)

R.T.: 19.776 min
Delta R.T.: -0.003 min
Response: 4510733
Conc: 57.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.477 min
Delta R.T.: -0.004 min
Response: 9197049
Conc: 118.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.284 min
Delta R.T.: -0.005 min
Response: 1460754
Conc: 16.72 ug/ml