

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026246.D
 Signal(s) : FID2B.CH
 Acq On : 02 Nov 2018 16:36
 Operator : AJ\SJ
 Sample : J5737-03MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:51:54 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	1182325	22.211 ug/ml
Spiked Amount 50.000		Recovery =	44.42%
Target Compounds			
1) T n-Nonane (C9)	3.118	1702045	25.197 ug/ml
2) T n-Decane (C10)	4.183	2068791	30.634 ug/ml
4) T n-Dodecane (C12)	6.196	2213385	33.616 ug/ml
6) T n-Tetradecane (C14)	7.983	2350001	36.501 ug/ml
7) T n-Hexadecane (C16)	9.577	2402950	38.285 ug/ml
8) T n-Octadecane (C18)	11.012	2438406	40.298 ug/ml
10) T n-Eicosane (C20)	12.315	2475804	40.739 ug/ml
11) T n-Heneicosane (C21)	12.925	2475681	41.161 ug/ml
13) T n-Docosane (C22)	13.509	2494343	41.532 ug/ml
14) T n-Tetracosane (C24)	14.608	2497240	41.454 ug/ml
15) T n-Hexacosane (C26)	15.624	2486856	41.323 ug/ml
16) T n-Octacosane (C28)	16.570	2509965	41.252 ug/ml
17) T n-Tricontane (C30)	17.453	2492524	40.669 ug/ml
18) T n-Dotriacontane (C32)	18.281	2373461	35.860 ug/ml
19) T n-Tetratriacontane (C34)	19.059	2136414	33.074 ug/ml
20) T n-Hexatriacontane (C36)	19.797	1845978	30.310 ug/ml
21) T n-Octatriacontane (C38)	20.497	1675419	28.123 ug/ml
22) T n-Tetracontane (C40)	21.301	1640037	27.550 ug/ml

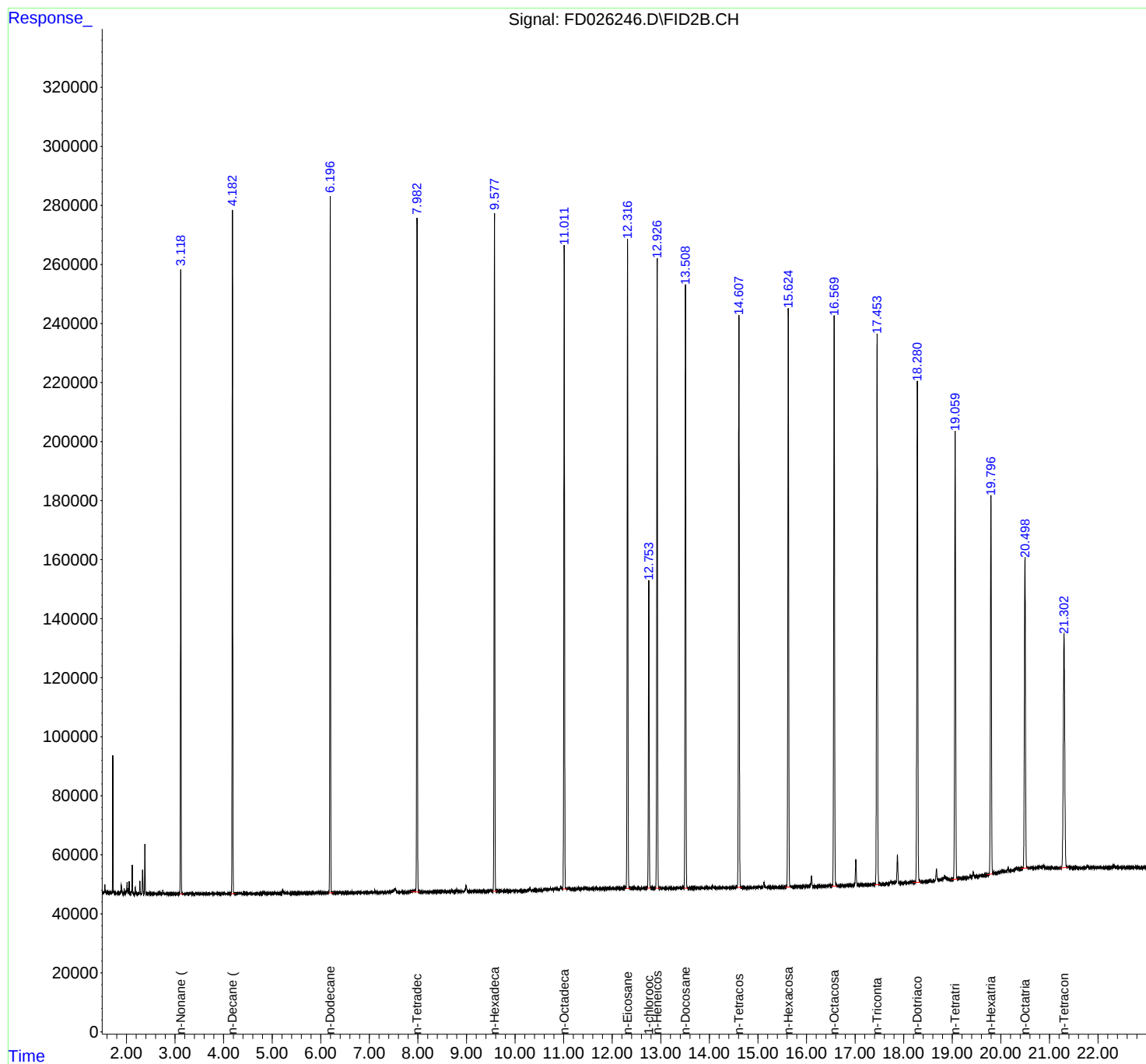
(f)=RT Delta > 1/2 Window

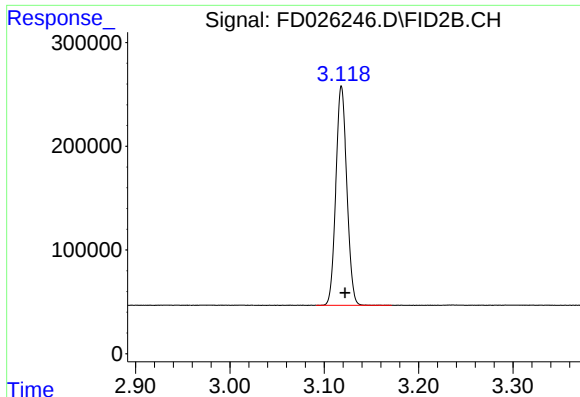
(m)=manual int.

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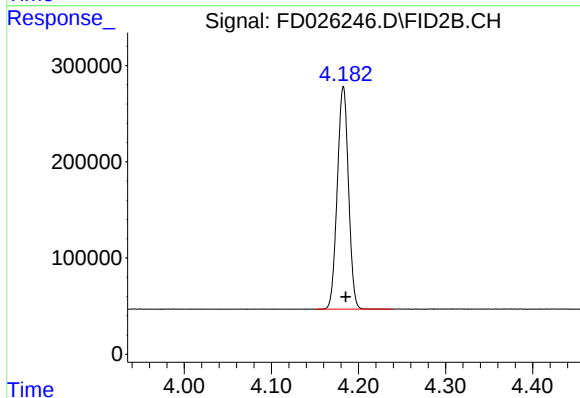
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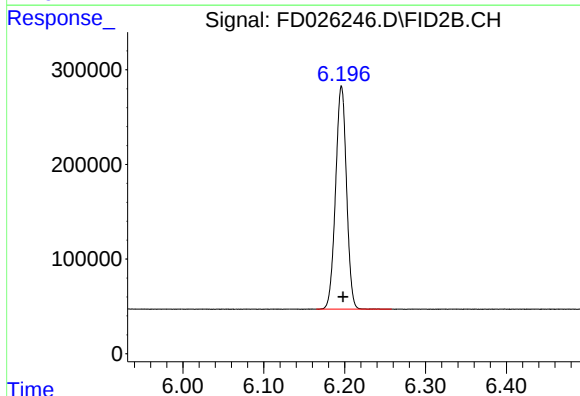
#1 n-Nonane (C9)

R.T.: 3.118 min
Delta R.T.: -0.004 min
Response: 1702045
Conc: 25.20 ug/ml



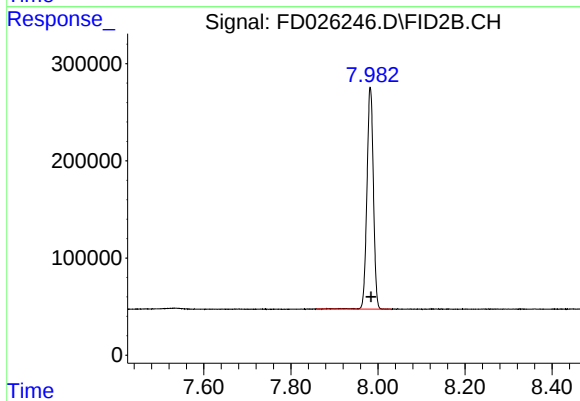
#2 n-Decane (C10)

R.T.: 4.183 min
Delta R.T.: -0.003 min
Response: 2068791
Conc: 30.63 ug/ml



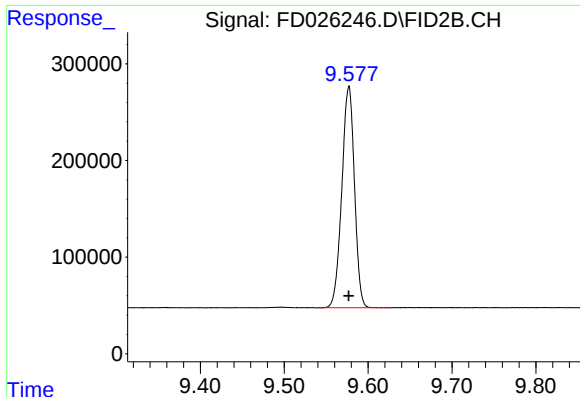
#4 n-Dodecane (C12)

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 2213385
Conc: 33.62 ug/ml



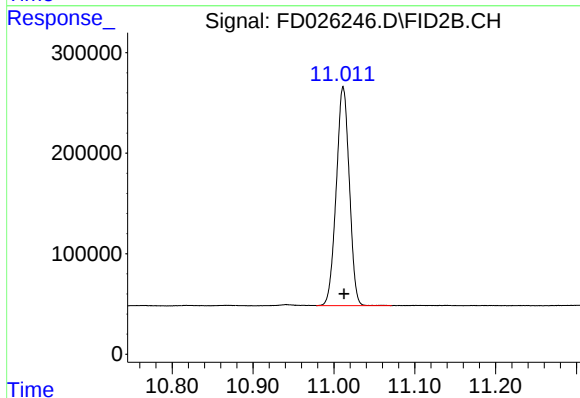
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 2350001
Conc: 36.50 ug/ml



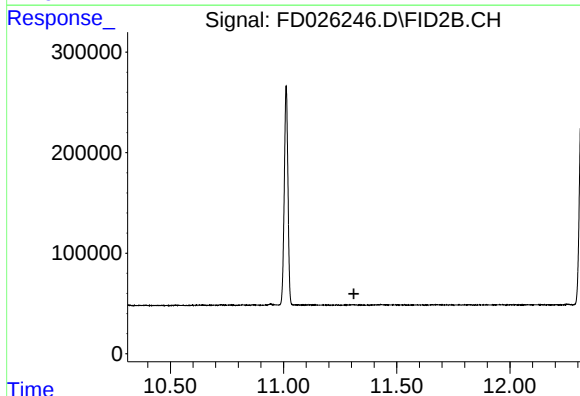
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 2402950
Conc: 38.29 ug/ml



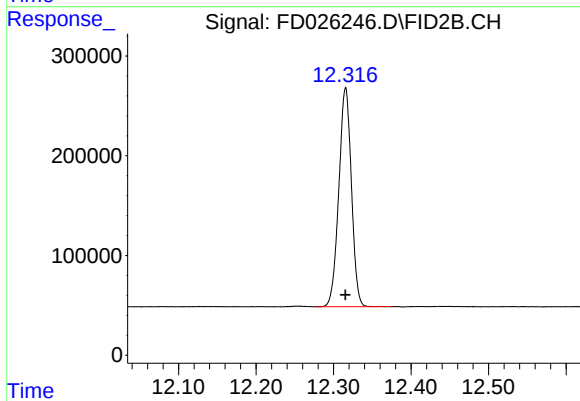
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 2438406
Conc: 40.30 ug/ml



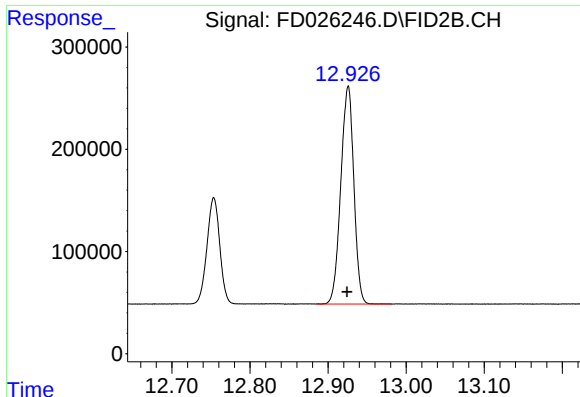
#9 ortho-Terphenyl (SURR)

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



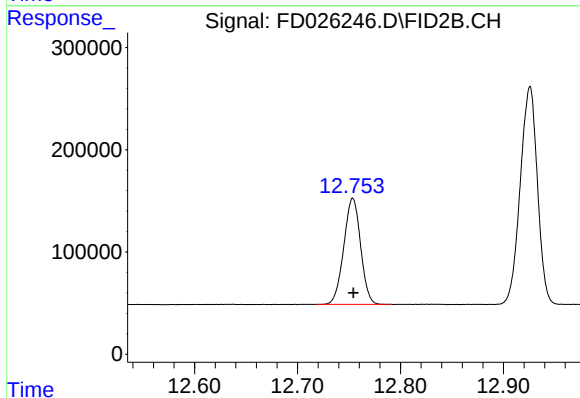
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.000 min
Response: 2475804
Conc: 40.74 ug/ml



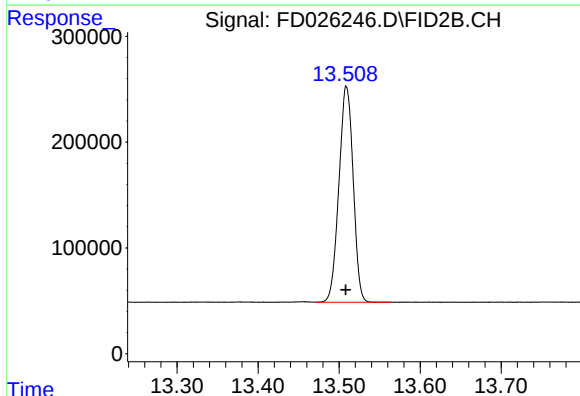
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.001 min
Response: 2475681
Conc: 41.16 ug/ml



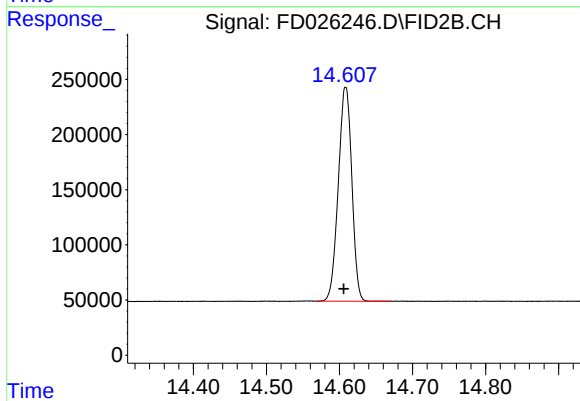
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 1182325
Conc: 22.21 ug/ml



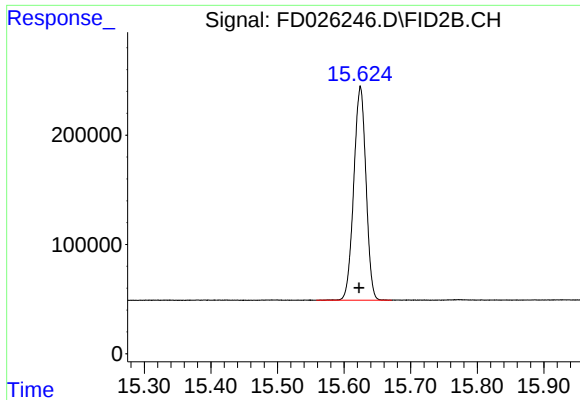
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.000 min
Response: 2494343
Conc: 41.53 ug/ml



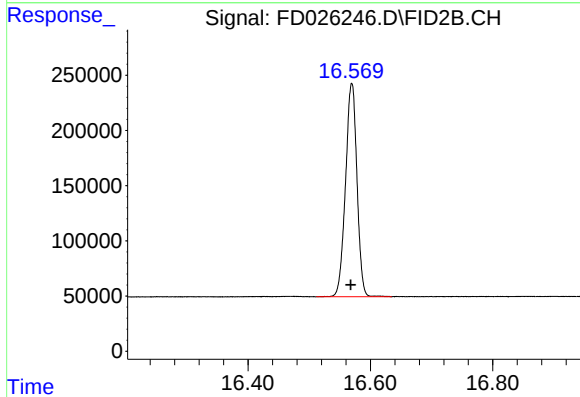
#14 n-Tetracosane (C24)

R.T.: 14.608 min
Delta R.T.: 0.002 min
Response: 2497240
Conc: 41.45 ug/ml



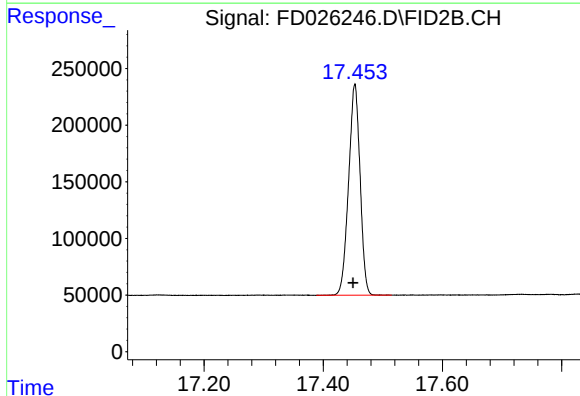
#15 n-Hexacosane (C26)

R.T.: 15.624 min
Delta R.T.: 0.002 min
Response: 2486856
Conc: 41.32 ug/ml



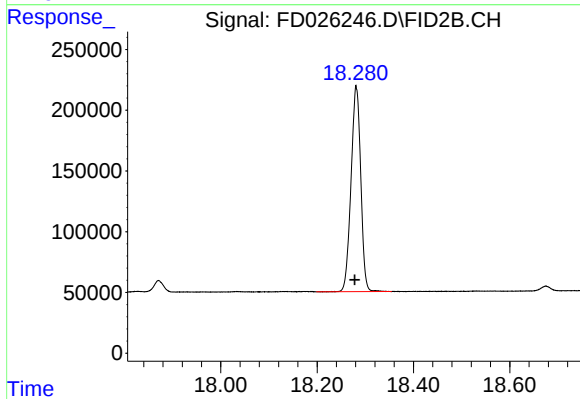
#16 n-Octacosane (C28)

R.T.: 16.570 min
Delta R.T.: 0.002 min
Response: 2509965
Conc: 41.25 ug/ml



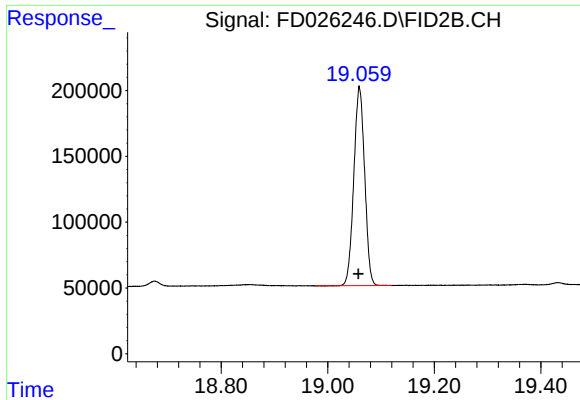
#17 n-Tricontane (C30)

R.T.: 17.453 min
Delta R.T.: 0.003 min
Response: 2492524
Conc: 40.67 ug/ml



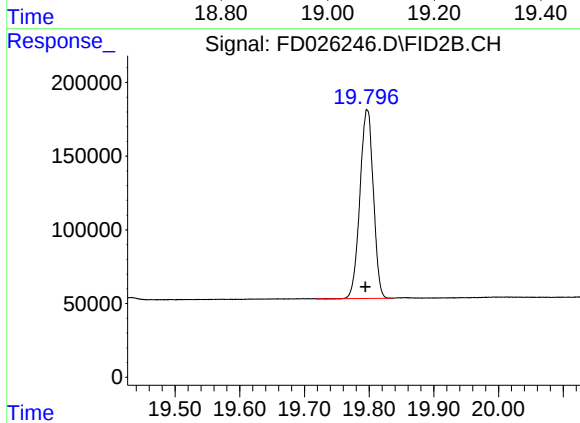
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: 0.003 min
Response: 2373461
Conc: 35.86 ug/ml



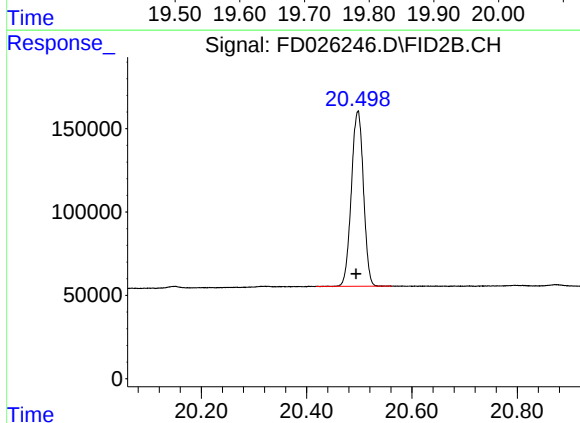
#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.002 min
Response: 2136414
Conc: 33.07 ug/ml



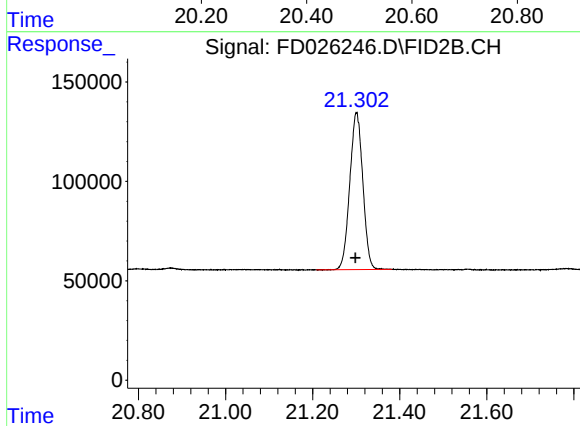
#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: 0.003 min
Response: 1845978
Conc: 30.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.004 min
Response: 1675419
Conc: 28.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.301 min
Delta R.T.: 0.003 min
Response: 1640037
Conc: 27.55 ug/ml