

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027229.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 21:09
 Operator : AJ\SJ
 Sample : PB116319BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 12 03:13:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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			
9) S ortho-Terphenyl (SURR)	11.252	3232112	29.071 ug/ml
Spiked Amount 50.000		Recovery =	58.14%
12) S 1-chlorooctadecane (S...	12.696	2455295	28.691 ug/mlm
Spiked Amount 50.000		Recovery =	57.38%
Target Compounds			
1) T n-Nonane (C9)	3.085	2669381	27.586 ug/ml
2) T n-Decane (C10)	4.142	2763170	27.853 ug/ml
3) T A~Naphthalene (C11.7)	5.696	3129672	28.089 ug/ml
4) T n-Dodecane (C12)	6.148	2883314	28.771 ug/ml
5) T A~2-methylnaphthalene...	6.747	3193494	28.591 ug/ml
6) T n-Tetradecane (C14)	7.932	2968307	29.226 ug/ml
7) T n-Hexadecane (C16)	9.523	3005915	29.616 ug/ml
8) T n-Octadecane (C18)	10.957	3039949	29.942 ug/ml
10) T n-Eicosane (C20)	12.279	6383092	63.746 ug/ml
11) T n-Heneicosane (C21)	12.867	3012279	30.514 ug/ml
13) T n-Docosane (C22)	13.451	3005440	30.699 ug/ml
14) T n-Tetracosane (C24)	14.547	2988286	30.960 ug/ml
15) T n-Hexacosane (C26)	15.563	2967735	31.554 ug/ml
16) T n-Octacosane (C28)	16.507	2986187	32.162 ug/ml
17) T n-Tricontane (C30)	17.389	2995049	33.256 ug/ml
18) T n-Dotriacontane (C32)	18.216	2983047	34.971 ug/ml
19) T n-Tetratriacontane (C34)	18.995	2958893	40.148 ug/ml
20) T n-Hexatriacontane (C36)	19.730	2893424	43.439 ug/mlm
21) T n-Octatriacontane (C38)	20.427	2891374	44.559 ug/ml
22) T n-Tetracontane (C40)	21.213	3094975	49.307 ug/mlm

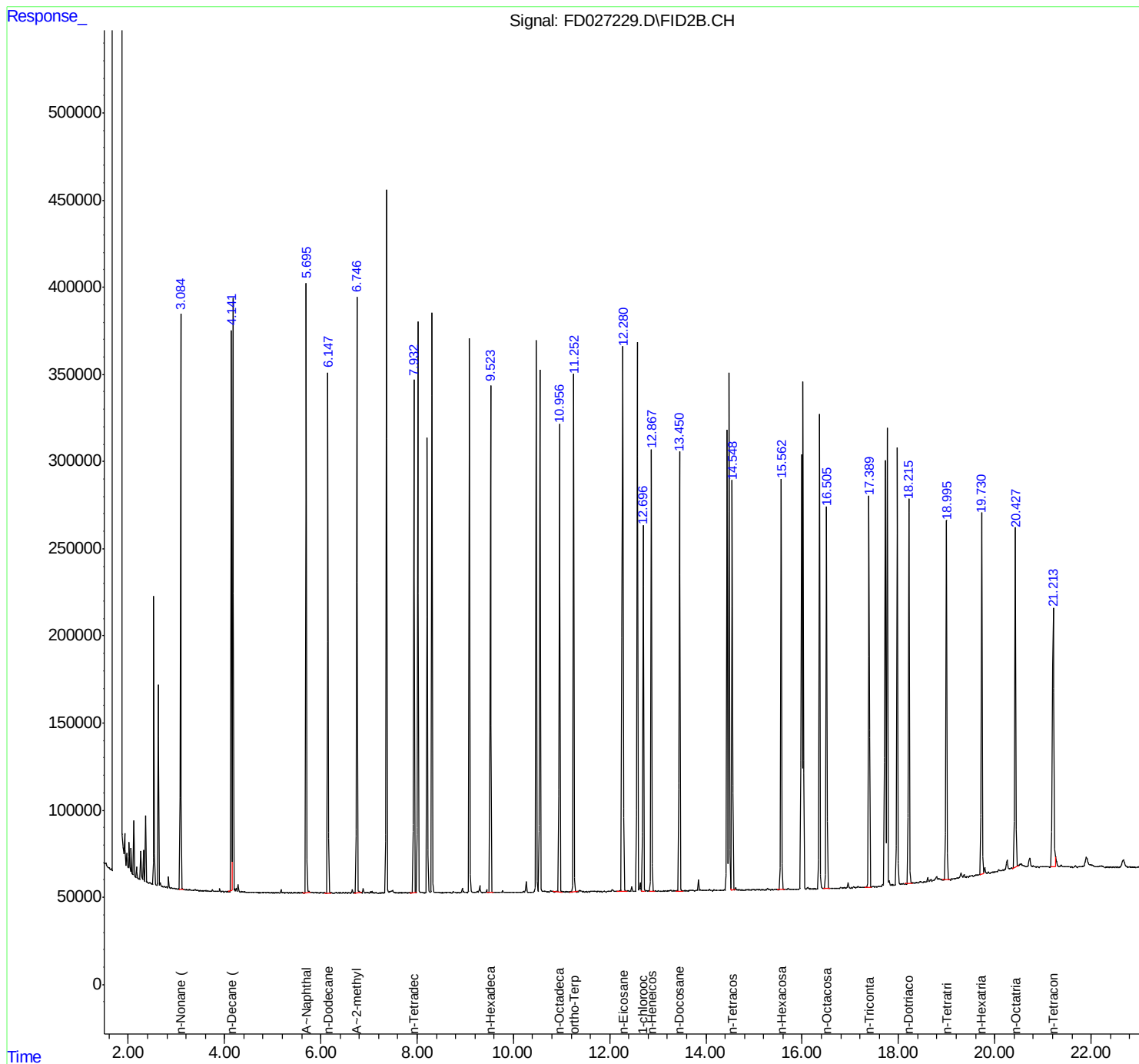
(f)=RT Delta > 1/2 Window

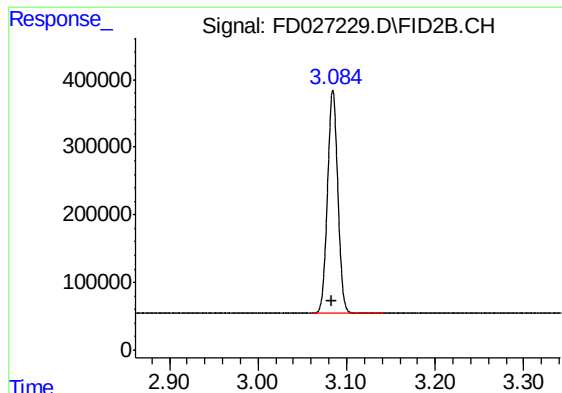
(m)=manual int.

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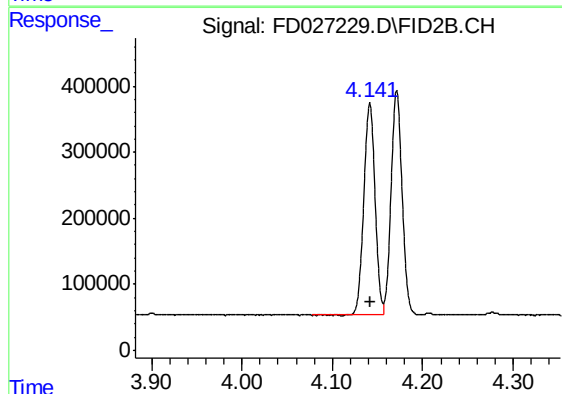
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Signal Info : 20M x 0.18mm x 0.18um





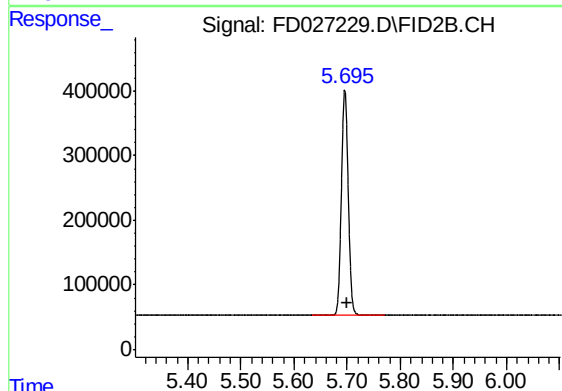
#1 n-Nonane (C9)

R.T.: 3.085 min
Delta R.T.: 0.002 min
Response: 2669381
Conc: 27.59 ug/ml



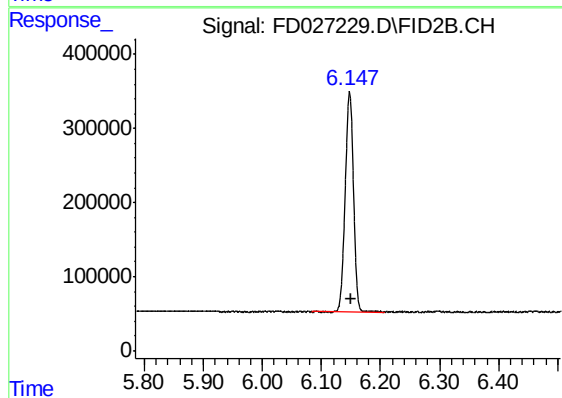
#2 n-Decane (C10)

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 2763170
Conc: 27.85 ug/ml



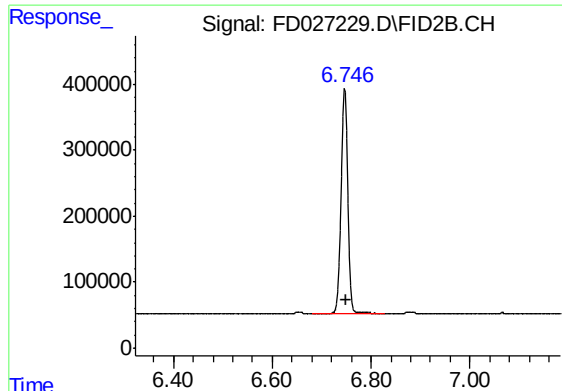
#3 A~Naphthalene (C11.7)

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 3129672
Conc: 28.09 ug/ml



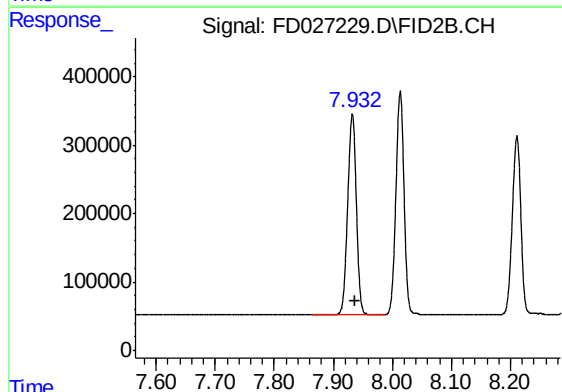
#4 n-Dodecane (C12)

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 2883314
Conc: 28.77 ug/ml



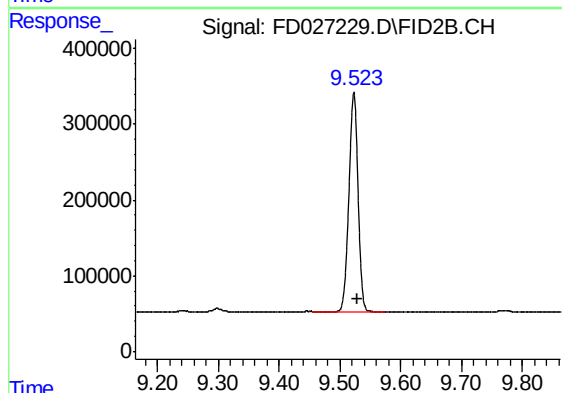
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.747 min
Delta R.T.: -0.003 min
Response: 3193494
Conc: 28.59 ug/ml



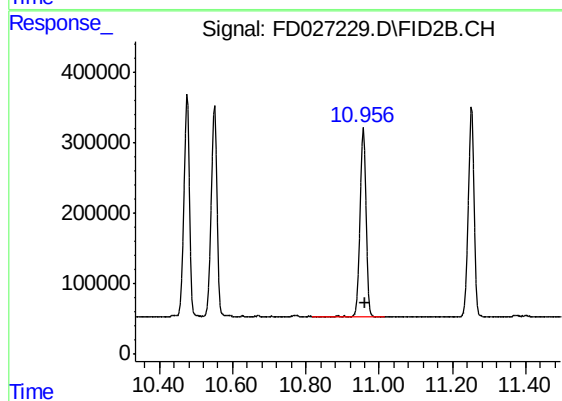
#6 n-Tetradecane (C14)

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 2968307
Conc: 29.23 ug/ml



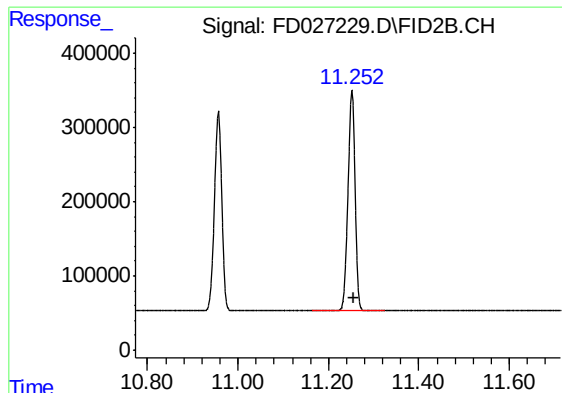
#7 n-Hexadecane (C16)

R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 3005915
Conc: 29.62 ug/ml



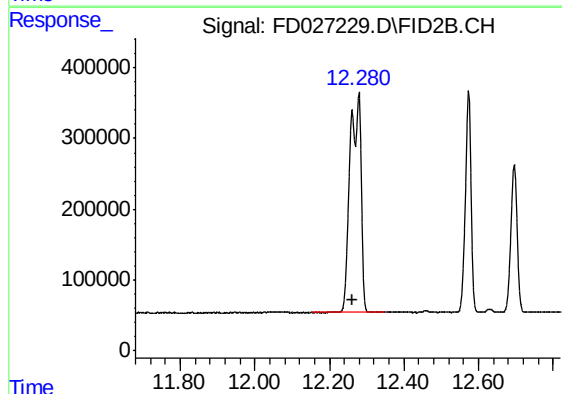
#8 n-Octadecane (C18)

R.T.: 10.957 min
Delta R.T.: -0.004 min
Response: 3039949
Conc: 29.94 ug/ml



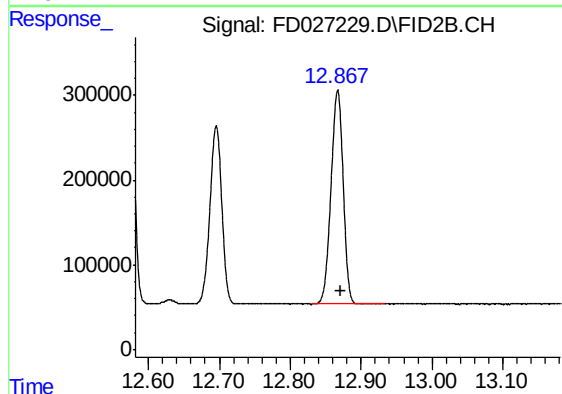
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.004 min
Response: 3232112
Conc: 29.07 ug/ml



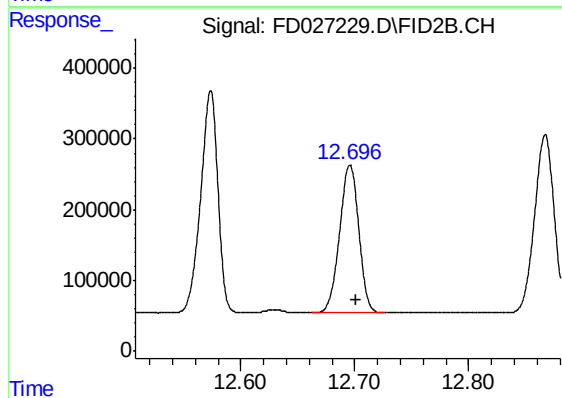
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: 0.016 min
Response: 6383092
Conc: 63.75 ug/ml



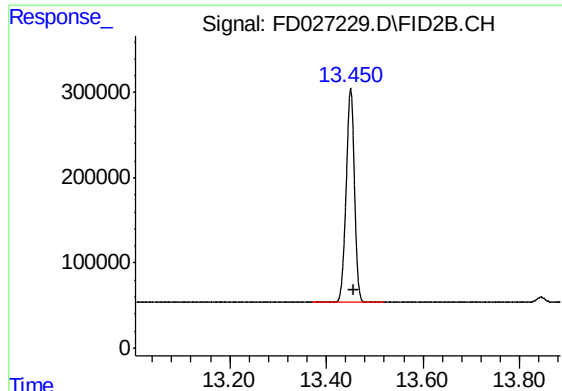
#11 n-Heneicosane (C21)

R.T.: 12.867 min
Delta R.T.: -0.005 min
Response: 3012279
Conc: 30.51 ug/ml



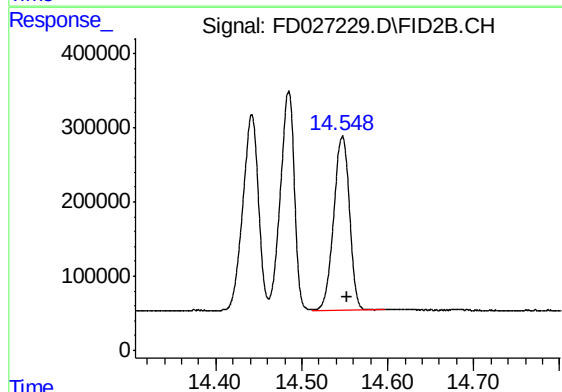
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 2455295
Conc: 28.69 ug/ml m



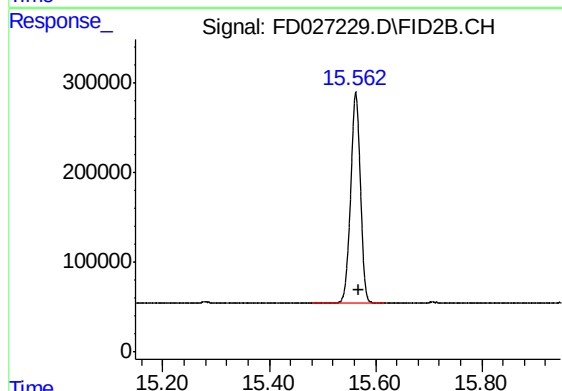
#13 n-Docosane (C22)

R.T.: 13.451 min
Delta R.T.: -0.005 min
Response: 3005440
Conc: 30.70 ug/ml



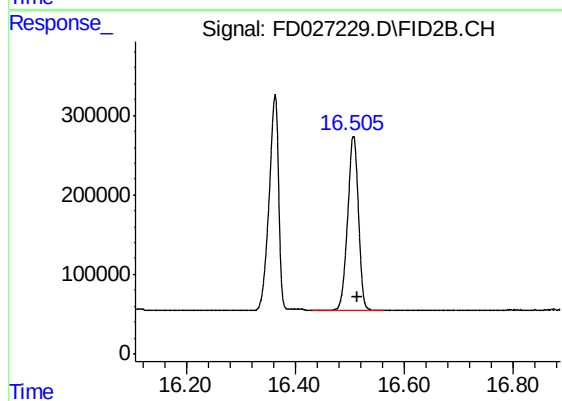
#14 n-Tetracosane (C24)

R.T.: 14.547 min
Delta R.T.: -0.006 min
Response: 2988286
Conc: 30.96 ug/ml



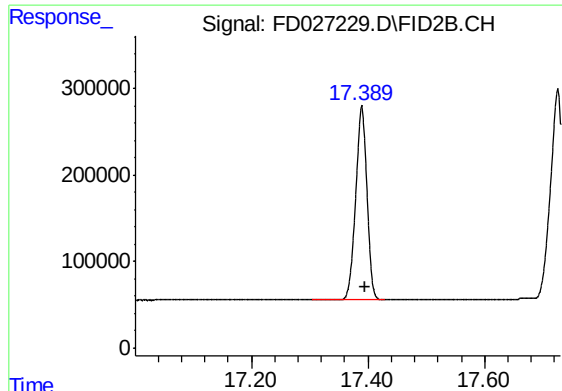
#15 n-Hexacosane (C26)

R.T.: 15.563 min
Delta R.T.: -0.006 min
Response: 2967735
Conc: 31.55 ug/ml



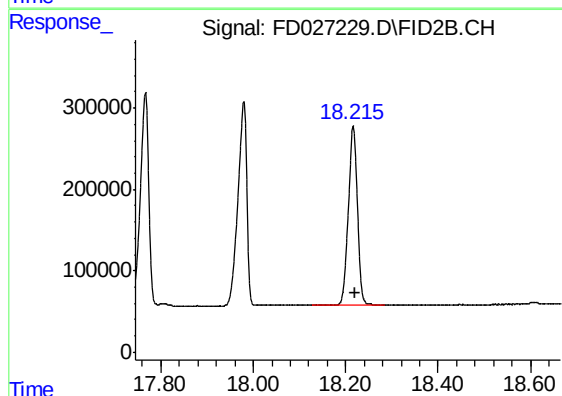
#16 n-Octacosane (C28)

R.T.: 16.507 min
Delta R.T.: -0.006 min
Response: 2986187
Conc: 32.16 ug/ml



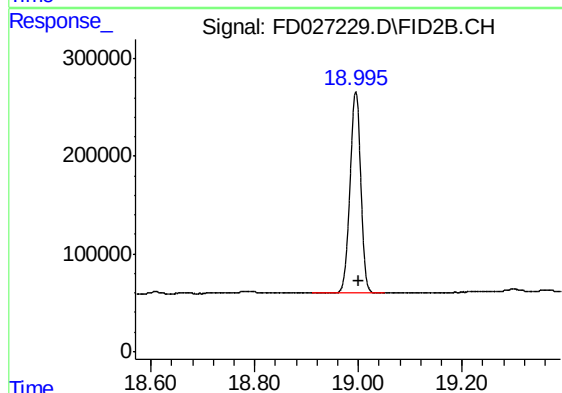
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.006 min
Response: 2995049
Conc: 33.26 ug/ml



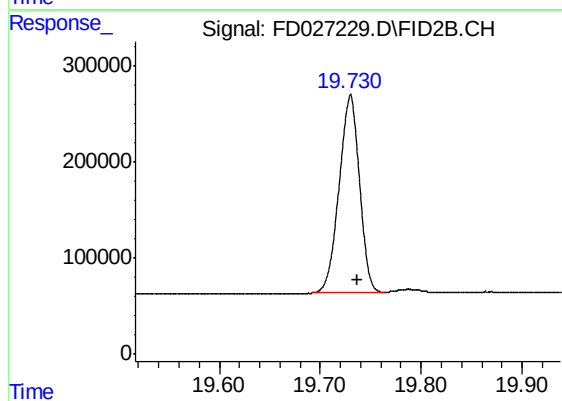
#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.005 min
Response: 2983047
Conc: 34.97 ug/ml



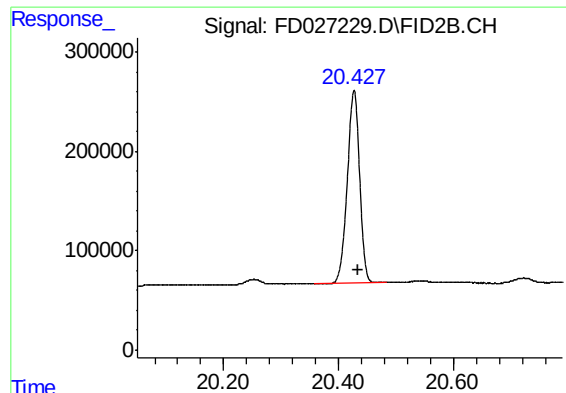
#19 n-Tetratriacontane (C34)

R.T.: 18.995 min
Delta R.T.: -0.007 min
Response: 2958893
Conc: 40.15 ug/ml



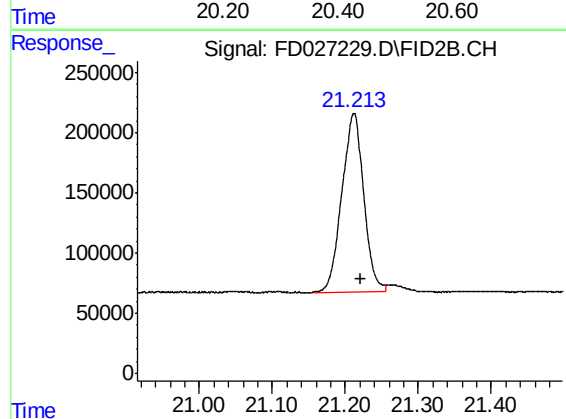
#20 n-Hexatriacontane (C36)

R.T.: 19.730 min
Delta R.T.: -0.007 min
Response: 2893424
Conc: 43.44 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.427 min
Delta R.T.: -0.008 min
Response: 2891374
Conc: 44.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.213 min
Delta R.T.: -0.009 min
Response: 3094975
Conc: 49.31 ug/ml m