

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102618AL\
 Data File : FD026150.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2018 3:33
 Operator : AJ\SJ
 Sample : PB114208BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 06:53:43 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			
9) S ortho-Terphenyl (SURR)	11.311	2423071	32.946 ug/ml
Spiked Amount 50.000		Recovery =	65.89%
12) S 1-chlorooctadecane (S...	12.754	1739182	32.672 ug/ml
Spiked Amount 50.000		Recovery =	65.34%
Target Compounds			
1) T n-Nonane (C9)	3.126	2246244	33.253 ug/ml
2) T n-Decane (C10)	4.187	2305143	34.134 ug/ml
3) T A~Naphthalene (C11.7)	5.748	2664906	34.210 ug/ml
4) T n-Dodecane (C12)	6.198	2307000	35.038 ug/ml
5) T A~2-methylnaphthalene...	6.800	2705144	35.088 ug/ml
6) T n-Tetradecane (C14)	7.985	2341838	36.374 ug/ml
7) T n-Hexadecane (C16)	9.578	2321660	36.990 ug/ml
8) T n-Octadecane (C18)	11.013	2285714	37.775 ug/ml
10) T n-Eicosane (C20)	12.316	2283810	37.580 ug/ml
11) T n-Heneicosane (C21)	12.925	2257941	37.541 ug/ml
13) T n-Docosane (C22)	13.508	2277332	37.919 ug/ml
14) T n-Tetracosane (C24)	14.606	2309899	38.344 ug/ml
15) T n-Hexacosane (C26)	15.623	2327709	38.678 ug/ml
16) T n-Octacosane (C28)	16.567	2369928	38.950 ug/ml
17) T n-Tricontane (C30)	17.451	2389230	38.983 ug/ml
18) T n-Dotriacontane (C32)	18.280	2336177	35.296 ug/ml
19) T n-Tetratriacontane (C34)	19.060	2153351	33.336 ug/ml
20) T n-Hexatriacontane (C36)	19.795	1880617	30.879 ug/ml
21) T n-Octatriacontane (C38)	20.495	1708058	28.671 ug/ml
22) T n-Tetracontane (C40)	21.299	1663313	27.941 ug/ml

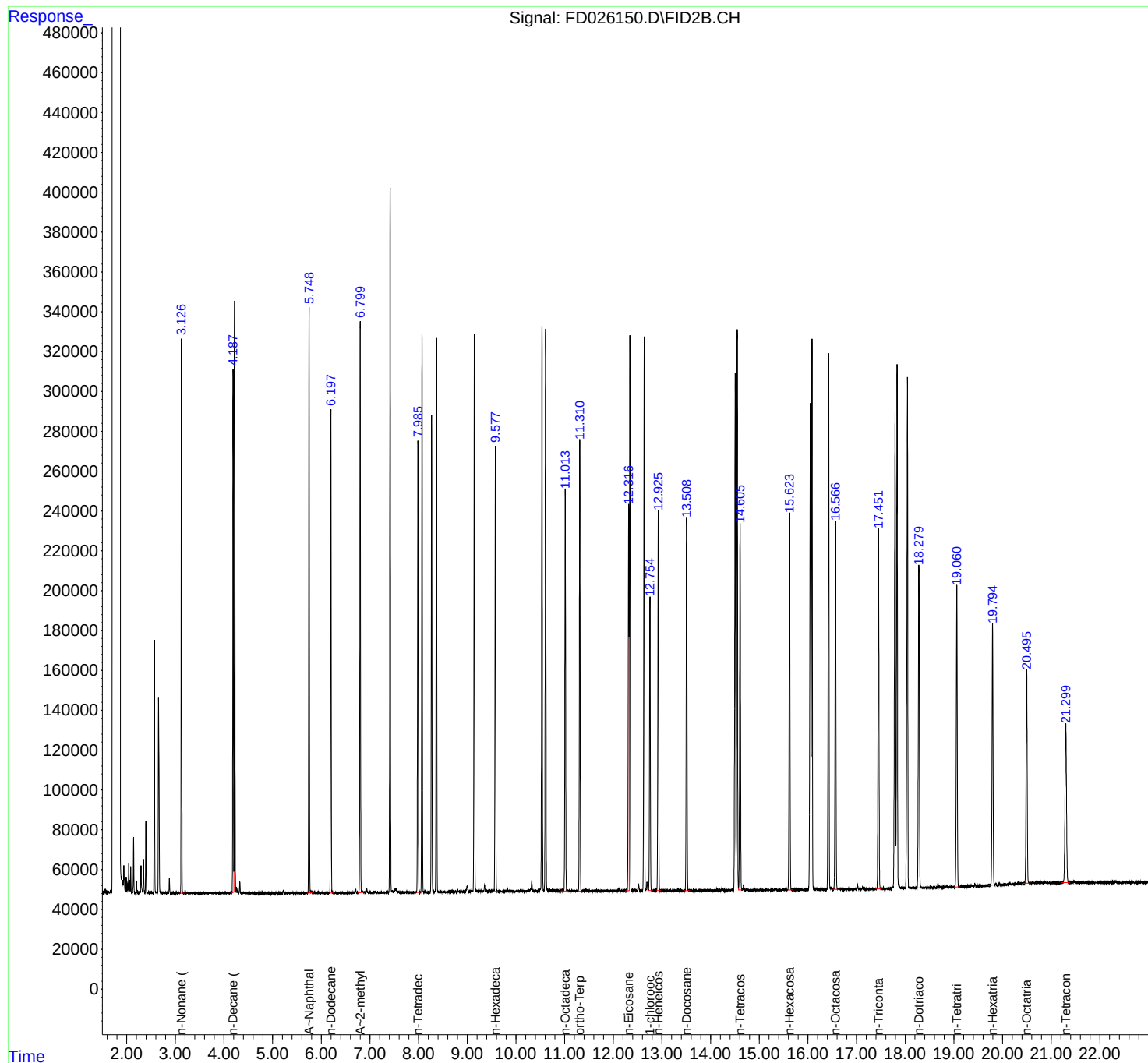
(f)=RT Delta > 1/2 Window

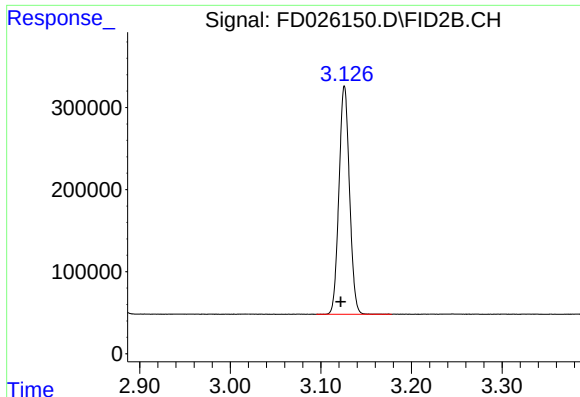
(m)=manual int.

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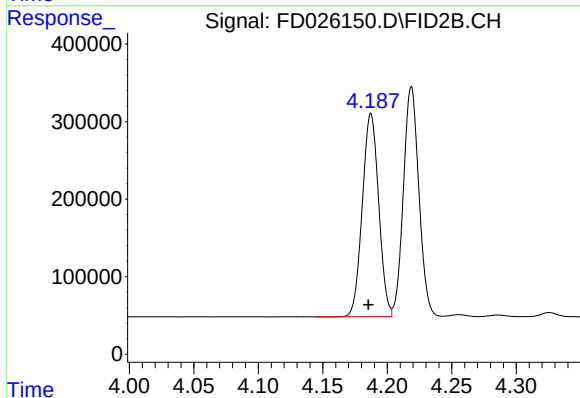
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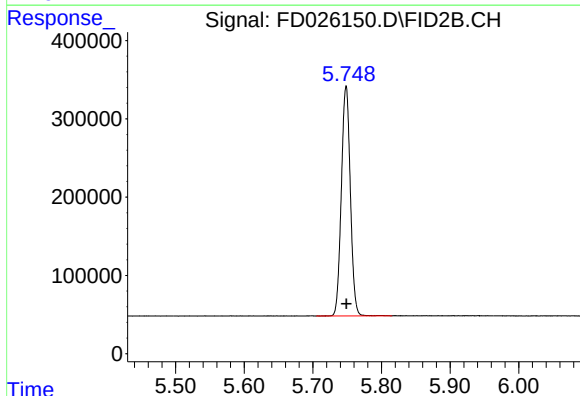
#1 n-Nonane (C9)

R.T.: 3.126 min
Delta R.T.: 0.004 min
Response: 2246244
Conc: 33.25 ug/ml



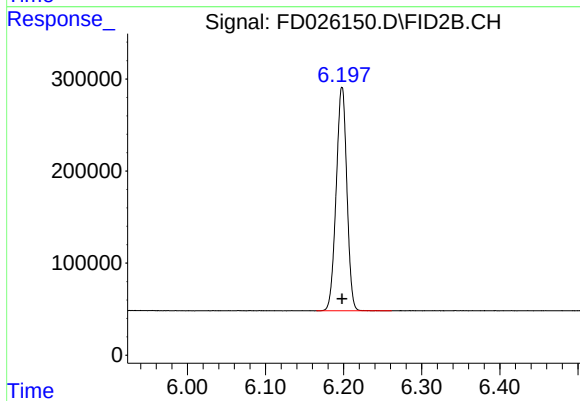
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: 0.002 min
Response: 2305143
Conc: 34.13 ug/ml



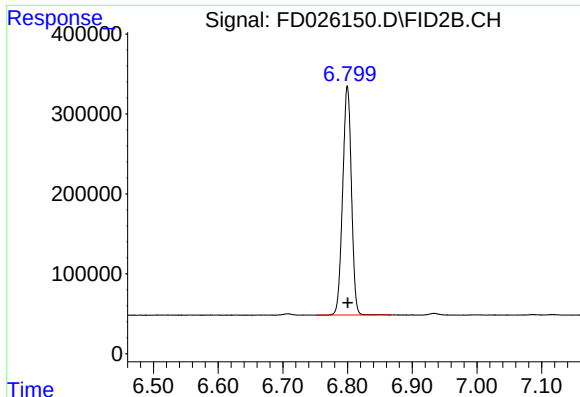
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 2664906
Conc: 34.21 ug/ml



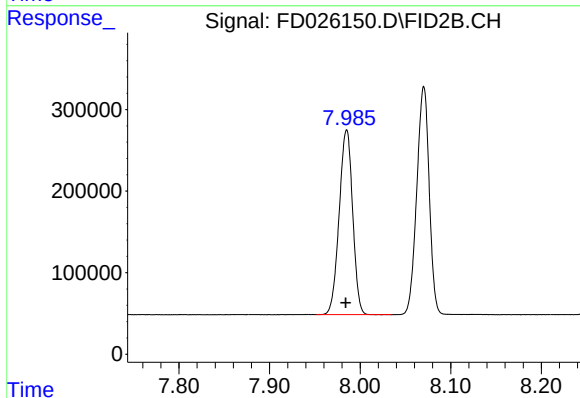
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2307000
Conc: 35.04 ug/ml



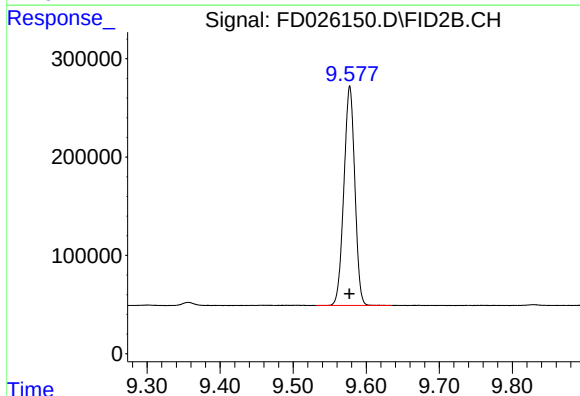
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 2705144
Conc: 35.09 ug/ml



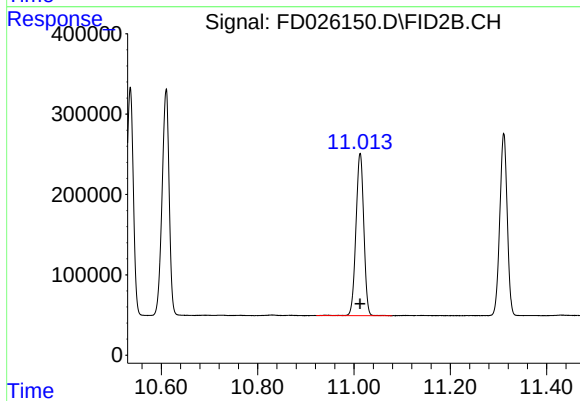
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 2341838
Conc: 36.37 ug/ml



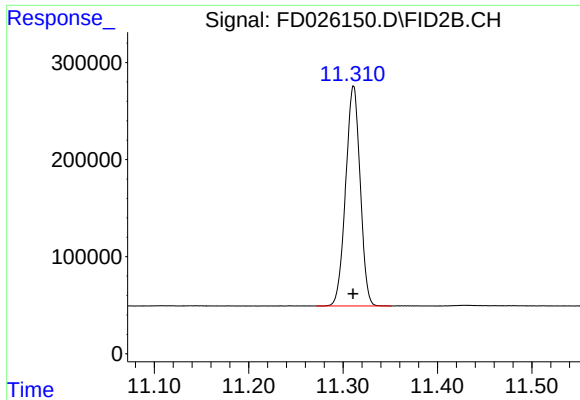
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 2321660
Conc: 36.99 ug/ml



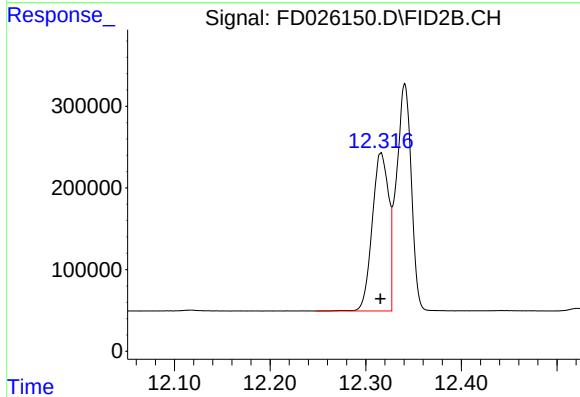
#8 n-Octadecane (C18)

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2285714
Conc: 37.77 ug/ml



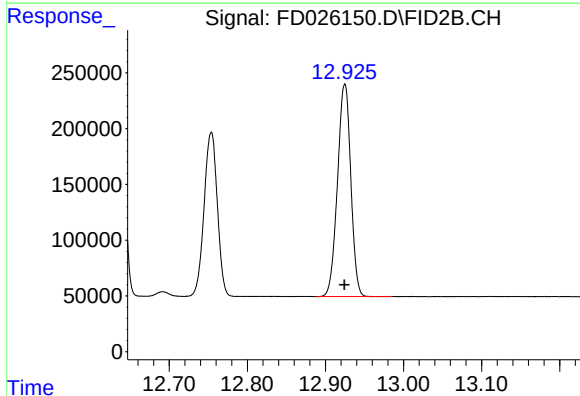
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2423071
Conc: 32.95 ug/ml



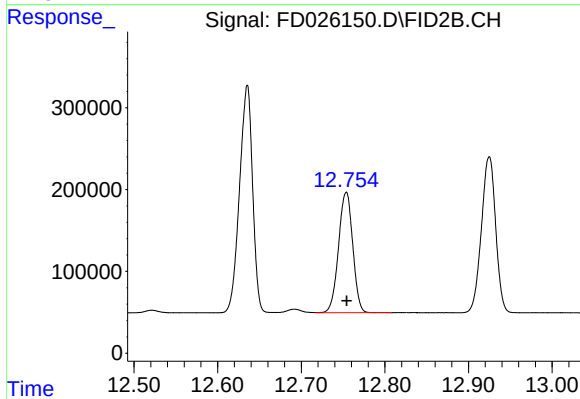
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 2283810
Conc: 37.58 ug/ml



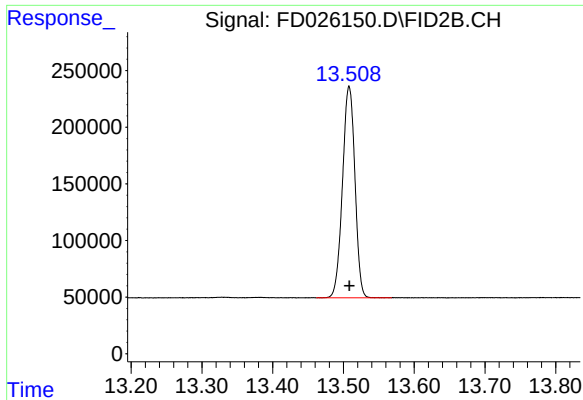
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 2257941
Conc: 37.54 ug/ml



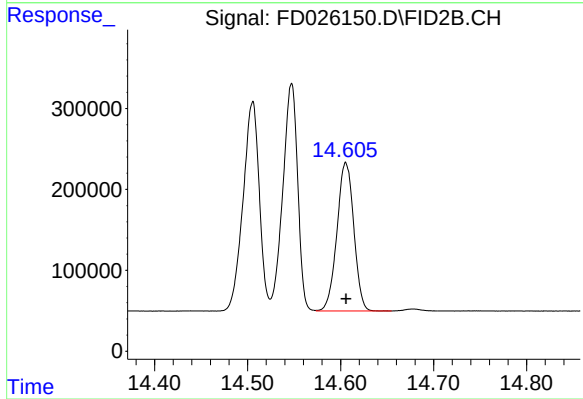
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 1739182
Conc: 32.67 ug/ml



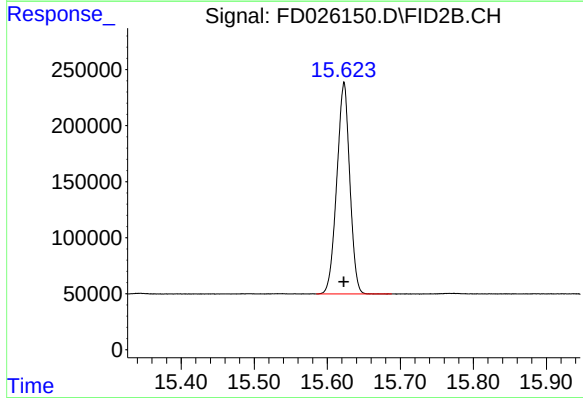
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 2277332
Conc: 37.92 ug/ml



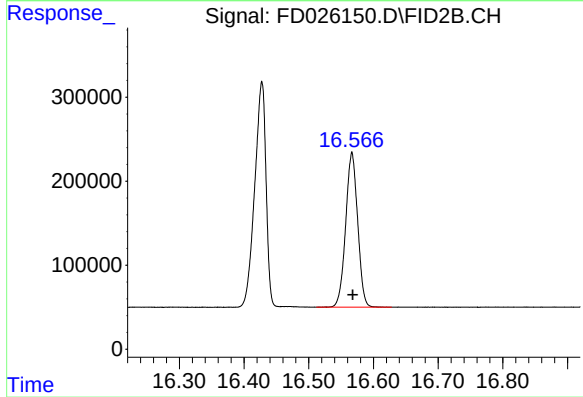
#14 n-Tetracosane (C24)

R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 2309899
Conc: 38.34 ug/ml



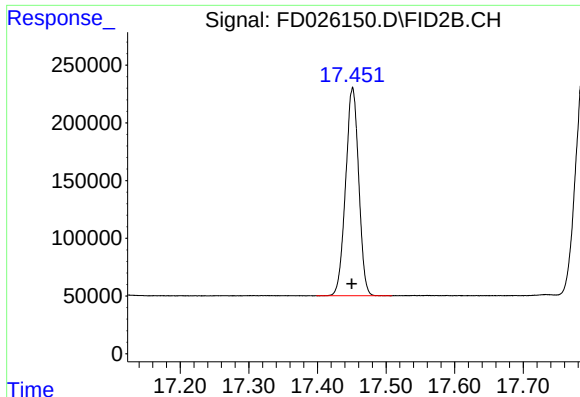
#15 n-Hexacosane (C26)

R.T.: 15.623 min
Delta R.T.: 0.000 min
Response: 2327709
Conc: 38.68 ug/ml



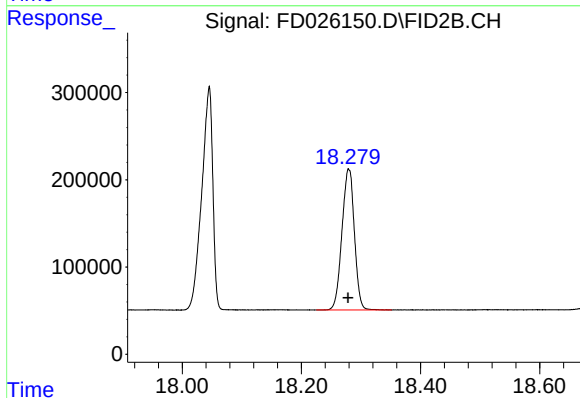
#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: -0.001 min
Response: 2369928
Conc: 38.95 ug/ml



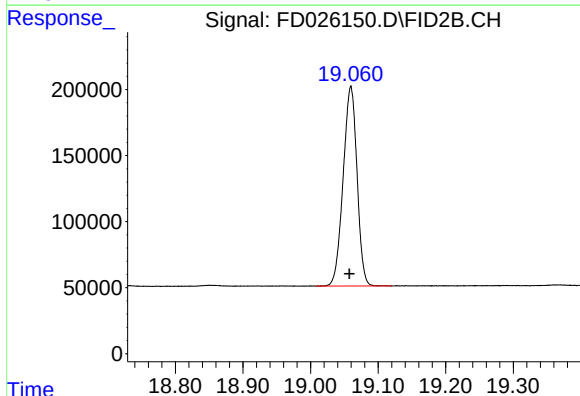
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.001 min
Response: 2389230
Conc: 38.98 ug/ml



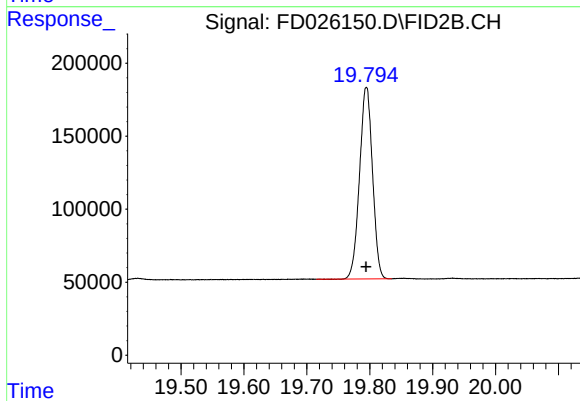
#18 n-Dotriacontane (C32)

R.T.: 18.280 min
Delta R.T.: 0.001 min
Response: 2336177
Conc: 35.30 ug/ml



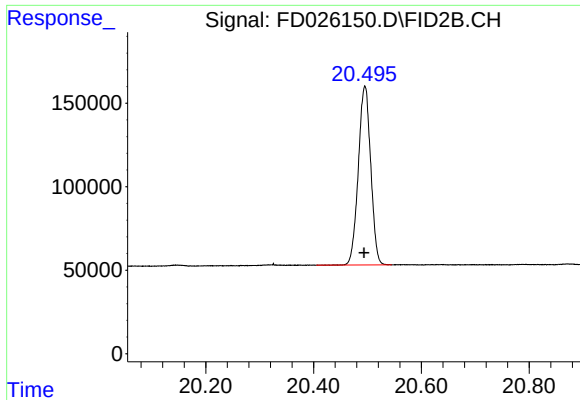
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.002 min
Response: 2153351
Conc: 33.34 ug/ml



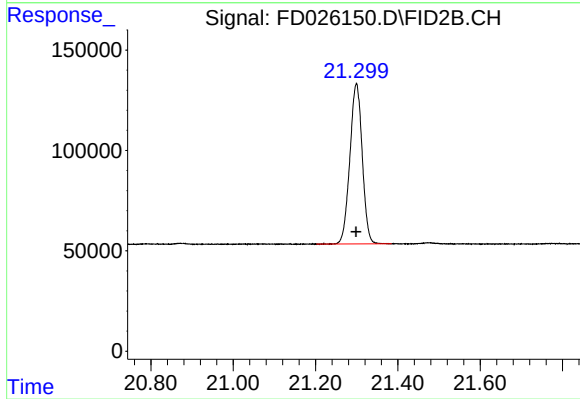
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.000 min
Response: 1880617
Conc: 30.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: 0.002 min
Response: 1708058
Conc: 28.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: 0.001 min
Response: 1663313
Conc: 27.94 ug/ml