

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038163.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 17:13
 Operator : AJ\SJ
 Sample : PB115572BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:02:14 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			
12) S 1-chlorooctadecane (S...	12.724	2867185	28.438 ug/ml
Spiked Amount 50.000		Recovery =	56.88%
Target Compounds			
1) T n-Nonane (C9)	3.122	3335355	32.072 ug/ml
2) T n-Decane (C10)	4.177	3740677	35.716 ug/ml
3) T A~Naphthalene (C11.7)	5.739	649938	5.533 ug/ml
4) T n-Dodecane (C12)	6.181	4141823	38.364 ug/ml
5) T A~2-methylnaphthalene...	6.787	550315	4.684 ug/ml
6) T n-Tetradecane (C14)	7.962	4324775	38.721 ug/ml
7) T n-Hexadecane (C16)	9.552	4365068	37.838 ug/ml
8) T n-Octadecane (C18)	10.985	4434181	36.682 ug/ml
10) T n-Eicosane (C20)	12.287	4460332	37.135 ug/ml
11) T n-Heneicosane (C21)	12.895	4448552	38.337 ug/ml
13) T n-Docosane (C22)	13.479	4469866	38.676 ug/ml
14) T n-Tetracosane (C24)	14.575	4478592	39.007 ug/ml
15) T n-Hexacosane (C26)	15.592	4468536	39.724 ug/ml
16) T n-Octacosane (C28)	16.536	4546933	40.453 ug/ml
17) T n-Tricontane (C30)	17.420	4570170	41.642 ug/ml
18) T n-Dotriacontane (C32)	18.249	4524913	44.178 ug/mlm
19) T n-Tetratriacontane (C34)	19.029	4316741	48.983 ug/mlm
20) T n-Hexatriacontane (C36)	19.767	4000964	51.070 ug/ml
21) T n-Octatriacontane (C38)	20.465	3676770	47.514 ug/mlm
22) T n-Tetracontane (C40)	21.269	3779830	43.255 ug/ml

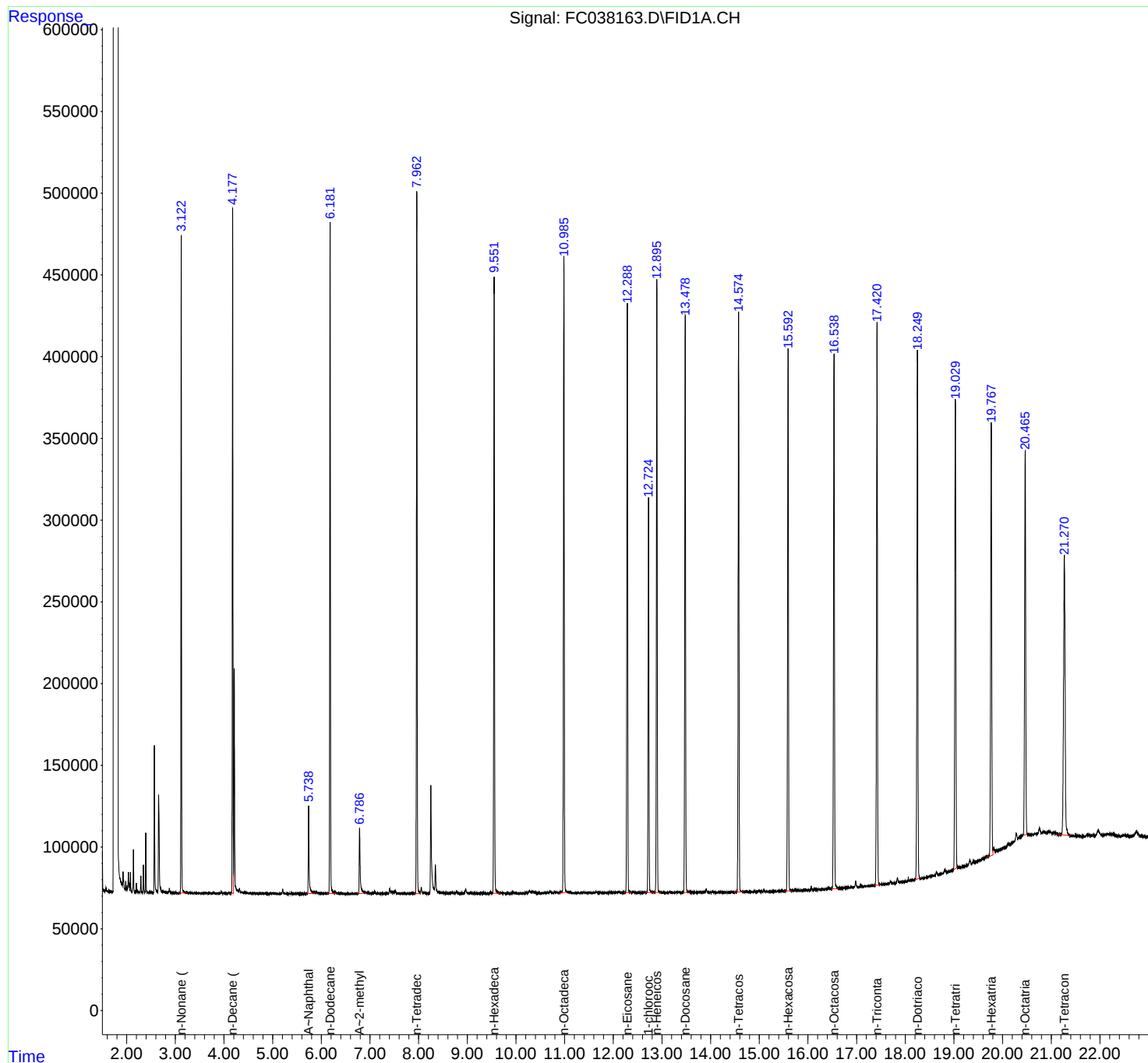
(f)=RT Delta > 1/2 Window

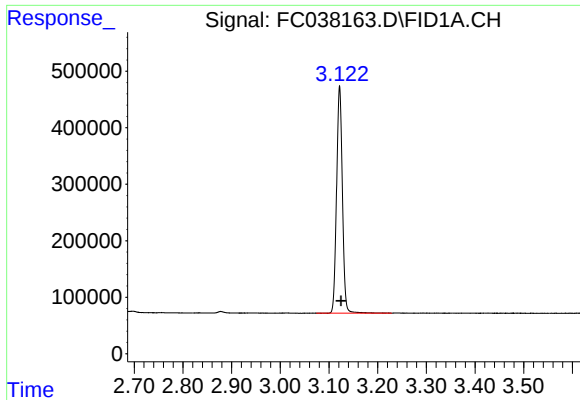
(m)=manual int.

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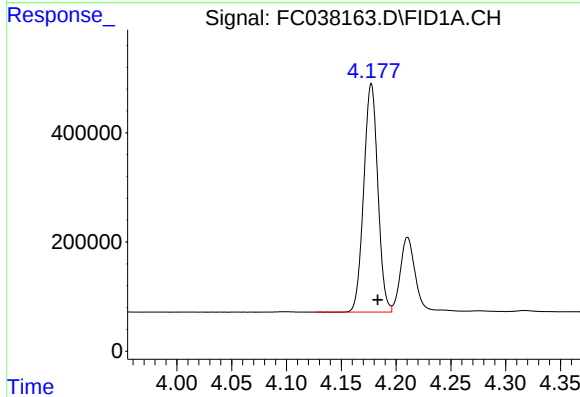
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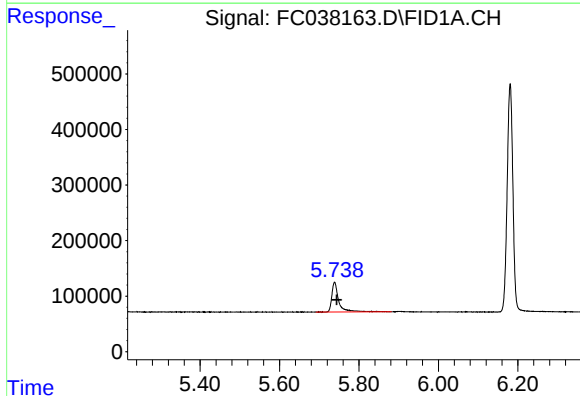
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: -0.003 min
Response: 3335355
Conc: 32.07 ug/ml



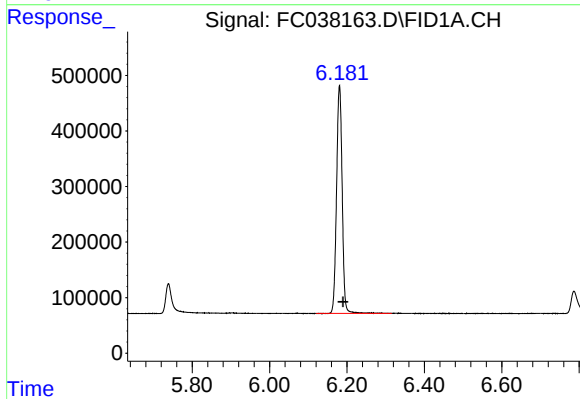
#2 n-Decane (C10)

R.T.: 4.177 min
Delta R.T.: -0.006 min
Response: 3740677
Conc: 35.72 ug/ml



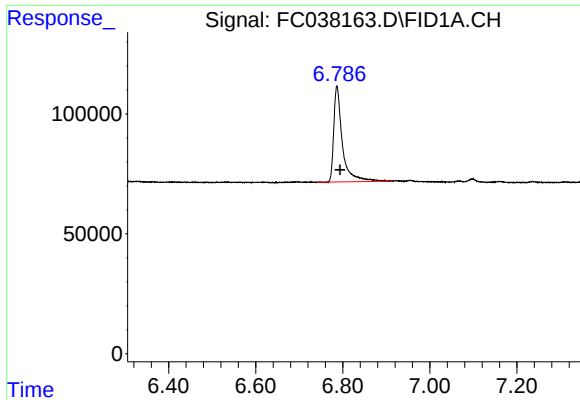
#3 A~Naphthalene (C11.7)

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 649938
Conc: 5.53 ug/ml



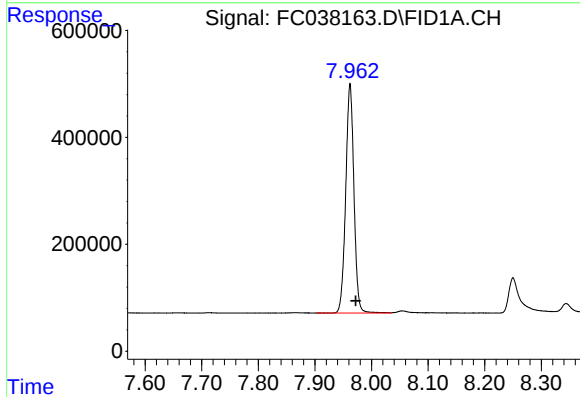
#4 n-Dodecane (C12)

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 4141823
Conc: 38.36 ug/ml



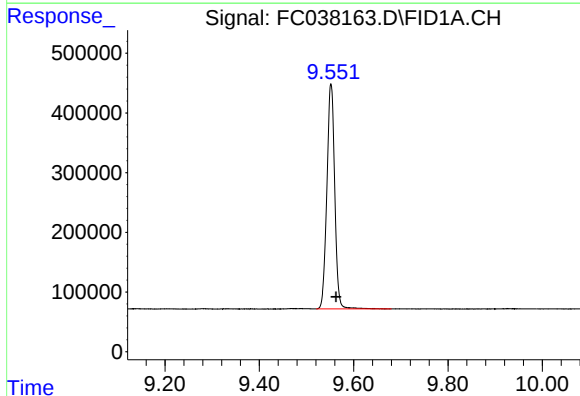
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 550315
Conc: 4.68 ug/ml



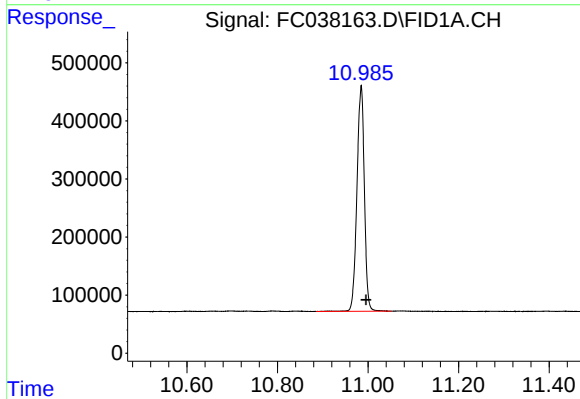
#6 n-Tetradecane (C14)

R.T.: 7.962 min
Delta R.T.: -0.010 min
Response: 4324775
Conc: 38.72 ug/ml



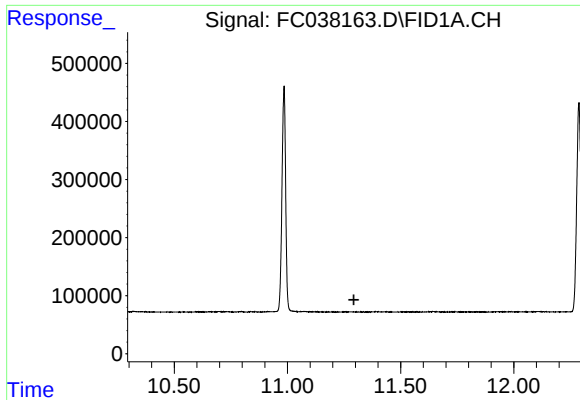
#7 n-Hexadecane (C16)

R.T.: 9.552 min
Delta R.T.: -0.011 min
Response: 4365068
Conc: 37.84 ug/ml



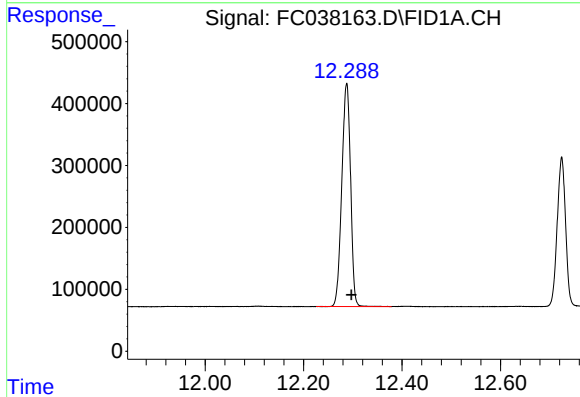
#8 n-Octadecane (C18)

R.T.: 10.985 min
Delta R.T.: -0.011 min
Response: 4434181
Conc: 36.68 ug/ml



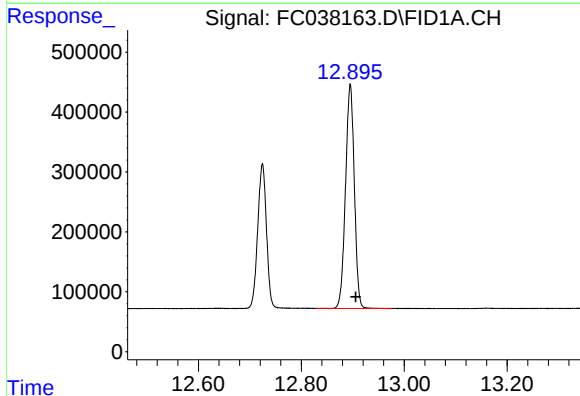
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.294 min
Response: 0
Conc: N.D.



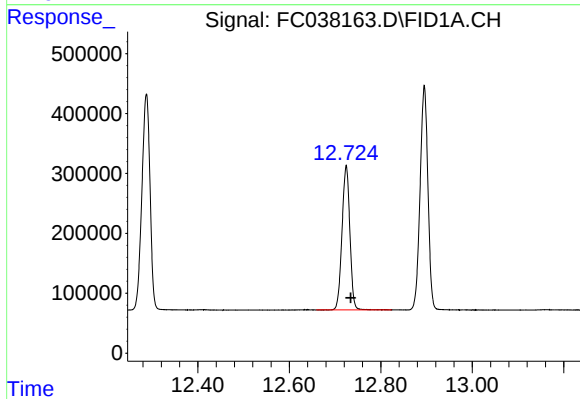
#10 n-Eicosane (C20)

R.T.: 12.287 min
Delta R.T.: -0.010 min
Response: 4460332
Conc: 37.14 ug/ml



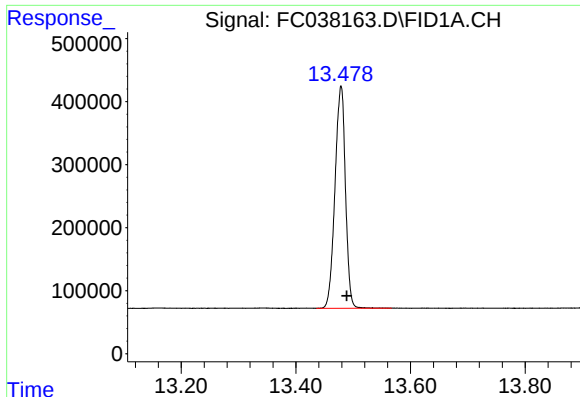
#11 n-Heneicosane (C21)

R.T.: 12.895 min
Delta R.T.: -0.011 min
Response: 4448552
Conc: 38.34 ug/ml



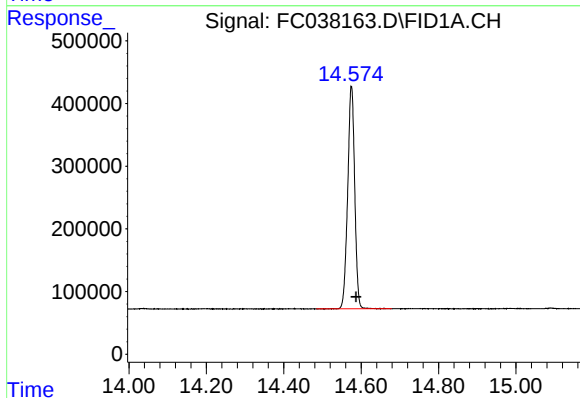
#12 1-chlorooctadecane (SURR)

R.T.: 12.724 min
Delta R.T.: -0.010 min
Response: 2867185
Conc: 28.44 ug/ml



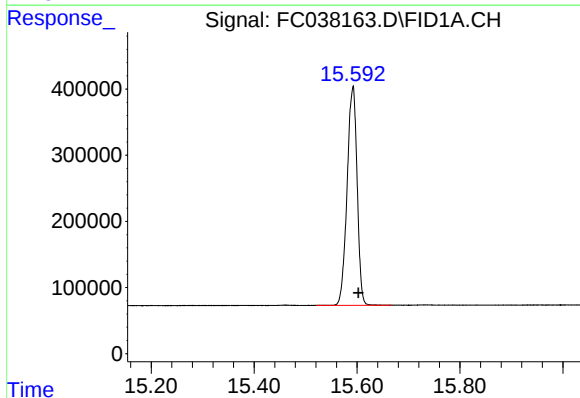
#13 n-Docosane (C22)

R.T.: 13.479 min
Delta R.T.: -0.011 min
Response: 4469866
Conc: 38.68 ug/ml



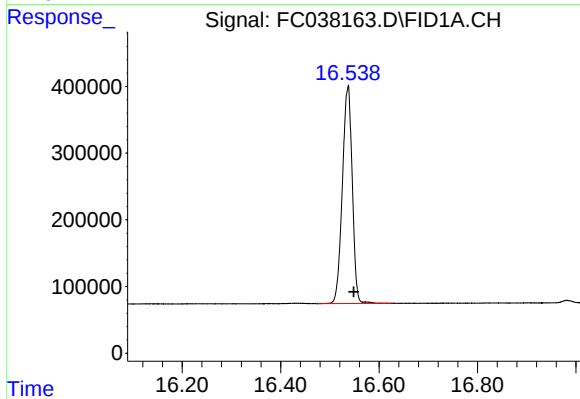
#14 n-Tetracosane (C24)

R.T.: 14.575 min
Delta R.T.: -0.012 min
Response: 4478592
Conc: 39.01 ug/ml



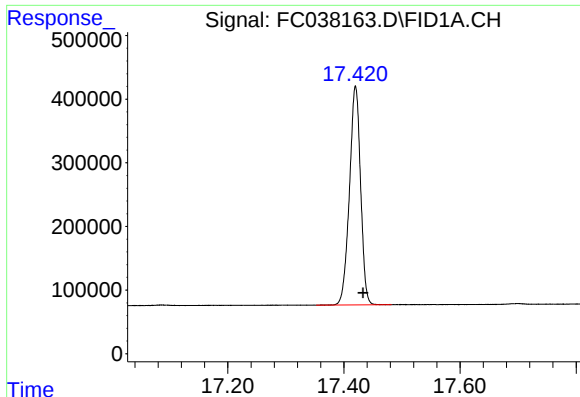
#15 n-Hexacosane (C26)

R.T.: 15.592 min
Delta R.T.: -0.011 min
Response: 4468536
Conc: 39.72 ug/ml



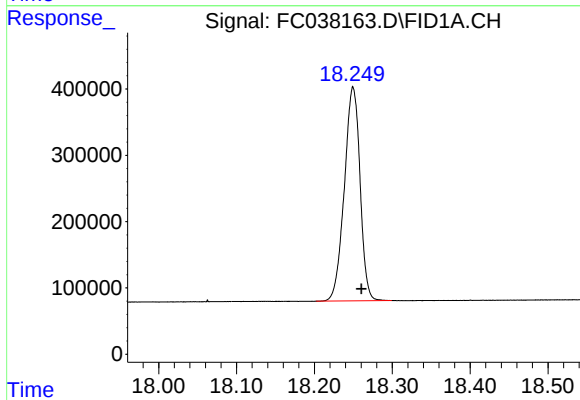
#16 n-Octacosane (C28)

R.T.: 16.536 min
Delta R.T.: -0.012 min
Response: 4546933
Conc: 40.45 ug/ml



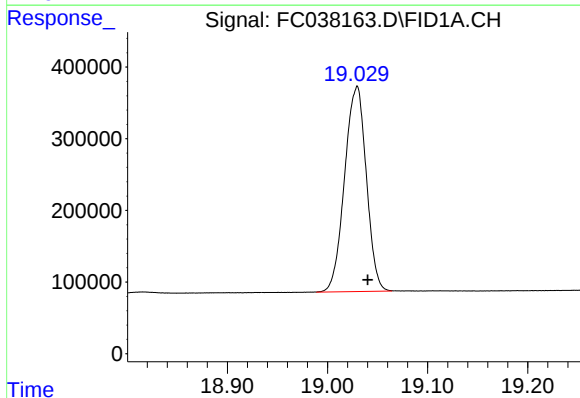
#17 n-Tricontane (C30)

R.T.: 17.420 min
Delta R.T.: -0.013 min
Response: 4570170
Conc: 41.64 ug/ml



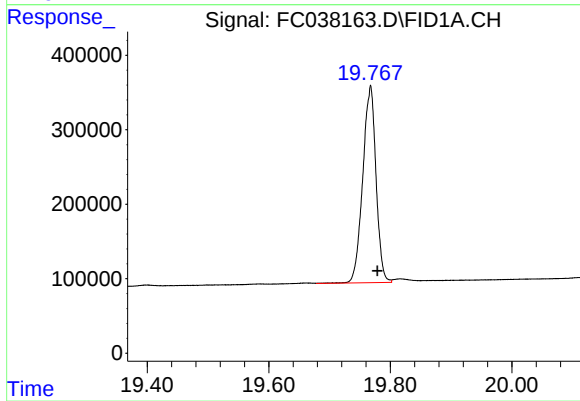
#18 n-Dotriacontane (C32)

R.T.: 18.249 min
Delta R.T.: -0.012 min
Response: 4524913
Conc: 44.18 ug/ml m



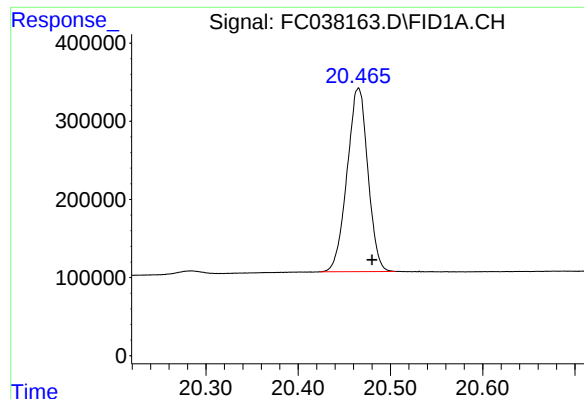
#19 n-Tetratriacontane (C34)

R.T.: 19.029 min
Delta R.T.: -0.011 min
Response: 4316741
Conc: 48.98 ug/ml m



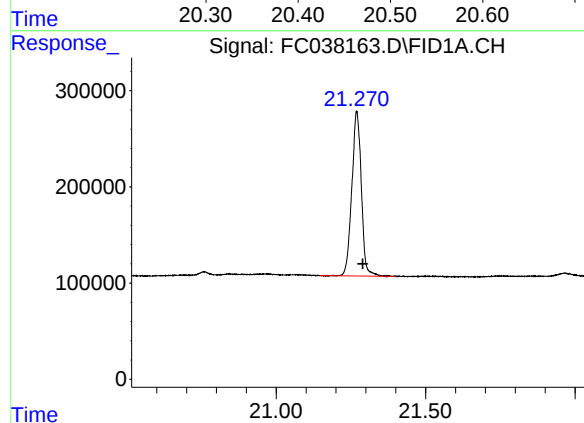
#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.012 min
Response: 4000964
Conc: 51.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.465 min
Delta R.T.: -0.015 min
Response: 3676770
Conc: 47.51 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.269 min
Delta R.T.: -0.020 min
Response: 3779830
Conc: 43.26 ug/ml