

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121418AL\
 Data File : FC038195.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 16:44
 Operator : AJ\SJ
 Sample : J6189-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:22:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.279	608139	4.665 ug/ml
Spiked Amount 50.000		Recovery =	9.33%
12) S 1-chlorooctadecane (S...	12.711	4861197	48.215 ug/ml
Spiked Amount 50.000		Recovery =	96.43%
Target Compounds			
2) T n-Decane (C10)	4.173	32619	0.311 ug/ml
3) T A~Naphthalene (C11.7)	5.756	37488	0.319 ug/ml
4) T n-Dodecane (C12)	6.178	140878	1.305 ug/ml
5) T A~2-methylnaphthalene...	6.783	80736	0.687 ug/ml
6) T n-Tetradecane (C14)	7.960	163984	1.468 ug/ml
7) T n-Hexadecane (C16)	9.549	125642	1.089 ug/ml
8) T n-Octadecane (C18)	10.980	120058	0.993 ug/ml
10) T n-Eicosane (C20)	12.281	95933	0.799 ug/ml
11) T n-Heneicosane (C21)	12.892	81336	0.701 ug/ml
13) T n-Docosane (C22)	13.474	80532	0.697 ug/ml
14) T n-Tetracosane (C24)	14.570	60636	0.528 ug/ml
15) T n-Hexacosane (C26)	15.587	84125	0.748 ug/ml
16) T n-Octacosane (C28)	16.567	23289	0.207 ug/ml
17) T n-Tricontane (C30)	17.417	160595	1.463 ug/ml
18) T n-Dotriacontane (C32)	18.245	203681	1.989 ug/ml
19) T n-Tetratriacontane (C34)	19.027	258837	2.937 ug/ml
20) T n-Hexatriacontane (C36)	19.766	438294	5.595 ug/ml
21) T n-Octatriacontane (C38)	20.466	1184383	15.306 ug/ml
22) T n-Tetracontane (C40)	21.286	347492	3.977 ug/ml

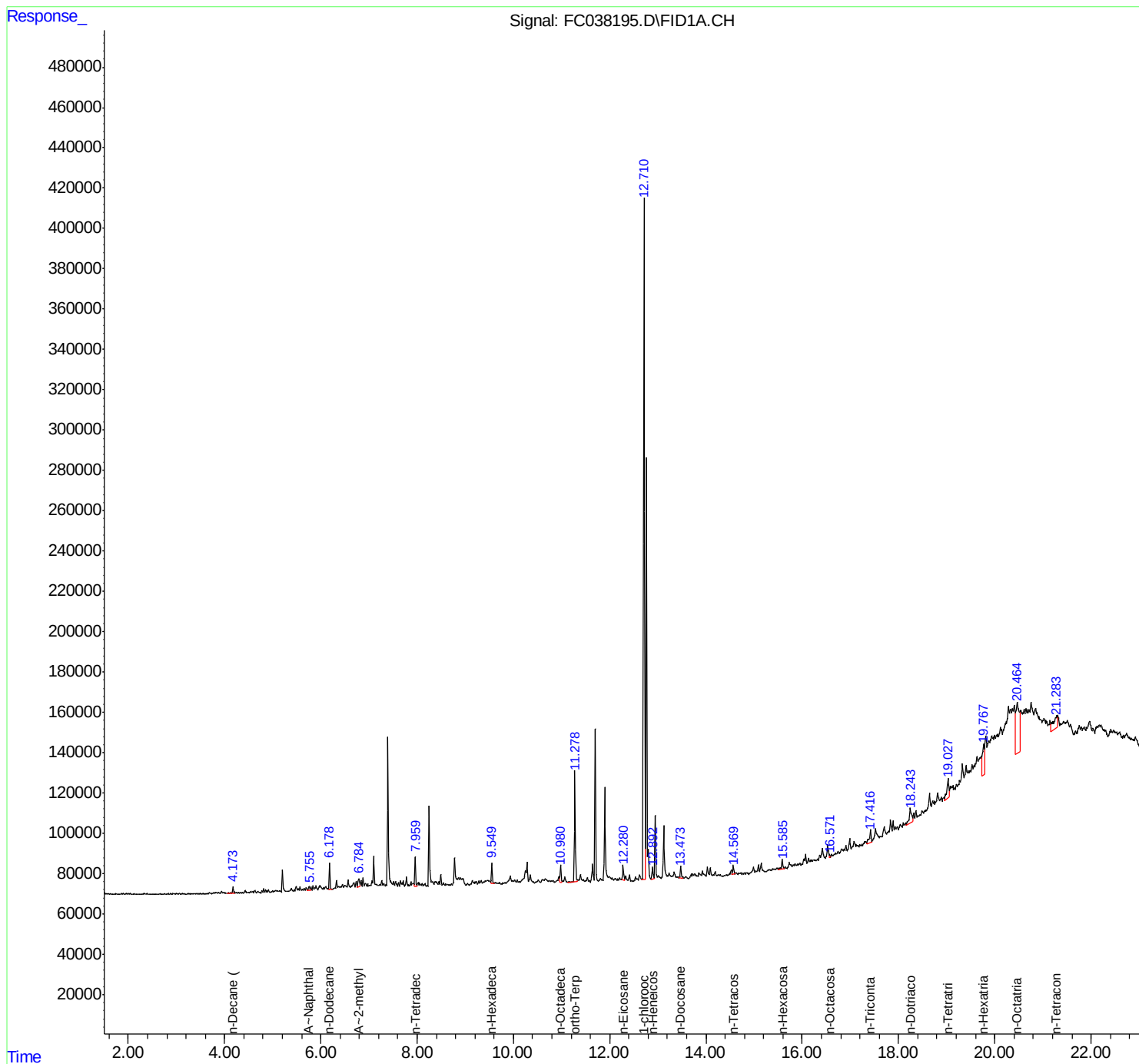
(f)=RT Delta > 1/2 Window

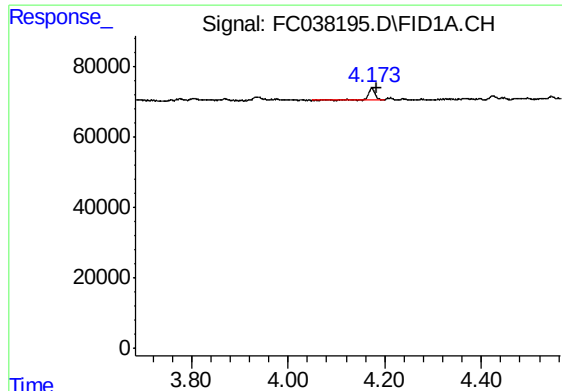
(m)=manual int.

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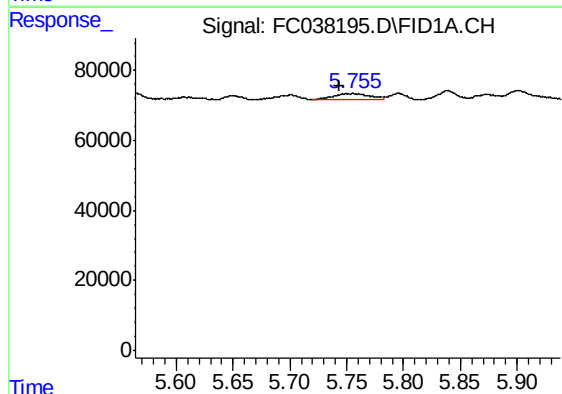
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





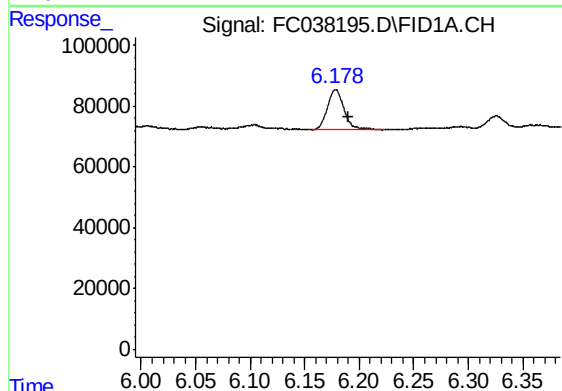
#2 n-Decane (C10)

R.T.: 4.173 min
Delta R.T.: -0.010 min
Response: 32619
Conc: 0.31 ug/ml



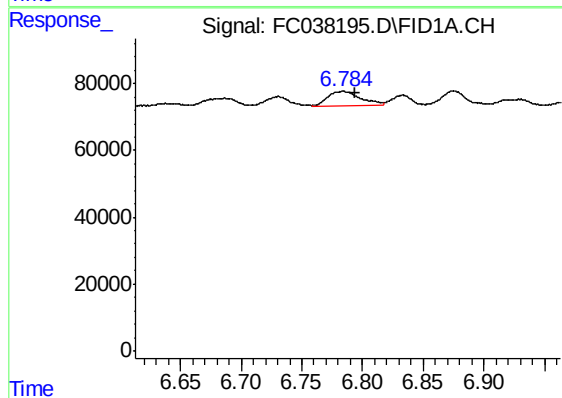
#3 A~Naphthalene (C11.7)

R.T.: 5.756 min
Delta R.T.: 0.012 min
Response: 37488
Conc: 0.32 ug/ml



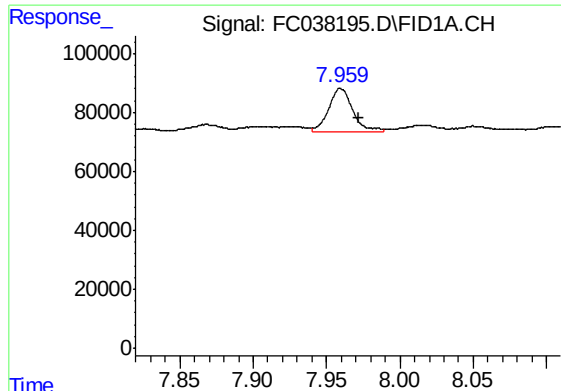
#4 n-Dodecane (C12)

R.T.: 6.178 min
Delta R.T.: -0.011 min
Response: 140878
Conc: 1.30 ug/ml



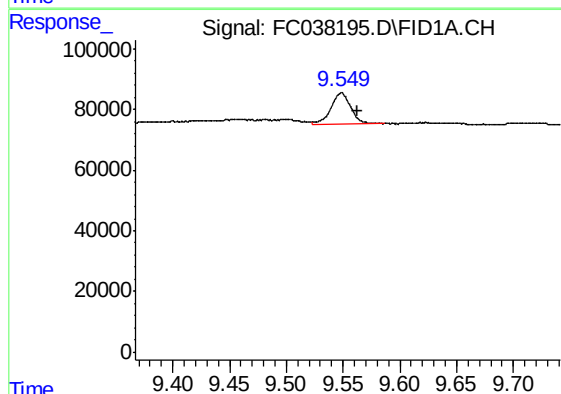
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.783 min
Delta R.T.: -0.010 min
Response: 80736
Conc: 0.69 ug/ml



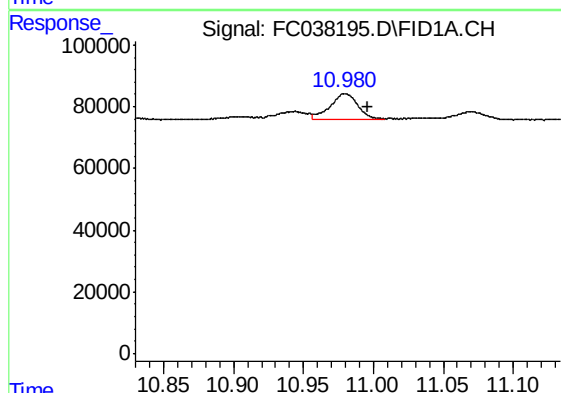
#6 n-Tetradecane (C14)

R.T.: 7.960 min
Delta R.T.: -0.012 min
Response: 163984
Conc: 1.47 ug/ml



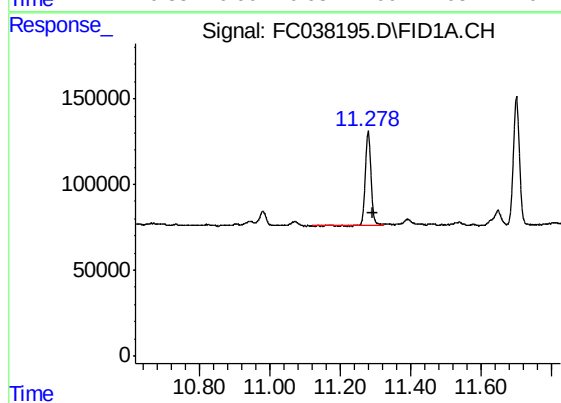
#7 n-Hexadecane (C16)

R.T.: 9.549 min
Delta R.T.: -0.014 min
Response: 125642
Conc: 1.09 ug/ml



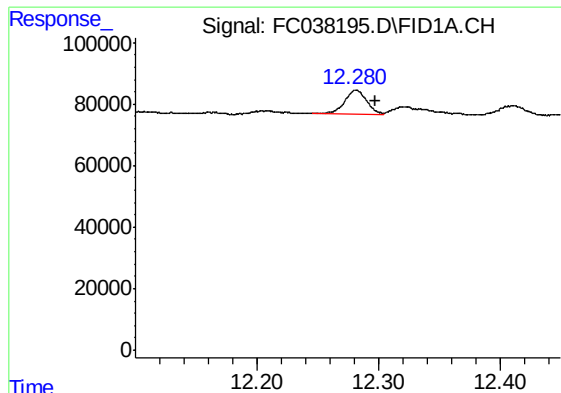
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.016 min
Response: 120058
Conc: 0.99 ug/ml



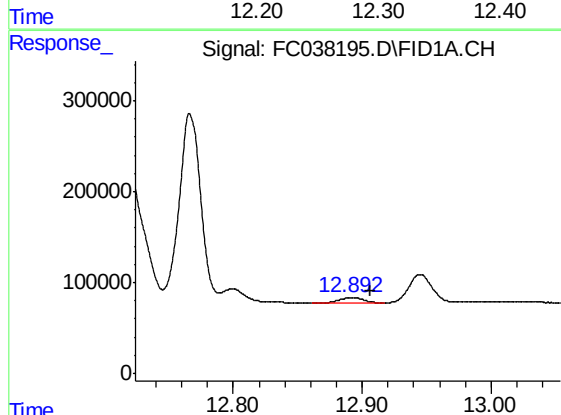
#9 ortho-Terphenyl (SURR)

R.T.: 11.279 min
Delta R.T.: -0.015 min
Response: 608139
Conc: 4.66 ug/ml



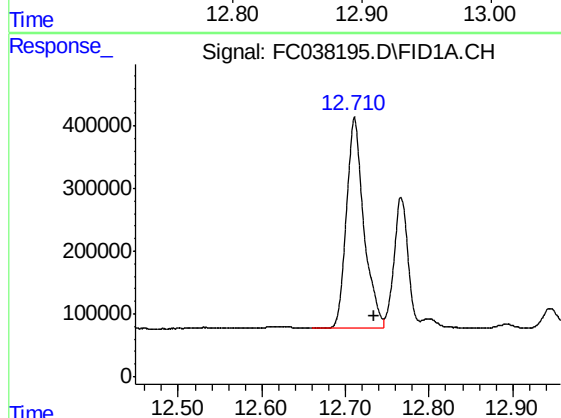
#10 n-Eicosane (C20)

R.T.: 12.281 min
Delta R.T.: -0.016 min
Response: 95933
Conc: 0.80 ug/ml



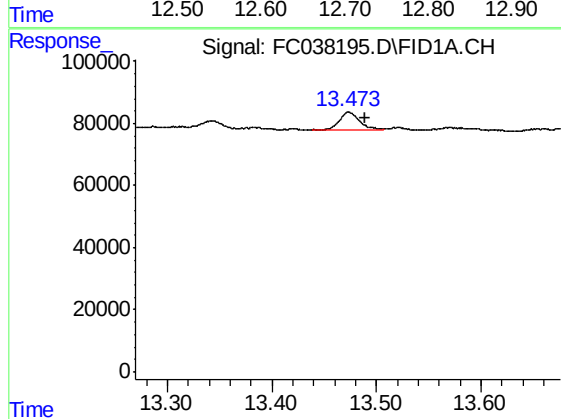
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: -0.014 min
Response: 81336
Conc: 0.70 ug/ml



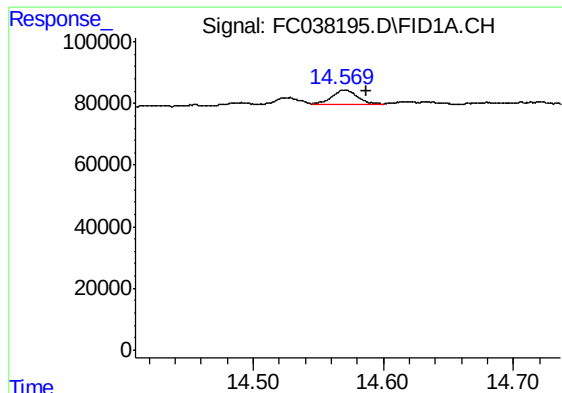
#12 1-chlorooctadecane (SURR)

R.T.: 12.711 min
Delta R.T.: -0.024 min
Response: 4861197
Conc: 48.22 ug/ml



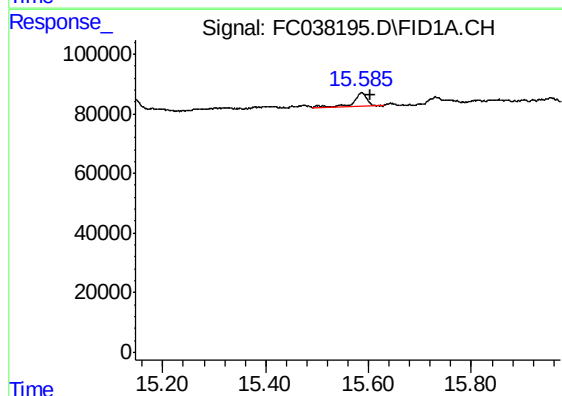
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.015 min
Response: 80532
Conc: 0.70 ug/ml



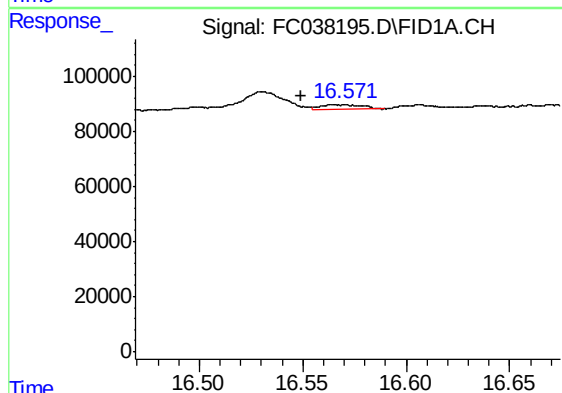
#14 n-Tetracosane (C24)

R.T.: 14.570 min
Delta R.T.: -0.016 min
Response: 60636
Conc: 0.53 ug/ml



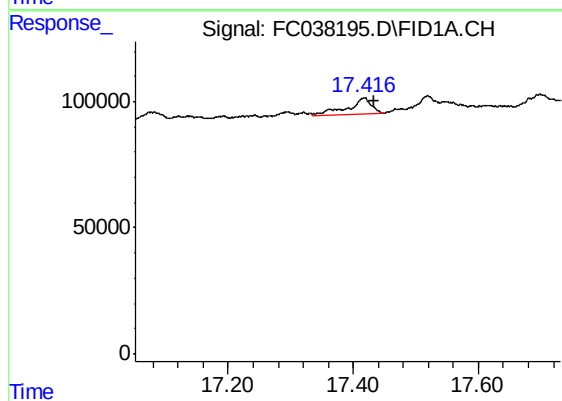
#15 n-Hexacosane (C26)

R.T.: 15.587 min
Delta R.T.: -0.016 min
Response: 84125
Conc: 0.75 ug/ml



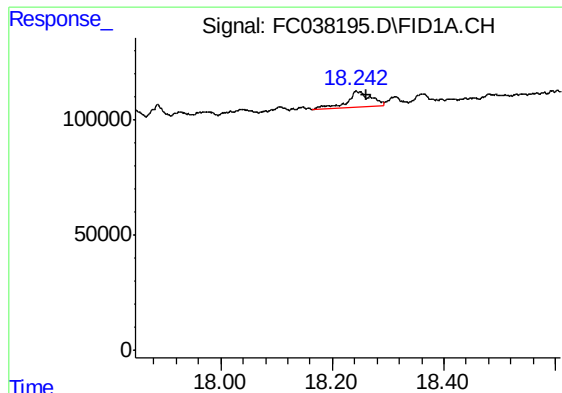
#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: 0.018 min
Response: 23289
Conc: 0.21 ug/ml



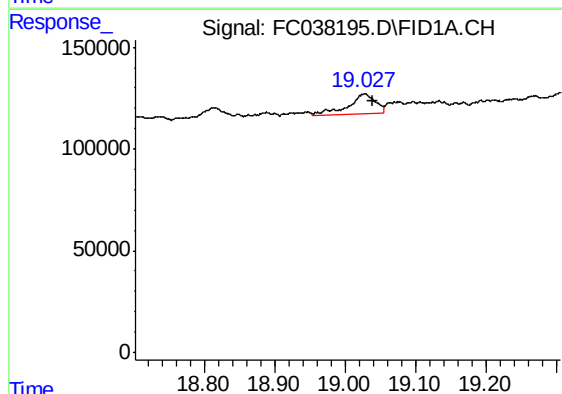
#17 n-Tricontane (C30)

R.T.: 17.417 min
Delta R.T.: -0.016 min
Response: 160595
Conc: 1.46 ug/ml



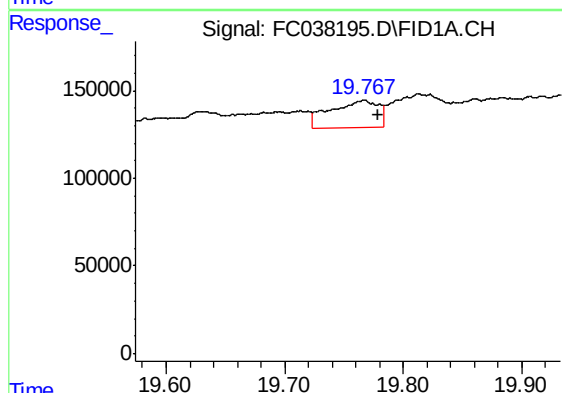
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.016 min
Response: 203681
Conc: 1.99 ug/ml



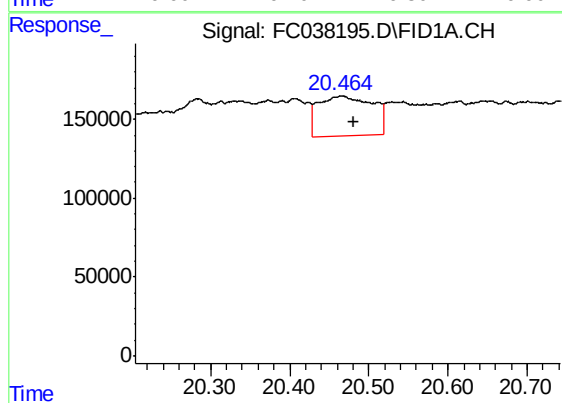
#19 n-Tetratriacontane (C34)

R.T.: 19.027 min
Delta R.T.: -0.013 min
Response: 258837
Conc: 2.94 ug/ml



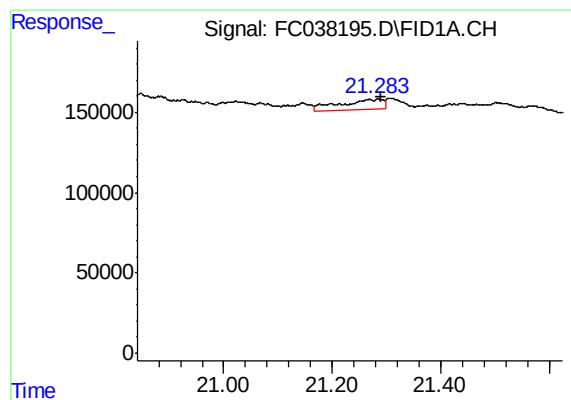
#20 n-Hexatriacontane (C36)

R.T.: 19.766 min
Delta R.T.: -0.012 min
Response: 438294
Conc: 5.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.466 min
Delta R.T.: -0.014 min
Response: 1184383
Conc: 15.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.286 min
Delta R.T.: -0.004 min
Response: 347492
Conc: 3.98 ug/ml