

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037185.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 23:34
 Operator : AJ\SJ
 Sample : J5694-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 09:01:00 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)	11.352	4525098	50.998 ug/ml
Spiked Amount 50.000		Recovery =	102.00%
12) S 1-chlorooctadecane (S...	12.860	271707428	4277.335 ug/ml
Spiked Amount 50.000		Recovery =	8554.67%
Target Compounds			
2) T n-Decane (C10)	4.228	551724	7.579 ug/ml
3) T A~Naphthalene (C11.7)	5.817	1257506	15.073 ug/ml
4) T n-Dodecane (C12)	6.240	4773314	66.067 ug/ml
5) T A~2-methylnaphthalene...	6.847	3034264	36.645 ug/ml
6) T n-Tetradecane (C14)	8.026	6435455	89.034 ug/ml
7) T n-Hexadecane (C16)	9.618	5284124	72.424 ug/ml
8) T n-Octadecane (C18)	11.052	3958117	53.741 ug/ml
10) T n-Eicosane (C20)	12.355	2890144	39.533 ug/ml
11) T n-Heneicosane (C21)	12.983	2466285	34.439 ug/ml
13) T n-Docosane (C22)	13.555	2197915	30.832 ug/ml
14) T n-Tetracosane (C24)	14.647	2830960	39.931 ug/ml
15) T n-Hexacosane (C26)	15.667	1946285	27.573 ug/ml
16) T n-Octacosane (C28)	16.619	2712890	38.008 ug/ml
17) T n-Tricontane (C30)	17.503	3881853	51.117 ug/ml
18) T n-Dotriacontane (C32)	18.335	5810637	72.474 ug/ml
19) T n-Tetratriacontane (C34)	19.120	9505689	132.680 ug/ml
20) T n-Hexatriacontane (C36)	19.857	6907690	100.902 ug/ml
21) T n-Octatriacontane (C38)	20.570	8067044	121.720 ug/ml
22) T n-Tetracontane (C40)	21.393	2275962	34.226 ug/ml

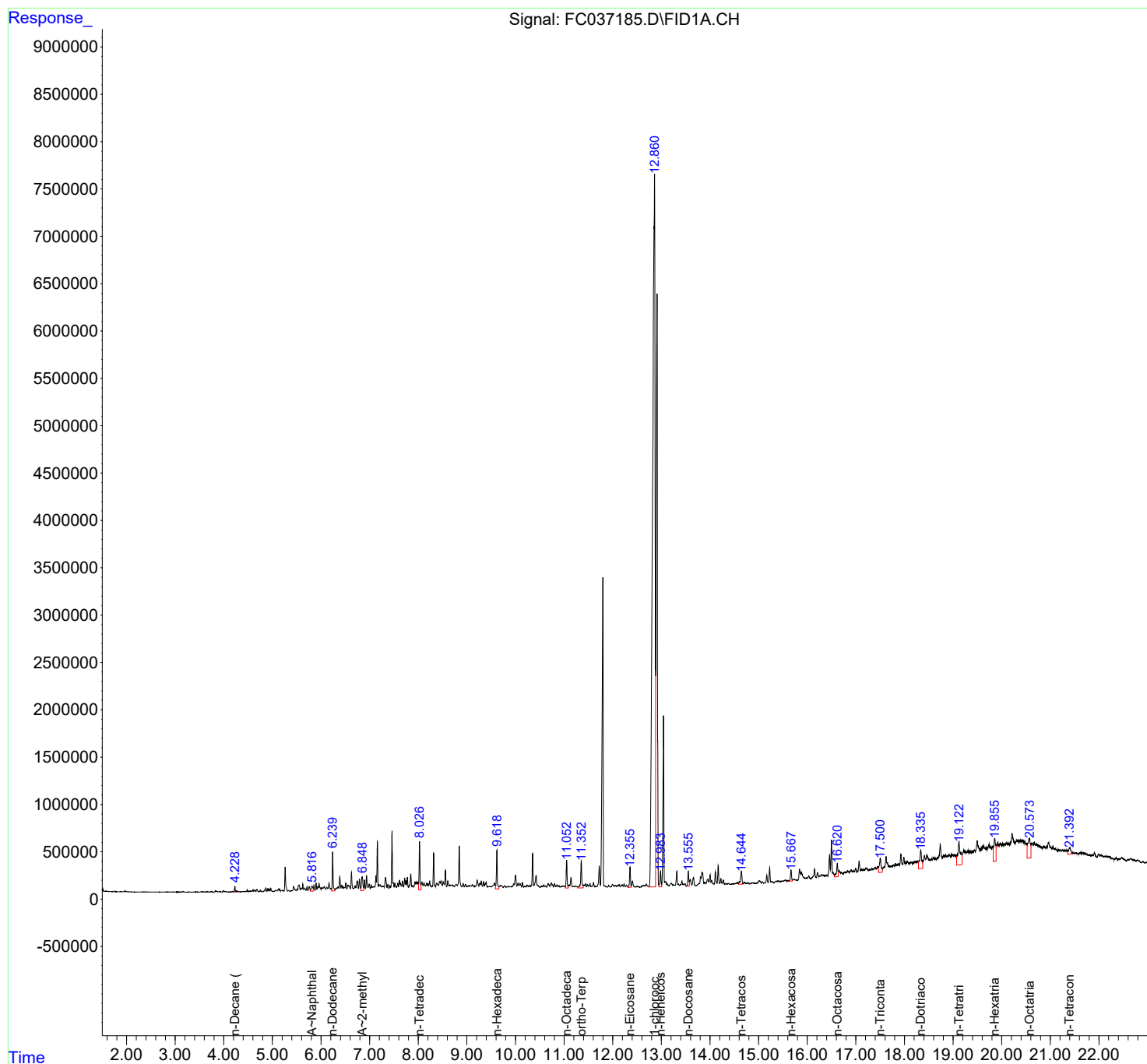
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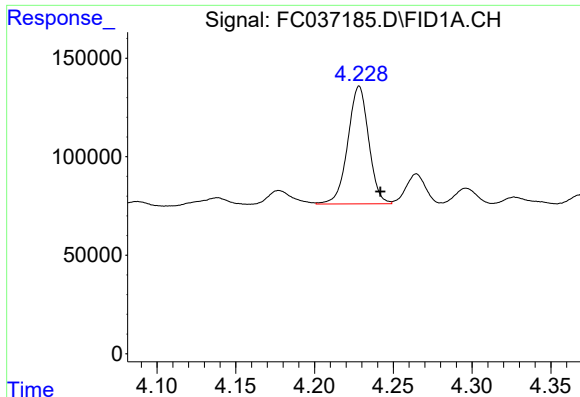
(m)=manual int.

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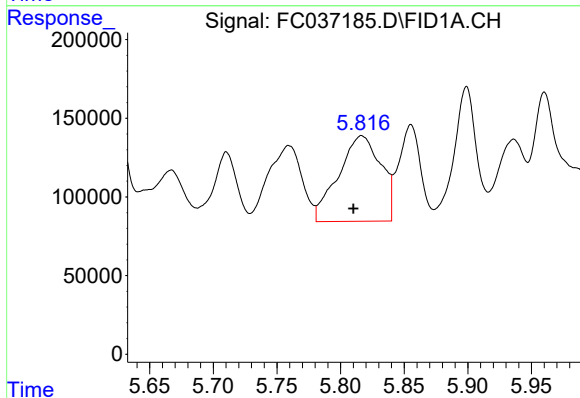
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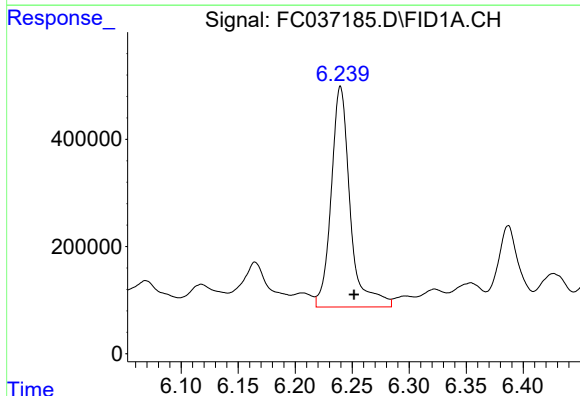
#2 n-Decane (C10)

R.T.: 4.228 min
Delta R.T.: -0.014 min
Response: 551724
Conc: 7.58 ug/ml



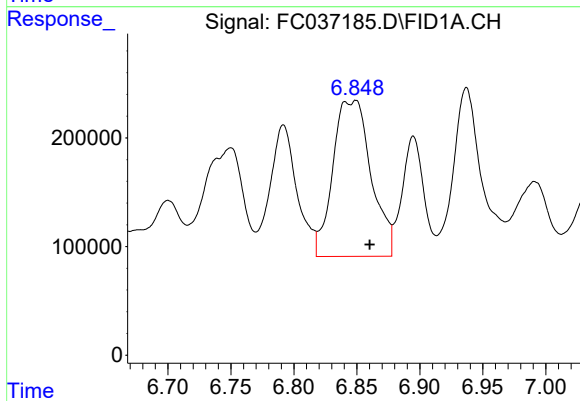
#3 A~Naphthalene (C11.7)

R.T.: 5.817 min
Delta R.T.: 0.006 min
Response: 1257506
Conc: 15.07 ug/ml



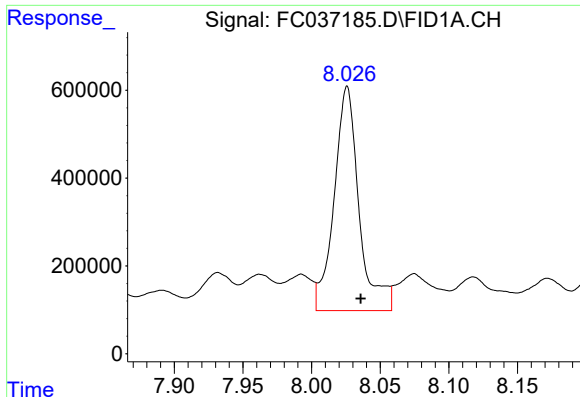
#4 n-Dodecane (C12)

R.T.: 6.240 min
Delta R.T.: -0.012 min
Response: 4773314
Conc: 66.07 ug/ml



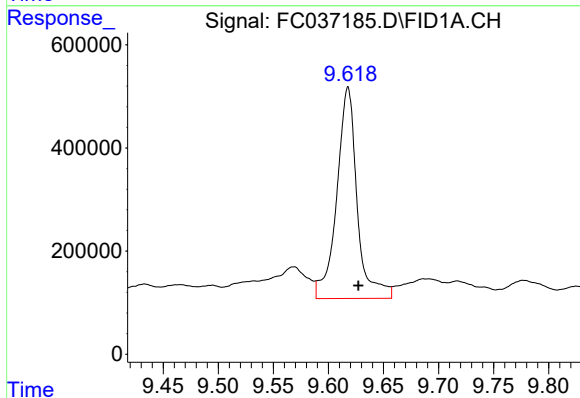
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.847 min
Delta R.T.: -0.013 min
Response: 3034264
Conc: 36.64 ug/ml



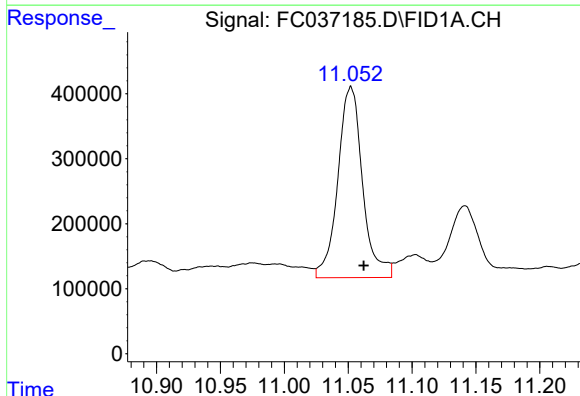
#6 n-Tetradecane (C14)

R.T.: 8.026 min
Delta R.T.: -0.010 min
Response: 6435455
Conc: 89.03 ug/ml



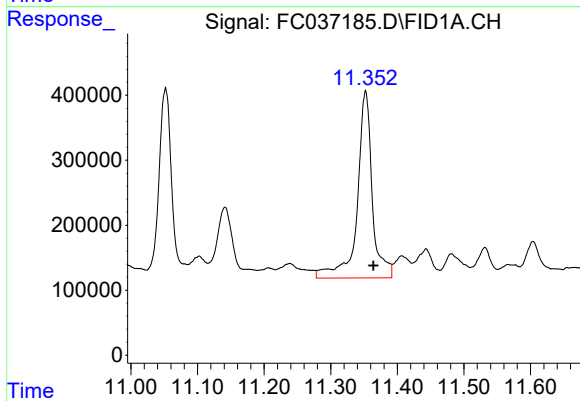
#7 n-Hexadecane (C16)

R.T.: 9.618 min
Delta R.T.: -0.010 min
Response: 5284124
Conc: 72.42 ug/ml



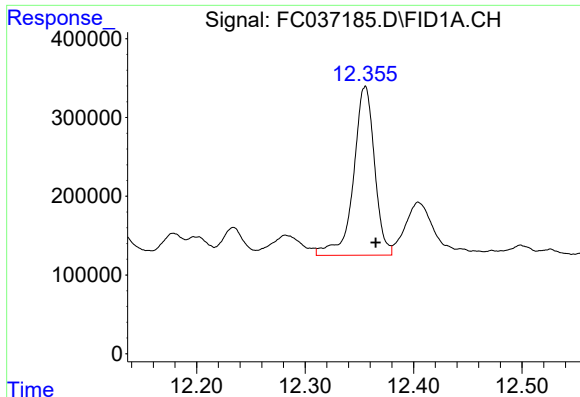
#8 n-Octadecane (C18)

R.T.: 11.052 min
Delta R.T.: -0.010 min
Response: 3958117
Conc: 53.74 ug/ml



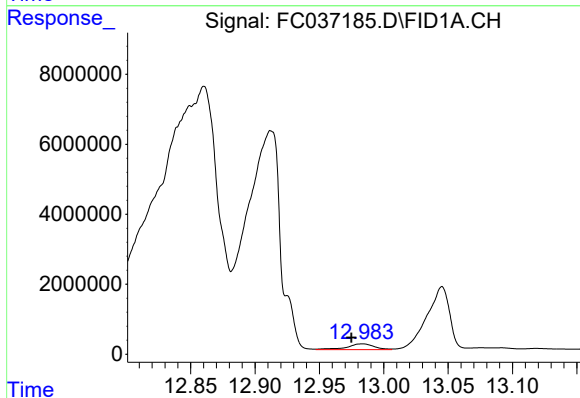
#9 ortho-Terphenyl (SURR)

R.T.: 11.352 min
Delta R.T.: -0.012 min
Response: 4525098
Conc: 51.00 ug/ml



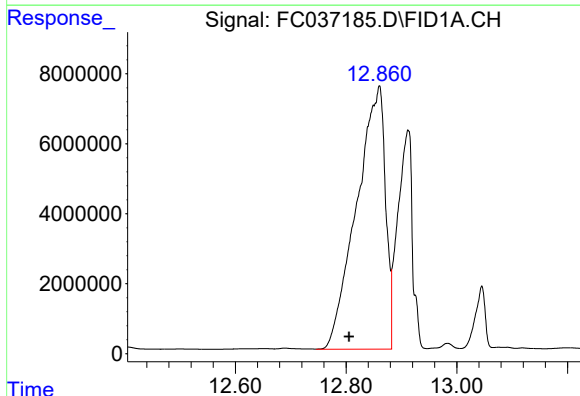
#10 n-Eicosane (C20)

R.T.: 12.355 min
Delta R.T.: -0.010 min
Response: 2890144
Conc: 39.53 ug/ml



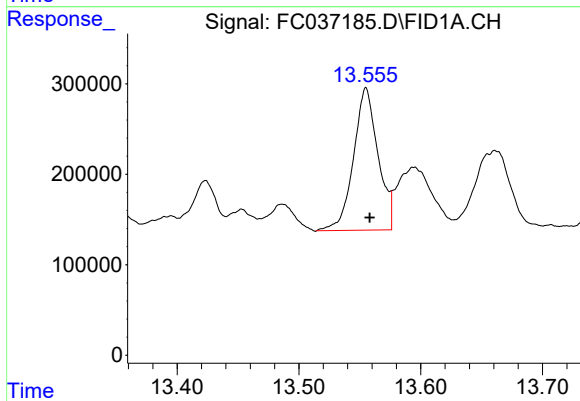
#11 n-Heneicosane (C21)

R.T.: 12.983 min
Delta R.T.: 0.008 min
Response: 2466285
Conc: 34.44 ug/ml



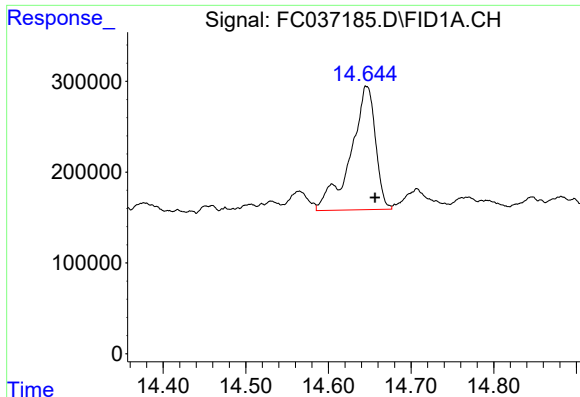
#12 1-chlorooctadecane (SURR)

R.T.: 12.860 min
Delta R.T.: 0.054 min
Response: 271707428
Conc: 4277.34 ug/ml



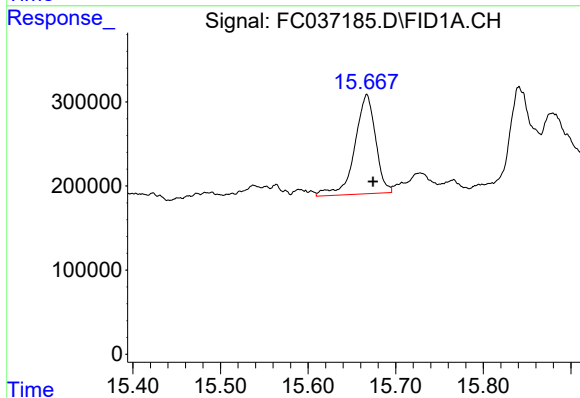
#13 n-Docosane (C22)

R.T.: 13.555 min
Delta R.T.: -0.003 min
Response: 2197915
Conc: 30.83 ug/ml



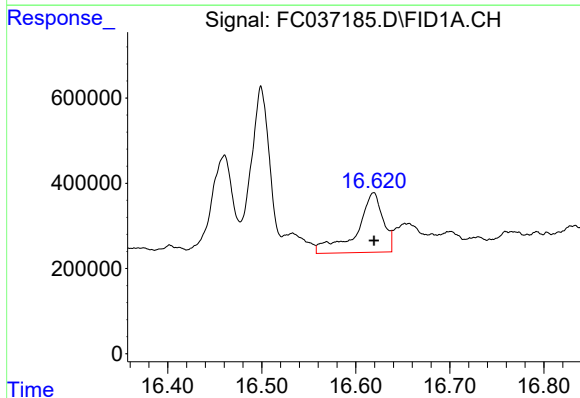
#14 n-Tetracosane (C24)

R.T.: 14.647 min
Delta R.T.: -0.010 min
Response: 2830960
Conc: 39.93 ug/ml



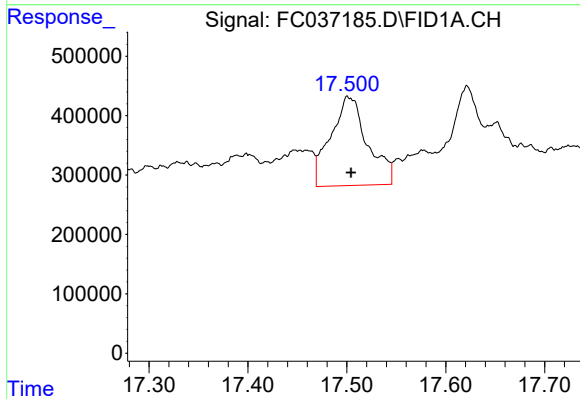
#15 n-Hexacosane (C26)

R.T.: 15.667 min
Delta R.T.: -0.007 min
Response: 1946285
Conc: 27.57 ug/ml



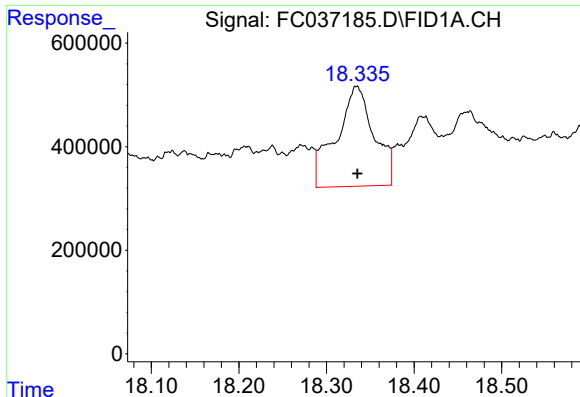
#16 n-Octacosane (C28)

R.T.: 16.619 min
Delta R.T.: -0.001 min
Response: 2712890
Conc: 38.01 ug/ml



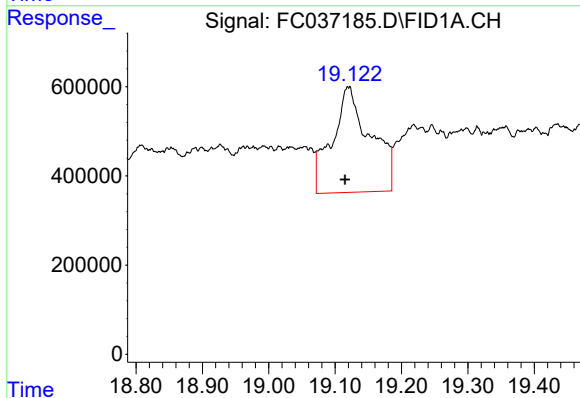
#17 n-Tricontane (C30)

R.T.: 17.503 min
Delta R.T.: -0.002 min
Response: 3881853
Conc: 51.12 ug/ml



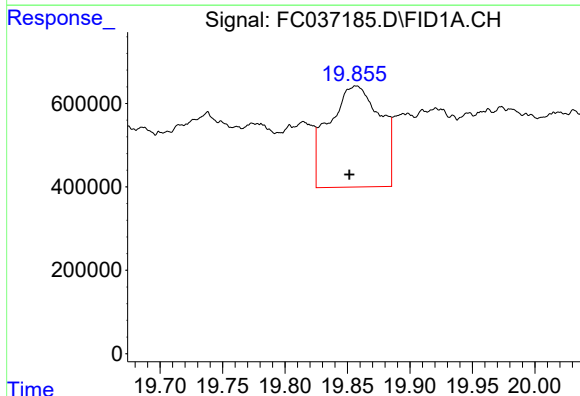
#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: 0.000 min
Response: 5810637
Conc: 72.47 ug/ml



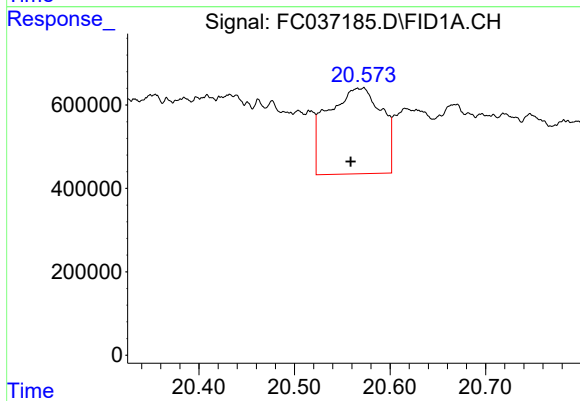
#19 n-Tetratriacontane (C34)

R.T.: 19.120 min
Delta R.T.: 0.005 min
Response: 9505689
Conc: 132.68 ug/ml



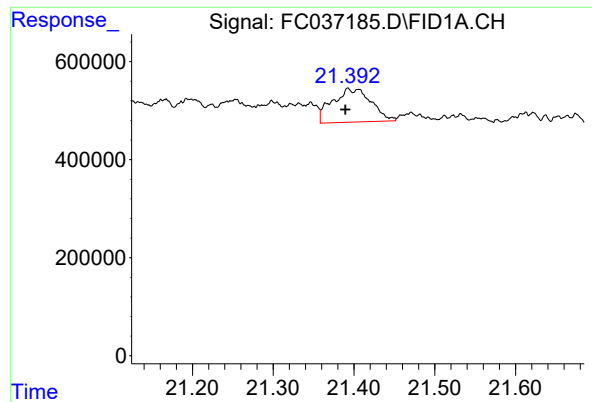
#20 n-Hexatriacontane (C36)

R.T.: 19.857 min
Delta R.T.: 0.005 min
Response: 6907690
Conc: 100.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.570 min
Delta R.T.: 0.011 min
Response: 8067044
Conc: 121.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.393 min
Delta R.T.: 0.004 min
Response: 2275962
Conc: 34.23 ug/ml