

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037188.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 1:21
 Operator : AJ\SJ
 Sample : J5694-11DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 09:01:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.348	287087	3.235 ug/ml
Spiked Amount 50.000		Recovery =	6.47%
12) S 1-chlorooctadecane (S...	12.791	22597531	355.740 ug/ml
Spiked Amount 50.000		Recovery =	711.48%
Target Compounds			
4) T n-Dodecane (C12)	6.239	321139	4.445 ug/ml
5) T A~2-methylnaphthalene...	6.850	184678	2.230 ug/ml
6) T n-Tetradecane (C14)	8.023	450834	6.237 ug/ml
7) T n-Hexadecane (C16)	9.613	362036	4.962 ug/ml
8) T n-Octadecane (C18)	11.047	331474	4.501 ug/ml
10) T n-Eicosane (C20)	12.352	202649	2.772 ug/ml
11) T n-Heneicosane (C21)	12.963	203805	2.846 ug/ml
13) T n-Docosane (C22)	13.548	182735	2.563 ug/ml
14) T n-Tetracosane (C24)	14.642	209449	2.954 ug/ml
15) T n-Hexacosane (C26)	15.659	136654	1.936 ug/ml
16) T n-Octacosane (C28)	16.609	157115	2.201 ug/ml
17) T n-Tricontane (C30)	17.494	259800	3.421 ug/ml
18) T n-Dotriacontane (C32)	18.322	665612	8.302 ug/ml
19) T n-Tetratriacontane (C34)	19.109	952627	13.297 ug/ml
20) T n-Hexatriacontane (C36)	19.844	1632835	23.851 ug/ml
21) T n-Octatriacontane (C38)	20.543	2371857	35.788 ug/ml
22) T n-Tetracontane (C40)	21.372	1699067	25.551 ug/ml

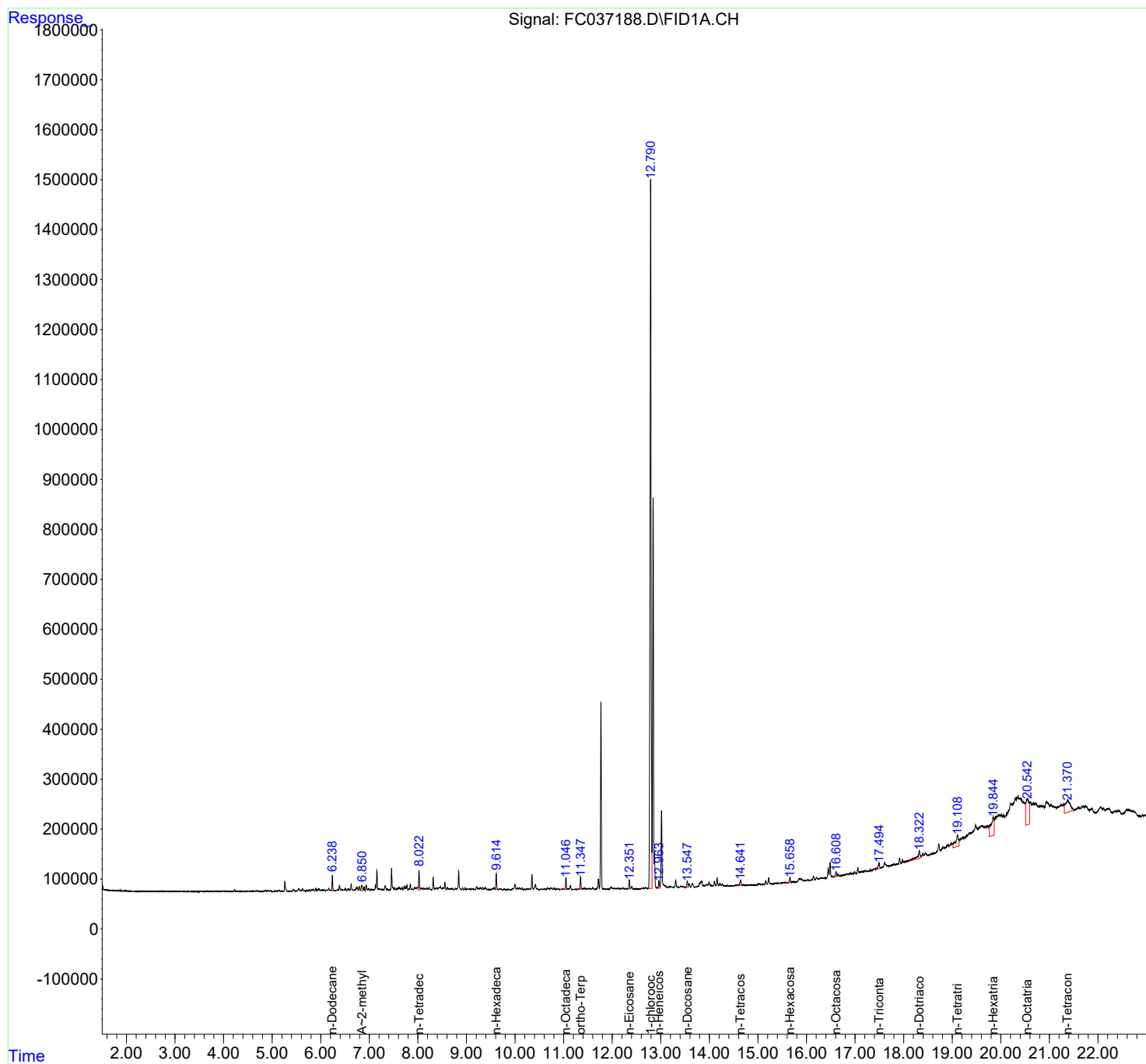
(f)=RT Delta > 1/2 Window

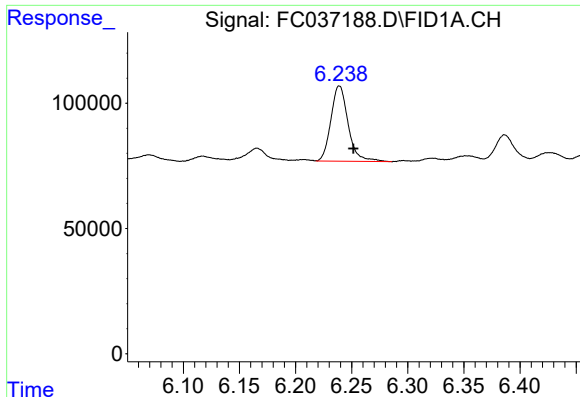
(m)=manual int.

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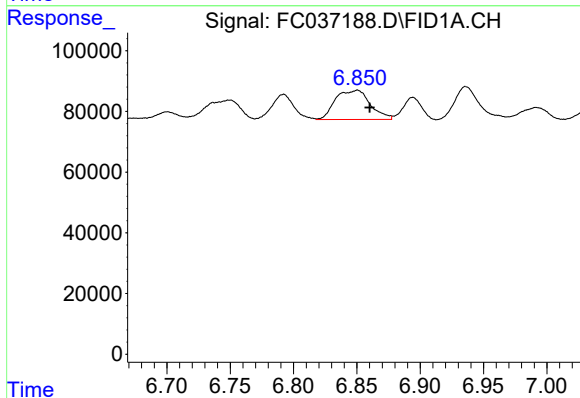
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Signal Info : 20M x 0.18mm x 0.18um





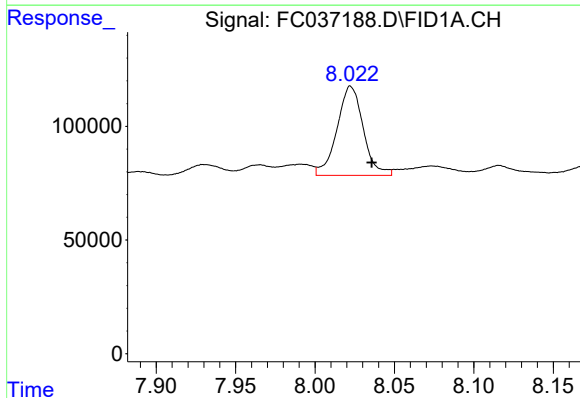
#4 n-Dodecane (C12)

R.T.: 6.239 min
Delta R.T.: -0.013 min
Response: 321139
Conc: 4.44 ug/ml



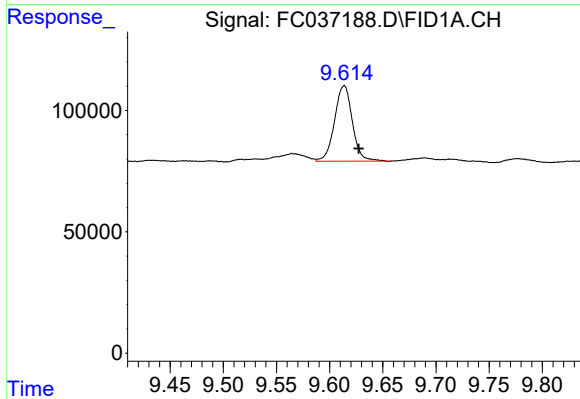
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.850 min
Delta R.T.: -0.010 min
Response: 184678
Conc: 2.23 ug/ml



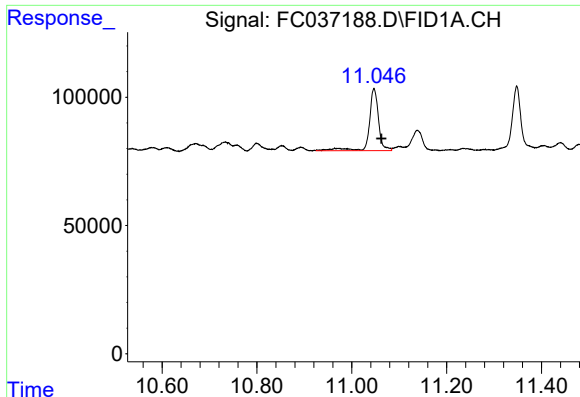
#6 n-Tetradecane (C14)

R.T.: 8.023 min
Delta R.T.: -0.013 min
Response: 450834
Conc: 6.24 ug/ml



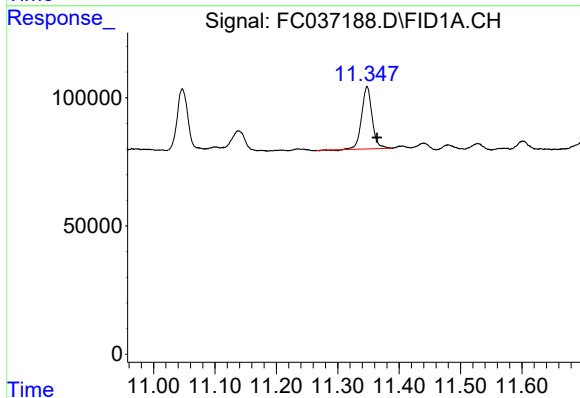
#7 n-Hexadecane (C16)

R.T.: 9.613 min
Delta R.T.: -0.014 min
Response: 362036
Conc: 4.96 ug/ml



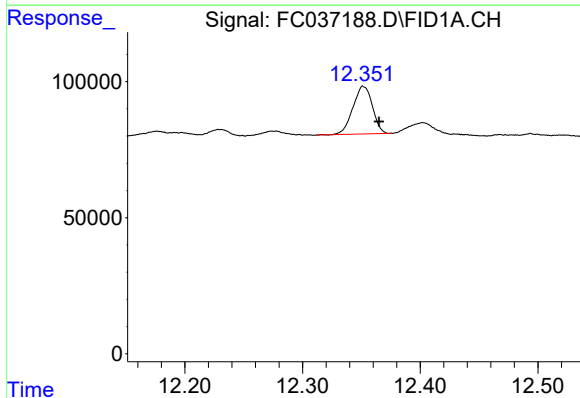
#8 n-Octadecane (C18)

R.T.: 11.047 min
Delta R.T.: -0.015 min
Response: 331474
Conc: 4.50 ug/ml



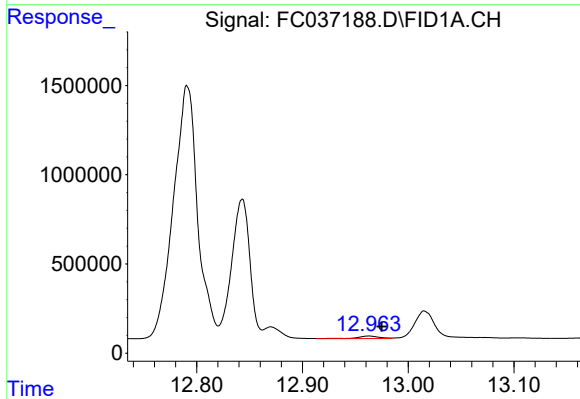
#9 ortho-Terphenyl (SURR)

R.T.: 11.348 min
Delta R.T.: -0.016 min
Response: 287087
Conc: 3.24 ug/ml



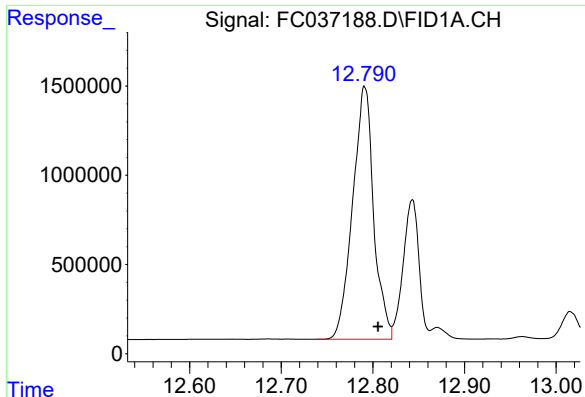
#10 n-Eicosane (C20)

R.T.: 12.352 min
Delta R.T.: -0.013 min
Response: 202649
Conc: 2.77 ug/ml



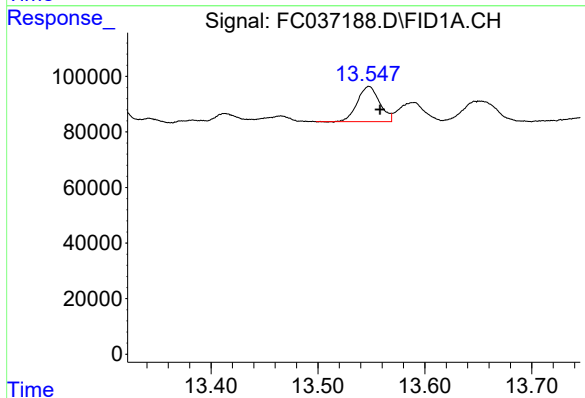
#11 n-Heneicosane (C21)

R.T.: 12.963 min
Delta R.T.: -0.012 min
Response: 203805
Conc: 2.85 ug/ml



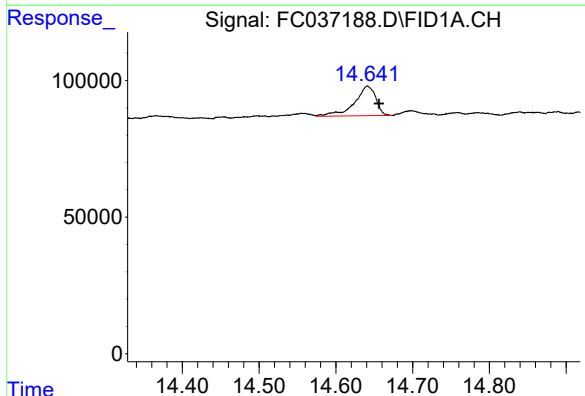
#12 1-chlorooctadecane (SURR)

R.T.: 12.791 min
Delta R.T.: -0.014 min
Response: 22597531
Conc: 355.74 ug/ml



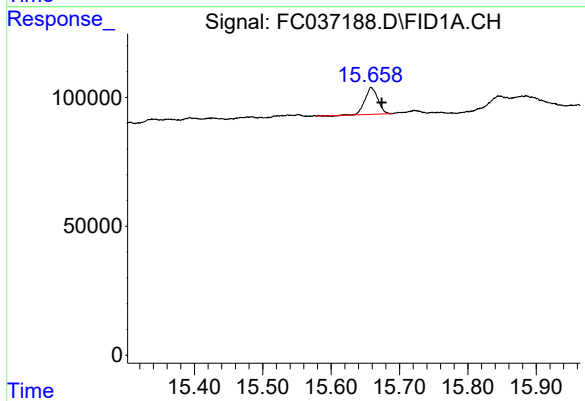
#13 n-Docosane (C22)

R.T.: 13.548 min
Delta R.T.: -0.011 min
Response: 182735
Conc: 2.56 ug/ml



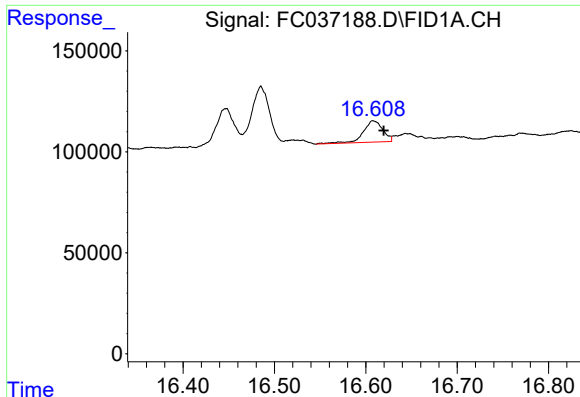
#14 n-Tetracosane (C24)

R.T.: 14.642 min
Delta R.T.: -0.015 min
Response: 209449
Conc: 2.95 ug/ml



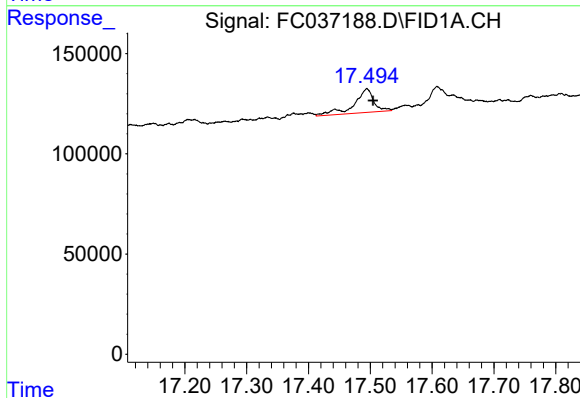
#15 n-Hexacosane (C26)

R.T.: 15.659 min
Delta R.T.: -0.015 min
Response: 136654
Conc: 1.94 ug/ml



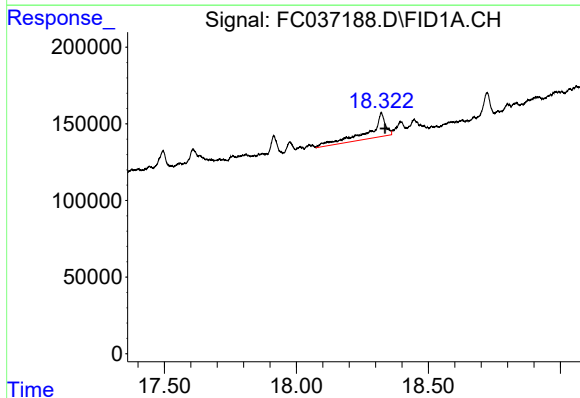
#16 n-Octacosane (C28)

R.T.: 16.609 min
Delta R.T.: -0.011 min
Response: 157115
Conc: 2.20 ug/ml



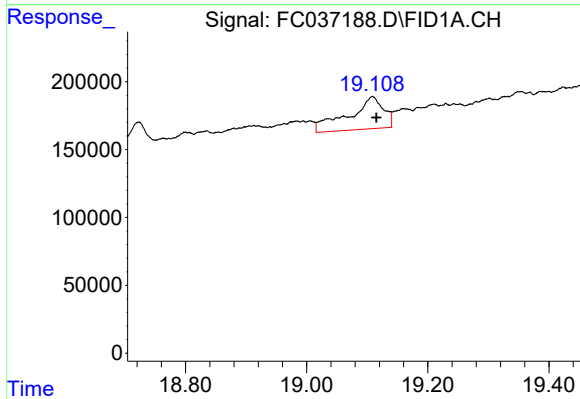
#17 n-Tricontane (C30)

R.T.: 17.494 min
Delta R.T.: -0.010 min
Response: 259800
Conc: 3.42 ug/ml



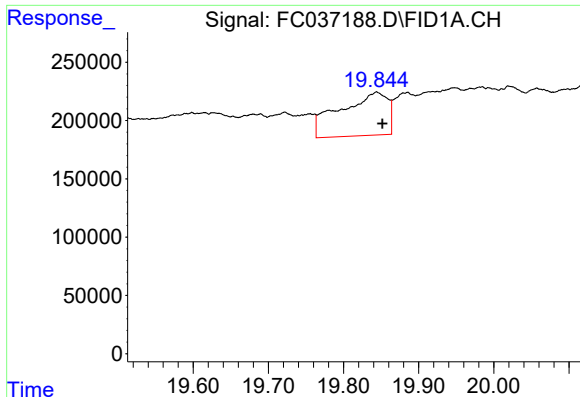
#18 n-Dotriacontane (C32)

R.T.: 18.322 min
Delta R.T.: -0.014 min
Response: 665612
Conc: 8.30 ug/ml



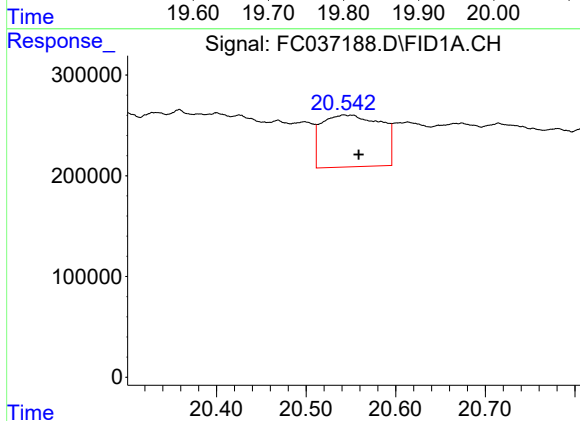
#19 n-Tetratriacontane (C34)

R.T.: 19.109 min
Delta R.T.: -0.006 min
Response: 952627
Conc: 13.30 ug/ml



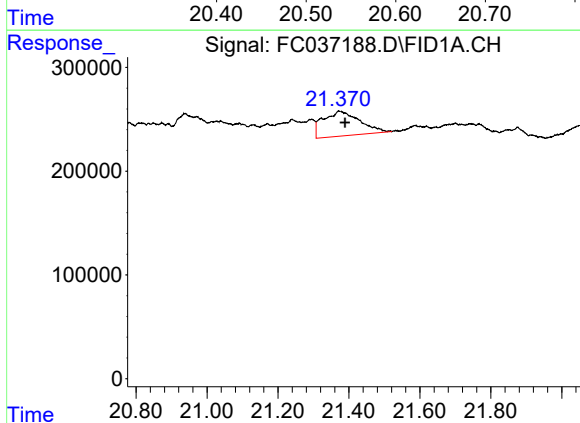
#20 n-Hexatriacontane (C36)

R.T.: 19.844 min
Delta R.T.: -0.007 min
Response: 1632835
Conc: 23.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.543 min
Delta R.T.: -0.016 min
Response: 2371857
Conc: 35.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.372 min
Delta R.T.: -0.017 min
Response: 1699067
Conc: 25.55 ug/ml