

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AL\
 Data File : FD026911.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 21:57
 Operator : AJ\SJ
 Sample : J6361-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 00:54:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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...	12.717	2864003	36.652 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
Target Compounds			
1) T n-Nonane (C9)	3.090	2282076	25.456 ug/ml
2) T n-Decane (C10)	4.151	2844136	31.013 ug/ml
4) T n-Dodecane (C12)	6.162	3180259	34.221 ug/ml
6) T n-Tetradecane (C14)	7.948	3301547	35.195 ug/ml
7) T n-Hexadecane (C16)	9.540	3307732	35.636 ug/ml
8) T n-Octadecane (C18)	10.975	3298389	36.269 ug/ml
10) T n-Eicosane (C20)	12.278	3275241	36.161 ug/ml
11) T n-Heneicosane (C21)	12.887	3250694	36.210 ug/ml
13) T n-Docosane (C22)	13.472	3242703	36.199 ug/ml
14) T n-Tetracosane (C24)	14.569	3224953	36.194 ug/ml
15) T n-Hexacosane (C26)	15.586	3206763	36.216 ug/ml
16) T n-Octacosane (C28)	16.530	3200090	36.032 ug/ml
17) T n-Tricontane (C30)	17.415	3247591	37.356 ug/ml
18) T n-Dotriacontane (C32)	18.242	3200947	39.590 ug/ml
19) T n-Tetratriacontane (C34)	19.021	3138811	44.563 ug/ml
20) T n-Hexatriacontane (C36)	19.758	2985170	46.948 ug/ml
21) T n-Octatriacontane (C38)	20.455	2826880	46.237 ug/ml
22) T n-Tetracontane (C40)	21.247	2766005	47.349 ug/ml

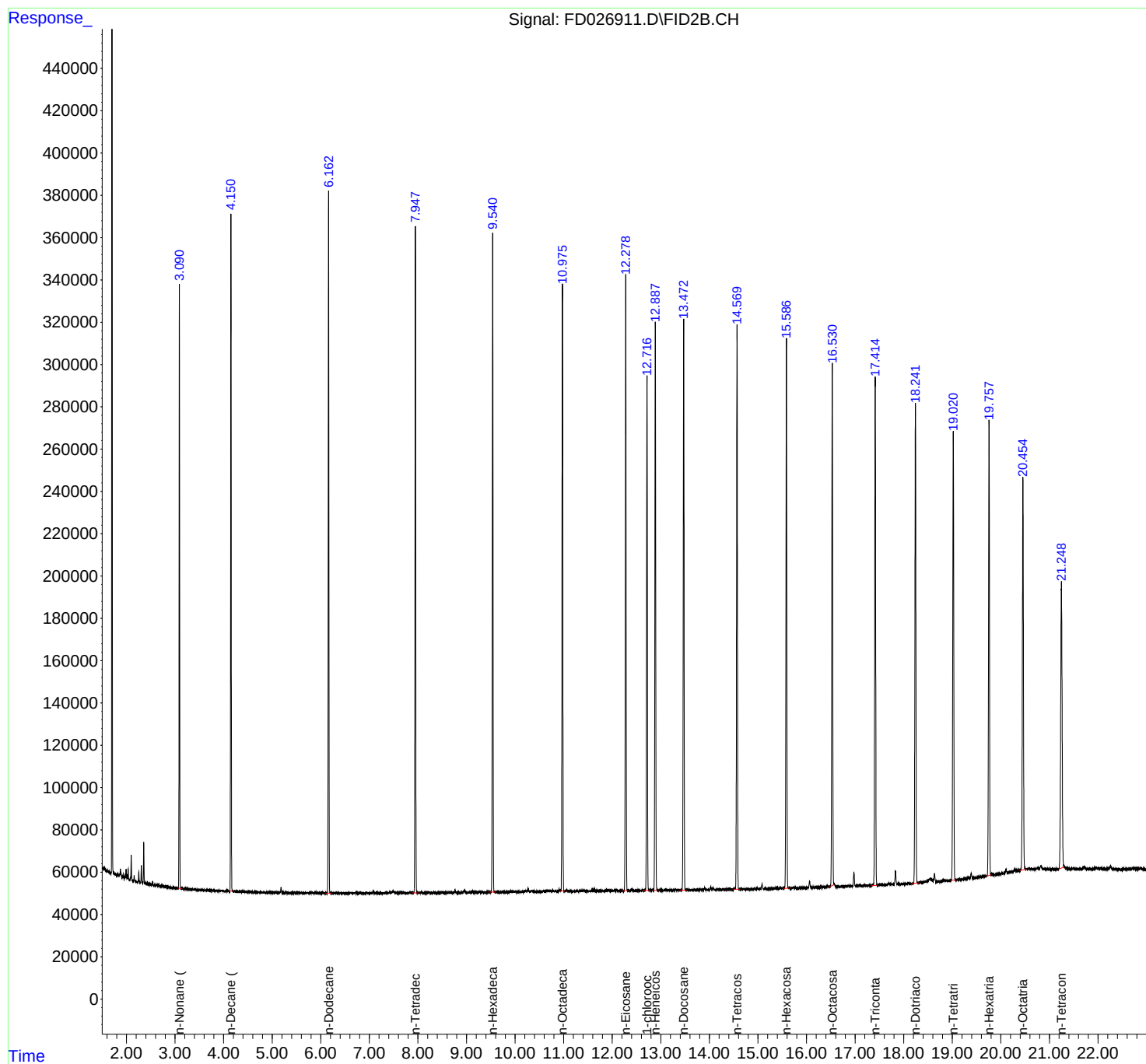
(f)=RT Delta > 1/2 Window

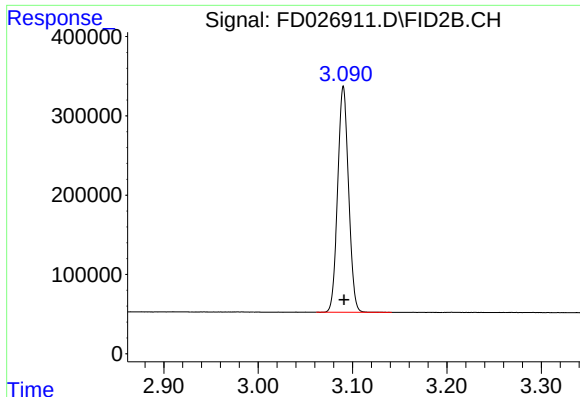
(m)=manual int.

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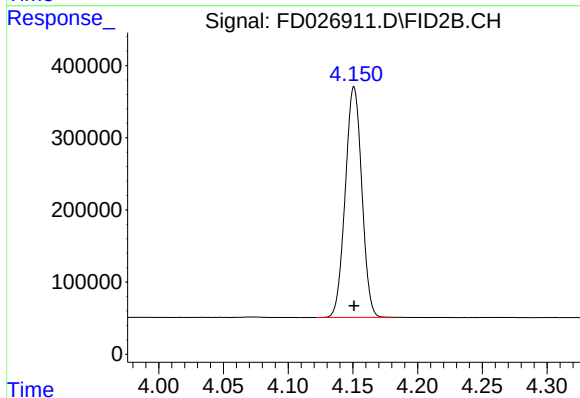
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Signal Info : 20M x 0.18mm x 0.18um





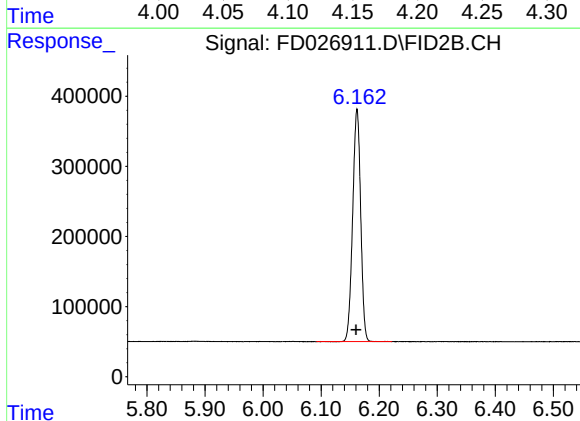
#1 n-Nonane (C9)

R.T.: 3.090 min
Delta R.T.: 0.000 min
Response: 2282076
Conc: 25.46 ug/ml



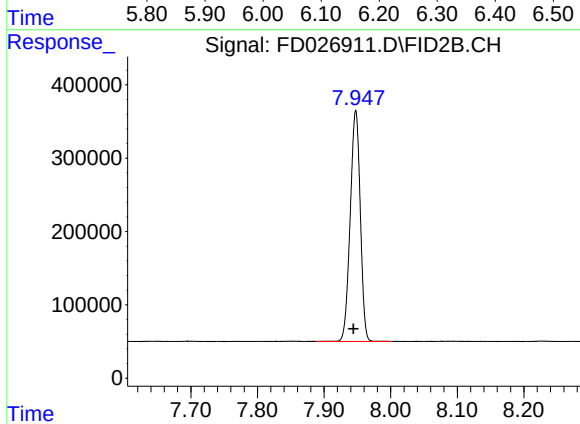
#2 n-Decane (C10)

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 2844136
Conc: 31.01 ug/ml



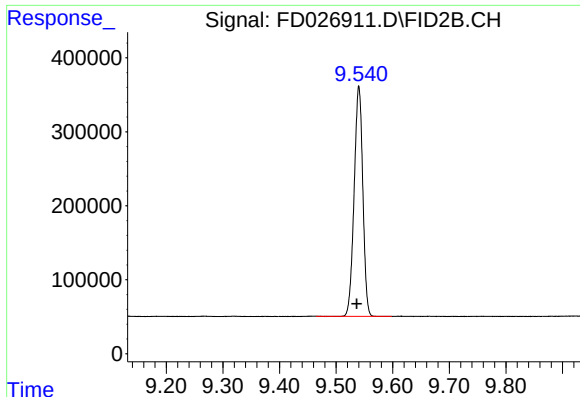
#4 n-Dodecane (C12)

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 3180259
Conc: 34.22 ug/ml



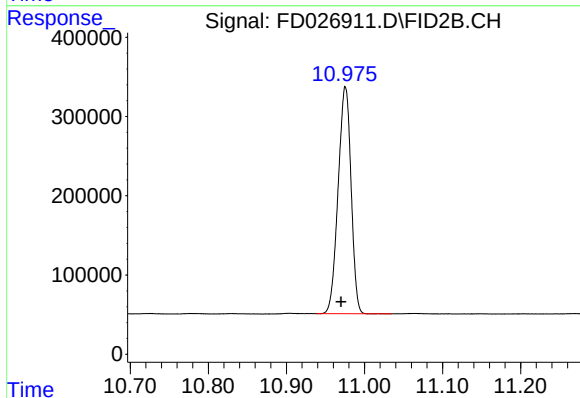
#6 n-Tetradecane (C14)

R.T.: 7.948 min
Delta R.T.: 0.003 min
Response: 3301547
Conc: 35.20 ug/ml



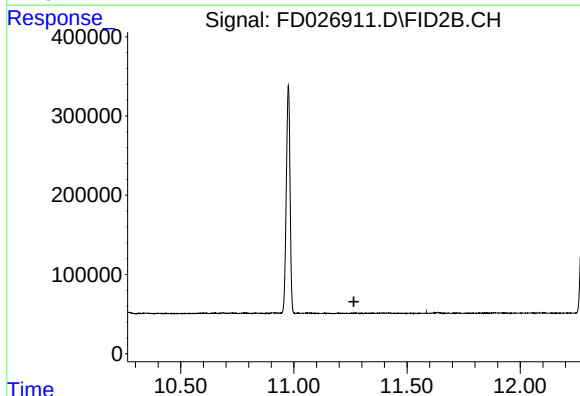
#7 n-Hexadecane (C16)

R.T.: 9.540 min
Delta R.T.: 0.004 min
Response: 3307732
Conc: 35.64 ug/ml



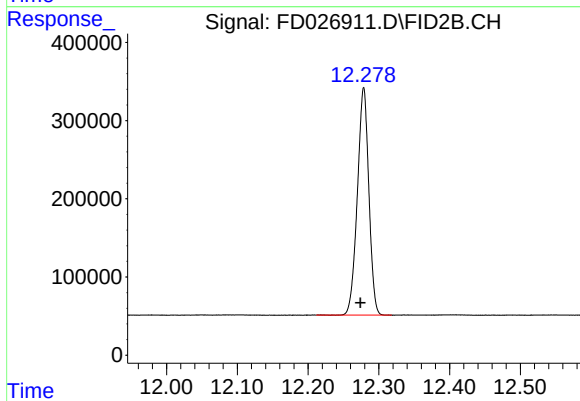
#8 n-Octadecane (C18)

R.T.: 10.975 min
Delta R.T.: 0.005 min
Response: 3298389
Conc: 36.27 ug/ml



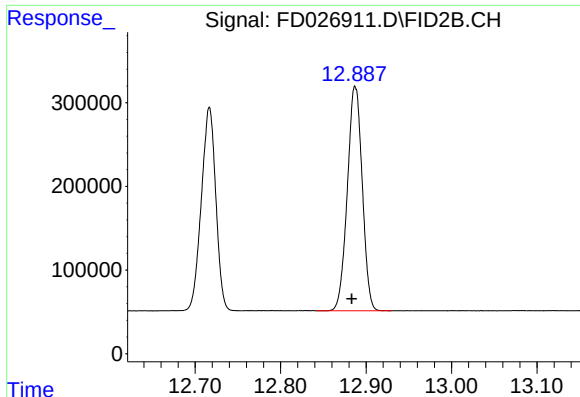
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.265 min
Response: 0
Conc: N.D.



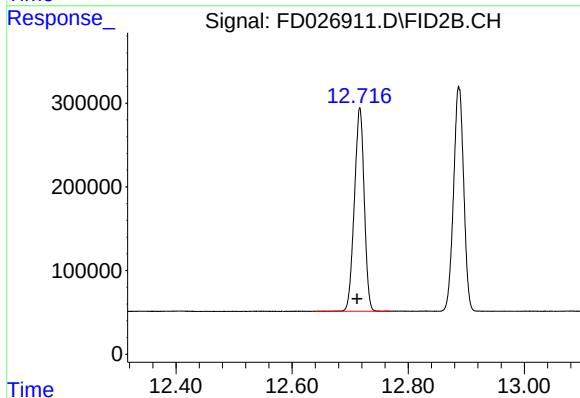
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.004 min
Response: 3275241
Conc: 36.16 ug/ml



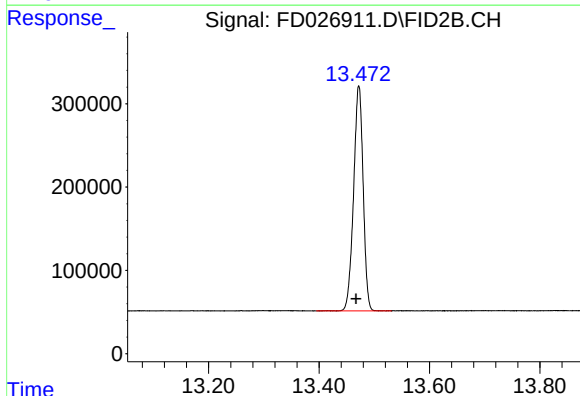
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: 0.004 min
Response: 3250694
Conc: 36.21 ug/ml



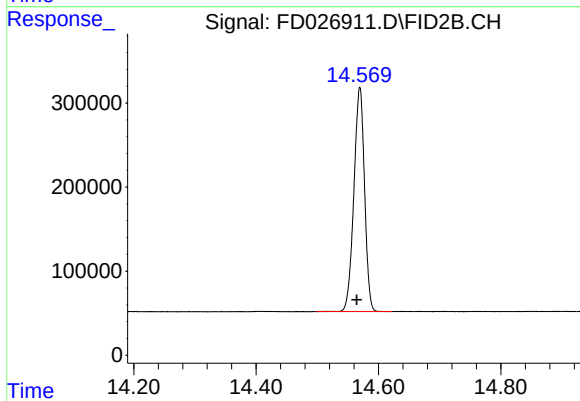
#12 1-chlorooctadecane (SURR)

R.T.: 12.717 min
Delta R.T.: 0.005 min
Response: 2864003
Conc: 36.65 ug/ml



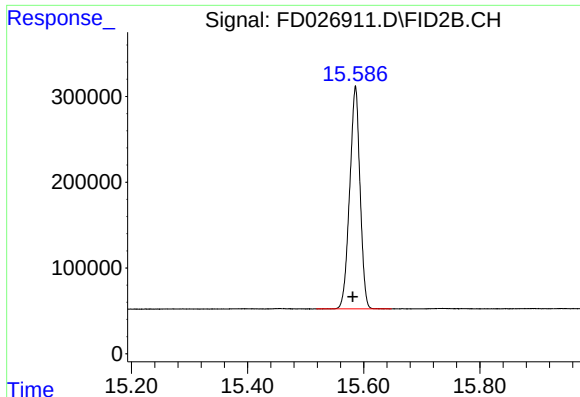
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: 0.005 min
Response: 3242703
Conc: 36.20 ug/ml



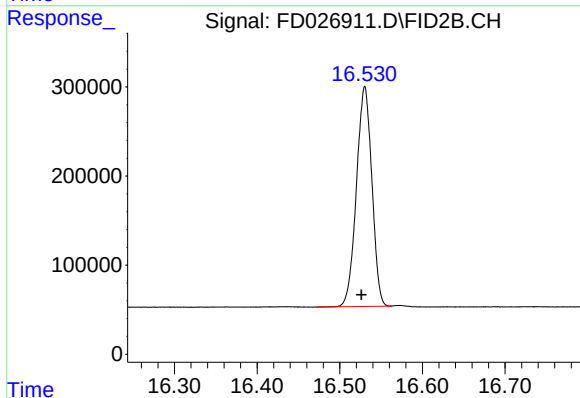
#14 n-Tetracosane (C24)

R.T.: 14.569 min
Delta R.T.: 0.005 min
Response: 3224953
Conc: 36.19 ug/ml



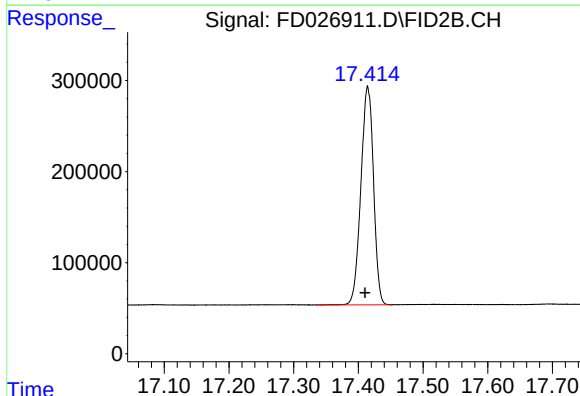
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: 0.005 min
Response: 3206763
Conc: 36.22 ug/ml



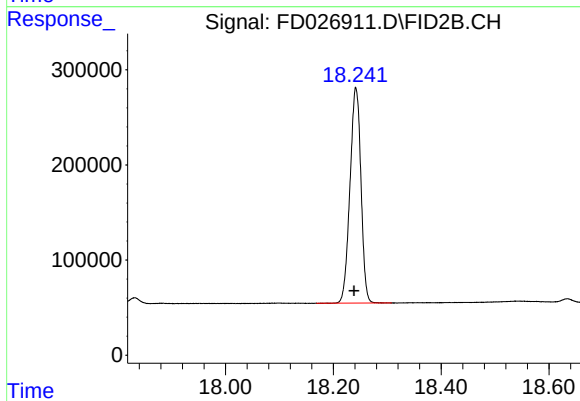
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: 0.004 min
Response: 3200090
Conc: 36.03 ug/ml



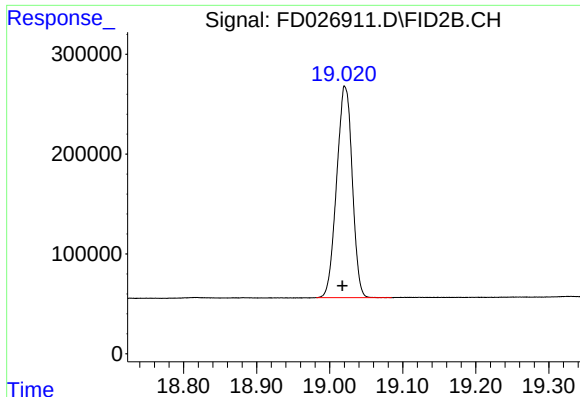
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: 0.004 min
Response: 3247591
Conc: 37.36 ug/ml



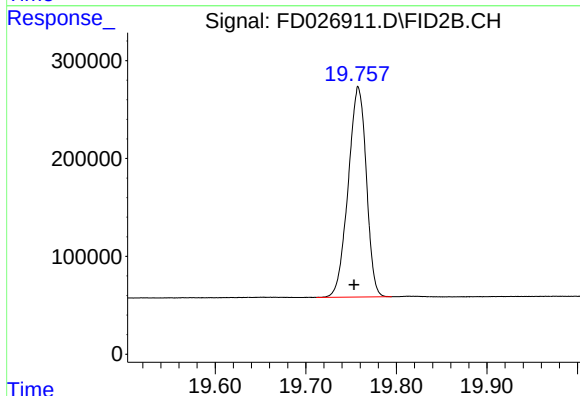
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: 0.004 min
Response: 3200947
Conc: 39.59 ug/ml



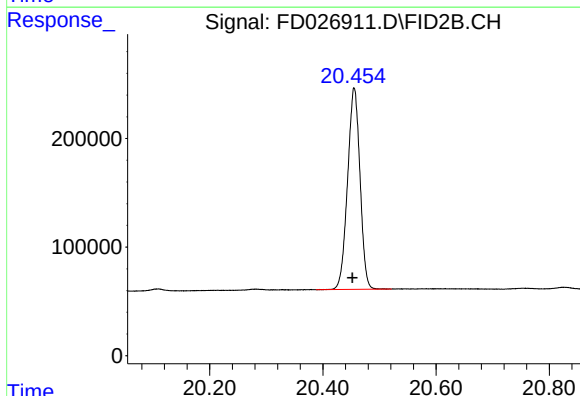
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: 0.004 min
Response: 3138811
Conc: 44.56 ug/ml



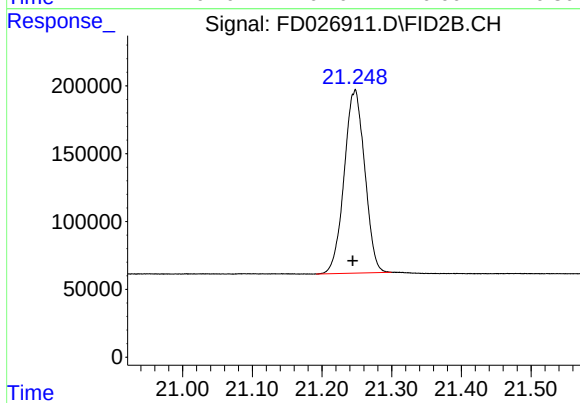
#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: 0.005 min
Response: 2985170
Conc: 46.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.455 min
Delta R.T.: 0.004 min
Response: 2826880
Conc: 46.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.247 min
Delta R.T.: 0.003 min
Response: 2766005
Conc: 47.35 ug/ml