

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110718AL\
 Data File : FC037460.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 7:35
 Operator : AJ\SJ
 Sample : J5765-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 08:49:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.325	4669244	32.152 ug/ml
Spiked Amount 50.000		Recovery =	64.30%
12) S 1-chlorooctadecane (S...	12.770	29000309	258.835 ug/ml
Spiked Amount 50.000		Recovery =	517.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.774	714620	5.274 ug/ml
4) T n-Dodecane (C12)	6.215	159831	1.263 ug/ml
5) T A~2-methylnaphthalene...	6.822	744037	5.415 ug/ml
6) T n-Tetradecane (C14)	7.998	482343	3.665 ug/ml
7) T n-Hexadecane (C16)	9.588	765349	5.656 ug/ml
8) T n-Octadecane (C18)	11.024	654865	4.672 ug/ml
10) T n-Eicosane (C20)	12.325	893210	6.575 ug/ml
11) T n-Heneicosane (C21)	12.938	1035606	7.912 ug/ml
13) T n-Docosane (C22)	13.521	1630923	12.562 ug/ml
14) T n-Tetracosane (C24)	14.619	1399030	10.991 ug/ml
15) T n-Hexacosane (C26)	15.640	1640616	13.109 ug/ml
16) T n-Octacosane (C28)	16.588	2524682	19.905 ug/ml
17) T n-Tricontane (C30)	17.475	1420227	10.306 ug/ml
18) T n-Dotriacontane (C32)	18.310	1458134	9.549 ug/ml
19) T n-Tetratriacontane (C34)	19.090	2341496	16.640 ug/ml
20) T n-Hexatriacontane (C36)	19.836	1185020	8.756 ug/ml
21) T n-Octatriacontane (C38)	20.548	1612878	12.006 ug/ml
22) T n-Tetracontane (C40)	21.372	2471472	16.849 ug/ml

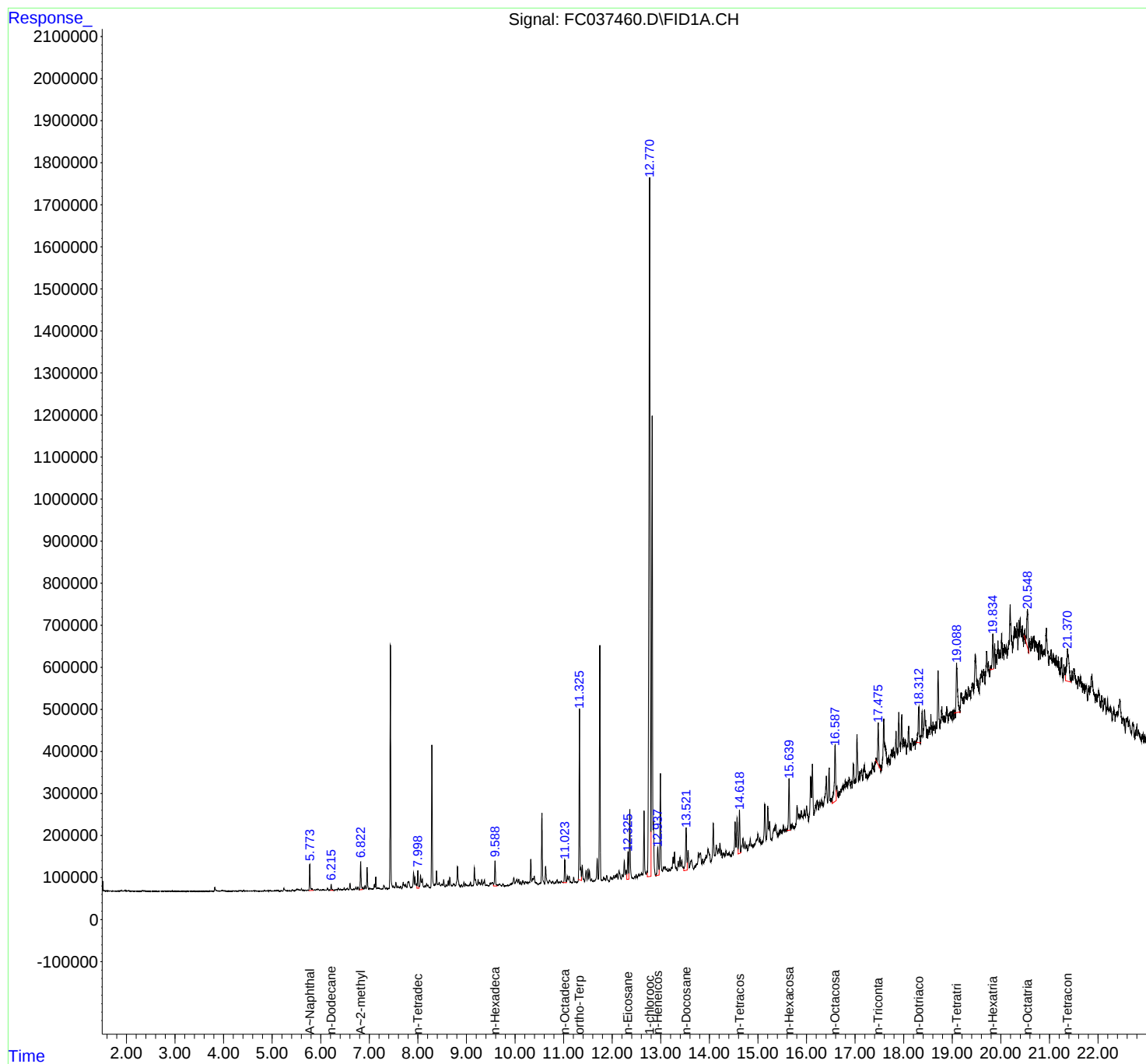
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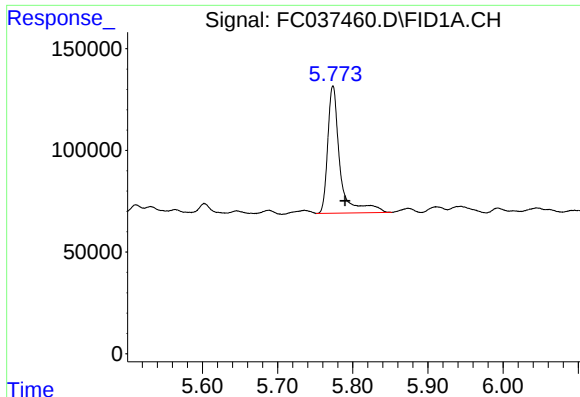
(m)=manual int.

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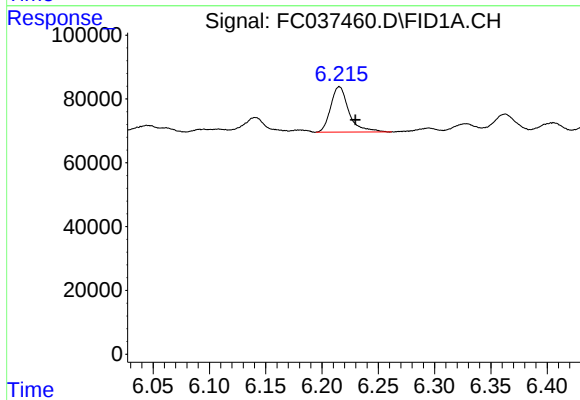
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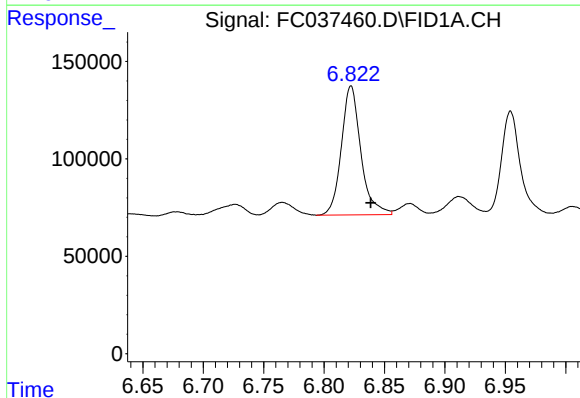
#3 A~Naphthalene (C11.7)

R.T.: 5.774 min
Delta R.T.: -0.016 min
Response: 714620
Conc: 5.27 ug/ml



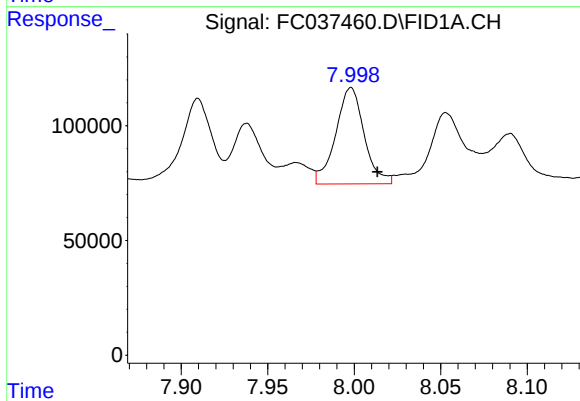
#4 n-Dodecane (C12)

R.T.: 6.215 min
Delta R.T.: -0.014 min
Response: 159831
Conc: 1.26 ug/ml



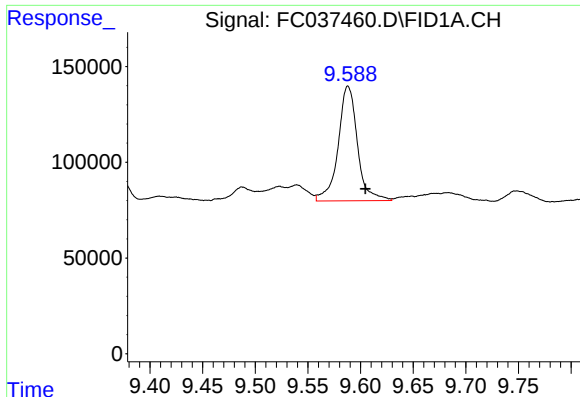
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.822 min
Delta R.T.: -0.016 min
Response: 744037
Conc: 5.41 ug/ml



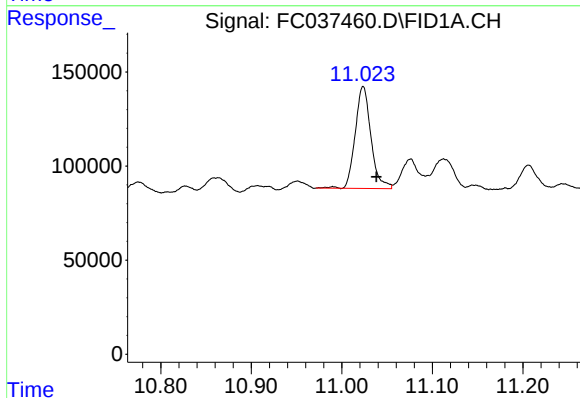
#6 n-Tetradecane (C14)

R.T.: 7.998 min
Delta R.T.: -0.015 min
Response: 482343
Conc: 3.66 ug/ml



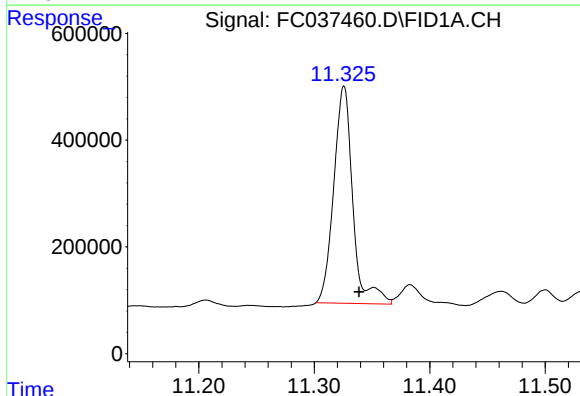
#7 n-Hexadecane (C16)

R.T.: 9.588 min
Delta R.T.: -0.016 min
Response: 765349
Conc: 5.66 ug/ml



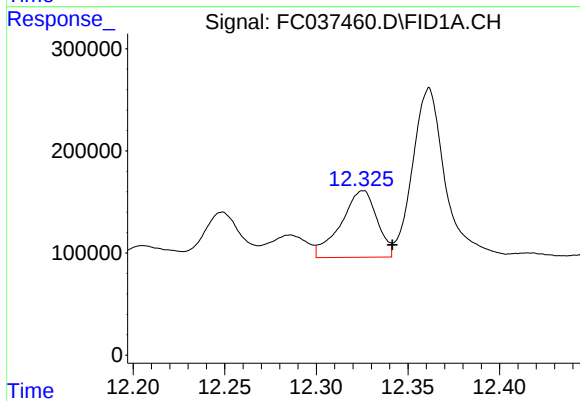
#8 n-Octadecane (C18)

R.T.: 11.024 min
Delta R.T.: -0.015 min
Response: 654865
Conc: 4.67 ug/ml



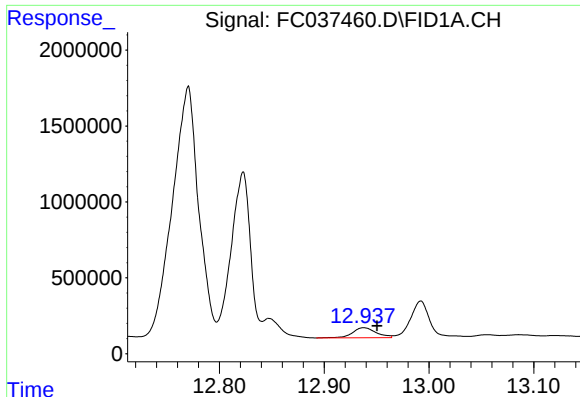
#9 ortho-Terphenyl (SURR)

R.T.: 11.325 min
Delta R.T.: -0.013 min
Response: 4669244
Conc: 32.15 ug/ml



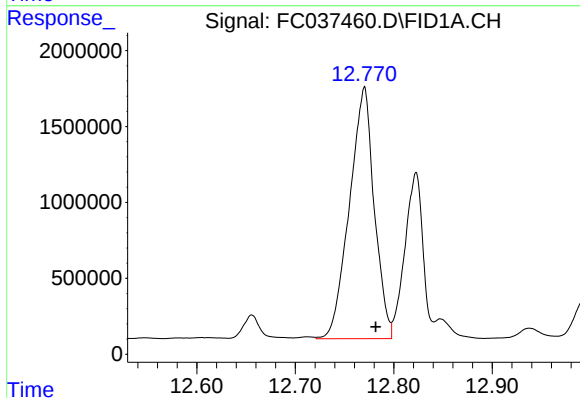
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.017 min
Response: 893210
Conc: 6.58 ug/ml



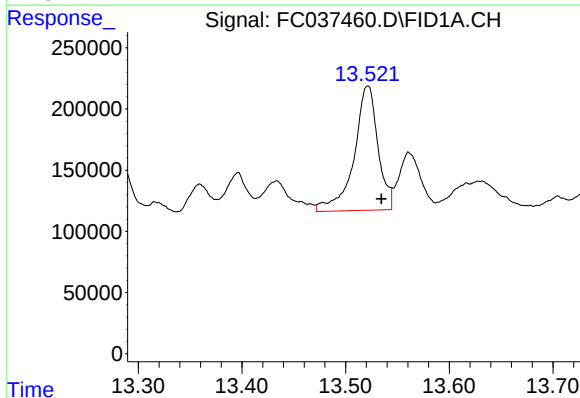
#11 n-Heneicosane (C21)

R.T.: 12.938 min
Delta R.T.: -0.013 min
Response: 1035606
Conc: 7.91 ug/ml



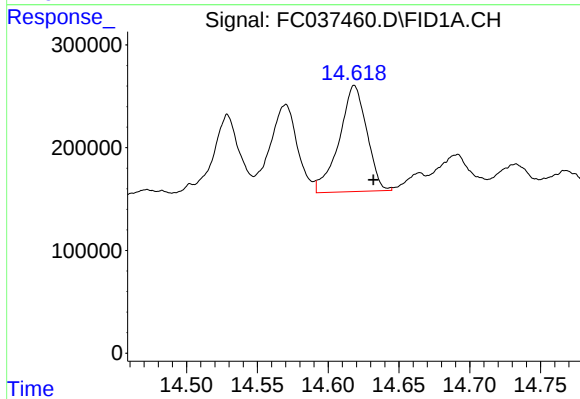
#12 1-chlorooctadecane (SURR)

R.T.: 12.770 min
Delta R.T.: -0.012 min
Response: 29000309
Conc: 258.84 ug/ml



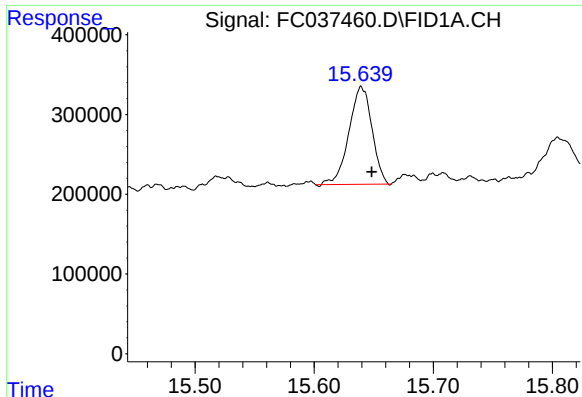
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: -0.013 min
Response: 1630923
Conc: 12.56 ug/ml



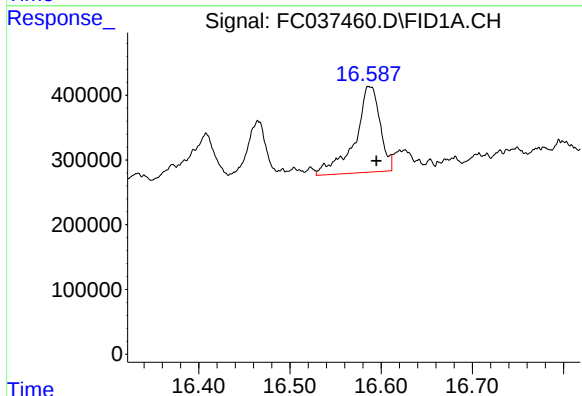
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 1399030
Conc: 10.99 ug/ml



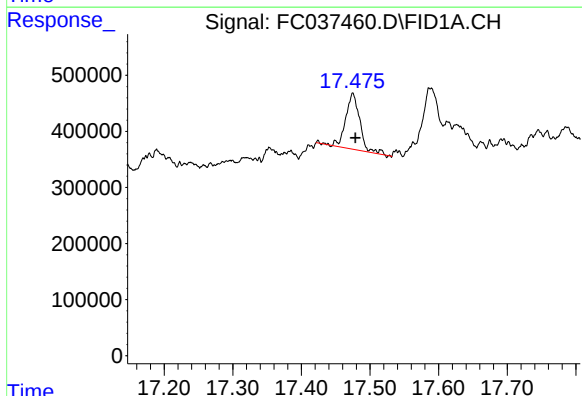
#15 n-Hexacosane (C26)

R.T.: 15.640 min
Delta R.T.: -0.008 min
Response: 1640616
Conc: 13.11 ug/ml



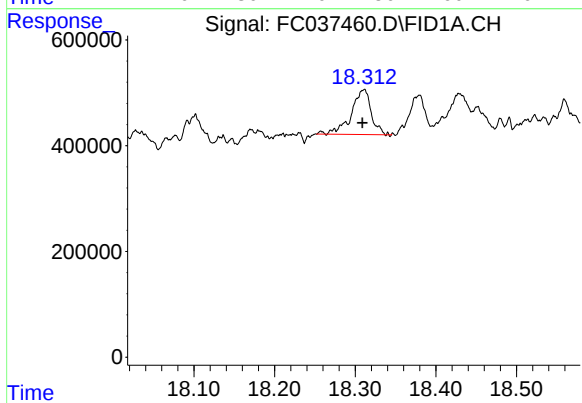
#16 n-Octacosane (C28)

R.T.: 16.588 min
Delta R.T.: -0.007 min
Response: 2524682
Conc: 19.90 ug/ml



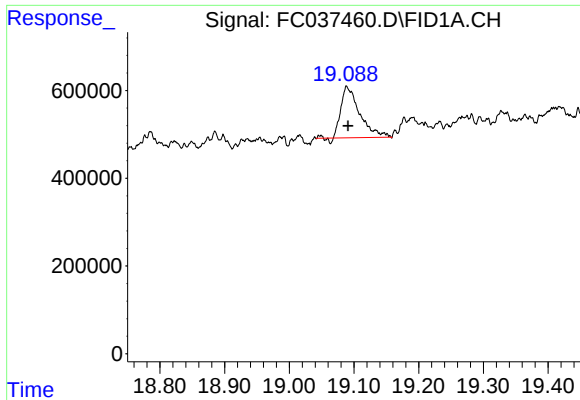
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.004 min
Response: 1420227
Conc: 10.31 ug/ml



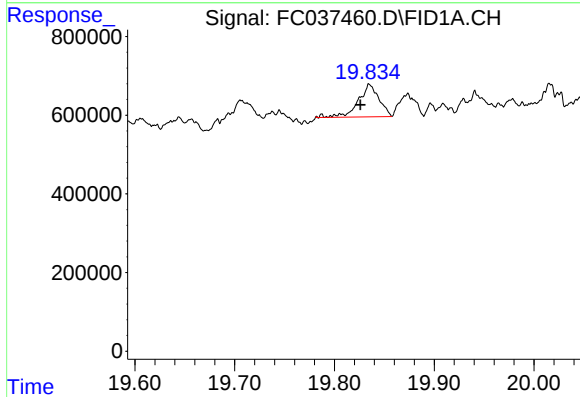
#18 n-Dotriacontane (C32)

R.T.: 18.310 min
Delta R.T.: 0.001 min
Response: 1458134
Conc: 9.55 ug/ml



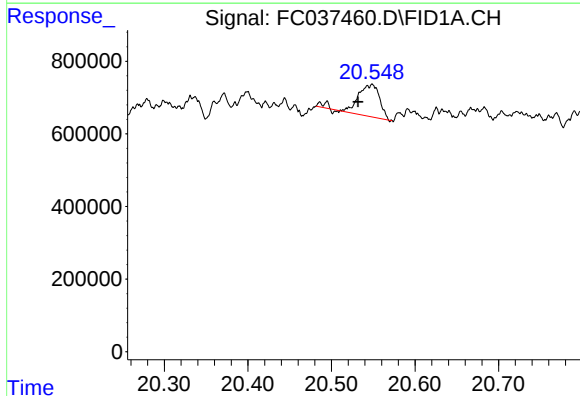
#19 n-Tetratriacontane (C34)

R.T.: 19.090 min
Delta R.T.: 0.000 min
Response: 2341496
Conc: 16.64 ug/ml



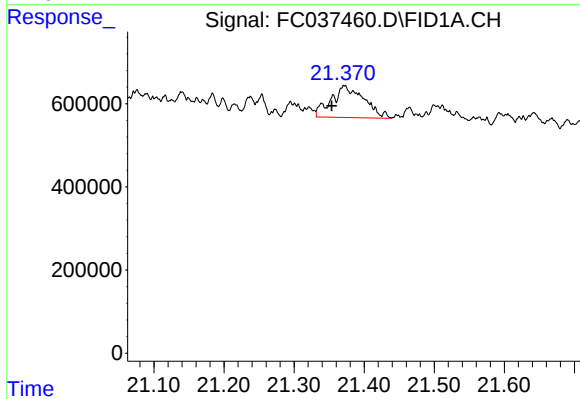
#20 n-Hexatriacontane (C36)

R.T.: 19.836 min
Delta R.T.: 0.010 min
Response: 1185020
Conc: 8.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.548 min
Delta R.T.: 0.016 min
Response: 1612878
Conc: 12.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.372 min
Delta R.T.: 0.018 min
Response: 2471472
Conc: 16.85 ug/ml