

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038542.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 16:03
 Operator : AJ\SJ
 Sample : PB116251BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:36:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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...	12.705	2227386	28.214 ug/ml
Spiked Amount 50.000		Recovery =	56.43%
Target Compounds			
1) T n-Nonane (C9)	3.104	1724429	19.298 ug/ml
2) T n-Decane (C10)	4.160	2023215	22.745 ug/ml
3) T A~Naphthalene (C11.7)	5.720	1352364	13.850 ug/ml
4) T n-Dodecane (C12)	6.164	2338027	26.091 ug/ml
5) T A~2-methylnaphthalene...	6.768	1414455	14.744 ug/ml
6) T n-Tetradecane (C14)	7.945	2590100	28.783 ug/ml
7) T n-Hexadecane (C16)	9.534	2768274	30.551 ug/ml
8) T n-Octadecane (C18)	10.966	2900192	31.786 ug/ml
10) T n-Eicosane (C20)	12.269	2911018	31.841 ug/ml
11) T n-Heneicosane (C21)	12.876	2927028	32.718 ug/mlm
13) T n-Docosane (C22)	13.460	2911737	32.625 ug/mlm
14) T n-Tetracosane (C24)	14.556	2859017	32.379 ug/mlm
15) T n-Hexacosane (C26)	15.573	2813989	32.344 ug/ml
16) T n-Octacosane (C28)	16.518	2813413	32.390 ug/ml
17) T n-Tricontane (C30)	17.399	2817810	32.619 ug/mlm
18) T n-Dotriacontane (C32)	18.232	2834165	34.831 ug/mlm
19) T n-Tetratriacontane (C34)	19.012	2741998	40.467 ug/mlm
20) T n-Hexatriacontane (C36)	19.748	2633448	44.056 ug/mlm
21) T n-Octatriacontane (C38)	20.448	2614975	41.077 ug/mlm
22) T n-Tetracontane (C40)	21.248	2882268	49.555 ug/mlm

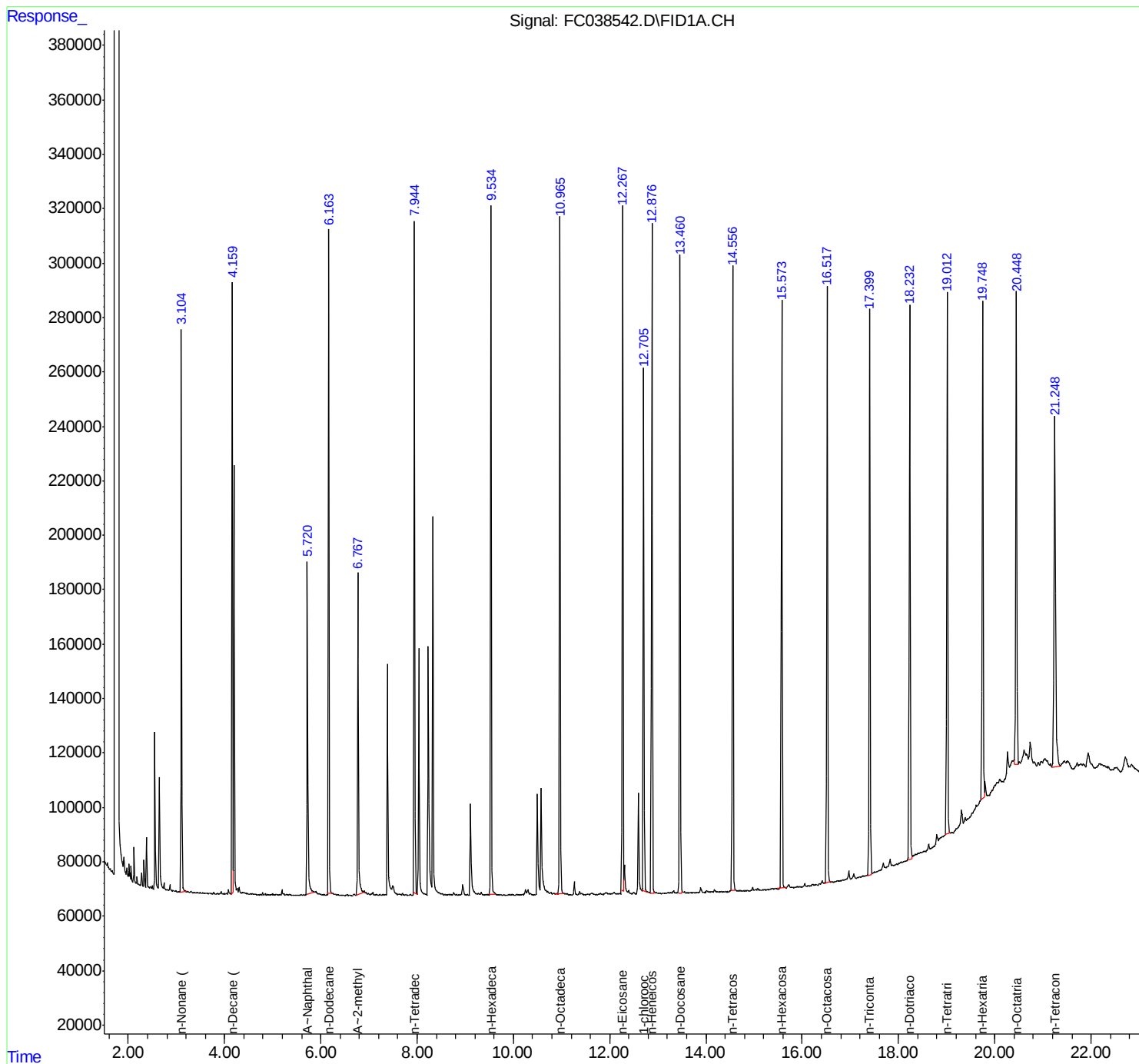
(f)=RT Delta > 1/2 Window

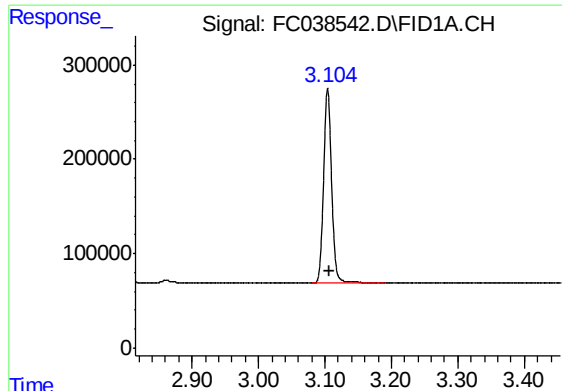
(m)=manual int.

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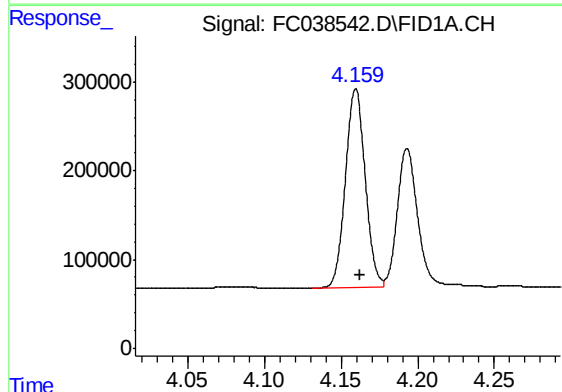
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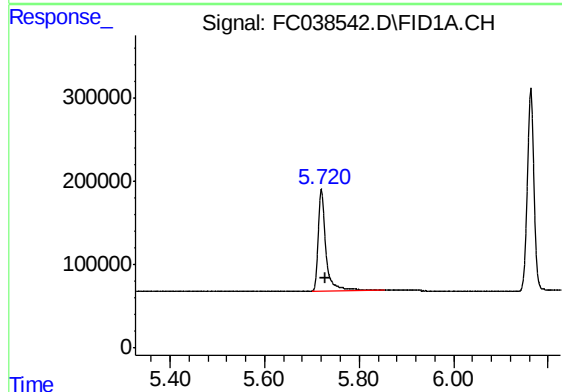
#1 n-Nonane (C9)

R.T.: 3.104 min
Delta R.T.: -0.002 min
Response: 1724429
Conc: 19.30 ug/ml



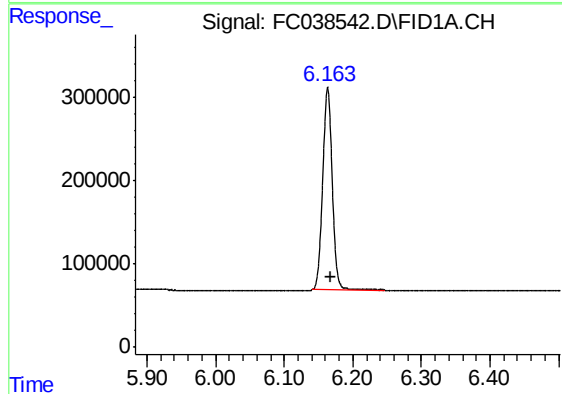
#2 n-Decane (C10)

R.T.: 4.160 min
Delta R.T.: -0.003 min
Response: 2023215
Conc: 22.75 ug/ml



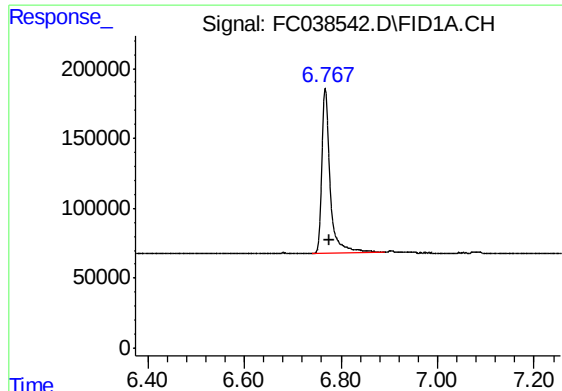
#3 A~Naphthalene (C11.7)

R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 1352364
Conc: 13.85 ug/ml



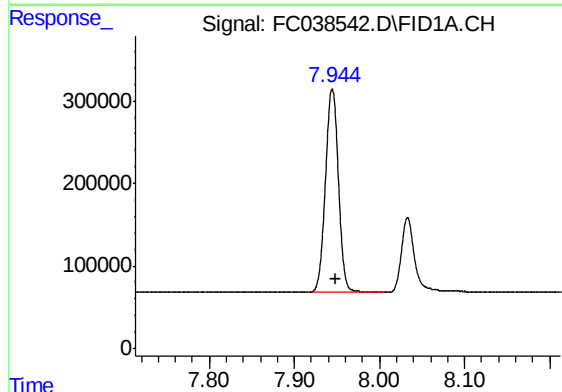
#4 n-Dodecane (C12)

R.T.: 6.164 min
Delta R.T.: -0.004 min
Response: 2338027
Conc: 26.09 ug/ml



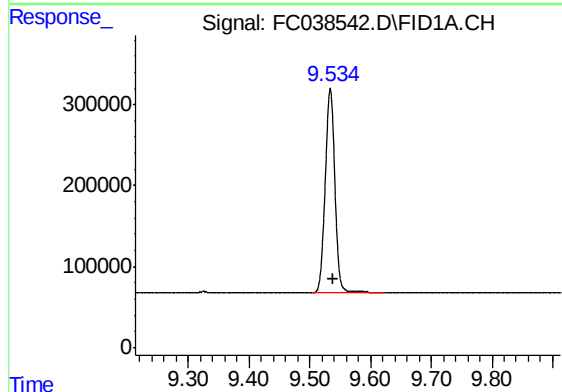
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.768 min
Delta R.T.: -0.009 min
Response: 1414455
Conc: 14.74 ug/ml



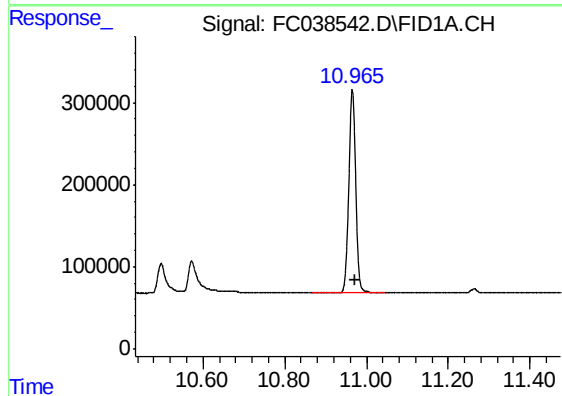
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 2590100
Conc: 28.78 ug/ml



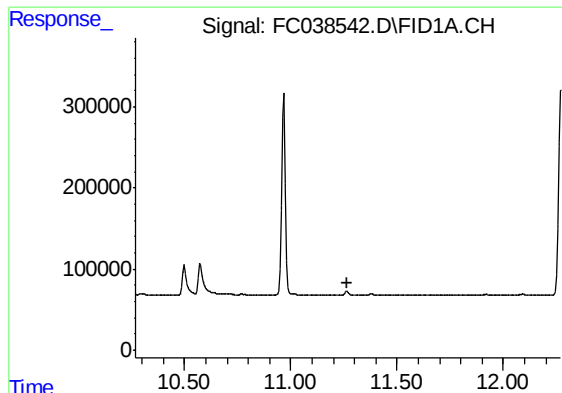
#7 n-Hexadecane (C16)

R.T.: 9.534 min
Delta R.T.: -0.005 min
Response: 2768274
Conc: 30.55 ug/ml



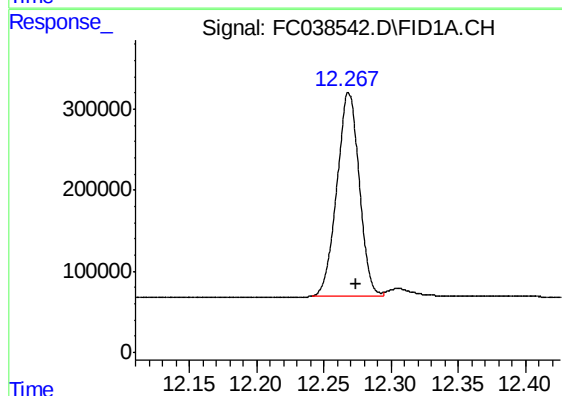
#8 n-Octadecane (C18)

R.T.: 10.966 min
Delta R.T.: -0.006 min
Response: 2900192
Conc: 31.79 ug/ml



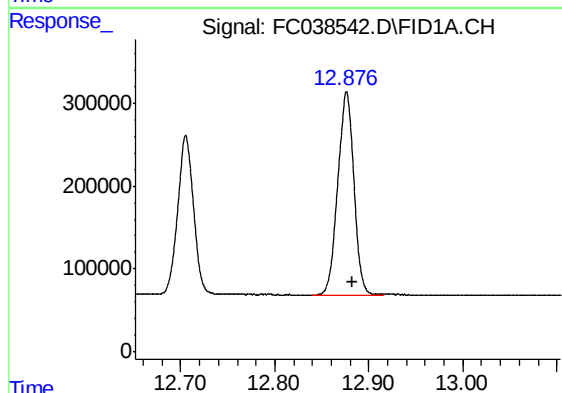
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.269 min
Response: 0
Conc: N.D.



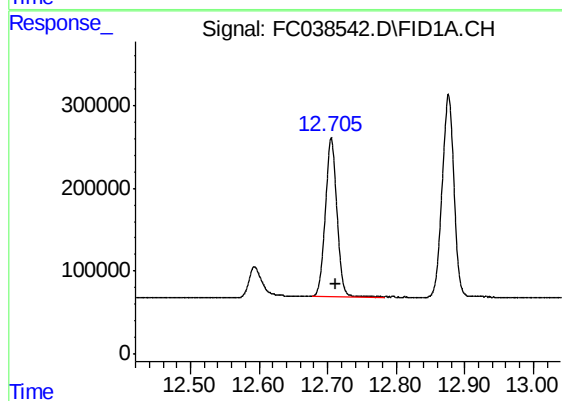
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: -0.006 min
Response: 2911018
Conc: 31.84 ug/ml



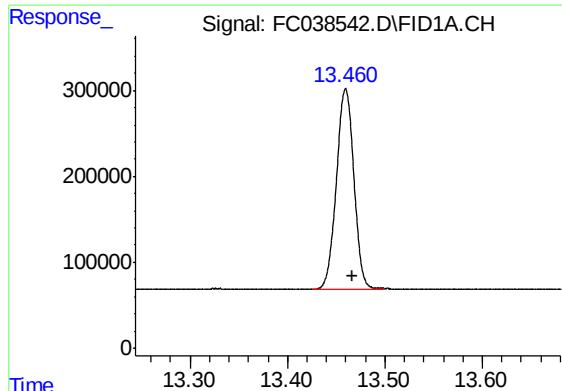
#11 n-Heneicosane (C21)

R.T.: 12.876 min
Delta R.T.: -0.006 min
Response: 2927028
Conc: 32.72 ug/ml m



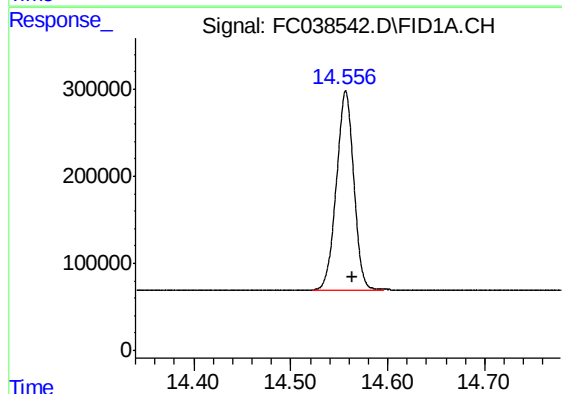
#12 1-chlorooctadecane (SURR)

R.T.: 12.705 min
Delta R.T.: -0.007 min
Response: 2227386
Conc: 28.21 ug/ml



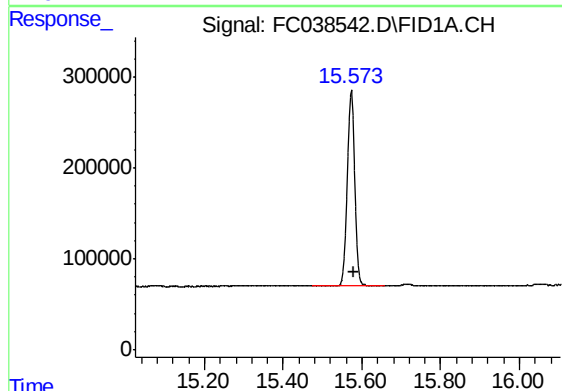
#13 n-Docosane (C22)

R.T.: 13.460 min
Delta R.T.: -0.007 min
Response: 2911737
Conc: 32.63 ug/ml m



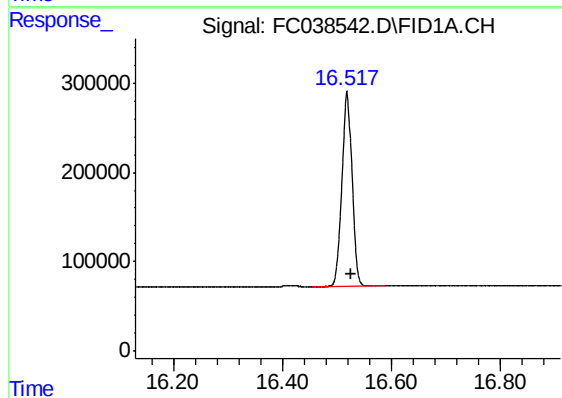
#14 n-Tetracosane (C24)

R.T.: 14.556 min
Delta R.T.: -0.008 min
Response: 2859017
Conc: 32.38 ug/ml m



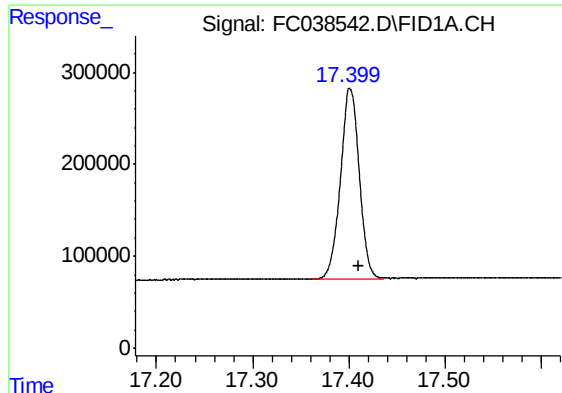
#15 n-Hexacosane (C26)

R.T.: 15.573 min
Delta R.T.: -0.007 min
Response: 2813989
Conc: 32.34 ug/ml



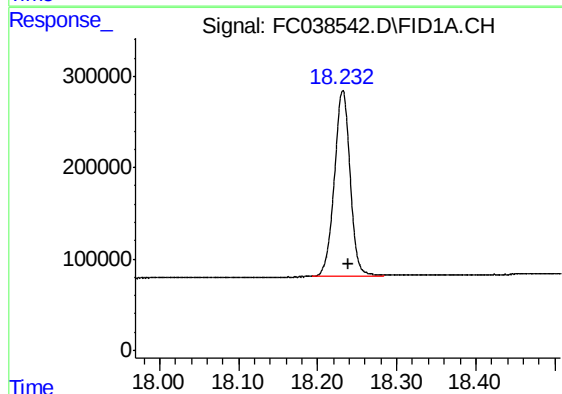
#16 n-Octacosane (C28)

R.T.: 16.518 min
Delta R.T.: -0.007 min
Response: 2813413
Conc: 32.39 ug/ml



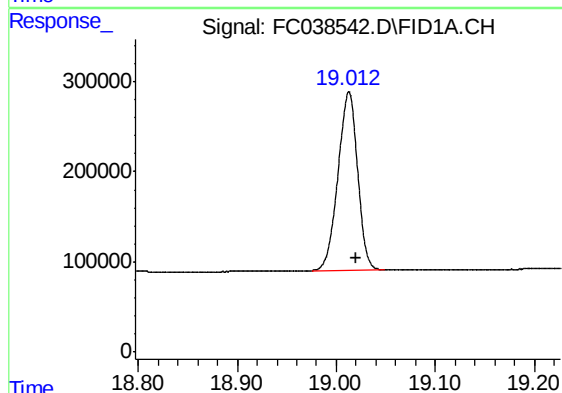
#17 n-Tricontane (C30)

R.T.: 17.399 min
Delta R.T.: -0.011 min
Response: 2817810
Conc: 32.62 ug/ml m



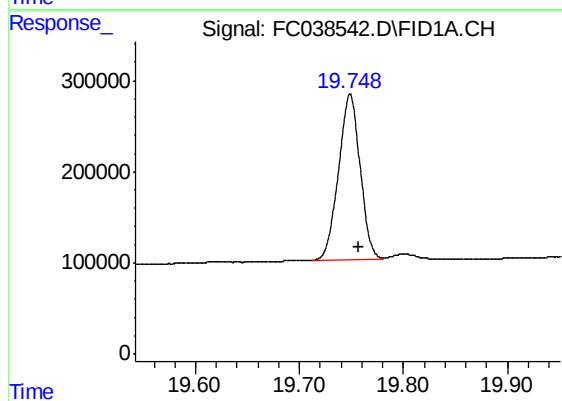
#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: -0.007 min
Response: 2834165
Conc: 34.83 ug/ml m



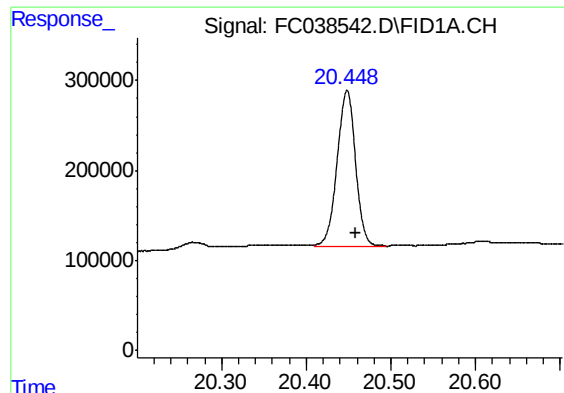
#19 n-Tetratriacontane (C34)

R.T.: 19.012 min
Delta R.T.: -0.008 min
Response: 2741998
Conc: 40.47 ug/ml m



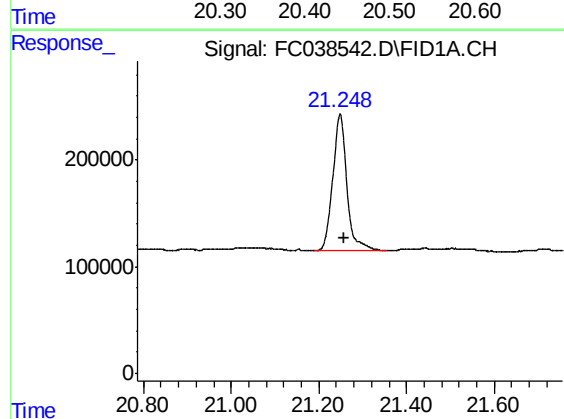
#20 n-Hexatriacontane (C36)

R.T.: 19.748 min
Delta R.T.: -0.008 min
Response: 2633448
Conc: 44.06 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.448 min
Delta R.T.: -0.010 min
Response: 2614975
Conc: 41.08 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.248 min
Delta R.T.: -0.010 min
Response: 2882268
Conc: 49.56 ug/ml m