

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060820AL\
 Data File : FD033656.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2020 22:58
 Operator : DD\AJ
 Sample : L2924-01MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:25:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 2020
 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)	11.467	5435210	39.971 ug/ml
Spiked Amount 50.000		Recovery =	79.94%
12) S 1-chlorooctadecane (S...	12.895	4488062	40.363 ug/ml
Spiked Amount 50.000		Recovery =	80.73%
Target Compounds			
1) T n-Nonane (C9)	3.290	3939569	34.312 ug/ml
2) T n-Decane (C10)	4.347	4625840	40.187 ug/ml
3) T A~Naphthalene (C11.7)	5.916	5512895	44.479 ug/ml
4) T n-Dodecane (C12)	6.347	5219673	43.810 ug/ml
5) T A~2-methylnaphthalene...	6.966	5963785	47.958 ug/ml
6) T n-Tetradecane (C14)	8.133	5802397	48.069 ug/ml
7) T n-Hexadecane (C16)	9.721	6127937	51.317 ug/ml
8) T n-Octadecane (C18)	11.155	6293550	49.628 ug/ml
10) T n-Eicosane (C20)	12.455	6157346	47.717 ug/ml
11) T n-Heneicosane (C21)	13.063	6042959	46.899 ug/ml
13) T n-Docosane (C22)	13.646	6012815	46.851 ug/ml
14) T n-Tetracosane (C24)	14.731	11849259	93.112 ug/ml
15) T n-Hexacosane (C26)	15.759	5709964	45.556 ug/ml
16) T n-Octacosane (C28)	16.701	5626824	45.266 ug/ml
17) T n-Tricontane (C30)	17.586	5459729	45.372 ug/ml
18) T n-Dotriacontane (C32)	18.412	5223329	47.696 ug/ml
19) T n-Tetratriacontane (C34)	19.190	4927921	48.083 ug/ml
20) T n-Hexatriacontane (C36)	19.926	4470593	46.691 ug/ml
21) T n-Octatriacontane (C38)	20.632	4248223	47.403 ug/ml
22) T n-Tetracontane (C40)	21.475	4300906	48.432 ug/ml

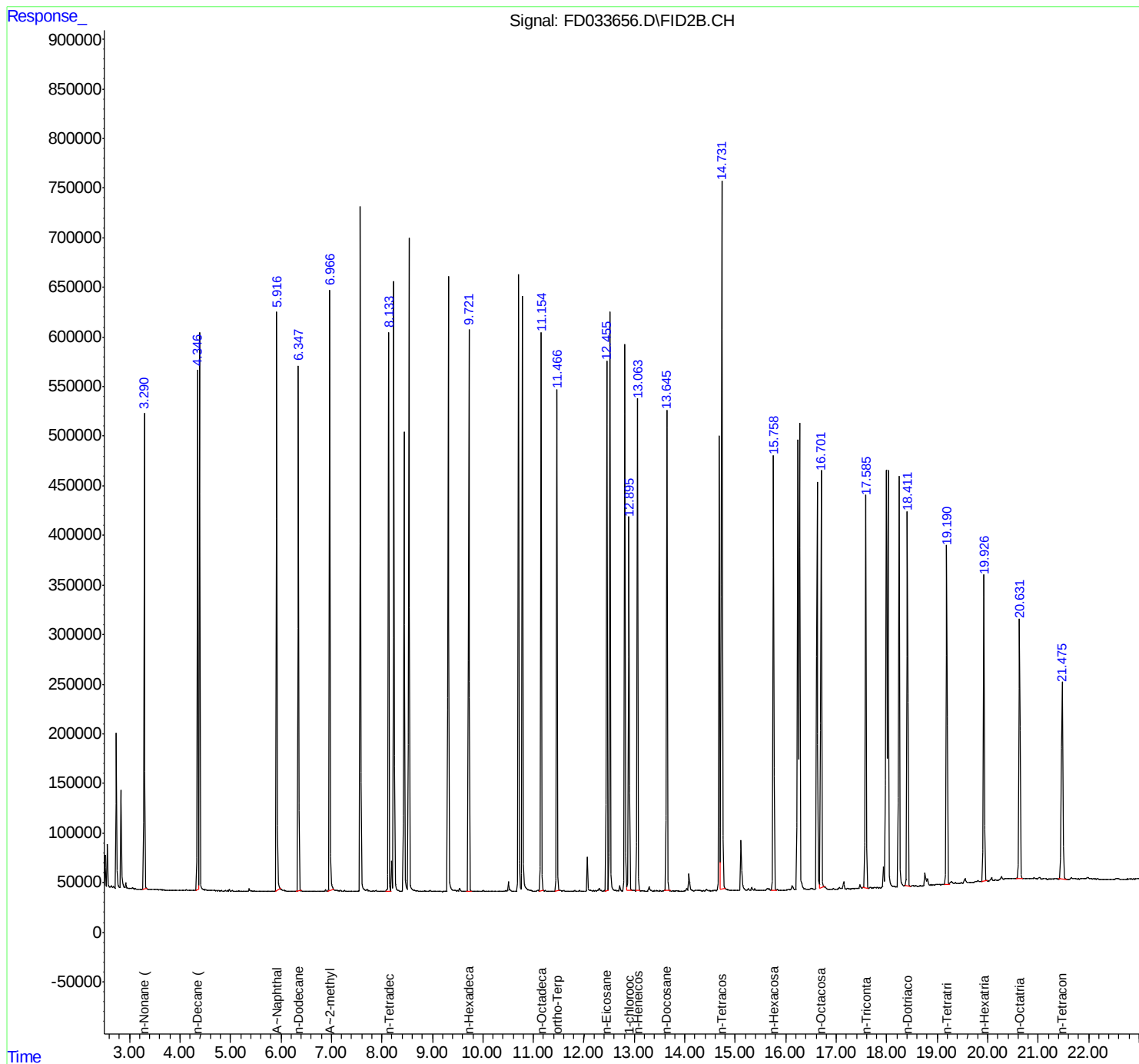
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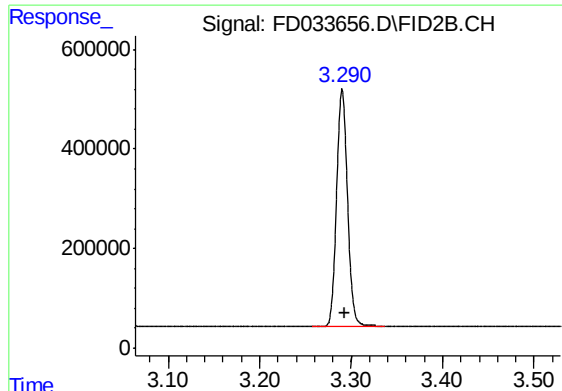
(m)=manual int.

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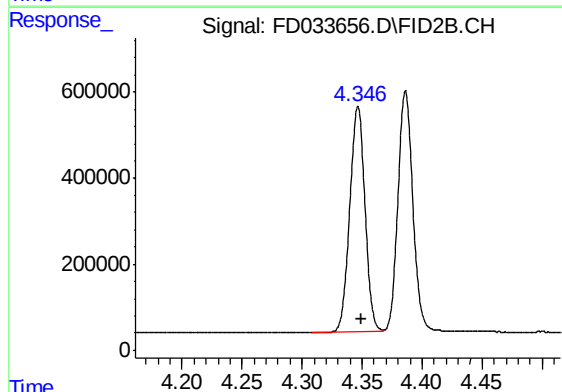
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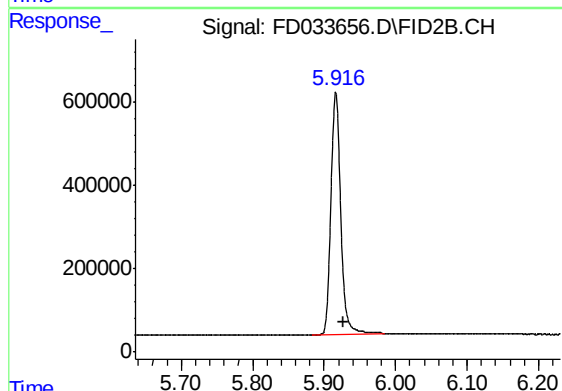
#1 n-Nonane (C9)

R.T.: 3.290 min
Delta R.T.: -0.003 min
Response: 3939569
Conc: 34.31 ug/ml



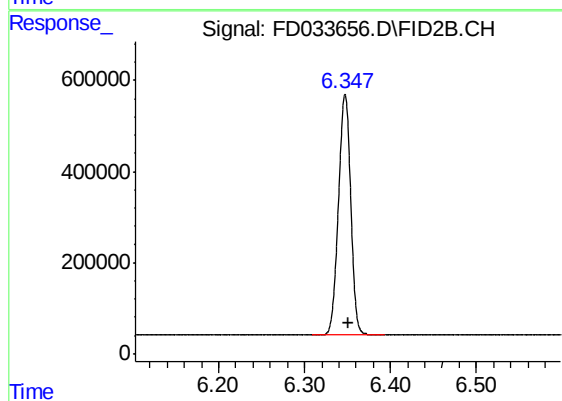
#2 n-Decane (C10)

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 4625840
Conc: 40.19 ug/ml



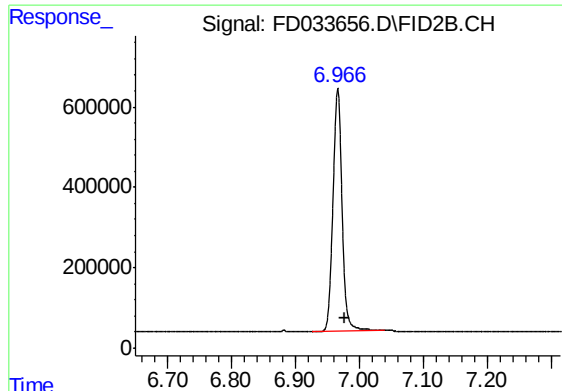
#3 A~Naphthalene (C11.7)

R.T.: 5.916 min
Delta R.T.: -0.011 min
Response: 5512895
Conc: 44.48 ug/ml



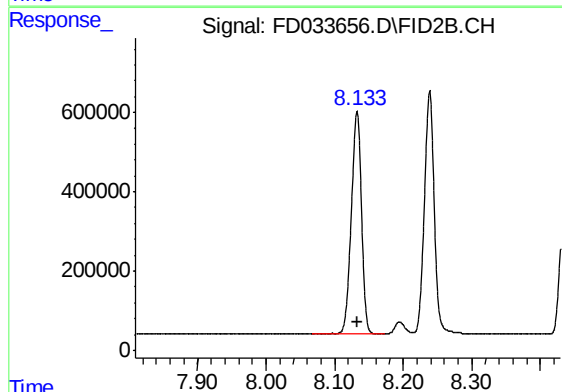
#4 n-Dodecane (C12)

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 5219673
Conc: 43.81 ug/ml



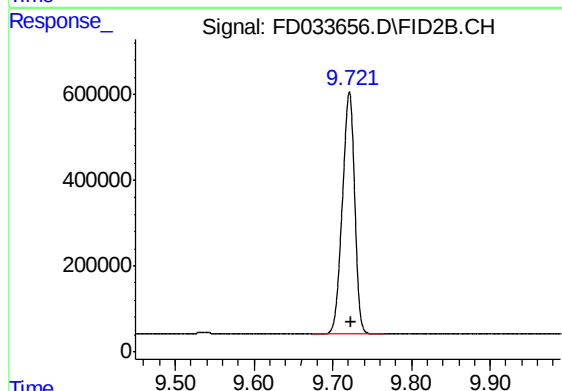
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.966 min
Delta R.T.: -0.010 min
Response: 5963785
Conc: 47.96 ug/ml



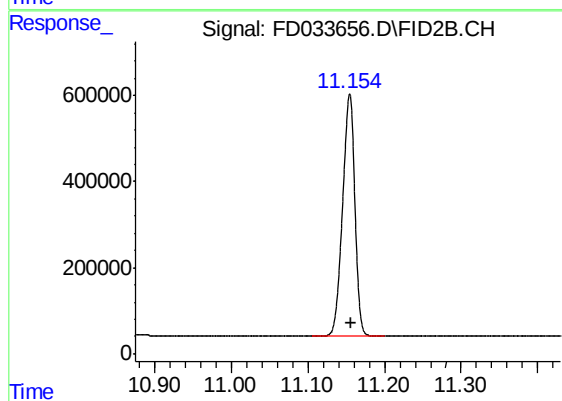
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 5802397
Conc: 48.07 ug/ml



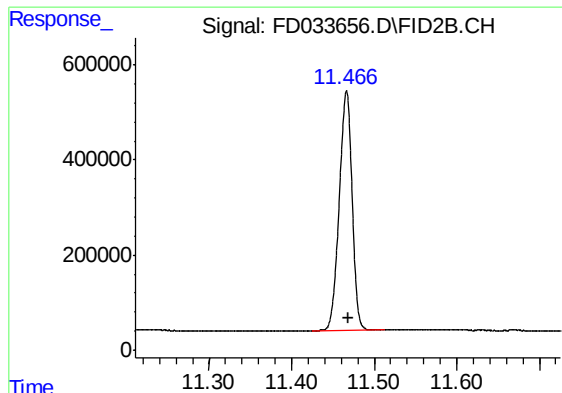
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.002 min
Response: 6127937
Conc: 51.32 ug/ml



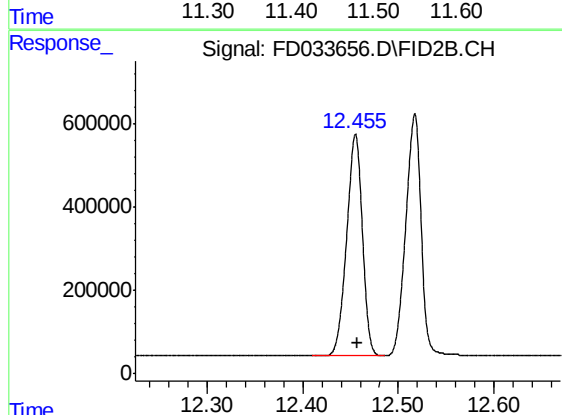
#8 n-Octadecane (C18)

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 6293550
Conc: 49.63 ug/ml



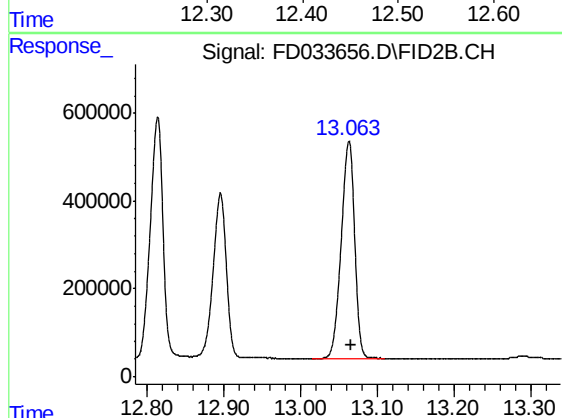
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.003 min
Response: 5435210
Conc: 39.97 ug/ml



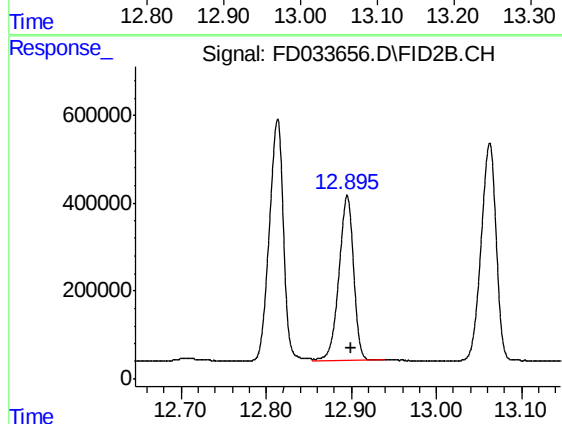
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: -0.002 min
Response: 6157346
Conc: 47.72 ug/ml



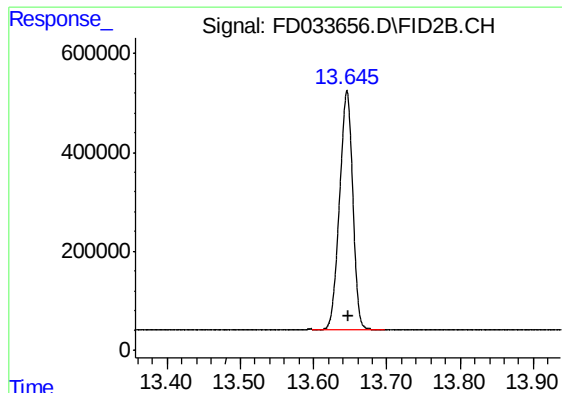
#11 n-Heneicosane (C21)

R.T.: 13.063 min
Delta R.T.: -0.002 min
Response: 6042959
Conc: 46.90 ug/ml



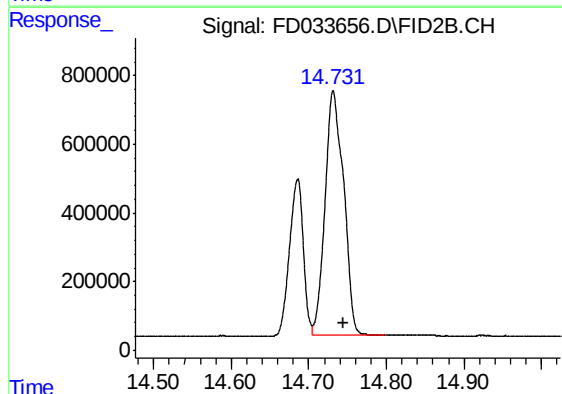
#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: -0.004 min
Response: 4488062
Conc: 40.36 ug/ml



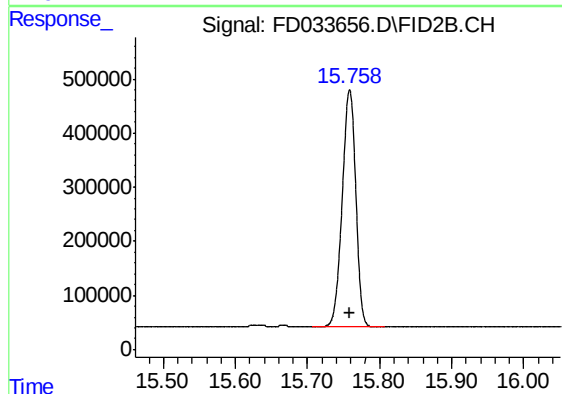
#13 n-Docosane (C22)

R.T.: 13.646 min
Delta R.T.: -0.003 min
Response: 6012815
Conc: 46.85 ug/ml



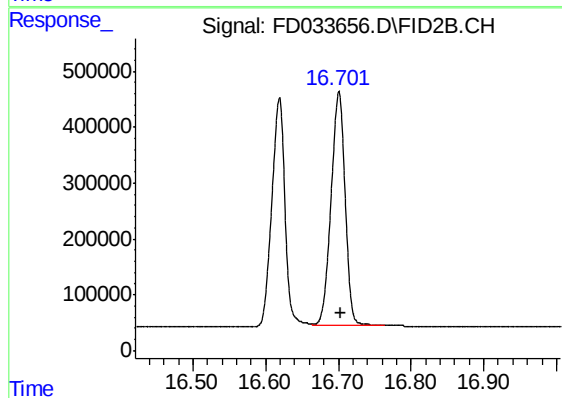
#14 n-Tetracosane (C24)

R.T.: 14.731 min
Delta R.T.: -0.013 min
Response: 11849259
Conc: 93.11 ug/ml



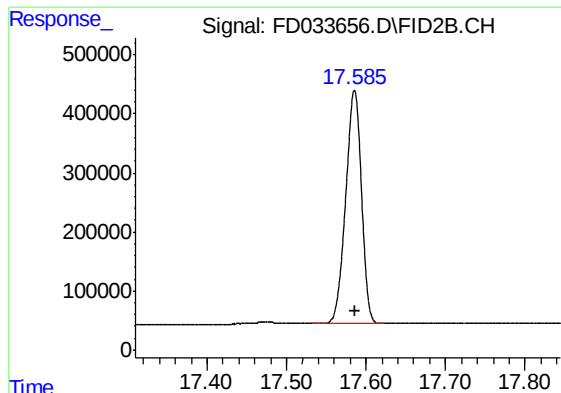
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.000 min
Response: 5709964
Conc: 45.56 ug/ml



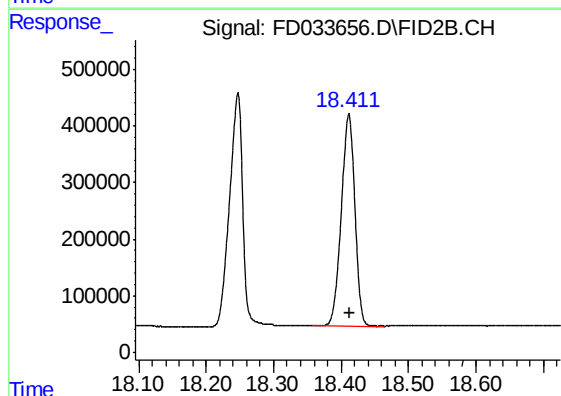
#16 n-Octacosane (C28)

R.T.: 16.701 min
Delta R.T.: -0.002 min
Response: 5626824
Conc: 45.27 ug/ml



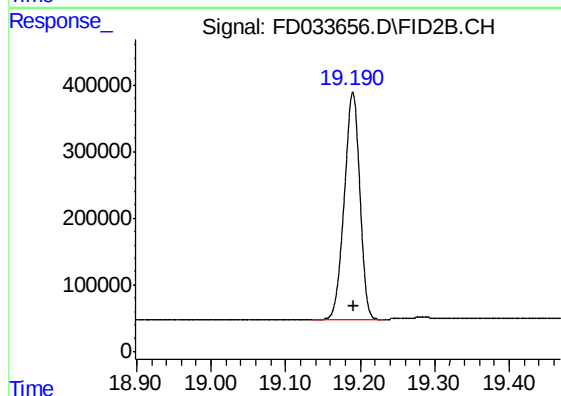
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: 0.000 min
Response: 5459729
Conc: 45.37 ug/ml



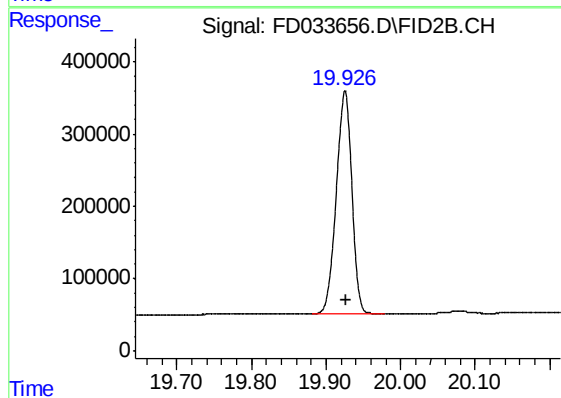
#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: -0.001 min
Response: 5223329
Conc: 47.70 ug/ml



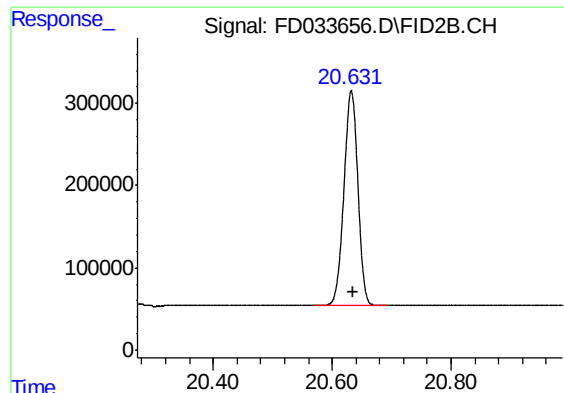
#19 n-Tetatriacontane (C34)

R.T.: 19.190 min
Delta R.T.: -0.002 min
Response: 4927921
Conc: 48.08 ug/ml



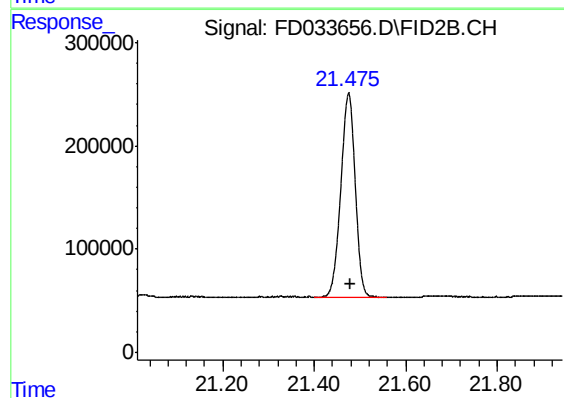
#20 n-Hexatriacontane (C36)

R.T.: 19.926 min
Delta R.T.: 0.000 min
Response: 4470593
Conc: 46.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.632 min
Delta R.T.: -0.003 min
Response: 4248223
Conc: 47.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.475 min
Delta R.T.: -0.005 min
Response: 4300906
Conc: 48.43 ug/ml