

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026257.D
 Signal(s) : FID2B.CH
 Acq On : 02 Nov 2018 23:20
 Operator : AJ\SJ
 Sample : J5741-62MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:53:58 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	2706161	36.795 ug/ml
Spiked Amount 50.000		Recovery =	73.59%
12) S 1-chlorooctadecane (S...	12.755	1974777	37.098 ug/ml
Spiked Amount 50.000		Recovery =	74.20%
Target Compounds			
1) T n-Nonane (C9)	3.123	2101611	31.112 ug/ml
2) T n-Decane (C10)	4.185	2467286	36.535 ug/ml
3) T A~Naphthalene (C11.7)	5.747	3022200	38.796 ug/ml
4) T n-Dodecane (C12)	6.197	2675219	40.630 ug/ml
5) T A~2-methylnaphthalene...	6.799	3149307	40.849 ug/ml
6) T n-Tetradecane (C14)	7.984	2785191	43.260 ug/ml
7) T n-Hexadecane (C16)	9.577	2788870	44.434 ug/ml
8) T n-Octadecane (C18)	11.013	2763618	45.673 ug/ml
10) T n-Eicosane (C20)	12.318	2799216	46.060 ug/ml
11) T n-Heneicosane (C21)	12.926	2755407	45.812 ug/ml
13) T n-Docosane (C22)	13.511	2758159	45.925 ug/ml
14) T n-Tetracosane (C24)	14.609	2746013	45.583 ug/ml
15) T n-Hexacosane (C26)	15.626	2728727	45.342 ug/ml
16) T n-Octacosane (C28)	16.571	2789137	45.840 ug/ml
17) T n-Tricontane (C30)	17.454	2764603	45.108 ug/ml
18) T n-Dotriacontane (C32)	18.281	2686267	40.586 ug/ml
19) T n-Tetratriacontane (C34)	19.061	2437846	37.741 ug/ml
20) T n-Hexatriacontane (C36)	19.796	2119787	34.806 ug/ml
21) T n-Octatriacontane (C38)	20.497	1954365	32.805 ug/ml
22) T n-Tetracontane (C40)	21.300	1930341	32.426 ug/ml

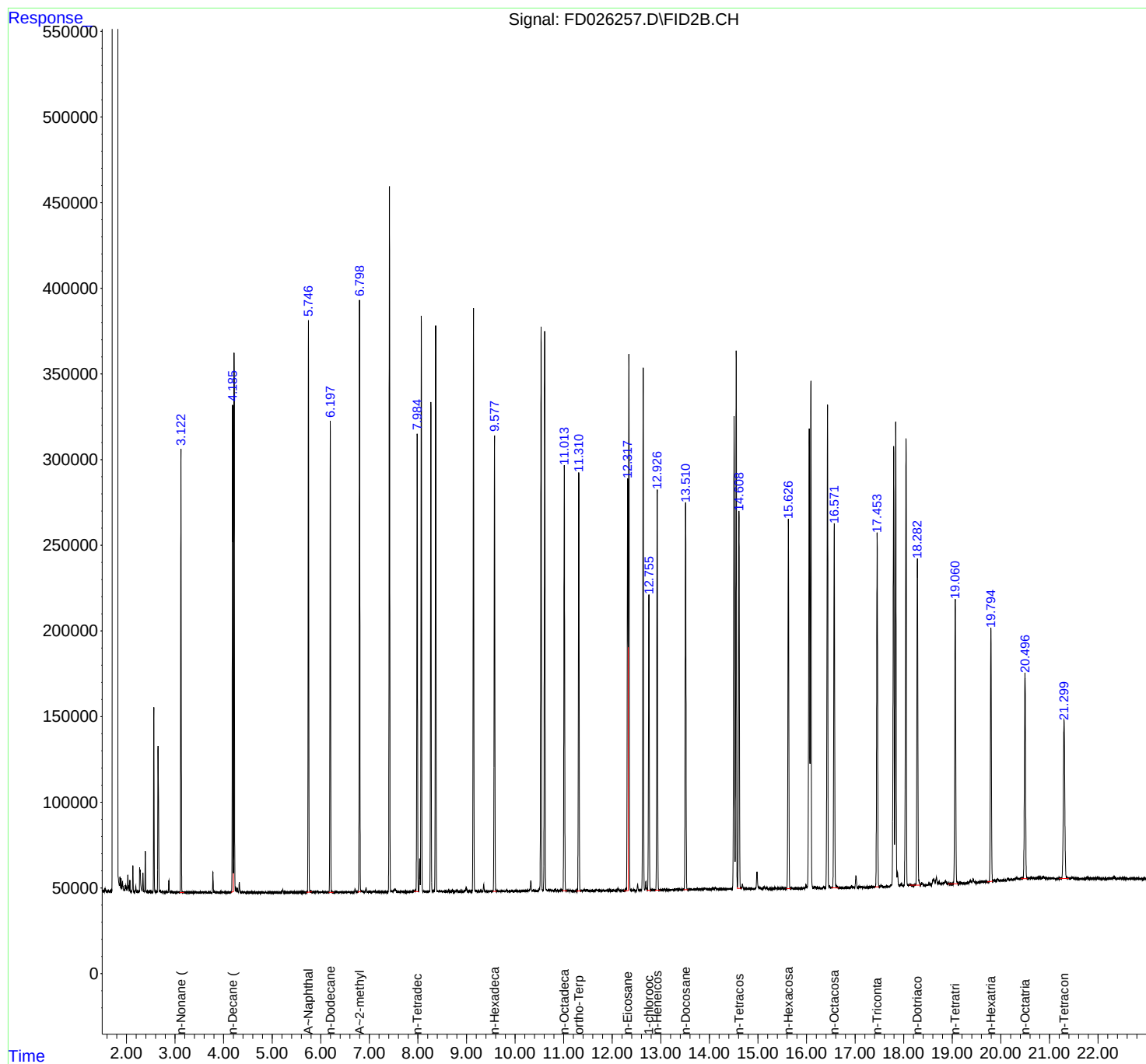
(f)=RT Delta > 1/2 Window

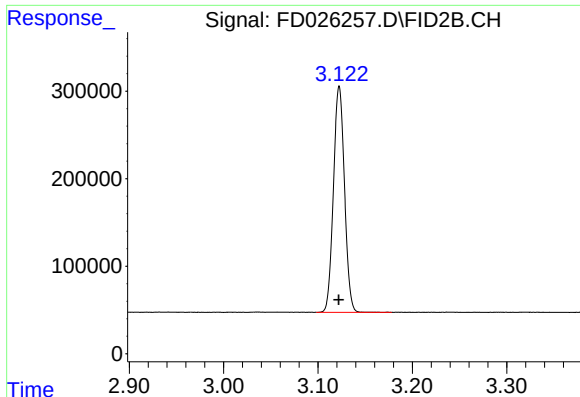
(m)=manual int.

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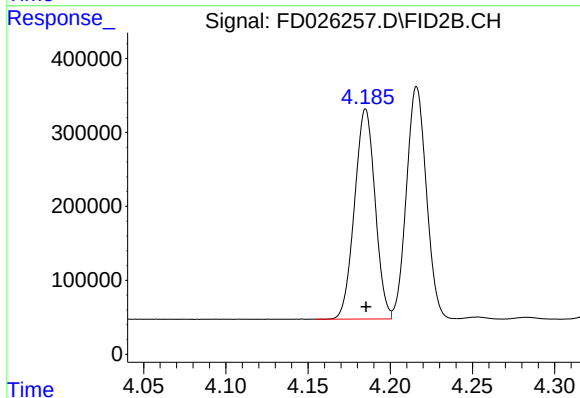
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





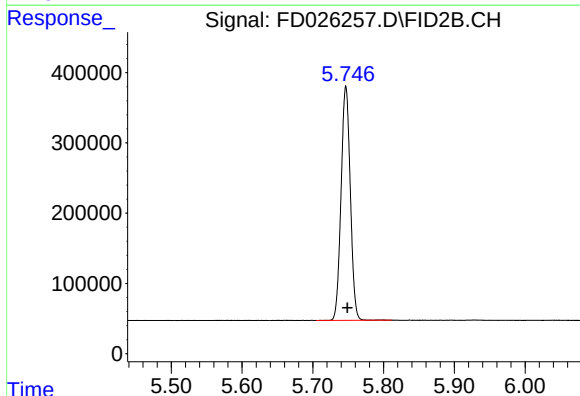
#1 n-Nonane (C9)

R.T.: 3.123 min
Delta R.T.: 0.000 min
Response: 2101611
Conc: 31.11 ug/ml



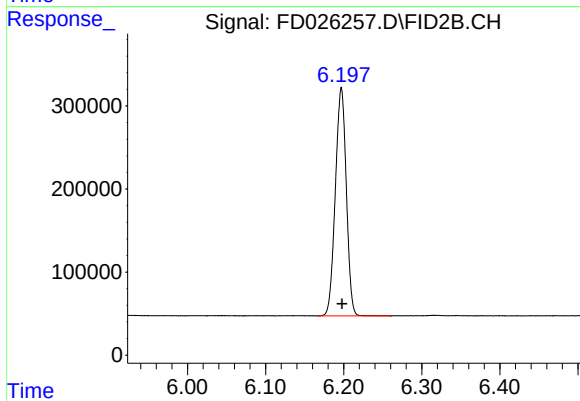
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2467286
Conc: 36.53 ug/ml



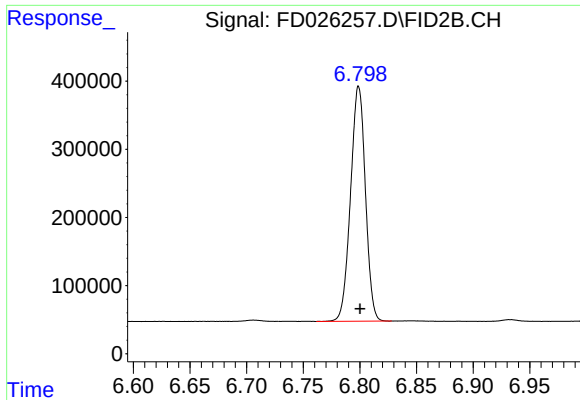
#3 A~Naphthalene (C11.7)

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 3022200
Conc: 38.80 ug/ml



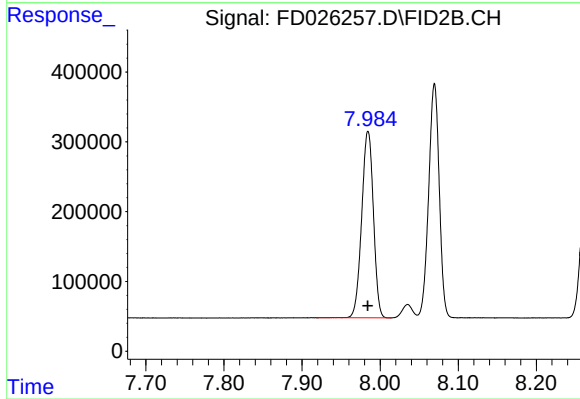
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 2675219
Conc: 40.63 ug/ml



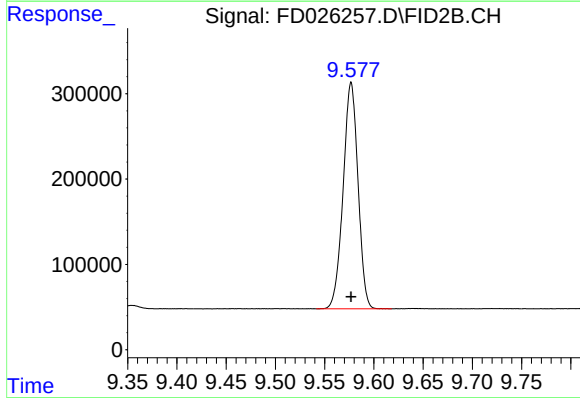
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 3149307
Conc: 40.85 ug/ml



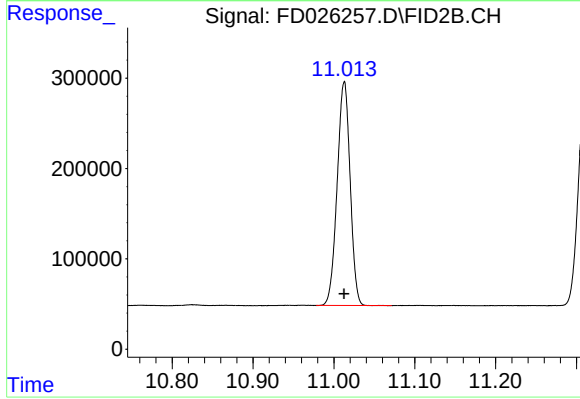
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2785191
Conc: 43.26 ug/ml



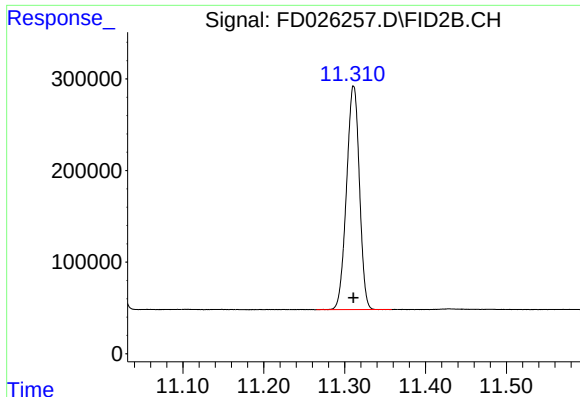
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 2788870
Conc: 44.43 ug/ml



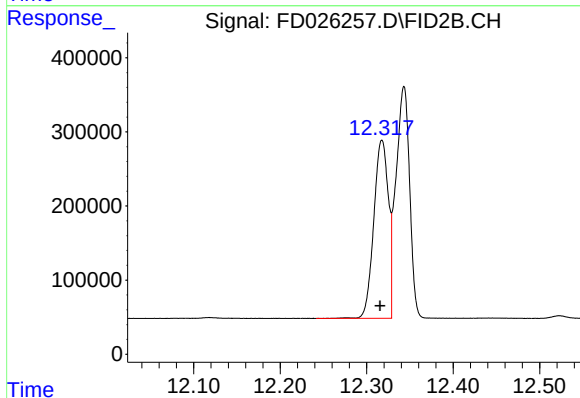
#8 n-Octadecane (C18)

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2763618
Conc: 45.67 ug/ml



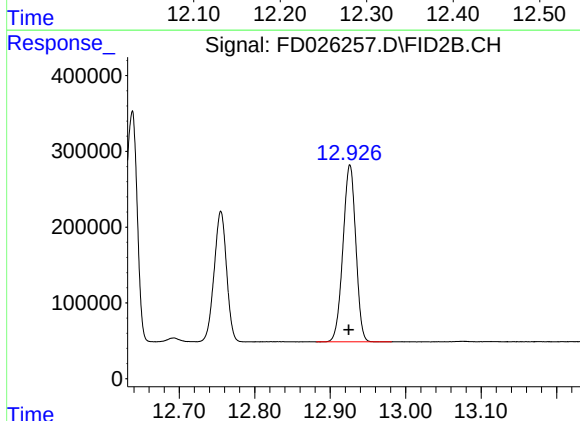
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2706161
Conc: 36.80 ug/ml



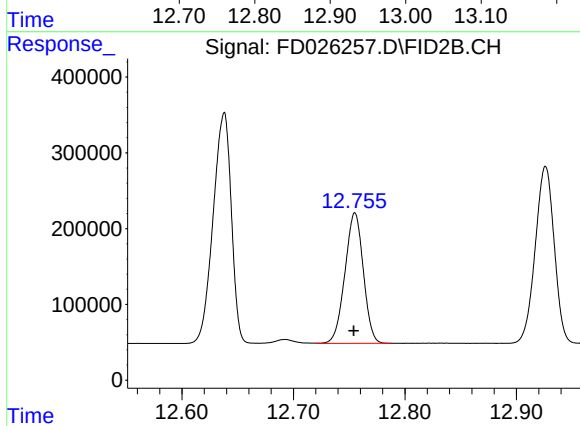
#10 n-Eicosane (C20)

R.T.: 12.318 min
Delta R.T.: 0.002 min
Response: 2799216
Conc: 46.06 ug/ml



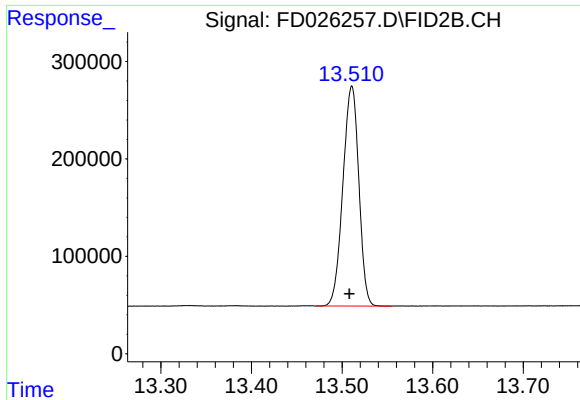
#11 n-Heneicosane (C21)

R.T.: 12.926 min
Delta R.T.: 0.002 min
Response: 2755407
Conc: 45.81 ug/ml



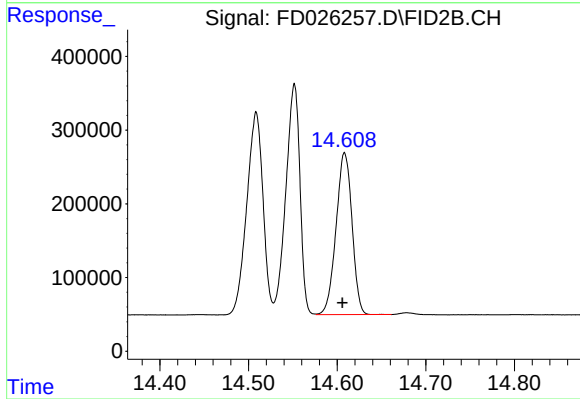
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: 0.000 min
Response: 1974777
Conc: 37.10 ug/ml



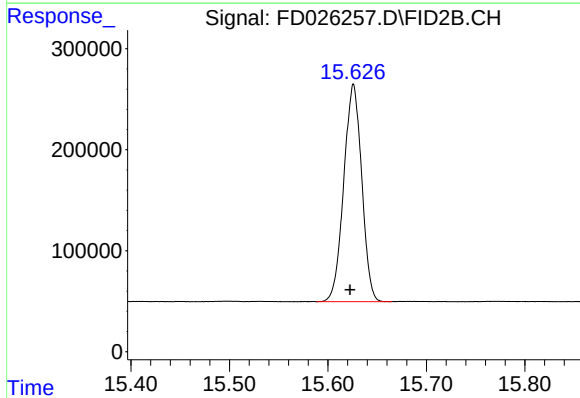
#13 n-Docosane (C22)

R.T.: 13.511 min
Delta R.T.: 0.002 min
Response: 2758159
Conc: 45.93 ug/ml



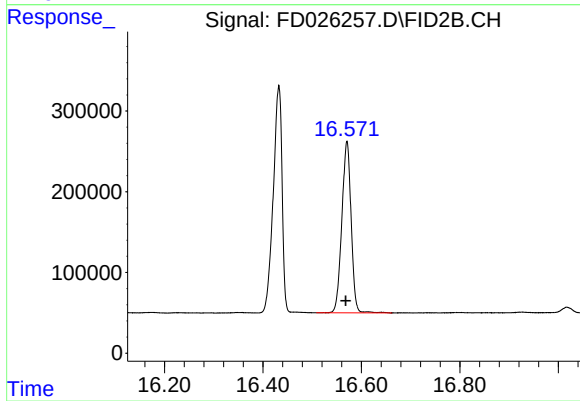
#14 n-Tetracosane (C24)

R.T.: 14.609 min
Delta R.T.: 0.003 min
Response: 2746013
Conc: 45.58 ug/ml



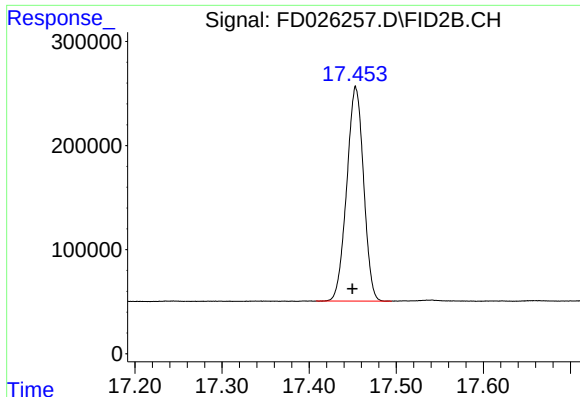
#15 n-Hexacosane (C26)

R.T.: 15.626 min
Delta R.T.: 0.003 min
Response: 2728727
Conc: 45.34 ug/ml



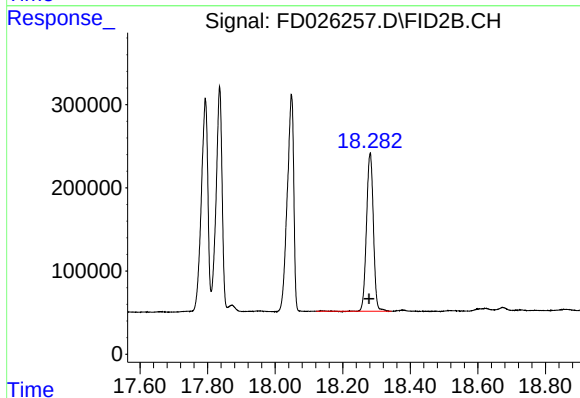
#16 n-Octacosane (C28)

R.T.: 16.571 min
Delta R.T.: 0.003 min
Response: 2789137
Conc: 45.84 ug/ml



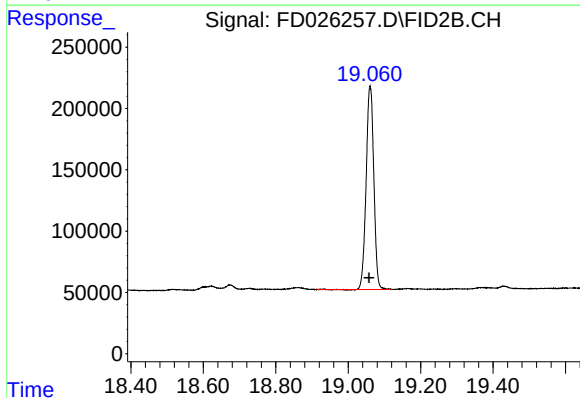
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: 0.004 min
Response: 2764603
Conc: 45.11 ug/ml



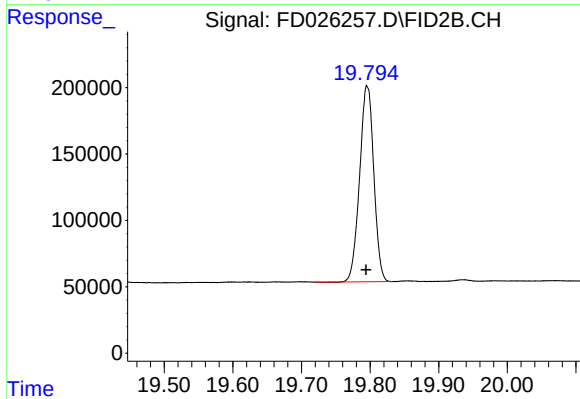
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: 0.003 min
Response: 2686267
Conc: 40.59 ug/ml



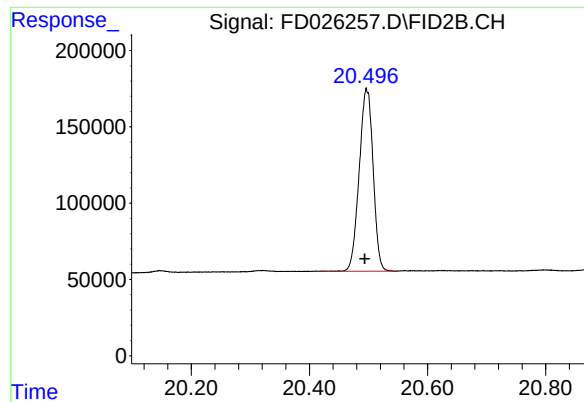
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.003 min
Response: 2437846
Conc: 37.74 ug/ml



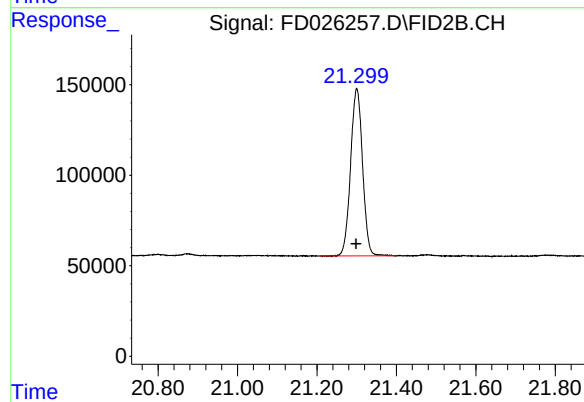
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 2119787
Conc: 34.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.003 min
Response: 1954365
Conc: 32.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.300 min
Delta R.T.: 0.002 min
Response: 1930341
Conc: 32.43 ug/ml