

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032919AL\
 Data File : FD028551.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2019 00:13
 Operator : AJ\SJ
 Sample : K2125-03MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:05:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.027	3958657	27.503 ug/ml
Spiked Amount 50.000		Recovery =	55.01%
12) S 1-chlorooctadecane (S...	12.447	3126144	26.783 ug/ml
Spiked Amount 50.000		Recovery =	53.57%
Target Compounds			
1) T n-Nonane (C9)	2.866	3033889	31.449 ug/ml
2) T n-Decane (C10)	3.888	3525768	35.385 ug/ml
3) T A~Naphthalene (C11.7)	5.461	4140177	37.073 ug/ml
4) T n-Dodecane (C12)	5.880	3901331	38.269 ug/ml
5) T A~2-methylnaphthalene...	6.511	4344897	38.285 ug/ml
6) T n-Tetradecane (C14)	7.670	4229686	39.750 ug/ml
7) T n-Hexadecane (C16)	9.264	4618991	41.523 ug/ml
8) T n-Octadecane (C18)	10.701	4818587	41.615 ug/ml
10) T n-Eicosane (C20)	12.004	4796294	40.597 ug/ml
11) T n-Heneicosane (C21)	12.612	4770440	40.516 ug/ml
13) T n-Docosane (C22)	13.195	4725214	40.019 ug/ml
14) T n-Tetracosane (C24)	14.290	9213921	78.933 ug/ml
15) T n-Hexacosane (C26)	15.306	4562891	40.004 ug/ml
16) T n-Octacosane (C28)	16.248	4452987	39.628 ug/ml
17) T n-Tricontane (C30)	17.130	4414981	41.023 ug/ml
18) T n-Dotriacontane (C32)	17.955	4295832	42.380 ug/ml
19) T n-Tetratriacontane (C34)	18.762	4081856	46.686 ug/ml
20) T n-Hexatriacontane (C36)	19.769	3784728	49.189 ug/ml
21) T n-Octatriacontane (C38)	21.128	3565980	49.686 ug/ml
22) T n-Tetracontane (C40)	23.014	3659587	51.641 ug/ml

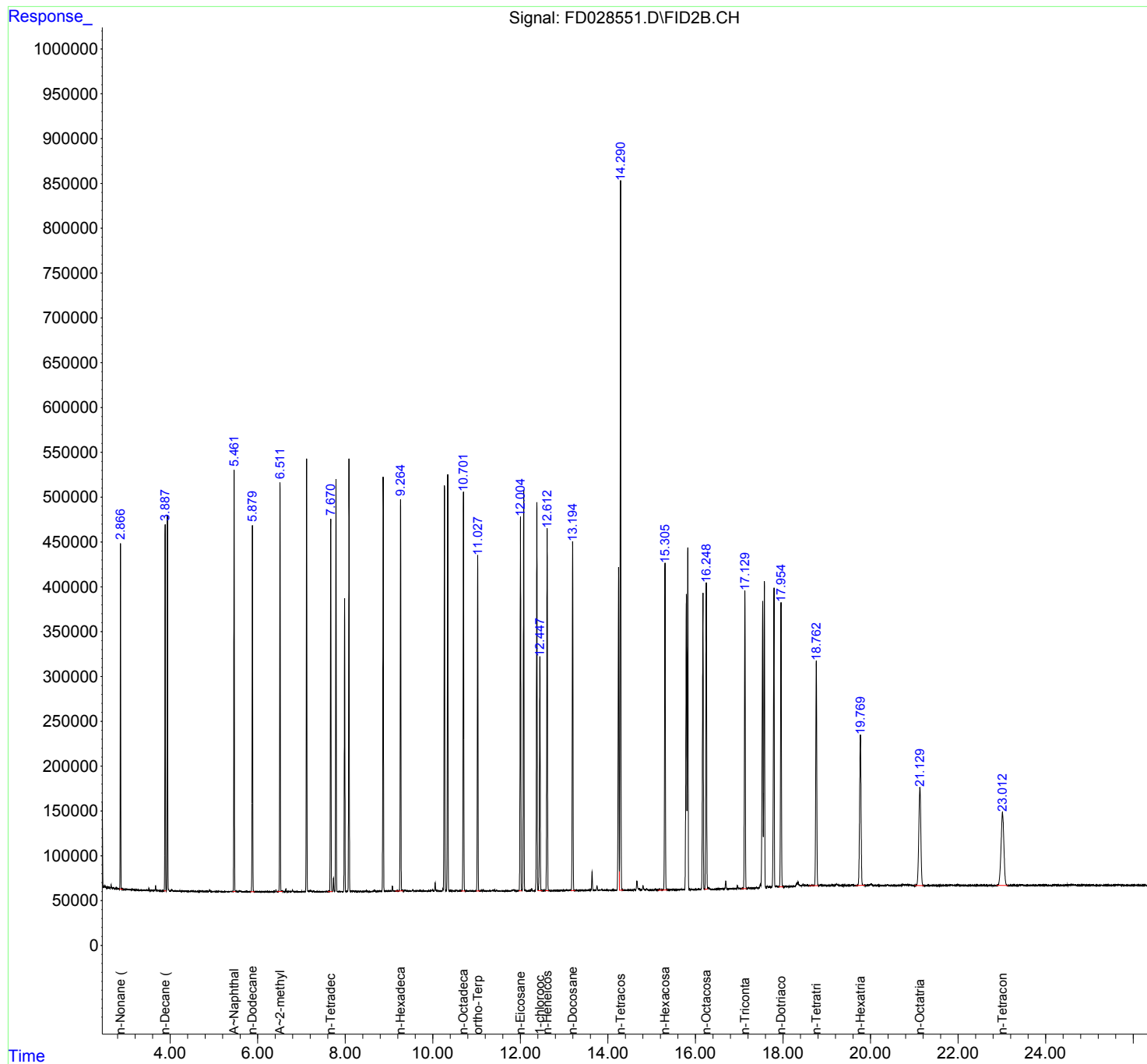
(f)=RT Delta > 1/2 Window

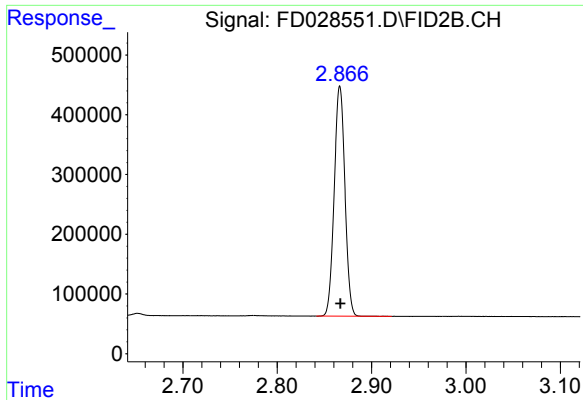
(m)=manual int.

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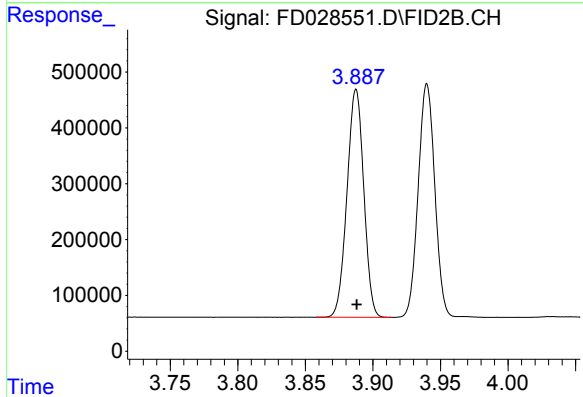
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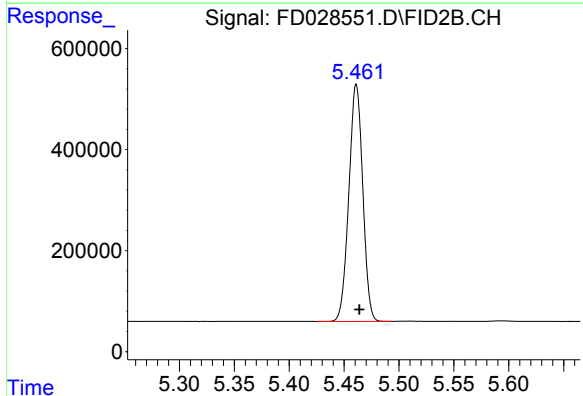
#1 n-Nonane (C9)

R.T.: 2.866 min
Delta R.T.: 0.000 min
Response: 3033889
Conc: 31.45 ug/ml



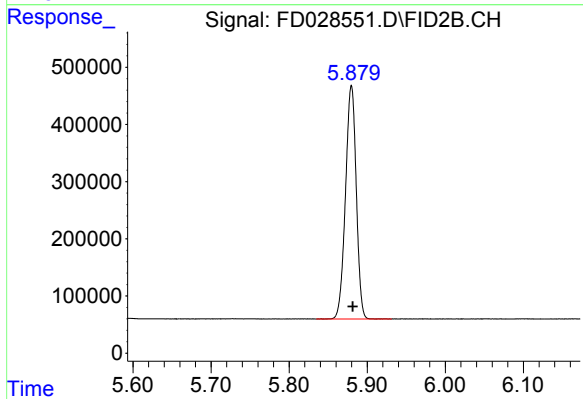
#2 n-Decane (C10)

R.T.: 3.888 min
Delta R.T.: 0.000 min
Response: 3525768
Conc: 35.39 ug/ml



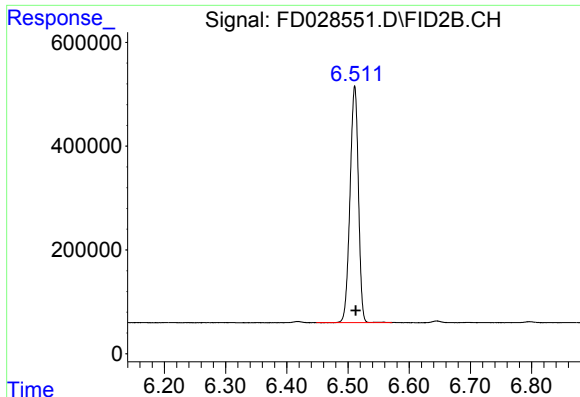
#3 A~Naphthalene (C11.7)

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 4140177
Conc: 37.07 ug/ml



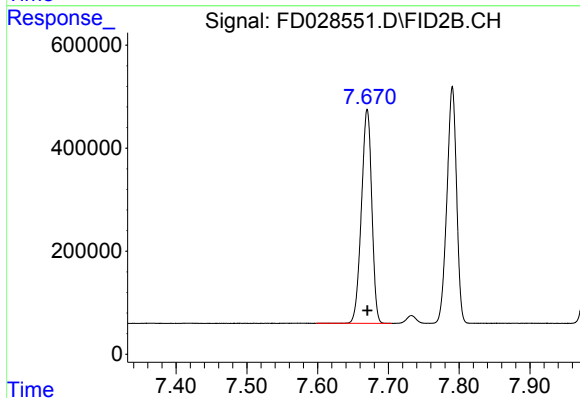
#4 n-Dodecane (C12)

R.T.: 5.880 min
Delta R.T.: -0.002 min
Response: 3901331
Conc: 38.27 ug/ml



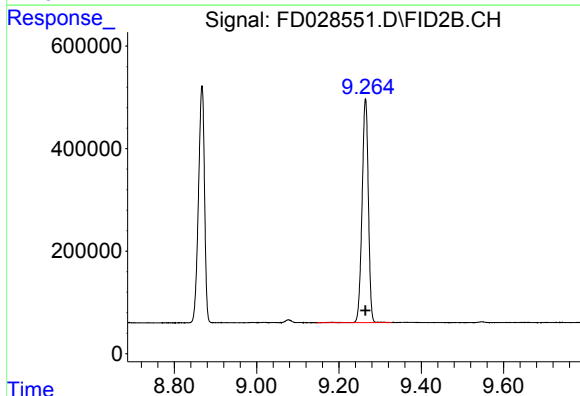
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 4344897
Conc: 38.29 ug/ml



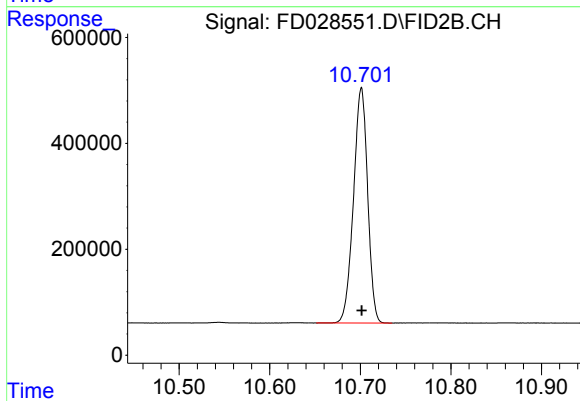
#6 n-Tetradecane (C14)

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 4229686
Conc: 39.75 ug/ml



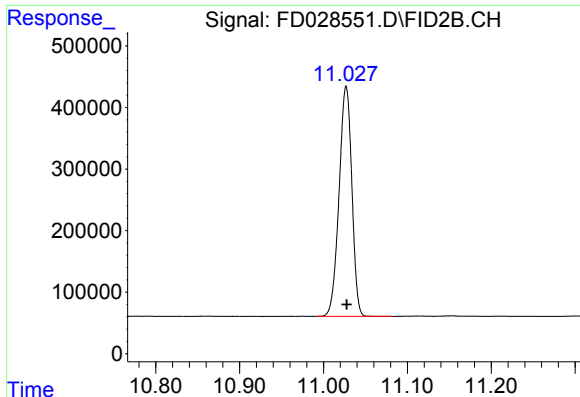
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 4618991
Conc: 41.52 ug/ml



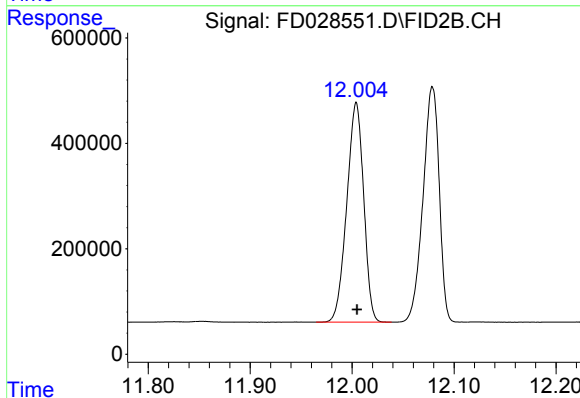
#8 n-Octadecane (C18)

R.T.: 10.701 min
Delta R.T.: 0.000 min
Response: 4818587
Conc: 41.61 ug/ml



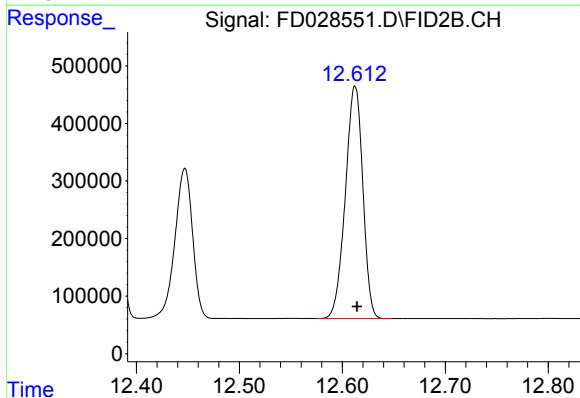
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 3958657
Conc: 27.50 ug/ml



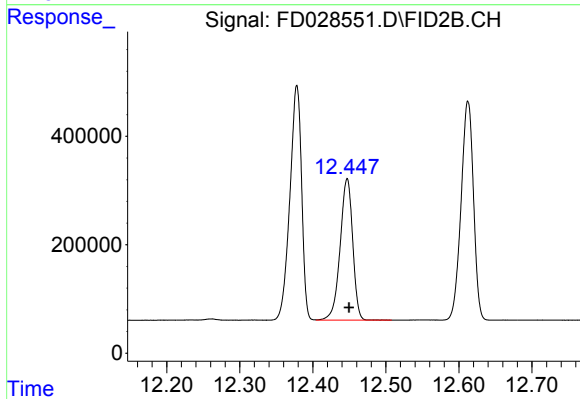
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: 0.000 min
Response: 4796294
Conc: 40.60 ug/ml



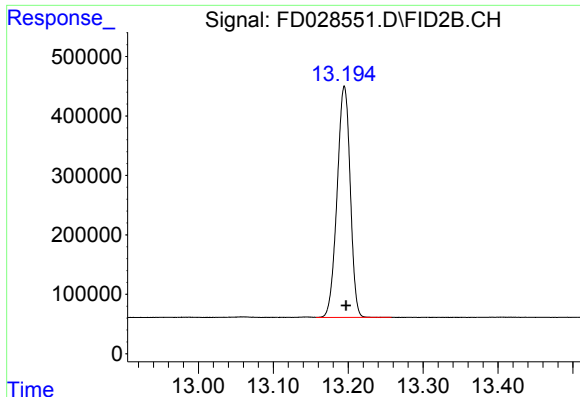
#11 n-Heneicosane (C21)

R.T.: 12.612 min
Delta R.T.: -0.002 min
Response: 4770440
Conc: 40.52 ug/ml



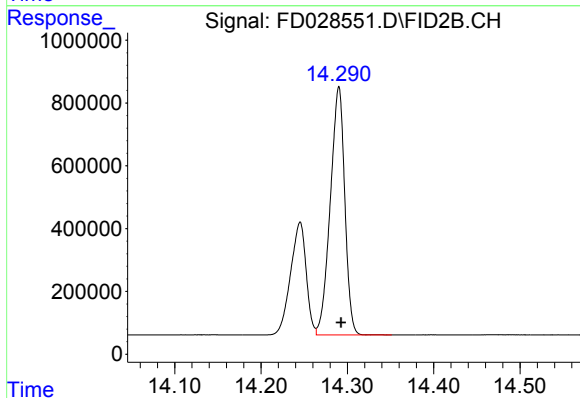
#12 1-chlorooctadecane (SURR)

R.T.: 12.447 min
Delta R.T.: -0.003 min
Response: 3126144
Conc: 26.78 ug/ml



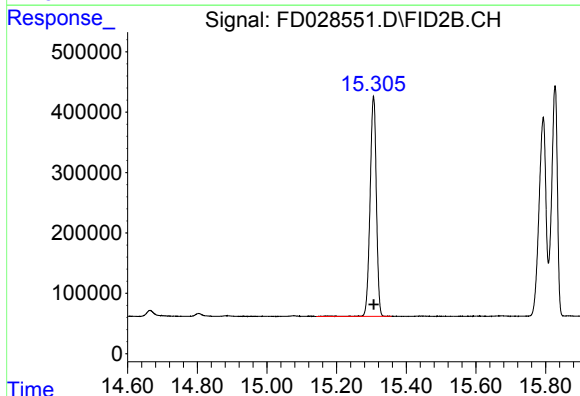
#13 n-Docosane (C22)

R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 4725214
Conc: 40.02 ug/ml



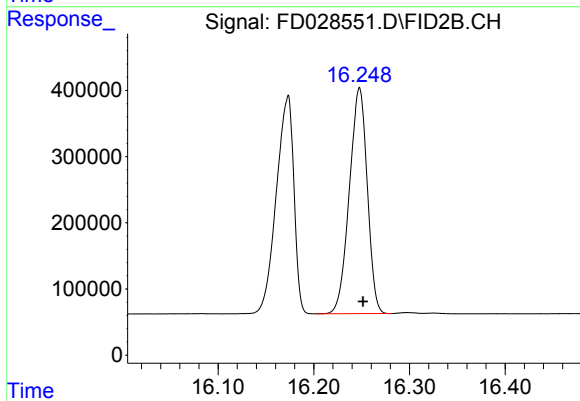
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.003 min
Response: 9213921
Conc: 78.93 ug/ml



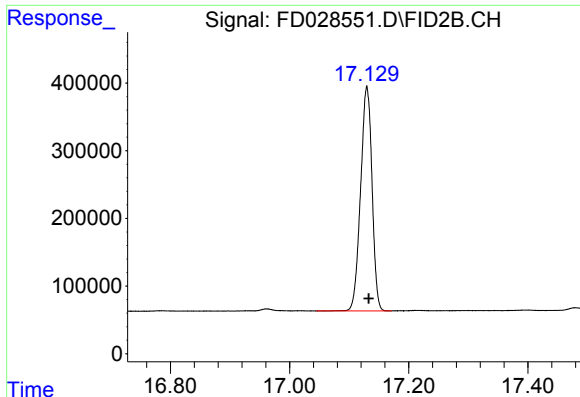
#15 n-Hexacosane (C26)

R.T.: 15.306 min
Delta R.T.: 0.000 min
Response: 4562891
Conc: 40.00 ug/ml



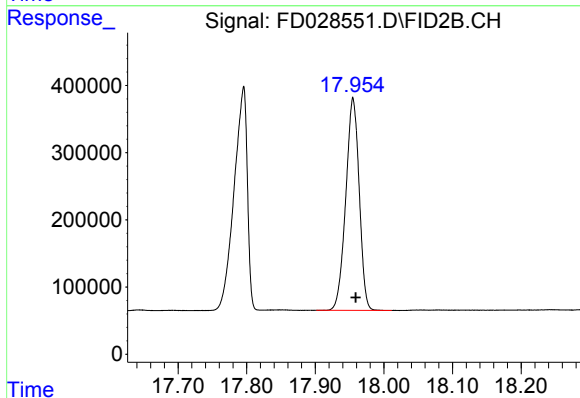
#16 n-Octacosane (C28)

R.T.: 16.248 min
Delta R.T.: -0.004 min
Response: 4452987
Conc: 39.63 ug/ml



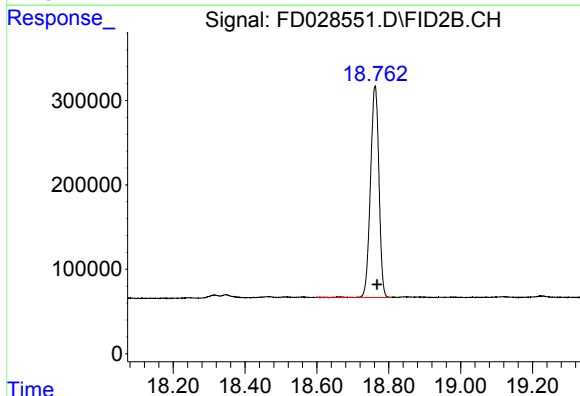
#17 n-Tricontane (C30)

R.T.: 17.130 min
Delta R.T.: -0.003 min
Response: 4414981
Conc: 41.02 ug/ml



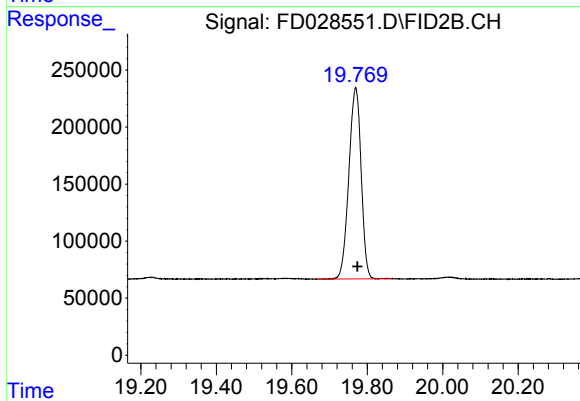
#18 n-Dotriacontane (C32)

R.T.: 17.955 min
Delta R.T.: -0.004 min
Response: 4295832
Conc: 42.38 ug/ml



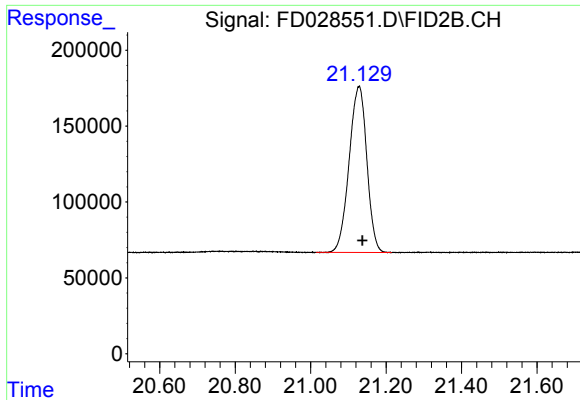
#19 n-Tetratriacontane (C34)

R.T.: 18.762 min
Delta R.T.: -0.005 min
Response: 4081856
Conc: 46.69 ug/ml



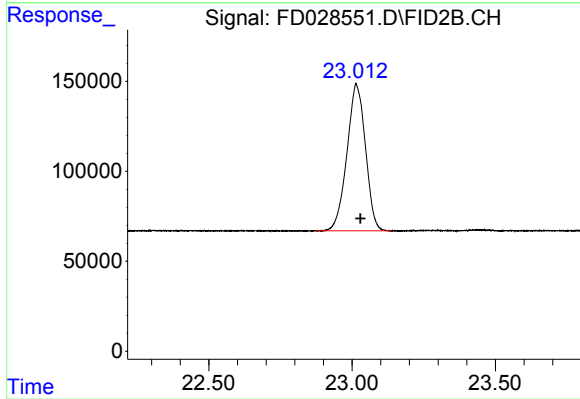
#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: -0.005 min
Response: 3784728
Conc: 49.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.128 min
Delta R.T.: -0.009 min
Response: 3565980
Conc: 49.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.014 min
Delta R.T.: -0.015 min
Response: 3659587
Conc: 51.64 ug/ml