

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042219AL\
 Data File : FD028999.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2019 13:44
 Operator : AJ\SJ
 Sample : PB119087BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 23:59:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:21:42 2019
 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)	10.995	4003087	38.522 ug/ml
Spiked Amount 50.000		Recovery =	77.04%
12) S 1-chlorooctadecane (S...	12.415	3049270	35.415 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
Target Compounds			
1) T n-Nonane (C9)	2.852	3983678	48.217 ug/ml
2) T n-Decane (C10)	3.868	4393091	51.539 ug/ml
3) T A~Naphthalene (C11.7)	5.437	5249910	54.404 ug/ml
4) T n-Dodecane (C12)	5.855	4821480	54.793 ug/ml
5) T A~2-methylnaphthalene...	6.484	5449758	55.289 ug/ml
6) T n-Tetradecane (C14)	7.644	5059483	54.380 ug/ml
7) T n-Hexadecane (C16)	9.236	5096920	52.572 ug/ml
8) T n-Octadecane (C18)	10.671	5041926	50.471 ug/ml
10) T n-Eicosane (C20)	11.973	4840945	48.367 ug/ml
11) T n-Heneicosane (C21)	12.581	4774914	48.840 ug/ml
13) T n-Docosane (C22)	13.165	4715005	48.325 ug/ml
14) T n-Tetracosane (C24)	14.259	10154051	103.926 ug/ml
15) T n-Hexacosane (C26)	15.276	4639693	47.903 ug/ml
16) T n-Octacosane (C28)	16.217	4612413	48.435 ug/ml
17) T n-Tricontane (C30)	17.099	4758380	50.517 ug/ml
18) T n-Dotriacontane (C32)	17.924	4768951	51.580 ug/ml
19) T n-Tetratriacontane (C34)	18.723	4753792	60.200 ug/ml
20) T n-Hexatriacontane (C36)	19.715	4619858	65.834 ug/ml
21) T n-Octatriacontane (C38)	21.051	4414725	66.473 ug/ml
22) T n-Tetracontane (C40)	22.910	4431655	66.996 ug/ml

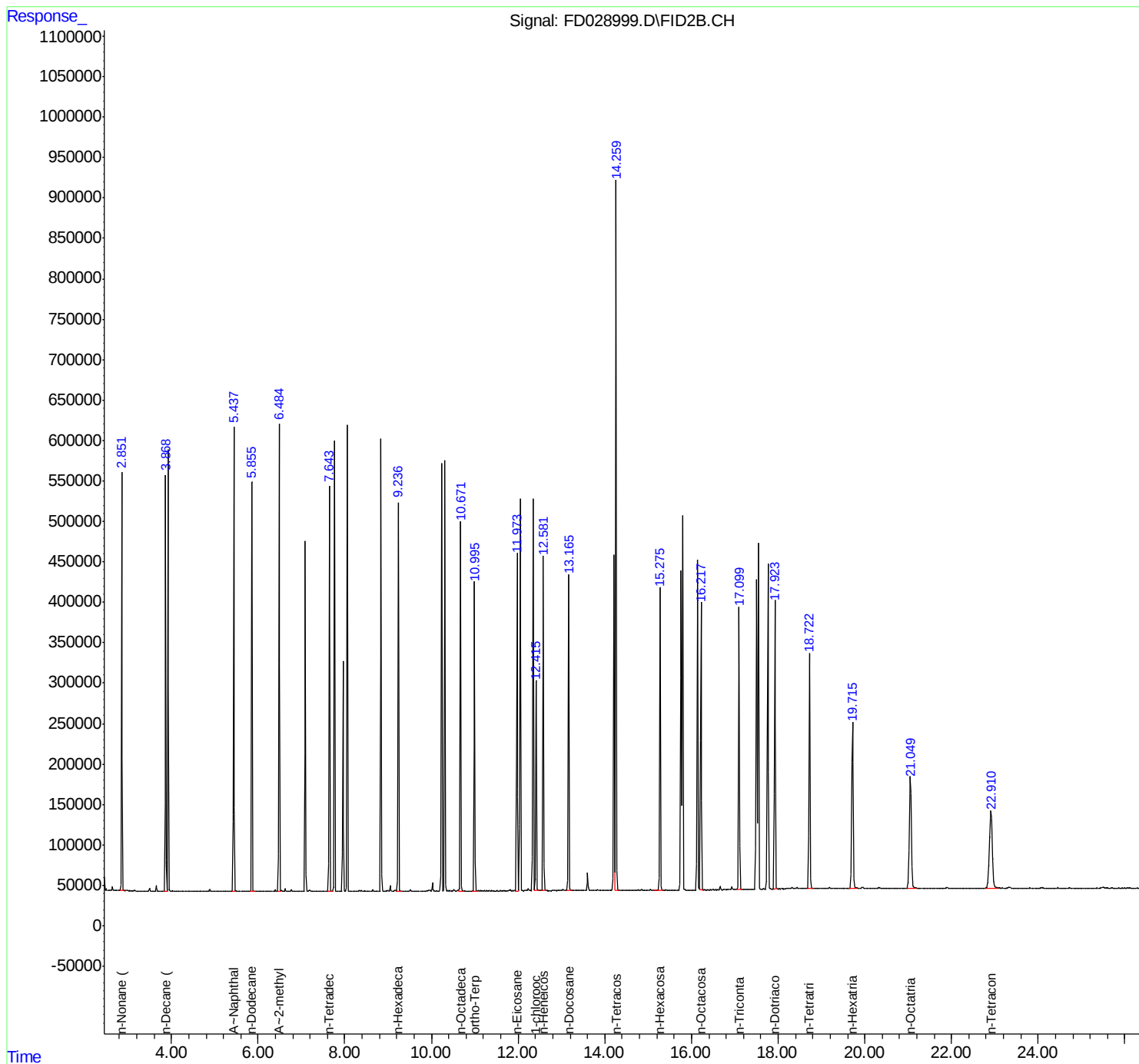
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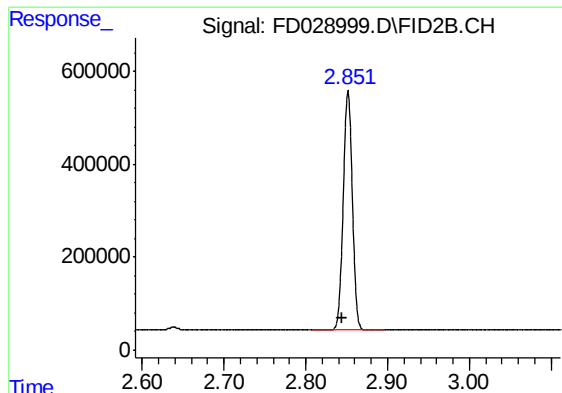
(m)=manual int.

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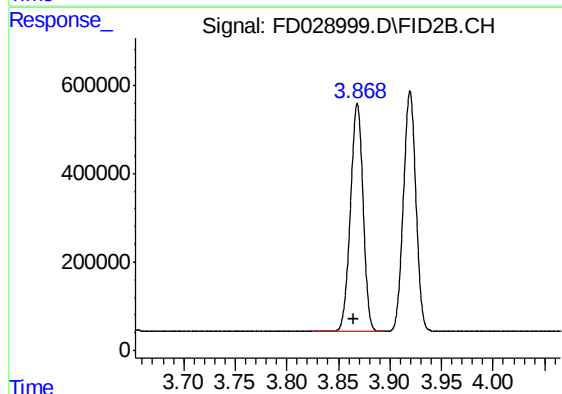
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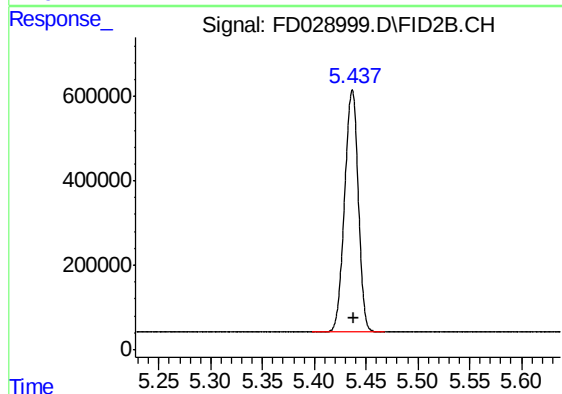
#1 n-Nonane (C9)

R.T.: 2.852 min
Delta R.T.: 0.007 min
Response: 3983678
Conc: 48.22 ug/ml



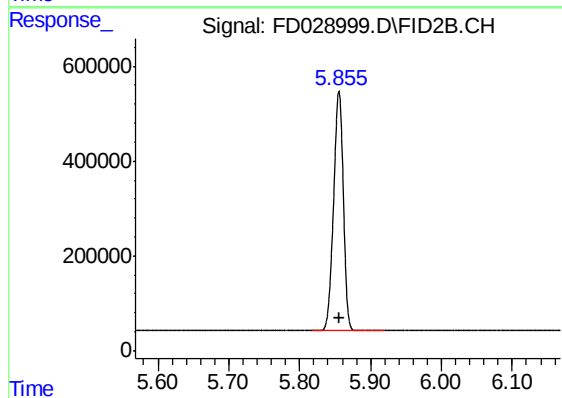
#2 n-Decane (C10)

R.T.: 3.868 min
Delta R.T.: 0.004 min
Response: 4393091
Conc: 51.54 ug/ml



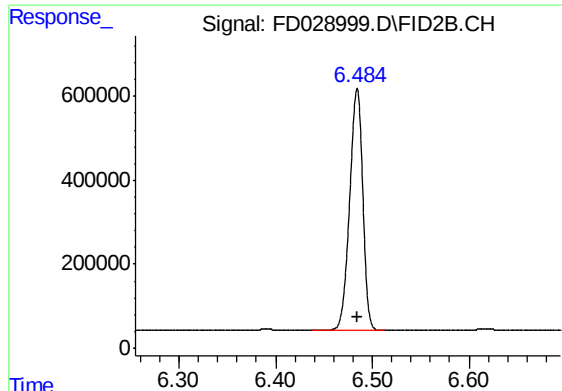
#3 A~Naphthalene (C11.7)

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 5249910
Conc: 54.40 ug/ml



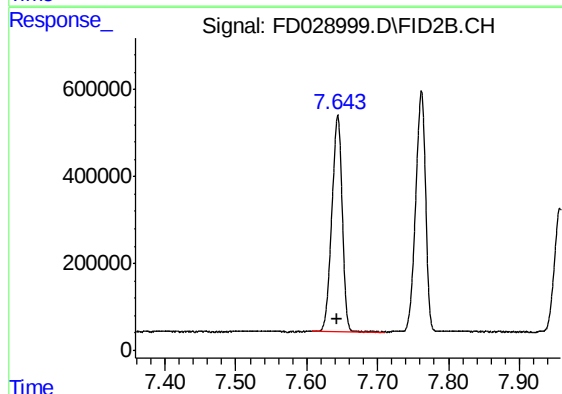
#4 n-Dodecane (C12)

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 4821480
Conc: 54.79 ug/ml



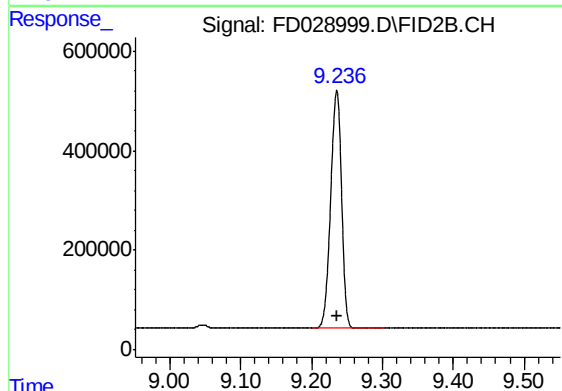
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 5449758
Conc: 55.29 ug/ml



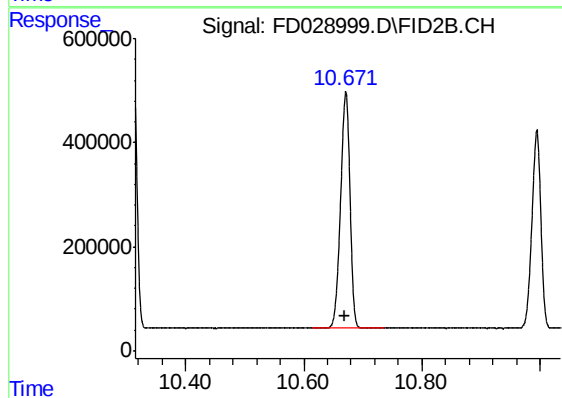
#6 n-Tetradecane (C14)

R.T.: 7.644 min
Delta R.T.: 0.001 min
Response: 5059483
Conc: 54.38 ug/ml



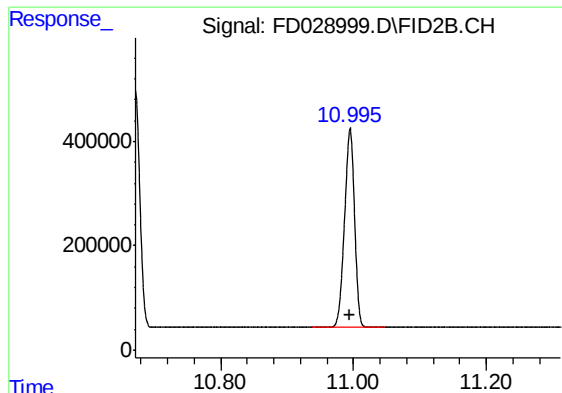
#7 n-Hexadecane (C16)

R.T.: 9.236 min
Delta R.T.: 0.000 min
Response: 5096920
Conc: 52.57 ug/ml



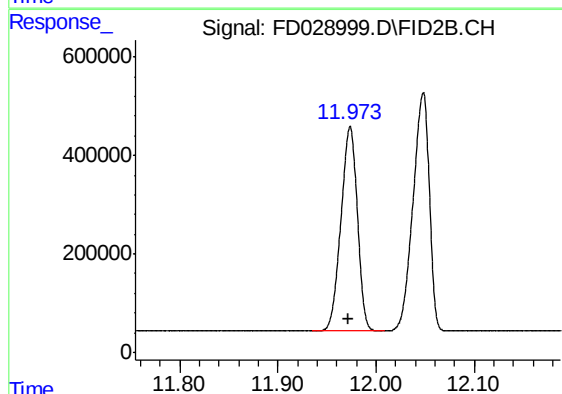
#8 n-Octadecane (C18)

R.T.: 10.671 min
Delta R.T.: 0.002 min
Response: 5041926
Conc: 50.47 ug/ml



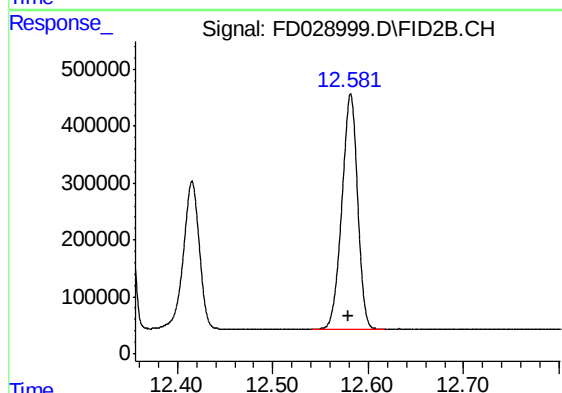
#9 ortho-Terphenyl (SURR)

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 4003087
Conc: 38.52 ug/ml



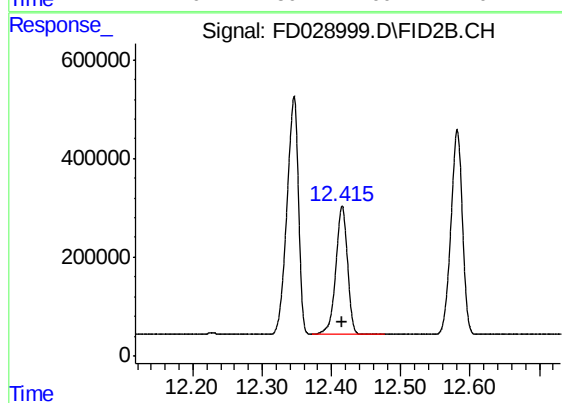
#10 n-Eicosane (C20)

R.T.: 11.973 min
Delta R.T.: 0.002 min
Response: 4840945
Conc: 48.37 ug/ml



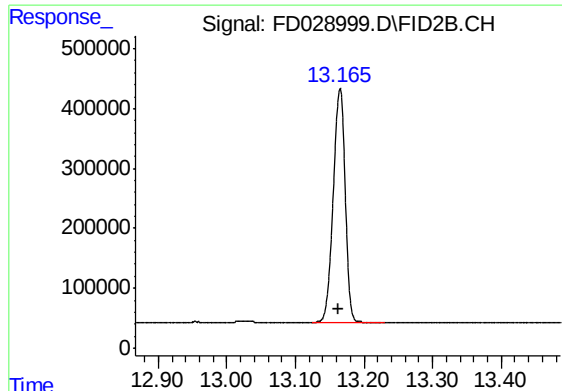
#11 n-Heneicosane (C21)

R.T.: 12.581 min
Delta R.T.: 0.002 min
Response: 4774914
Conc: 48.84 ug/ml



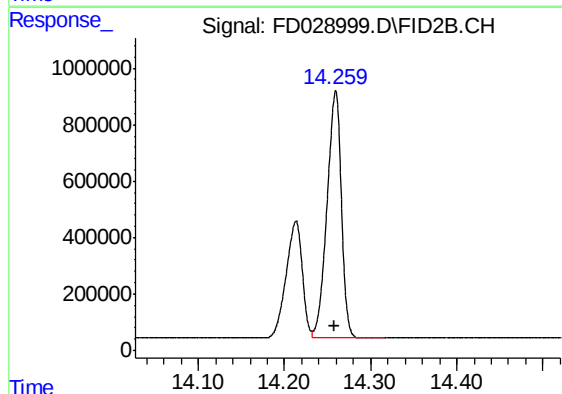
#12 1-chlorooctadecane (SURR)

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 3049270
Conc: 35.42 ug/ml



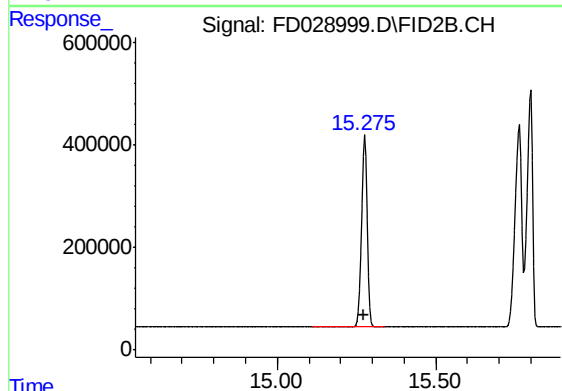
#13 n-Docosane (C22)

R.T.: 13.165 min
Delta R.T.: 0.003 min
Response: 4715005
Conc: 48.33 ug/ml



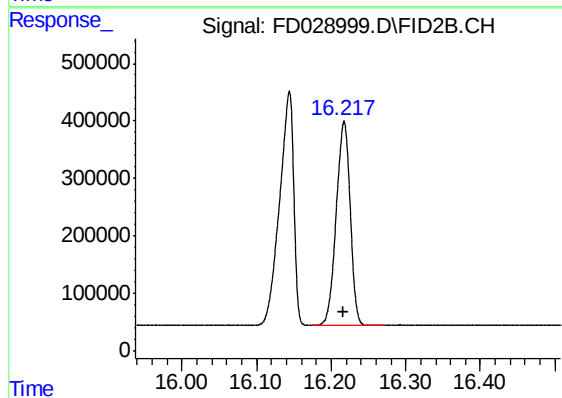
#14 n-Tetracosane (C24)

R.T.: 14.259 min
Delta R.T.: 0.001 min
Response: 10154051
Conc: 103.93 ug/ml



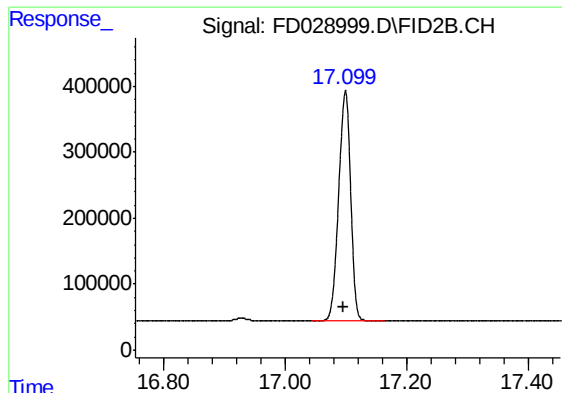
#15 n-Hexacosane (C26)

R.T.: 15.276 min
Delta R.T.: 0.003 min
Response: 4639693
Conc: 47.90 ug/ml



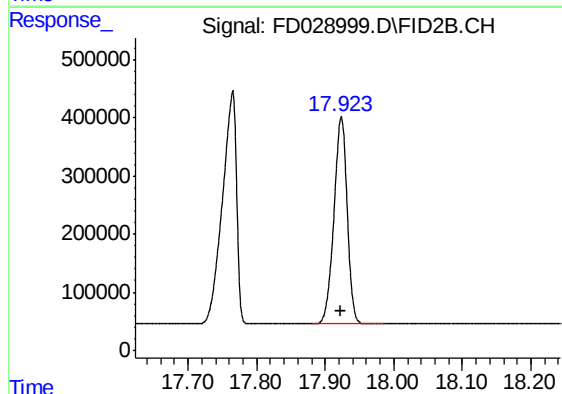
#16 n-Octacosane (C28)

R.T.: 16.217 min
Delta R.T.: 0.002 min
Response: 4612413
Conc: 48.44 ug/ml



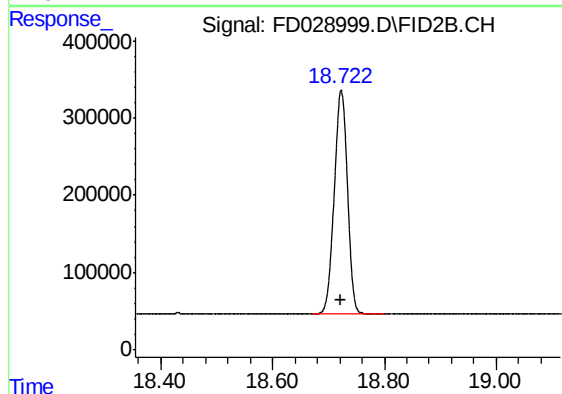
#17 n-Tricontane (C30)

R.T.: 17.099 min
Delta R.T.: 0.002 min
Response: 4758380
Conc: 50.52 ug/ml



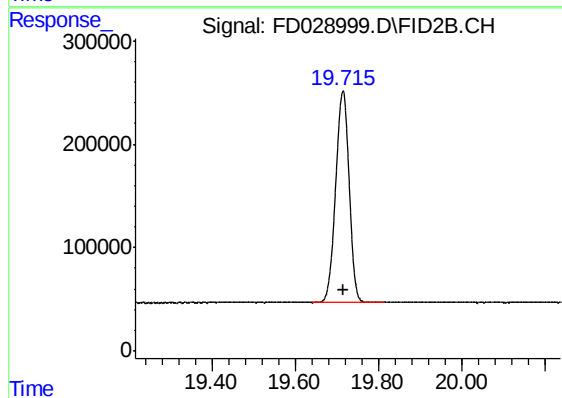
#18 n-Dotriacontane (C32)

R.T.: 17.924 min
Delta R.T.: 0.000 min
Response: 4768951
Conc: 51.58 ug/ml



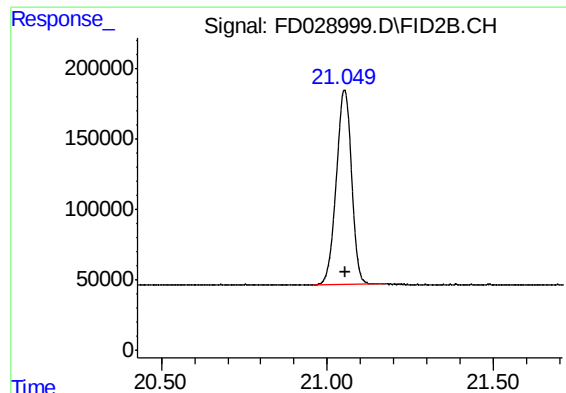
#19 n-Tetratriacontane (C34)

R.T.: 18.723 min
Delta R.T.: 0.000 min
Response: 4753792
Conc: 60.20 ug/ml



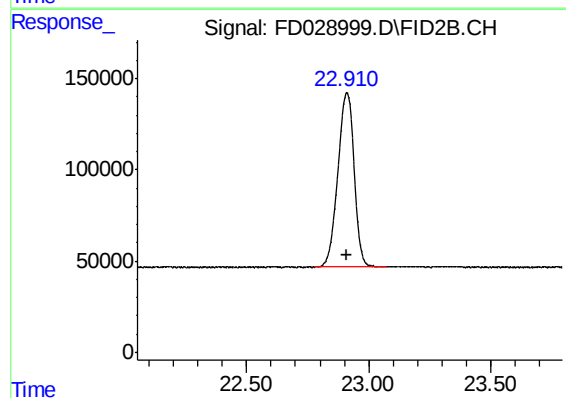
#20 n-Hexatriacontane (C36)

R.T.: 19.715 min
Delta R.T.: -0.002 min
Response: 4619858
Conc: 65.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.051 min
Delta R.T.: -0.002 min
Response: 4414725
Conc: 66.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.910 min
Delta R.T.: -0.001 min
Response: 4431655
Conc: 67.00 ug/ml