

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026247.D
 Signal(s) : FID2B.CH
 Acq On : 02 Nov 2018 17:13
 Operator : AJ\SJ
 Sample : J5737-03MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 02 23:52:12 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...	12.754	1247980	23.444 ug/ml
Spiked Amount 50.000		Recovery =	46.89%
Target Compounds			
1) T n-Nonane (C9)	3.118	1678203	24.844 ug/ml
2) T n-Decane (C10)	4.183	2112451	31.281 ug/ml
4) T n-Dodecane (C12)	6.196	2326993	35.342 ug/ml
6) T n-Tetradecane (C14)	7.983	2456493	38.155 ug/ml
7) T n-Hexadecane (C16)	9.576	2566710	40.894 ug/ml
8) T n-Octadecane (C18)	11.012	2628860	43.446 ug/ml
10) T n-Eicosane (C20)	12.316	2668182	43.904 ug/ml
11) T n-Heneicosane (C21)	12.926	2668110	44.361 ug/ml
13) T n-Docosane (C22)	13.509	2694055	44.858 ug/ml
14) T n-Tetracosane (C24)	14.607	2684128	44.556 ug/ml
15) T n-Hexacosane (C26)	15.623	2667171	44.319 ug/ml
16) T n-Octacosane (C28)	16.568	2670335	43.887 ug/ml
17) T n-Tricontane (C30)	17.451	2666508	43.508 ug/ml
18) T n-Dotriacontane (C32)	18.279	2583274	39.030 ug/ml
19) T n-Tetratriacontane (C34)	19.060	2328760	36.052 ug/ml
20) T n-Hexatriacontane (C36)	19.796	2008645	32.981 ug/ml
21) T n-Octatriacontane (C38)	20.497	1834107	30.786 ug/ml
22) T n-Tetracontane (C40)	21.300	1848260	31.048 ug/ml

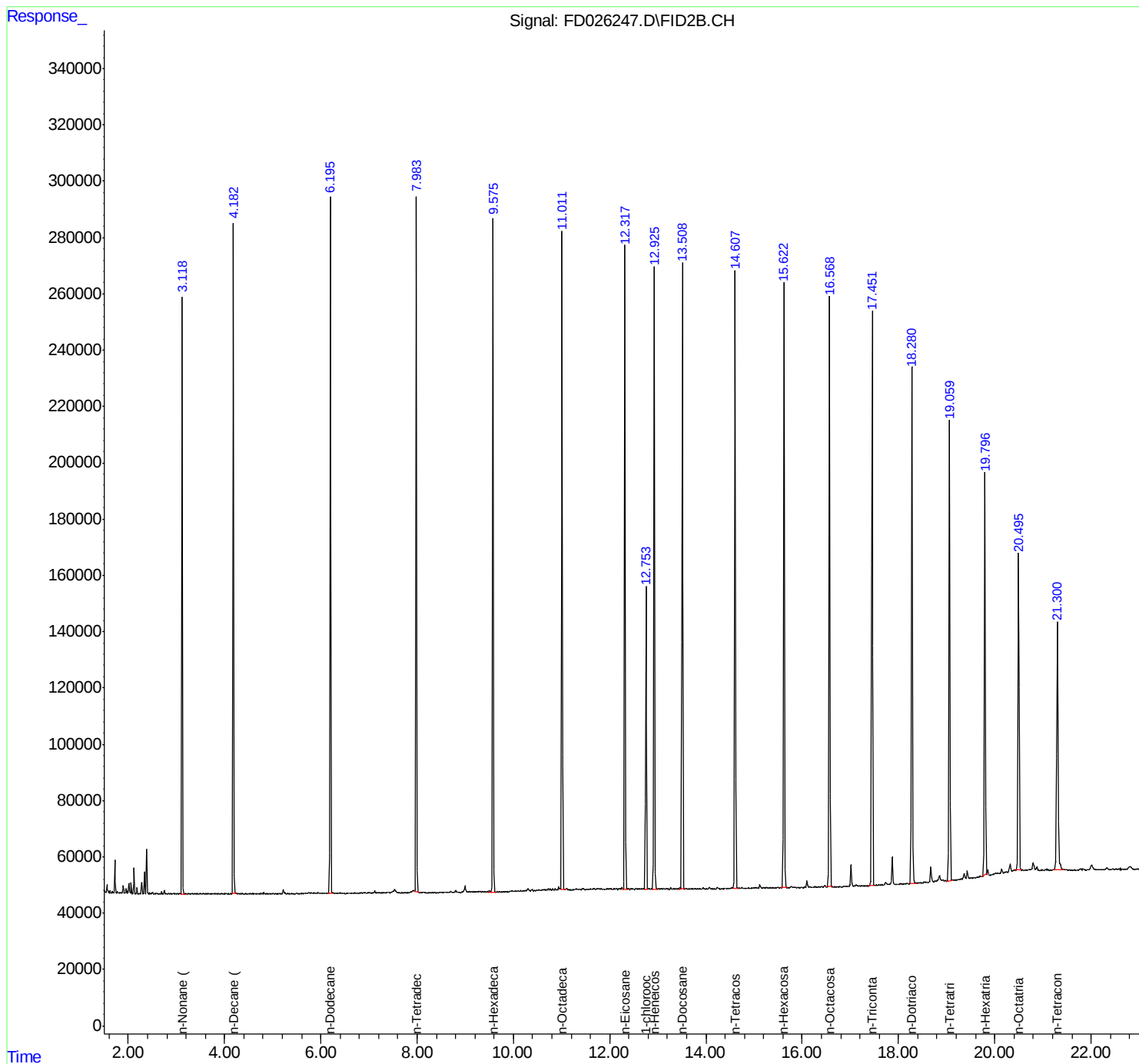
(f)=RT Delta > 1/2 Window

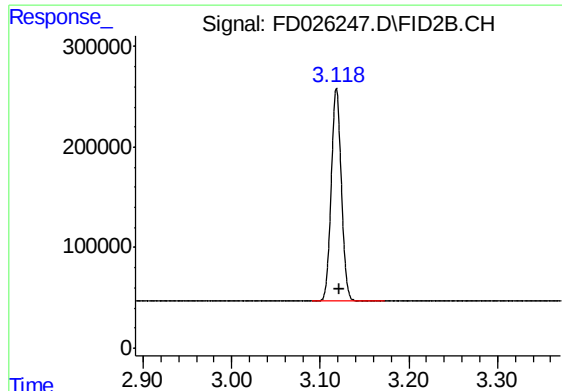
(m)=manual int.

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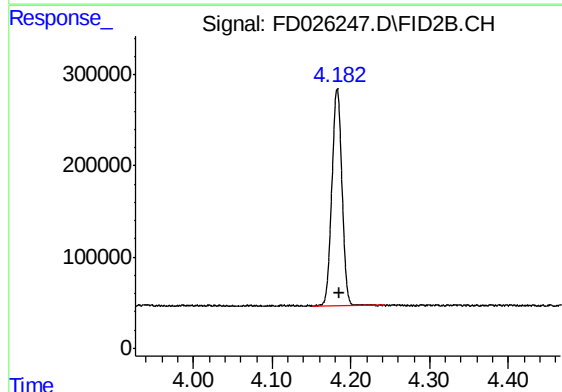
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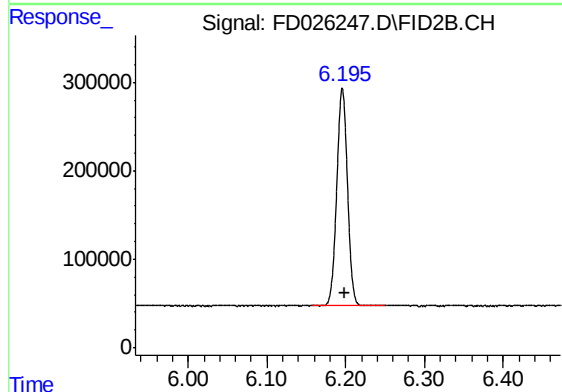
#1 n-Nonane (C9)

R.T.: 3.118 min
Delta R.T.: -0.004 min
Response: 1678203
Conc: 24.84 ug/ml



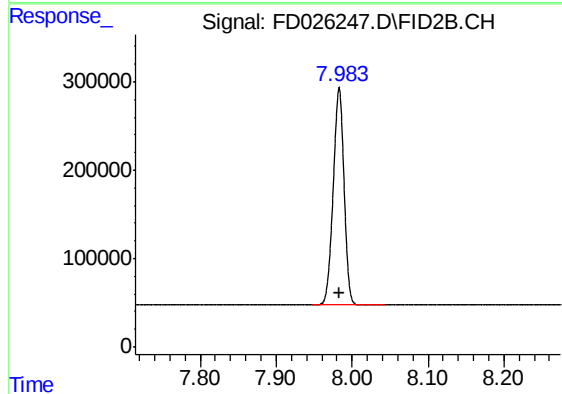
#2 n-Decane (C10)

R.T.: 4.183 min
Delta R.T.: -0.003 min
Response: 2112451
Conc: 31.28 ug/ml



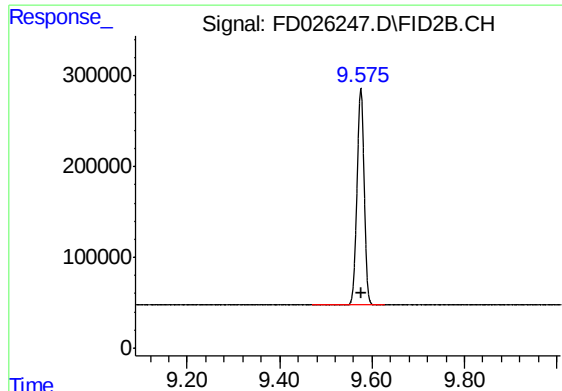
#4 n-Dodecane (C12)

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 2326993
Conc: 35.34 ug/ml



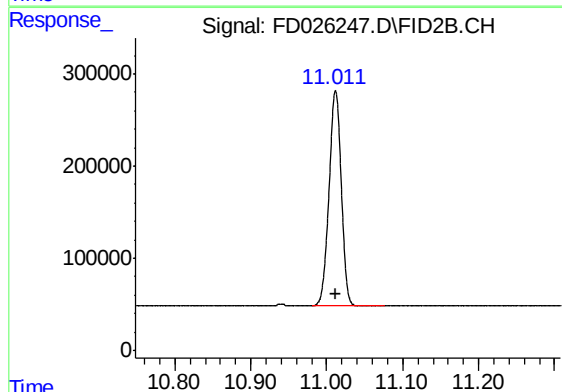
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 2456493
Conc: 38.15 ug/ml



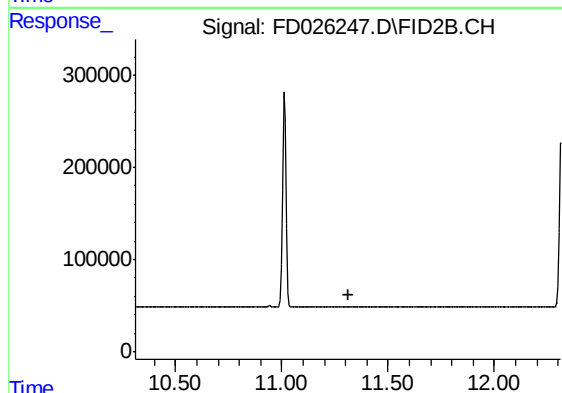
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: -0.001 min
Response: 2566710
Conc: 40.89 ug/ml



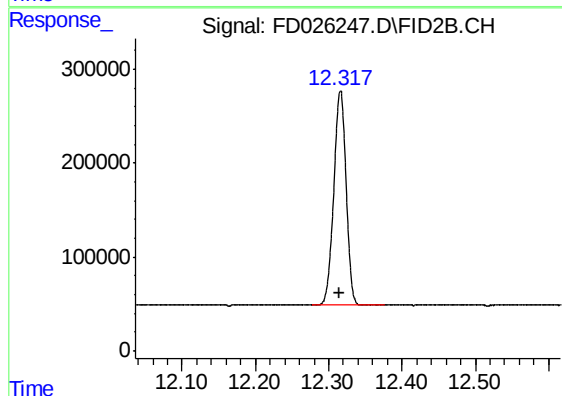
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2628860
Conc: 43.45 ug/ml



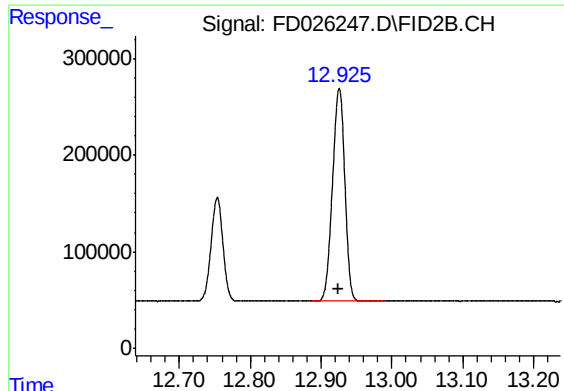
#9 ortho-Terphenyl (SURR)

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



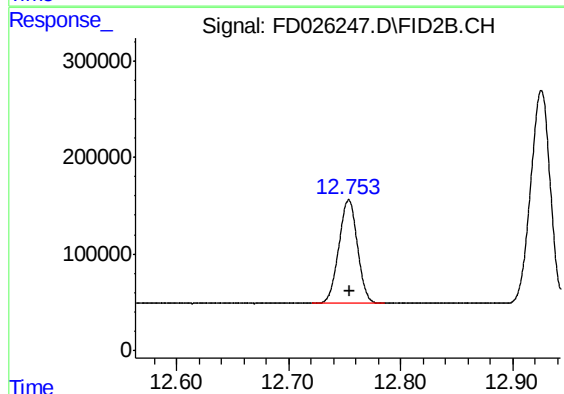
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 2668182
Conc: 43.90 ug/ml



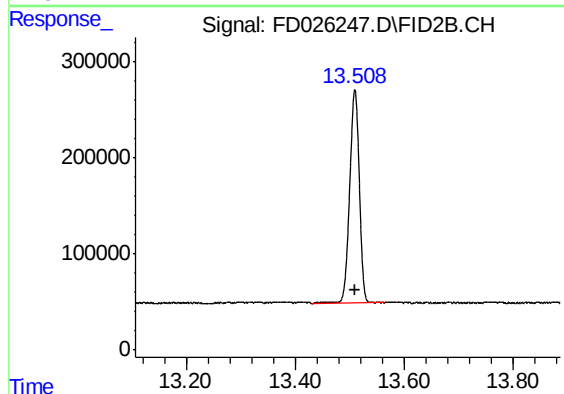
#11 n-Heneicosane (C21)

R.T.: 12.926 min
Delta R.T.: 0.001 min
Response: 2668110
Conc: 44.36 ug/ml



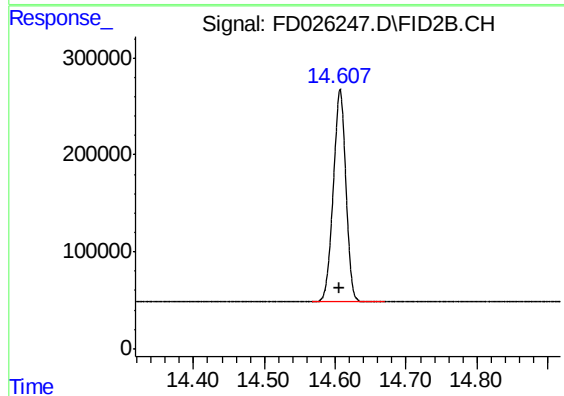
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 1247980
Conc: 23.44 ug/ml



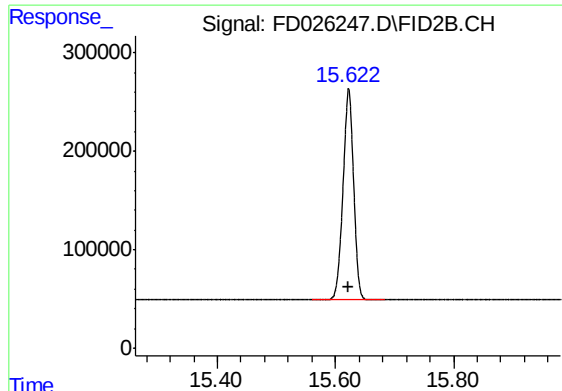
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.000 min
Response: 2694055
Conc: 44.86 ug/ml



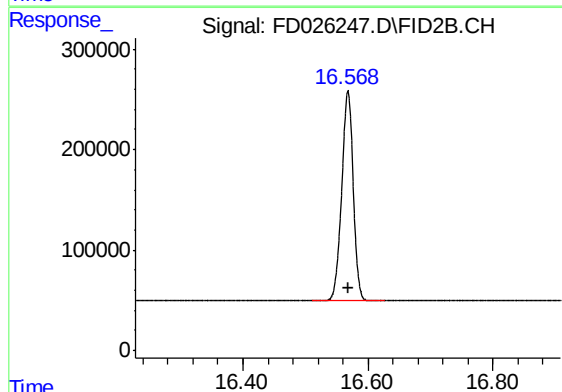
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 2684128
Conc: 44.56 ug/ml



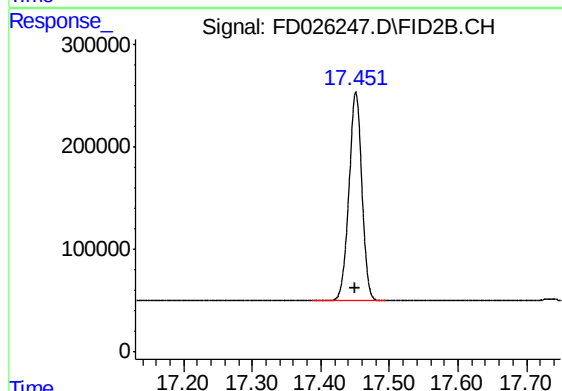
#15 n-Hexacosane (C26)

R.T.: 15.623 min
Delta R.T.: 0.000 min
Response: 2667171
Conc: 44.32 ug/ml



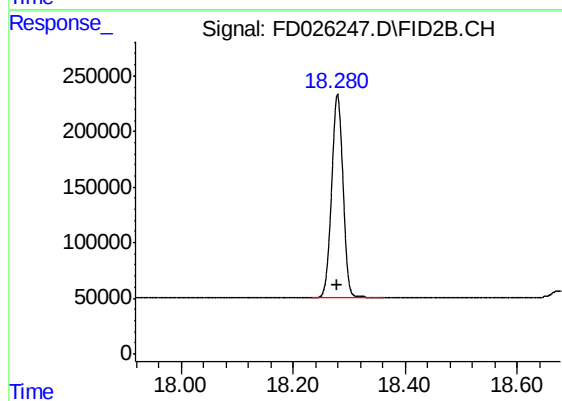
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 2670335
Conc: 43.89 ug/ml



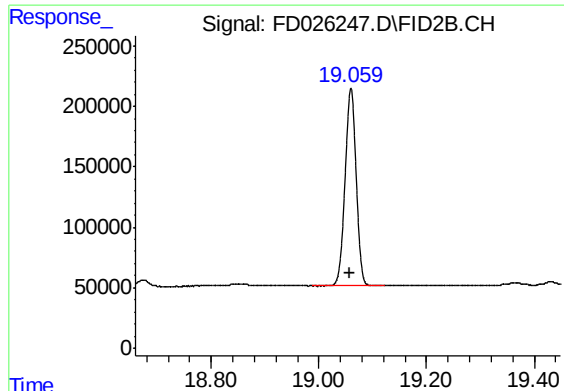
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.001 min
Response: 2666508
Conc: 43.51 ug/ml



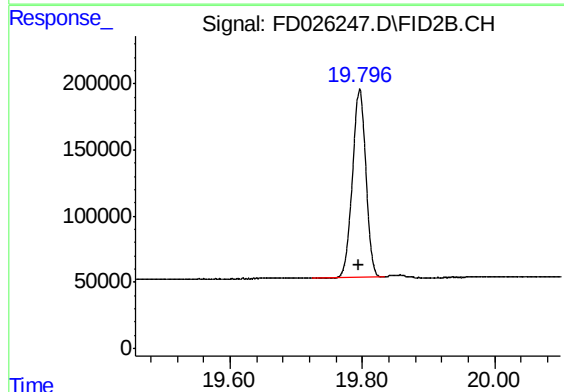
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.001 min
Response: 2583274
Conc: 39.03 ug/ml



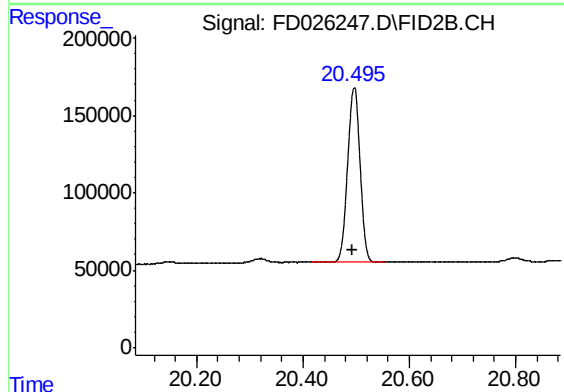
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.002 min
Response: 2328760
Conc: 36.05 ug/ml



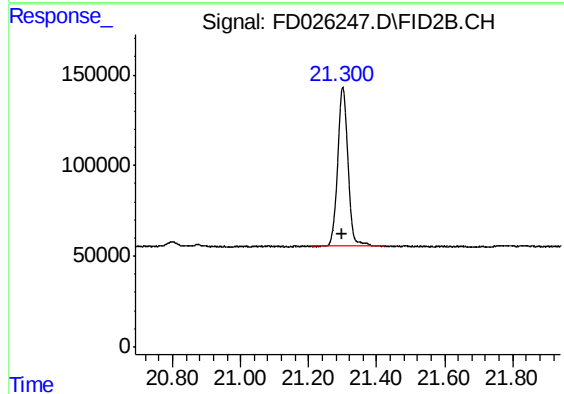
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 2008645
Conc: 32.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.003 min
Response: 1834107
Conc: 30.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.300 min
Delta R.T.: 0.002 min
Response: 1848260
Conc: 31.05 ug/ml