

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD102618AL\
 Data File : FD026143.D
 Signal(s) : FID2B.CH
 Acq On : 26 Oct 2018 23:23
 Operator : AJ\SJ
 Sample : PB114203BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 06:52:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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...	12.751	1461542	27.456 ug/ml
Spiked Amount 50.000		Recovery =	54.91%
Target Compounds			
1) T n-Nonane (C9)	3.122	1788350	26.475 ug/ml
2) T n-Decane (C10)	4.185	2009277	29.753 ug/ml
3) T A~Naphthalene (C11.7)	5.748	701804	9.009 ug/ml
4) T n-Dodecane (C12)	6.197	2119088	32.184 ug/ml
5) T A~2-methylnaphthalene...	6.799	749081	9.716 ug/ml
6) T n-Tetradecane (C14)	7.984	2115314	32.856 ug/ml
7) T n-Hexadecane (C16)	9.576	2088342	33.273 ug/ml
8) T n-Octadecane (C18)	11.010	2092159	34.576 ug/ml
10) T n-Eicosane (C20)	12.313	2126936	34.998 ug/ml
11) T n-Heneicosane (C21)	12.923	2095467	34.840 ug/ml
13) T n-Docosane (C22)	13.506	2114658	35.210 ug/ml
14) T n-Tetracosane (C24)	14.604	2149388	35.679 ug/ml
15) T n-Hexacosane (C26)	15.621	2176020	36.158 ug/ml
16) T n-Octacosane (C28)	16.567	2218884	36.468 ug/ml
17) T n-Tricontane (C30)	17.451	2236244	36.487 ug/ml
18) T n-Dotriacontane (C32)	18.278	2185716	33.023 ug/ml
19) T n-Tetratriacontane (C34)	19.058	2004001	31.024 ug/ml
20) T n-Hexatriacontane (C36)	19.795	1743214	28.622 ug/ml
21) T n-Octatriacontane (C38)	20.494	1579769	26.517 ug/ml
22) T n-Tetracontane (C40)	21.297	1534893	25.784 ug/ml

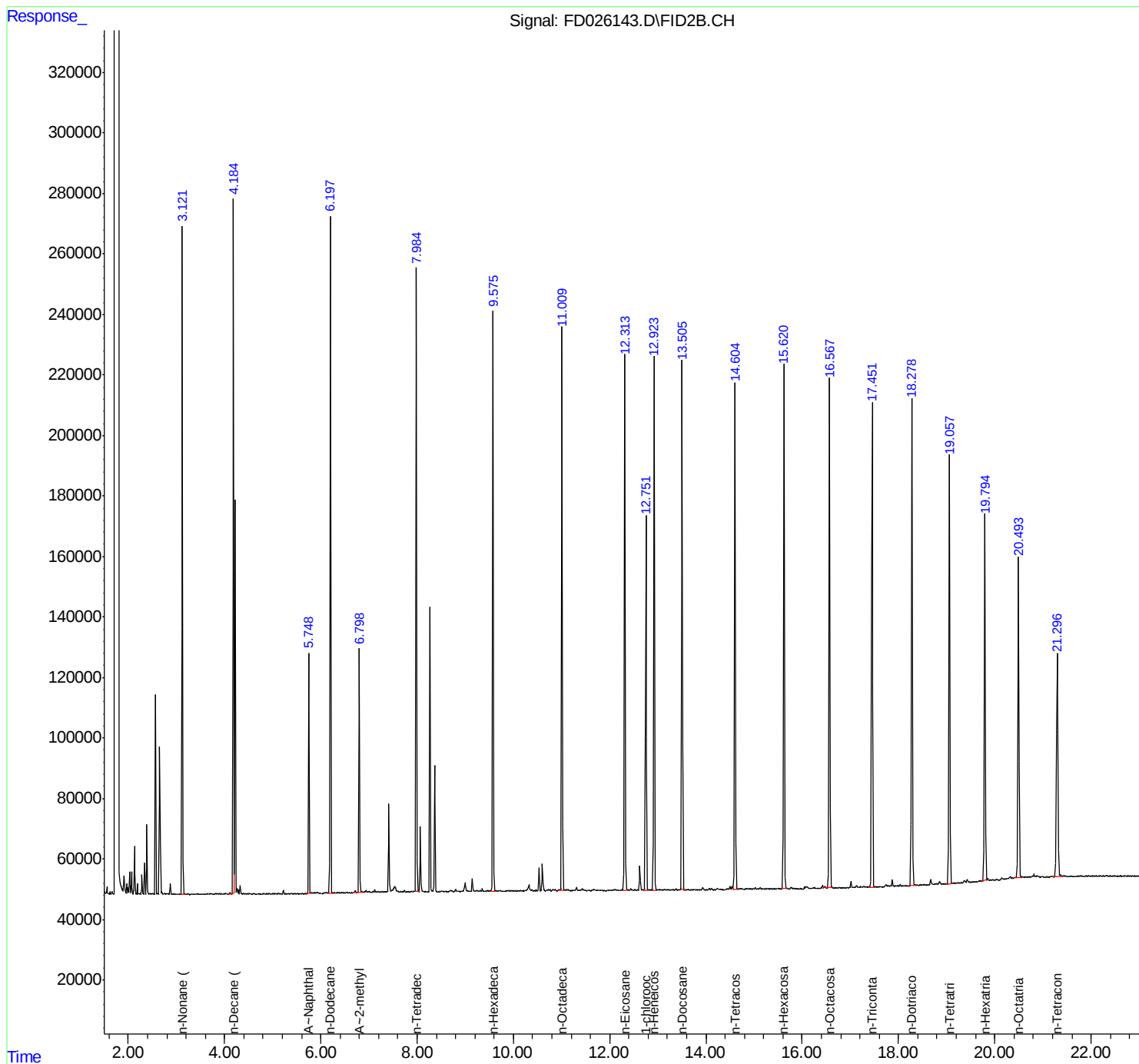
(f)=RT Delta > 1/2 Window

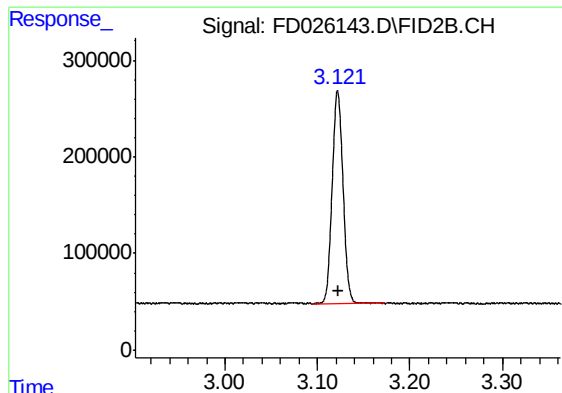
(m)=manual int.

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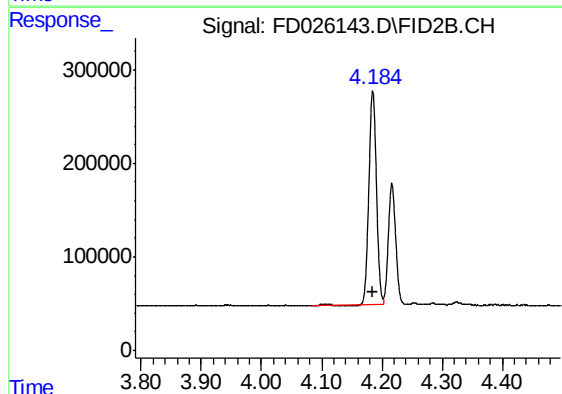
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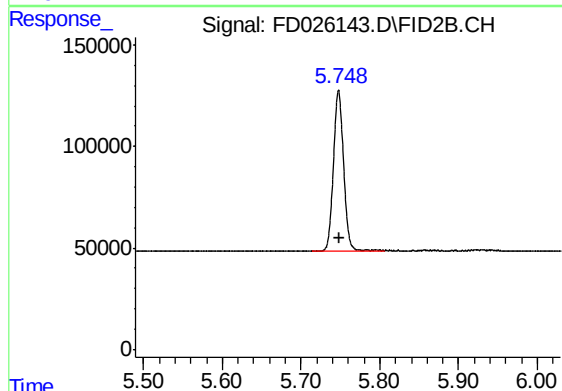
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 1788350
Conc: 26.47 ug/ml



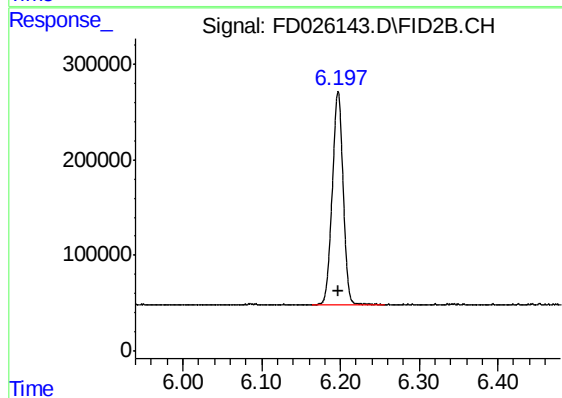
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2009277
Conc: 29.75 ug/ml



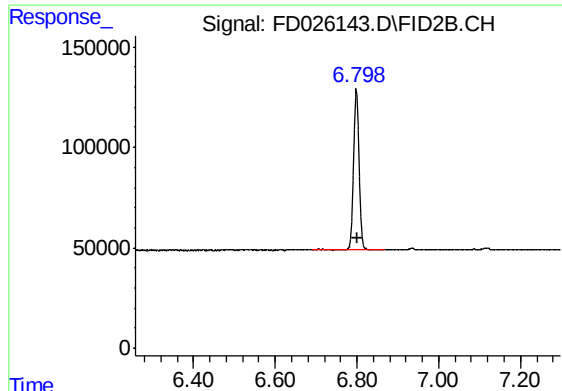
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 701804
Conc: 9.01 ug/ml



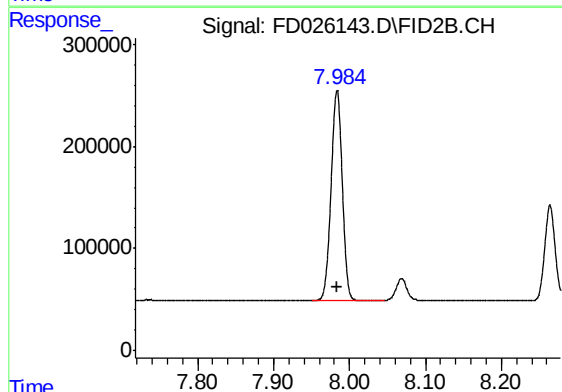
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 2119088
Conc: 32.18 ug/ml



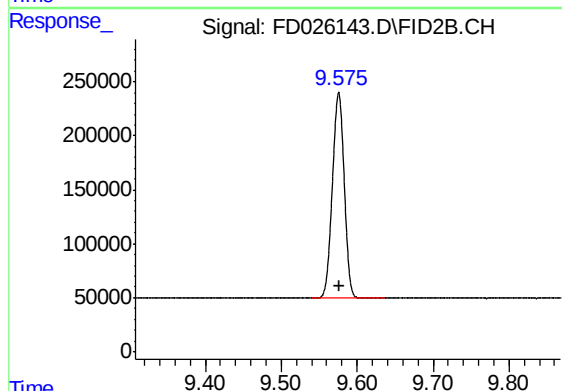
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 749081
Conc: 9.72 ug/ml



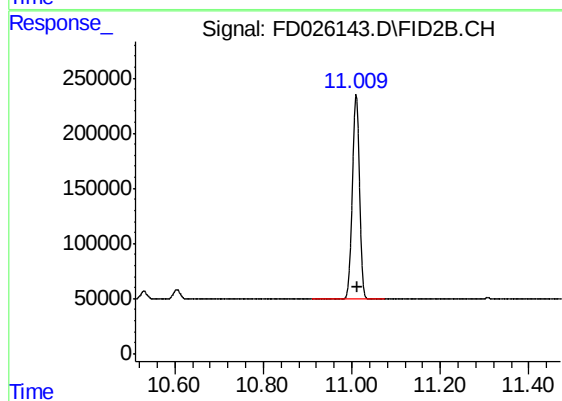
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2115314
Conc: 32.86 ug/ml



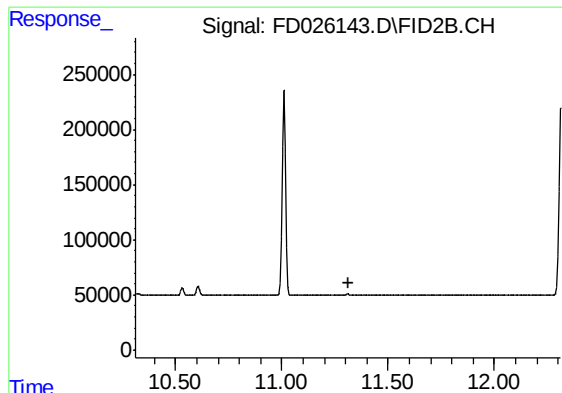
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: -0.001 min
Response: 2088342
Conc: 33.27 ug/ml



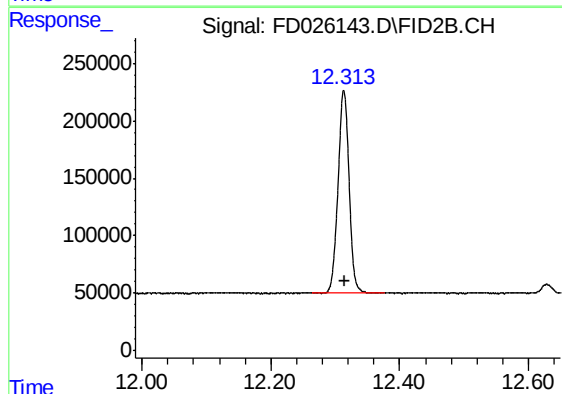
#8 n-Octadecane (C18)

R.T.: 11.010 min
Delta R.T.: -0.003 min
Response: 2092159
Conc: 34.58 ug/ml



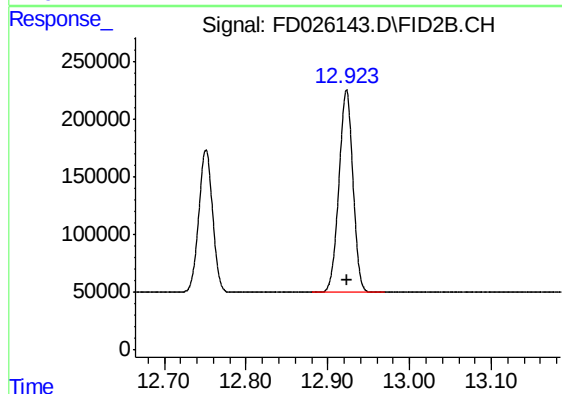
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.311 min
Response: 0
Conc: N.D.



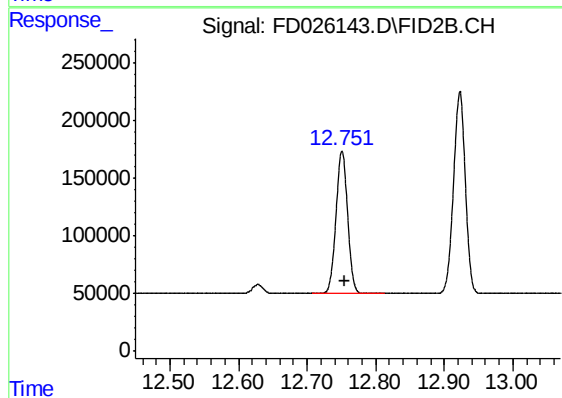
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: -0.002 min
Response: 2126936
Conc: 35.00 ug/ml



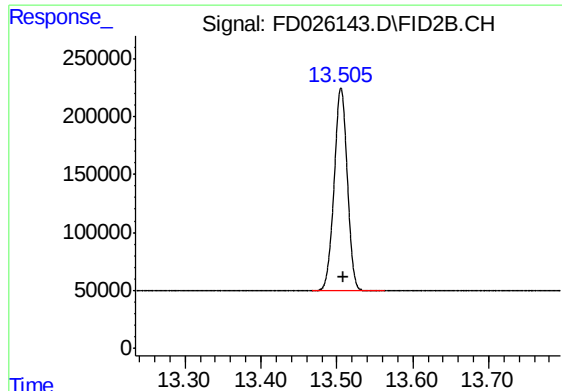
#11 n-Heneicosane (C21)

R.T.: 12.923 min
Delta R.T.: -0.002 min
Response: 2095467
Conc: 34.84 ug/ml



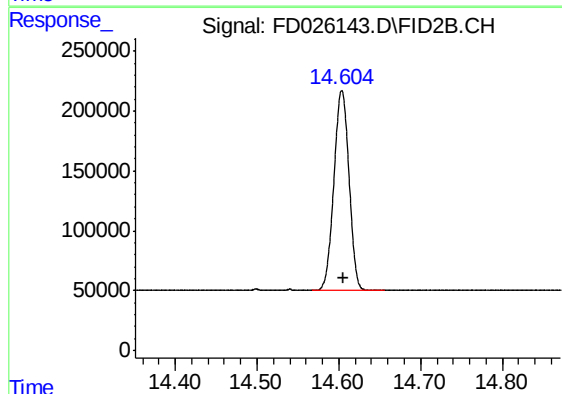
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: -0.003 min
Response: 1461542
Conc: 27.46 ug/ml



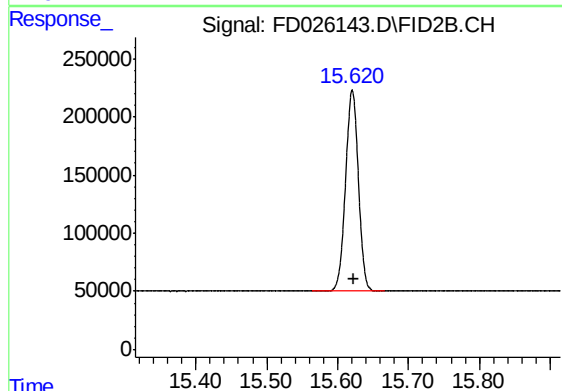
#13 n-Docosane (C22)

R.T.: 13.506 min
Delta R.T.: -0.003 min
Response: 2114658
Conc: 35.21 ug/ml



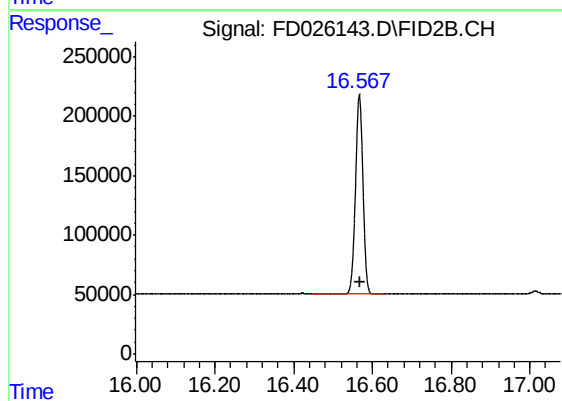
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.002 min
Response: 2149388
Conc: 35.68 ug/ml



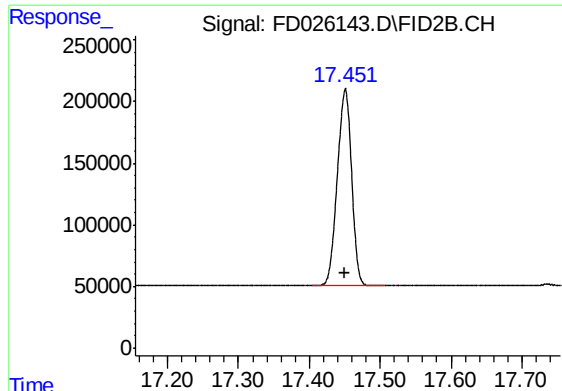
#15 n-Hexacosane (C26)

R.T.: 15.621 min
Delta R.T.: -0.002 min
Response: 2176020
Conc: 36.16 ug/ml



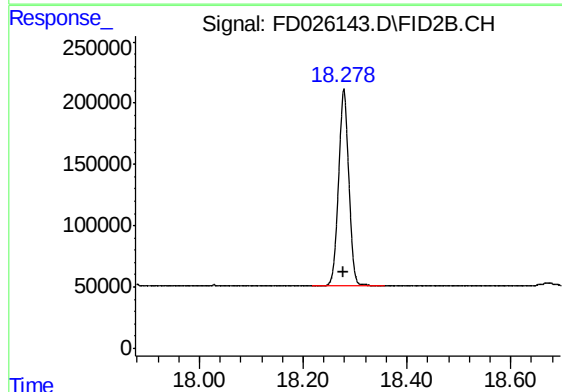
#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: 0.000 min
Response: 2218884
Conc: 36.47 ug/ml



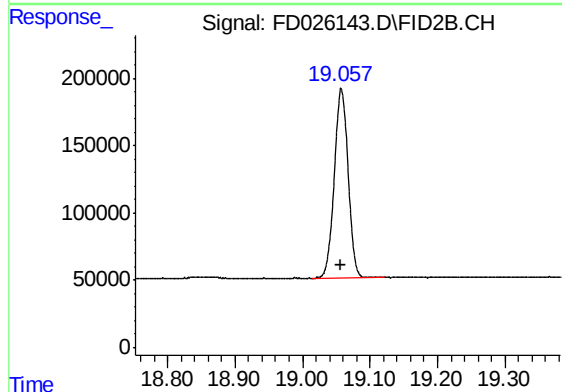
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.001 min
Response: 2236244
Conc: 36.49 ug/ml



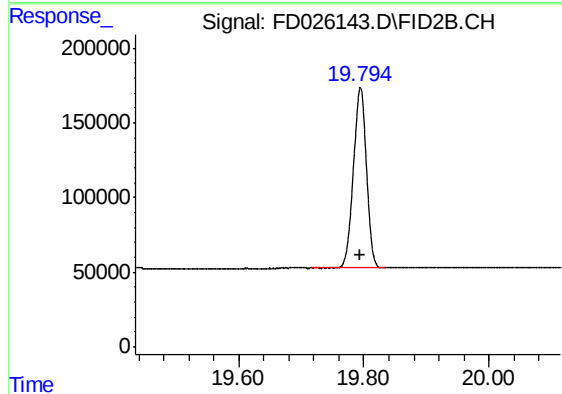
#18 n-Dotriacontane (C32)

R.T.: 18.278 min
Delta R.T.: 0.000 min
Response: 2185716
Conc: 33.02 ug/ml



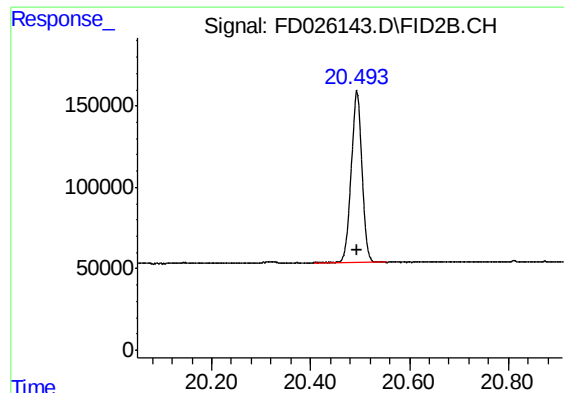
#19 n-Tetatriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 2004001
Conc: 31.02 ug/ml



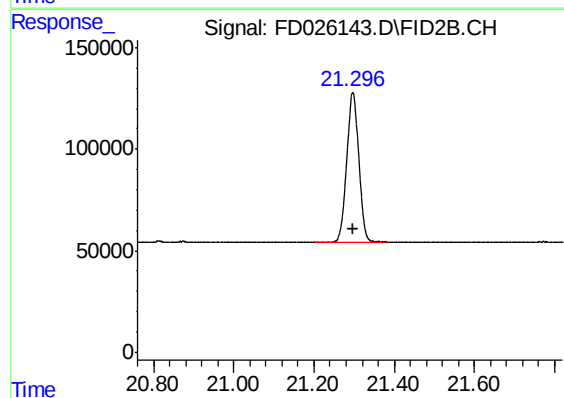
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.000 min
Response: 1743214
Conc: 28.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 1579769
Conc: 26.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.297 min
Delta R.T.: -0.001 min
Response: 1534893
Conc: 25.78 ug/ml