

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037417.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 20:14
 Operator : AJ\SJ
 Sample : J5764-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:23:35 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)	11.331	2495633	17.185 ug/ml
Spiked Amount 50.000		Recovery =	34.37%
12) S 1-chlorooctadecane (S...	12.773	2402397	21.442 ug/ml
Spiked Amount 50.000		Recovery =	42.88%
Target Compounds			
2) T n-Decane (C10)	4.248	118928	0.984 ug/ml
3) T A~Naphthalene (C11.7)	5.780	164516	1.214 ug/ml
5) T A~2-methylnaphthalene...	6.829	118773	0.864 ug/ml
6) T n-Tetradecane (C14)	8.060	275957	2.097 ug/ml
7) T n-Hexadecane (C16)	9.592	208668	1.542 ug/ml
8) T n-Octadecane (C18)	11.098	202382	1.444 ug/ml
10) T n-Eicosane (C20)	12.325	277378	2.042 ug/ml
11) T n-Heneicosane (C21)	12.938	372184	2.843 ug/ml
13) T n-Docosane (C22)	13.527	860831	6.631 ug/ml
14) T n-Tetracosane (C24)	14.626	156730	1.231 ug/ml
15) T n-Hexacosane (C26)	15.642	172081	1.375 ug/ml
16) T n-Octacosane (C28)	16.568	906829	7.150 ug/ml
17) T n-Tricontane (C30)	17.472	264458	1.919 ug/ml
18) T n-Dotriacontane (C32)	18.305	342929	2.246 ug/ml
19) T n-Tetratriacontane (C34)	19.093	111457	0.792 ug/ml
20) T n-Hexatriacontane (C36)	19.831	147479	1.090 ug/ml
22) T n-Tetracontane (C40)	21.385	1036012	7.063 ug/ml

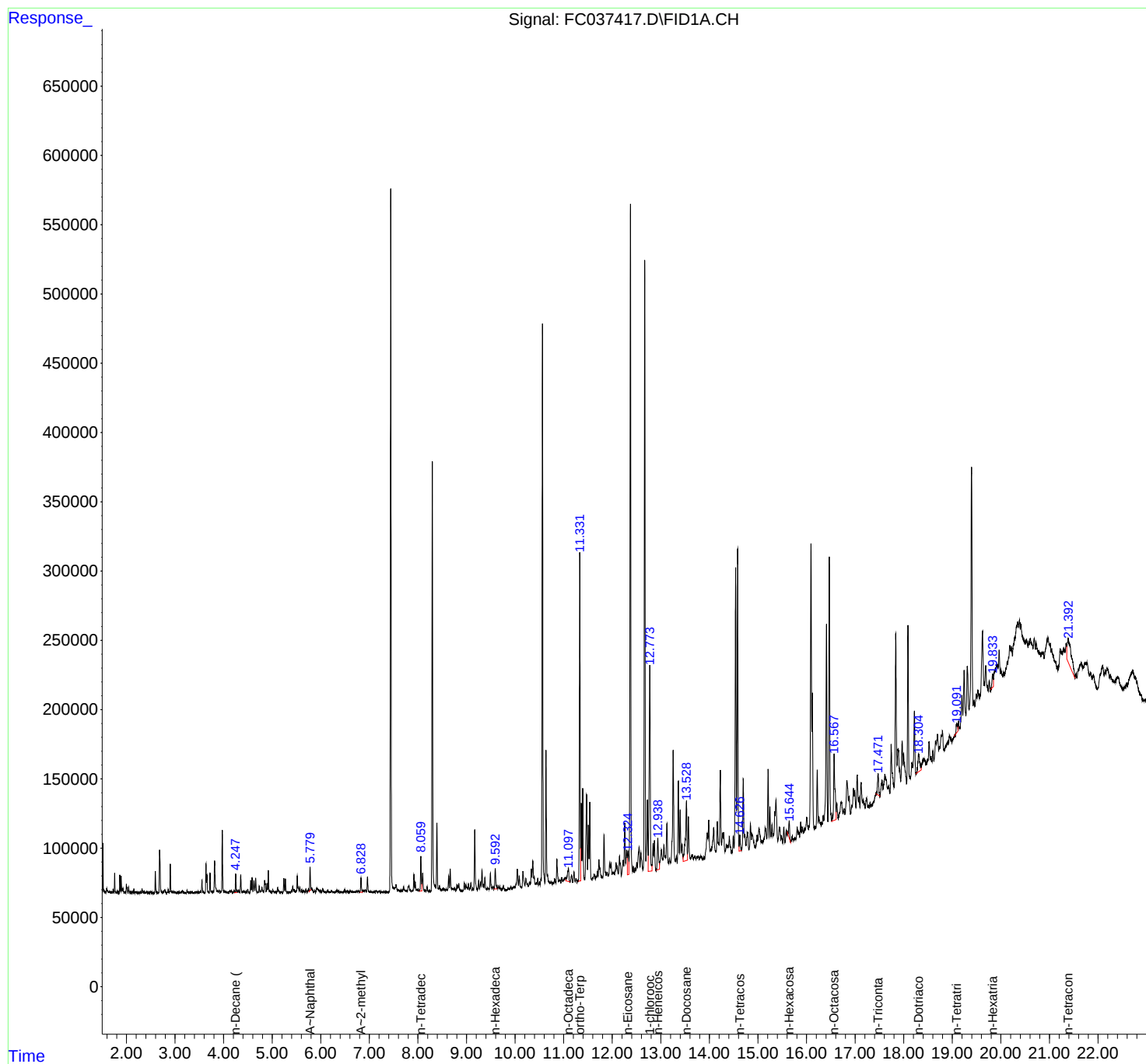
(f)=RT Delta > 1/2 Window

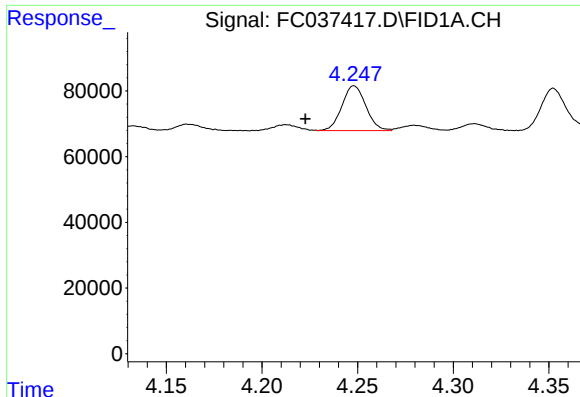
(m)=manual int.

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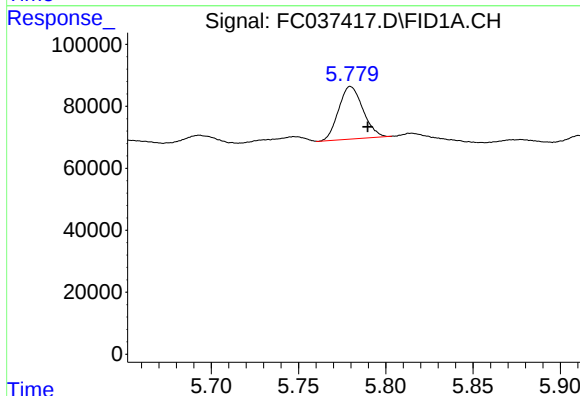
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Signal Info : 20M x 0.18mm x 0.18um





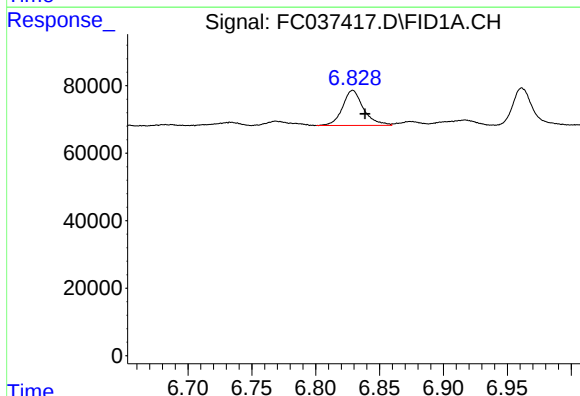
#2 n-Decane (C10)

R.T.: 4.248 min
Delta R.T.: 0.026 min
Response: 118928
Conc: 0.98 ug/ml



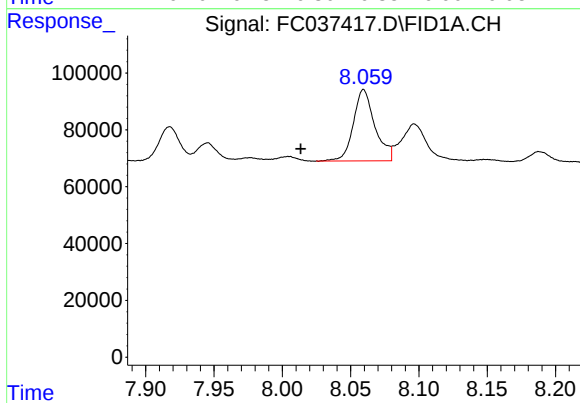
#3 A~Naphthalene (C11.7)

R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 164516
Conc: 1.21 ug/ml



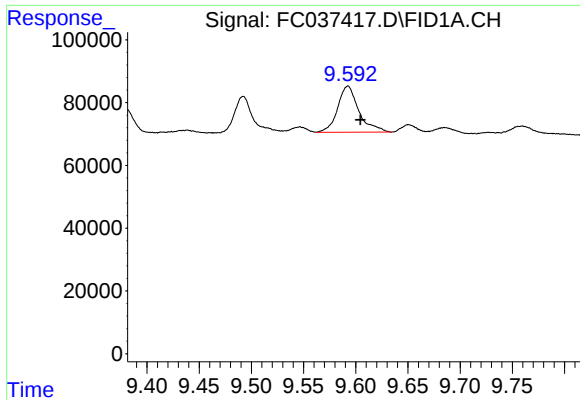
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 118773
Conc: 0.86 ug/ml



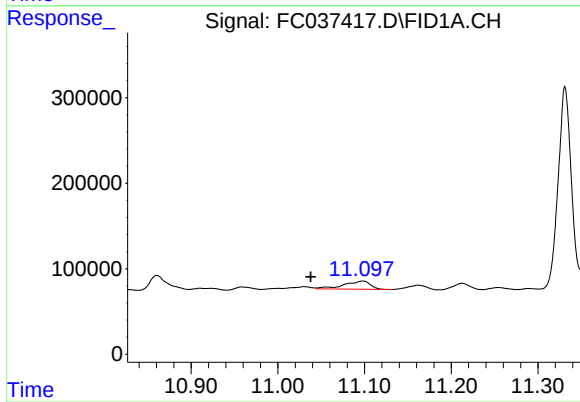
#6 n-Tetradecane (C14)

R.T.: 8.060 min
Delta R.T.: 0.046 min
Response: 275957
Conc: 2.10 ug/ml



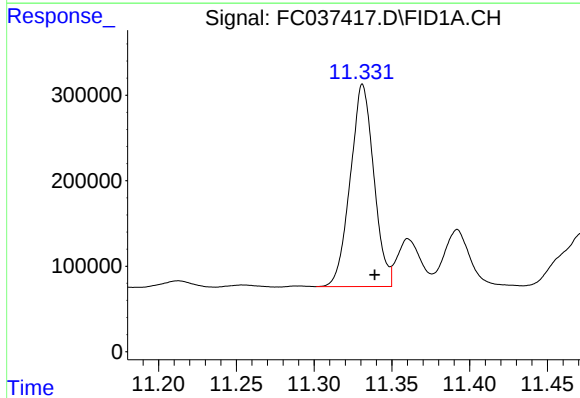
#7 n-Hexadecane (C16)

R.T.: 9.592 min
Delta R.T.: -0.012 min
Response: 208668
Conc: 1.54 ug/ml



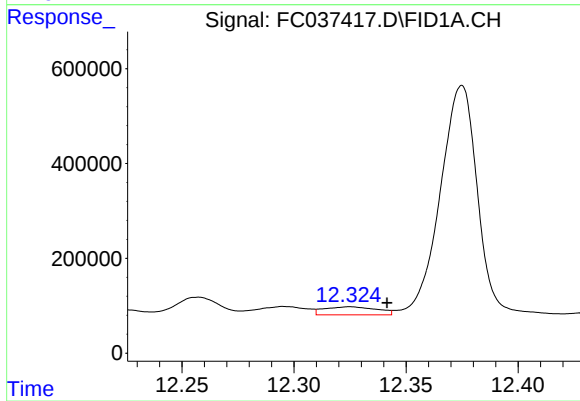
#8 n-Octadecane (C18)

R.T.: 11.098 min
Delta R.T.: 0.059 min
Response: 202382
Conc: 1.44 ug/ml



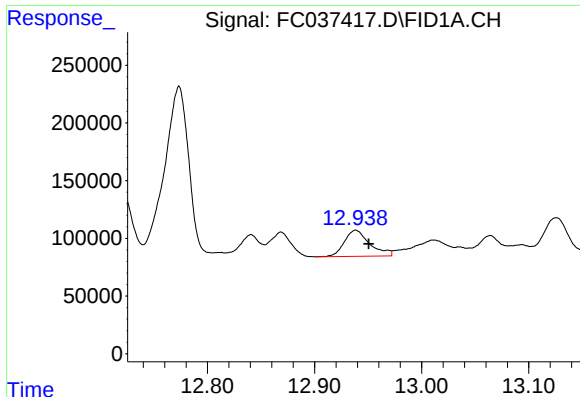
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: -0.008 min
Response: 2495633
Conc: 17.18 ug/ml



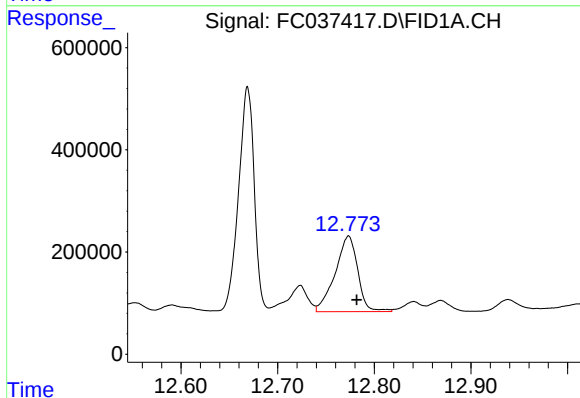
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.017 min
Response: 277378
Conc: 2.04 ug/ml



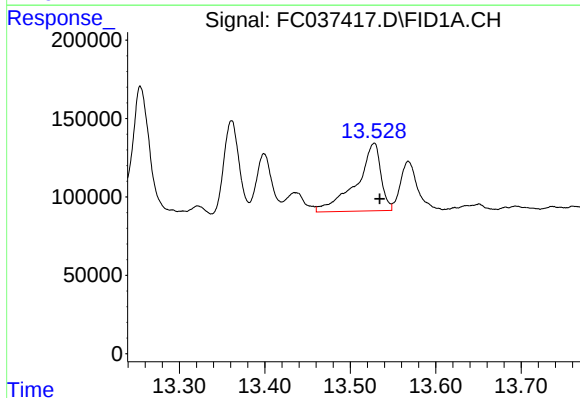
#11 n-Heneicosane (C21)

R.T.: 12.938 min
Delta R.T.: -0.012 min
Response: 372184
Conc: 2.84 ug/ml



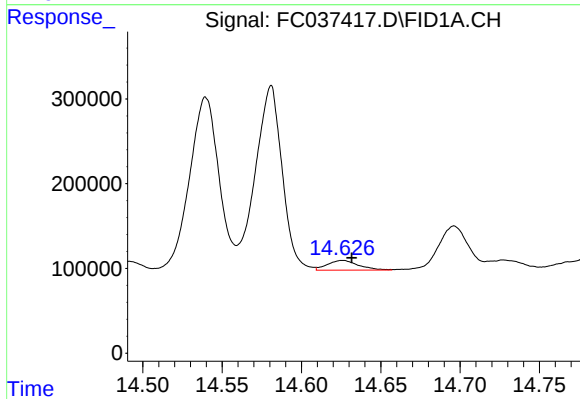
#12 1-chlorooctadecane (SURR)

R.T.: 12.773 min
Delta R.T.: -0.009 min
Response: 2402397
Conc: 21.44 ug/ml



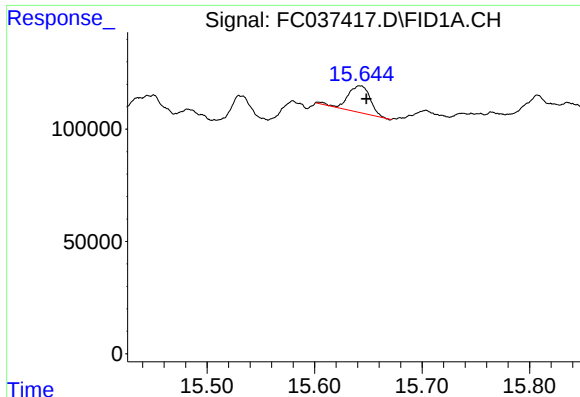
#13 n-Docosane (C22)

R.T.: 13.527 min
Delta R.T.: -0.007 min
Response: 860831
Conc: 6.63 ug/ml



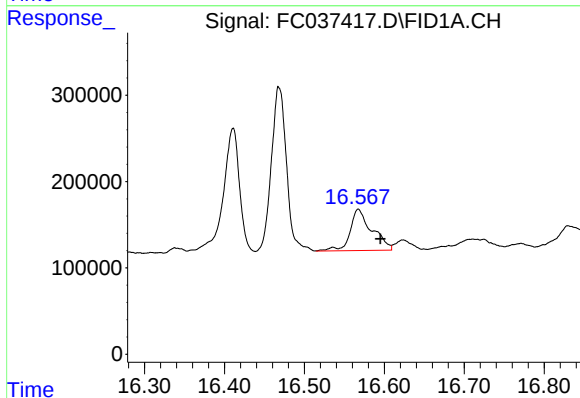
#14 n-Tetracosane (C24)

R.T.: 14.626 min
Delta R.T.: -0.006 min
Response: 156730
Conc: 1.23 ug/ml



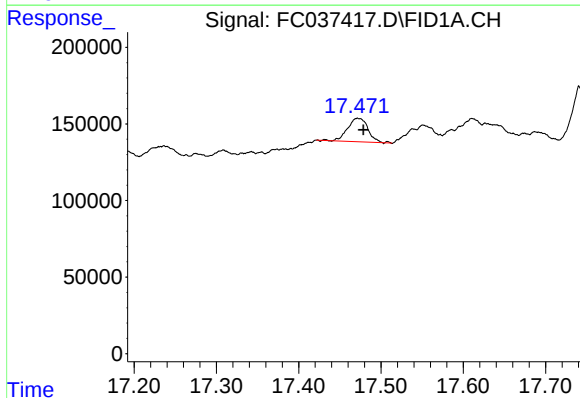
#15 n-Hexacosane (C26)

R.T.: 15.642 min
Delta R.T.: -0.006 min
Response: 172081
Conc: 1.38 ug/ml



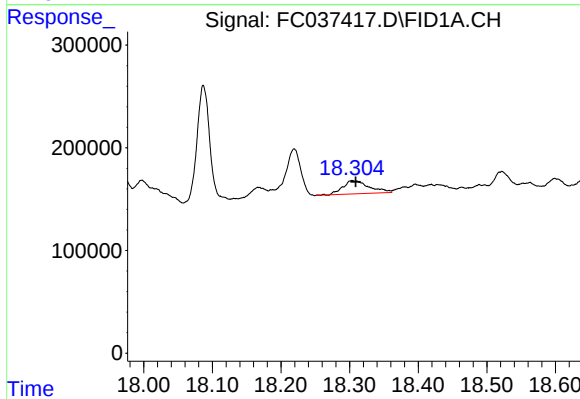
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: -0.027 min
Response: 906829
Conc: 7.15 ug/ml



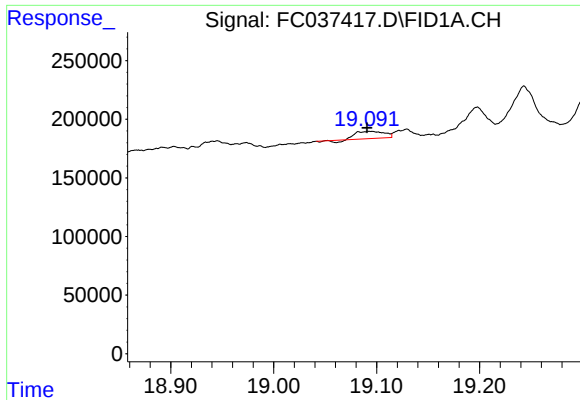
#17 n-Tricontane (C30)

R.T.: 17.472 min
Delta R.T.: -0.006 min
Response: 264458
Conc: 1.92 ug/ml



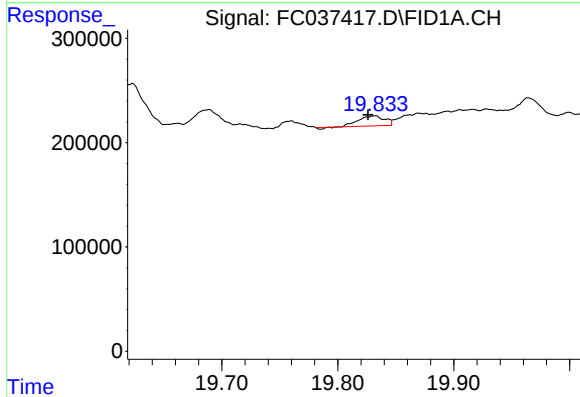
#18 n-Dotriacontane (C32)

R.T.: 18.305 min
Delta R.T.: -0.004 min
Response: 342929
Conc: 2.25 ug/ml



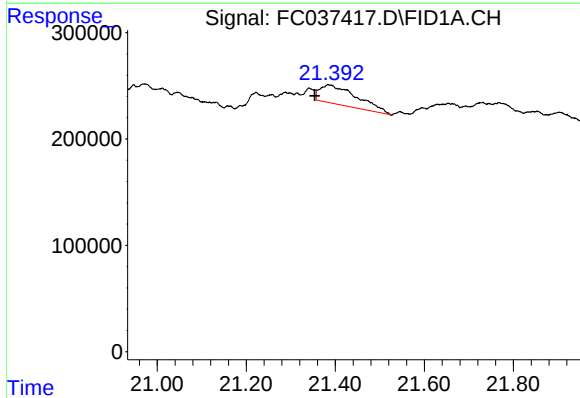
#19 n-Tetratriacontane (C34)

R.T.: 19.093 min
Delta R.T.: 0.003 min
Response: 111457
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.831 min
Delta R.T.: 0.005 min
Response: 147479
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.385 min
Delta R.T.: 0.032 min
Response: 1036012
Conc: 7.06 ug/ml