

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040031.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 14:09
 Operator : AJ\SJ
 Sample : K1694-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 03:23:35 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)	11.175	373894	2.223 ug/ml
Spiked Amount 50.000		Recovery =	4.45%
12) S 1-chlorooctadecane (S...	12.587	2957585	23.446 ug/ml
Spiked Amount 50.000		Recovery =	46.89%
Target Compounds			
2) T n-Decane (C10)	4.057	195269	1.621 ug/ml
3) T A~Naphthalene (C11.7)	5.635	188828	1.451 ug/ml
4) T n-Dodecane (C12)	6.057	629789	5.098 ug/ml
5) T A~2-methylnaphthalene...	6.708	69265	0.534 ug/ml
6) T n-Tetradecane (C14)	7.834	539998	4.240 ug/ml
7) T n-Hexadecane (C16)	9.420	206933	1.597 ug/ml
8) T n-Octadecane (C18)	10.905	190657	1.417 ug/ml
10) T n-Eicosane (C20)	12.177	2736337	20.985 ug/ml
11) T n-Heneicosane (C21)	12.811	214297	1.690 ug/ml
13) T n-Docosane (C22)	13.375	418129	3.319 ug/ml
14) T n-Tetracosane (C24)	14.501	456511	3.652 ug/ml
15) T n-Hexacosane (C26)	15.450	293170	2.350 ug/ml
16) T n-Octacosane (C28)	16.383	927111	6.937 ug/ml
17) T n-Tricontane (C30)	17.276	442702	3.017 ug/ml
18) T n-Dotriacontane (C32)	18.152	166458	1.239 ug/ml
19) T n-Tetratriacontane (C34)	18.914	274480	2.413 ug/ml
20) T n-Hexatriacontane (C36)	19.658	557693	5.782 ug/ml
21) T n-Octatriacontane (C38)	20.386	1332010	14.507 ug/ml
22) T n-Tetracontane (C40)	21.086	307917	3.393 ug/ml

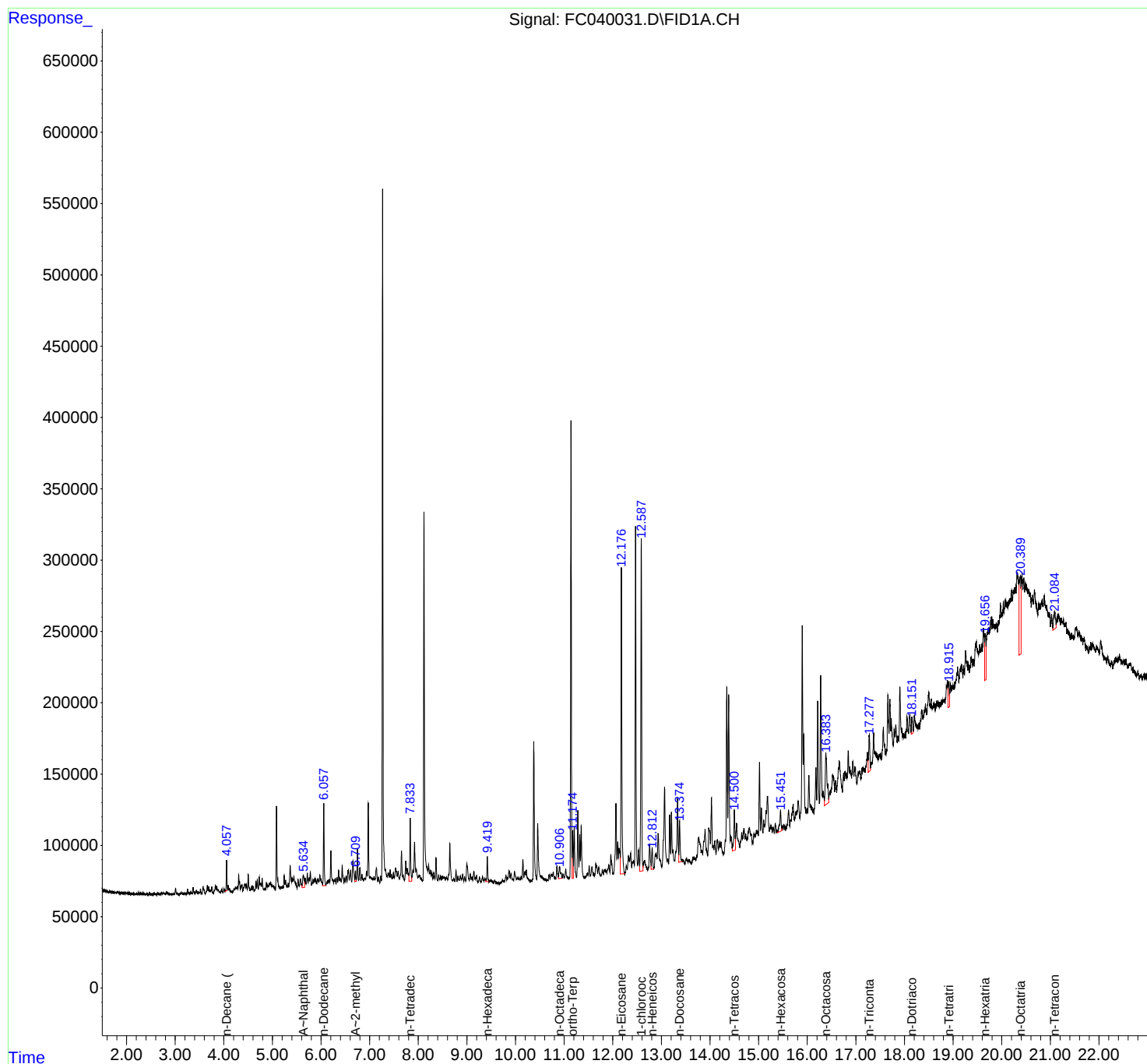
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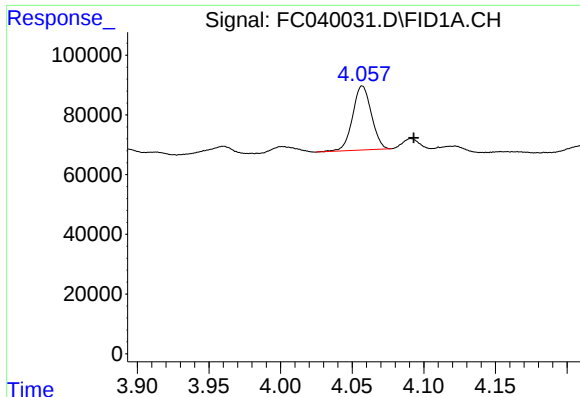
(m)=manual int.

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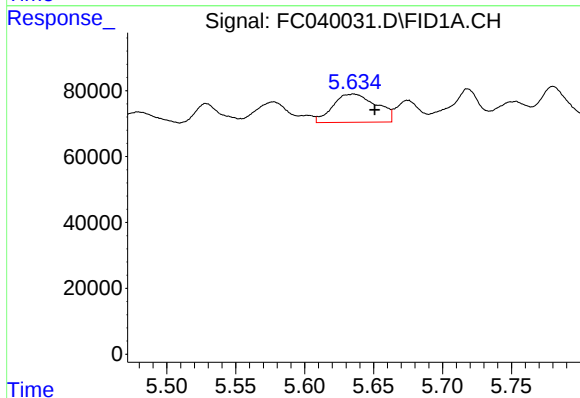
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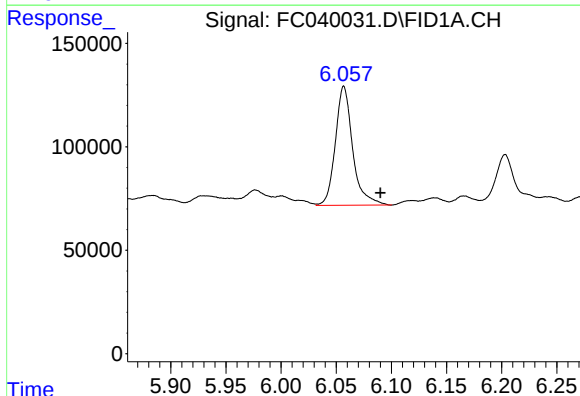
#2 n-Decane (C10)

R.T.: 4.057 min
Delta R.T.: -0.036 min
Response: 195269
Conc: 1.62 ug/ml



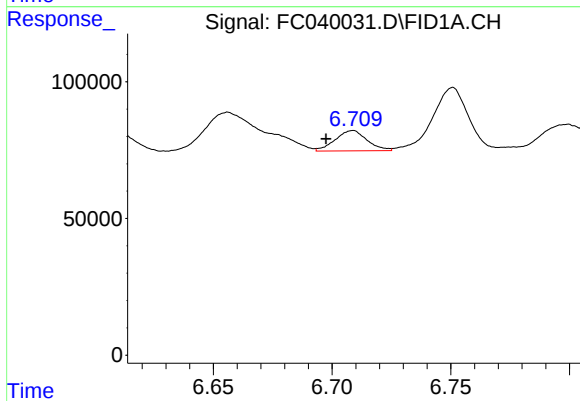
#3 A~Naphthalene (C11.7)

R.T.: 5.635 min
Delta R.T.: -0.016 min
Response: 188828
Conc: 1.45 ug/ml



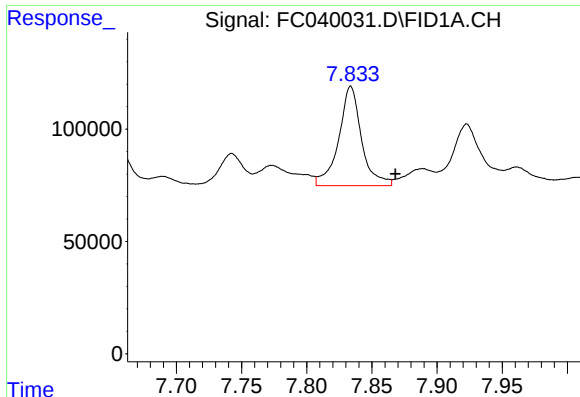
#4 n-Dodecane (C12)

R.T.: 6.057 min
Delta R.T.: -0.033 min
Response: 629789
Conc: 5.10 ug/ml



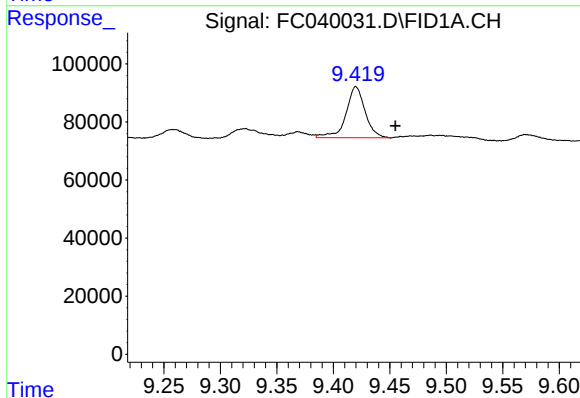
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.708 min
Delta R.T.: 0.011 min
Response: 69265
Conc: 0.53 ug/ml



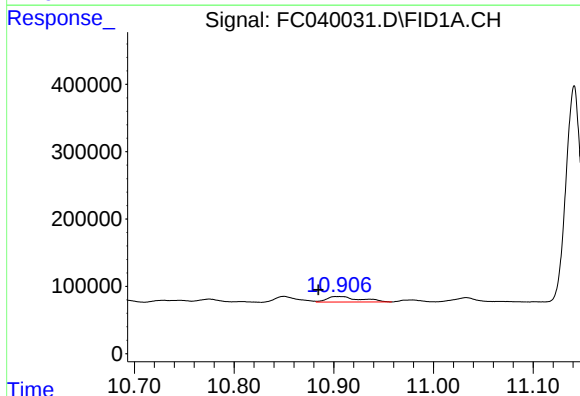
#6 n-Tetradecane (C14)

R.T.: 7.834 min
Delta R.T.: -0.034 min
Response: 539998
Conc: 4.24 ug/ml



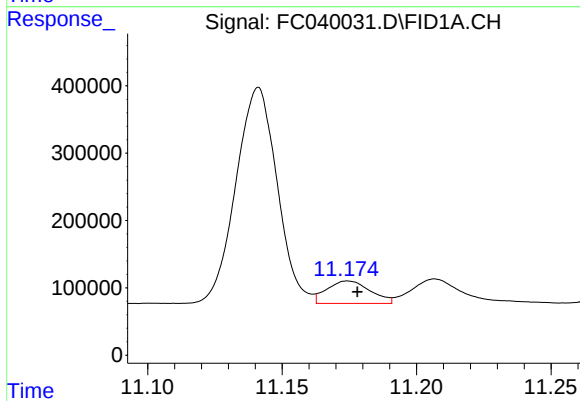
#7 n-Hexadecane (C16)

R.T.: 9.420 min
Delta R.T.: -0.035 min
Response: 206933
Conc: 1.60 ug/ml



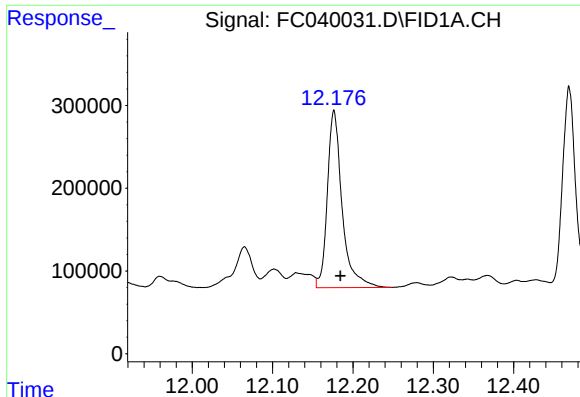
#8 n-Octadecane (C18)

R.T.: 10.905 min
Delta R.T.: 0.020 min
Response: 190657
Conc: 1.42 ug/ml



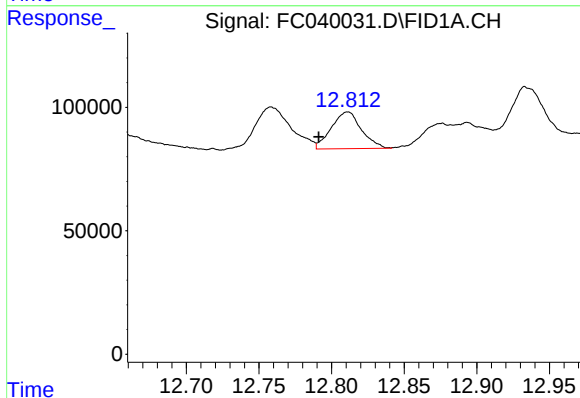
#9 ortho-Terphenyl (SURR)

R.T.: 11.175 min
Delta R.T.: -0.003 min
Response: 373894
Conc: 2.22 ug/ml



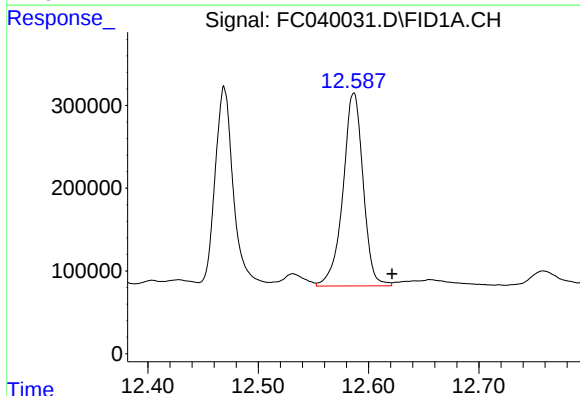
#10 n-Eicosane (C20)

R.T.: 12.177 min
Delta R.T.: -0.008 min
Response: 2736337
Conc: 20.98 ug/ml



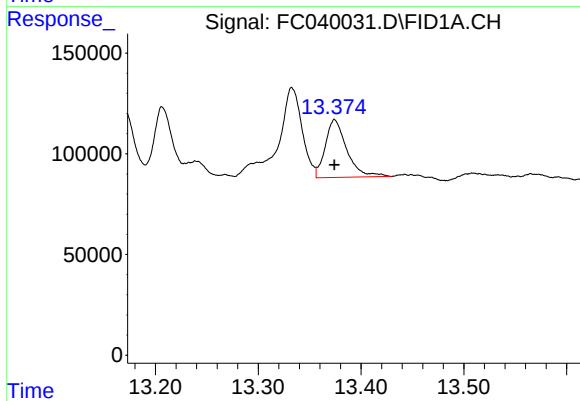
#11 n-Heneicosane (C21)

R.T.: 12.811 min
Delta R.T.: 0.020 min
Response: 214297
Conc: 1.69 ug/ml



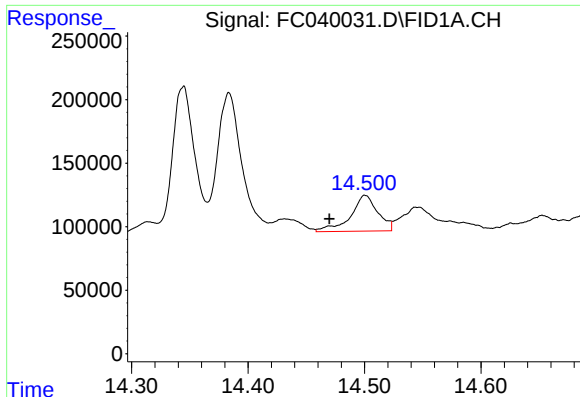
#12 1-chlorooctadecane (SURR)

R.T.: 12.587 min
Delta R.T.: -0.035 min
Response: 2957585
Conc: 23.45 ug/ml



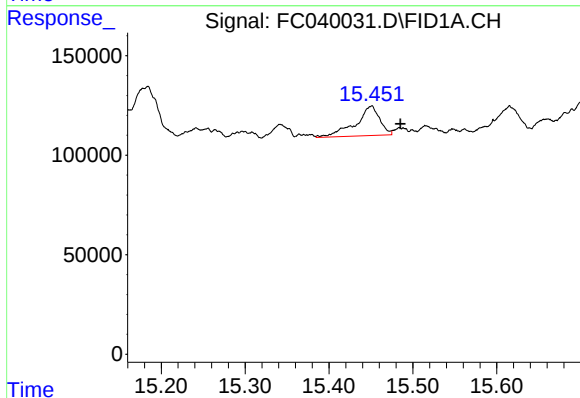
#13 n-Docosane (C22)

R.T.: 13.375 min
Delta R.T.: 0.000 min
Response: 418129
Conc: 3.32 ug/ml



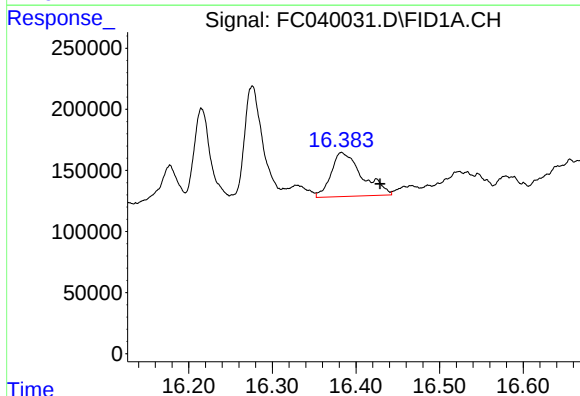
#14 n-Tetracosane (C24)

R.T.: 14.501 min
Delta R.T.: 0.031 min
Response: 456511
Conc: 3.65 ug/ml



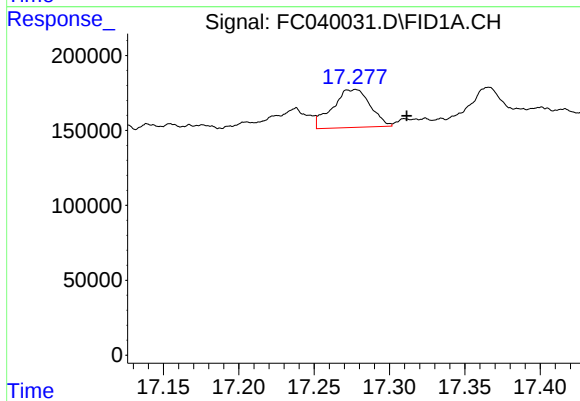
#15 n-Hexacosane (C26)

R.T.: 15.450 min
Delta R.T.: -0.035 min
Response: 293170
Conc: 2.35 ug/ml



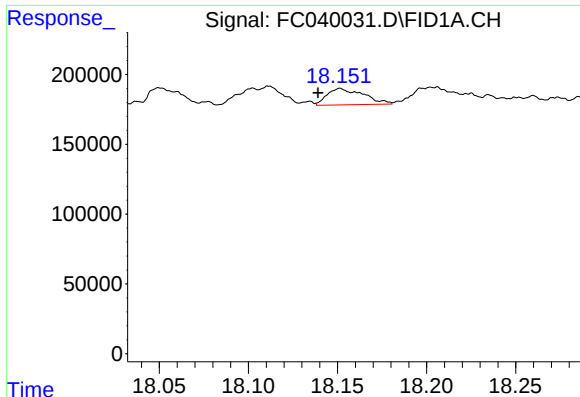
#16 n-Octacosane (C28)

R.T.: 16.383 min
Delta R.T.: -0.046 min
Response: 927111
Conc: 6.94 ug/ml



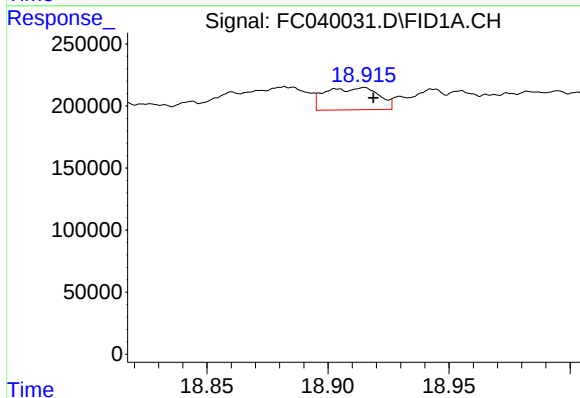
#17 n-Tricontane (C30)

R.T.: 17.276 min
Delta R.T.: -0.035 min
Response: 442702
Conc: 3.02 ug/ml



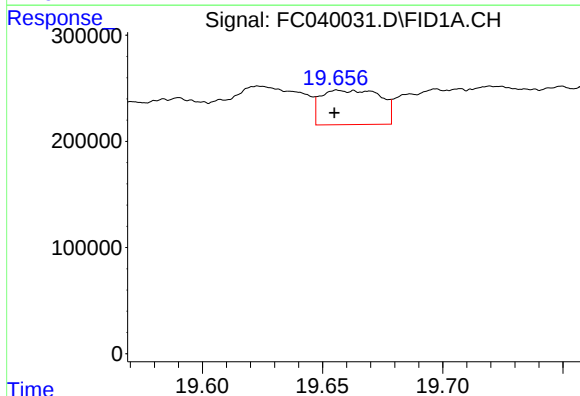
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: 0.013 min
Response: 166458
Conc: 1.24 ug/ml



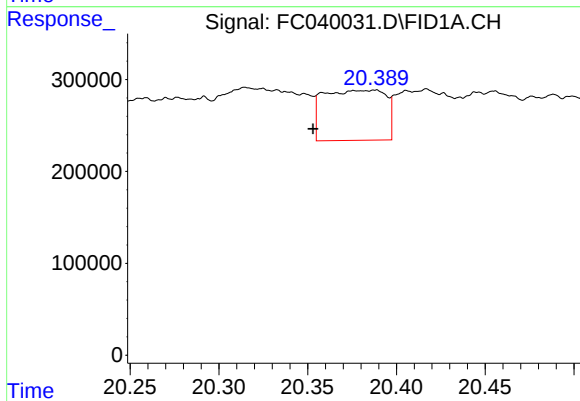
#19 n-Tetratriacontane (C34)

R.T.: 18.914 min
Delta R.T.: -0.005 min
Response: 274480
Conc: 2.41 ug/ml



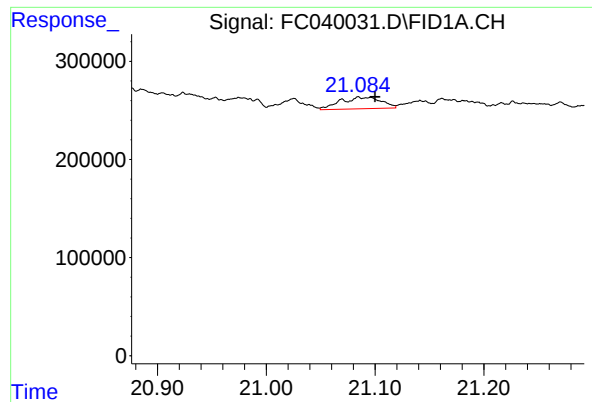
#20 n-Hexatriacontane (C36)

R.T.: 19.658 min
Delta R.T.: 0.003 min
Response: 557693
Conc: 5.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.386 min
Delta R.T.: 0.033 min
Response: 1332010
Conc: 14.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.086 min
Delta R.T.: -0.014 min
Response: 307917
Conc: 3.39 ug/ml