

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091718AL\
 Data File : FD025594.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2018 23:34
 Operator : AJ\SJ
 Sample : J4936-16
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:26:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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			
9) S ortho-Terphenyl (SURR)	11.331	2602628	31.016 ug/ml
Spiked Amount 50.000		Recovery =	62.03%
12) S 1-chlorooctadecane (S...	12.773	1767824	28.955 ug/ml
Spiked Amount 50.000		Recovery =	57.91%
Target Compounds			
1) T n-Nonane (C9)	3.140	217703	3.111 ug/ml
2) T n-Decane (C10)	4.202	296670	4.225 ug/ml
3) T A-Naphthalene (C11.7)	5.767	446712	5.468 ug/ml
4) T n-Dodecane (C12)	6.214	388170	5.616 ug/ml
5) T A-2-methylnaphthalene...	6.818	795254	9.783 ug/ml
6) T n-Tetradecane (C14)	8.001	458045	6.569 ug/ml
7) T n-Hexadecane (C16)	9.591	668607	9.484 ug/ml
8) T n-Octadecane (C18)	11.029	417256	5.869 ug/ml
10) T n-Eicosane (C20)	12.332	502173	7.075 ug/ml
11) T n-Heneicosane (C21)	12.941	400523	5.837 ug/ml
13) T n-Docosane (C22)	13.524	315578	4.673 ug/ml
14) T n-Tetracosane (C24)	14.623	253787	3.878 ug/ml
15) T n-Hexacosane (C26)	15.640	224070	3.607 ug/ml
16) T n-Octacosane (C28)	16.585	239149	3.846 ug/ml
17) T n-Tricontane (C30)	17.436	231301	3.450 ug/ml
19) T n-Tetratriacontane (C34)	19.063	357064	5.852 ug/ml

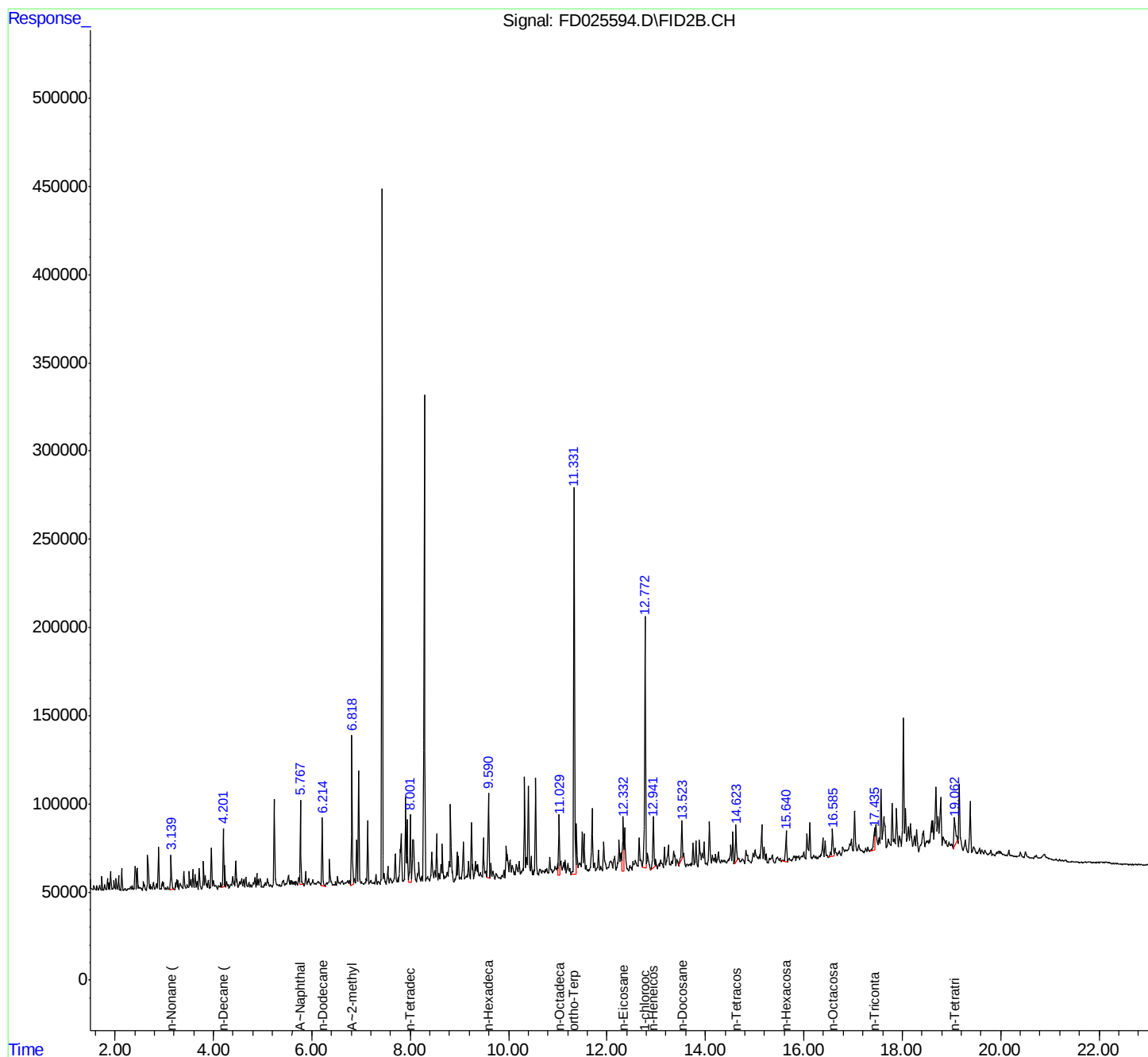
(f)=RT Delta > 1/2 Window

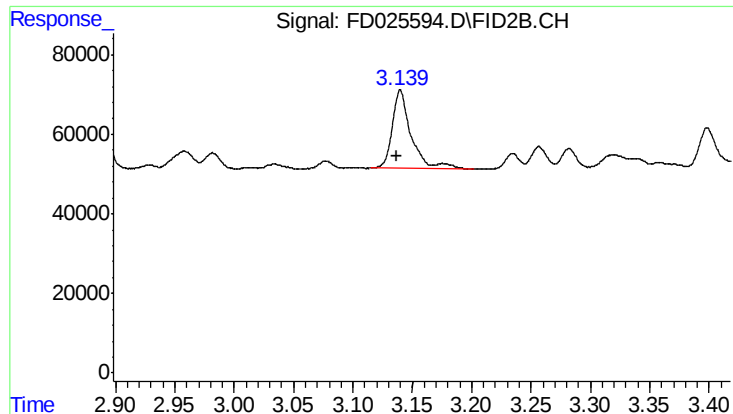
(m)=manual int.

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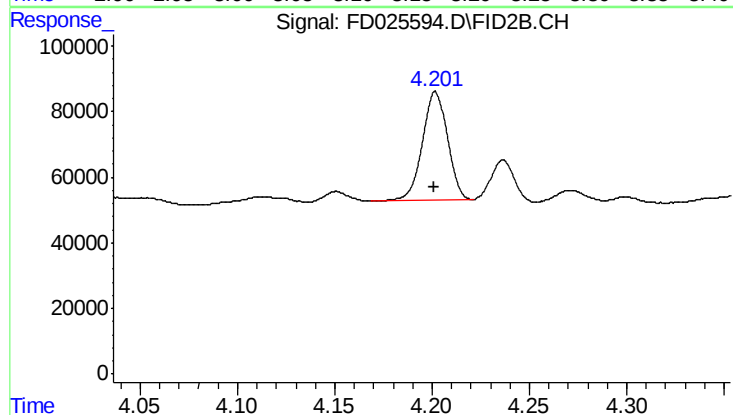
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Signal Info : 20M x 0.18mm x 0.18um





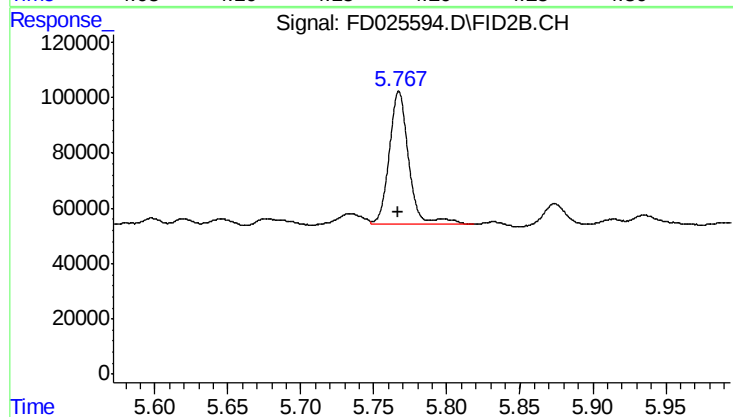
#1 n-Nonane (C9)

R.T.: 3.140 min
Delta R.T.: 0.003 min
Response: 217703
Conc: 3.11 ug/ml



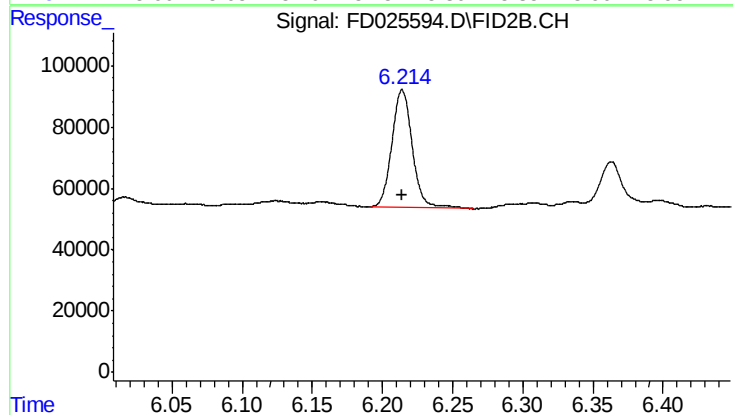
#2 n-Decane (C10)

R.T.: 4.202 min
Delta R.T.: 0.001 min
Response: 296670
Conc: 4.22 ug/ml



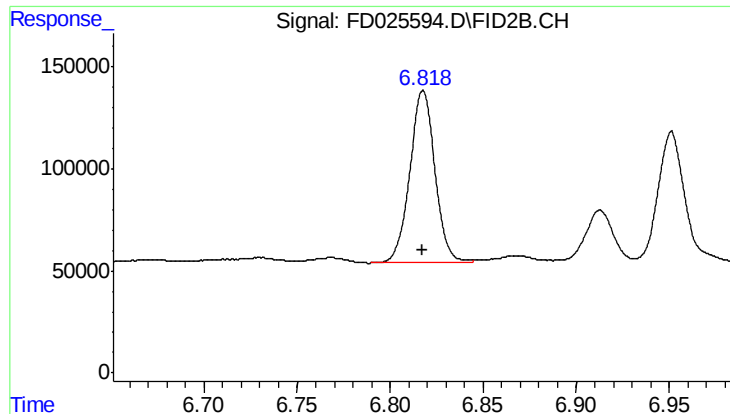
#3 A-Naphthalene (C11.7)

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 446712
Conc: 5.47 ug/ml



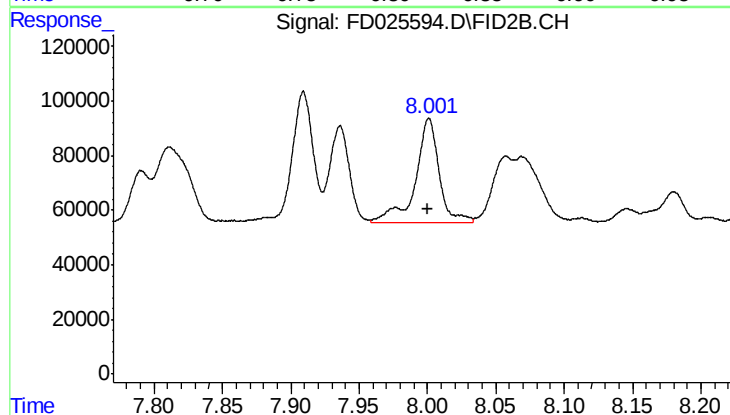
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 388170
Conc: 5.62 ug/ml



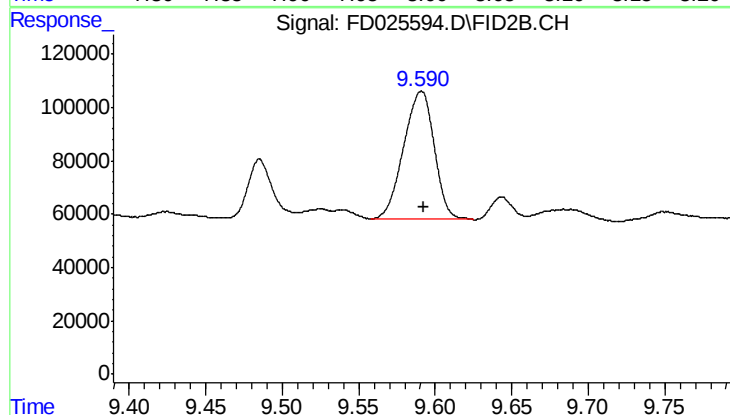
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.818 min
Delta R.T.: 0.000 min
Response: 795254
Conc: 9.78 ug/ml



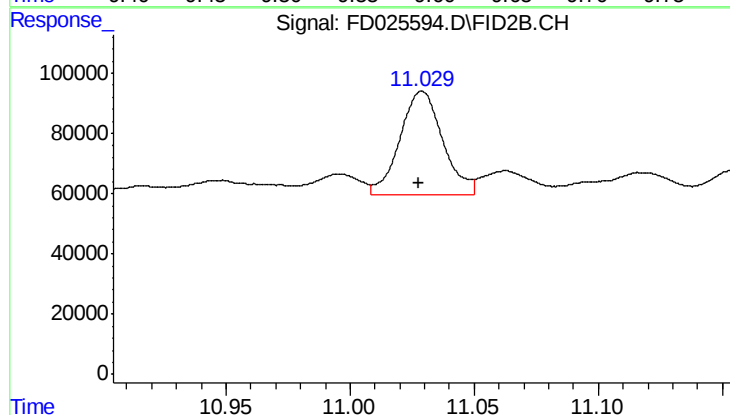
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 458045
Conc: 6.57 ug/ml



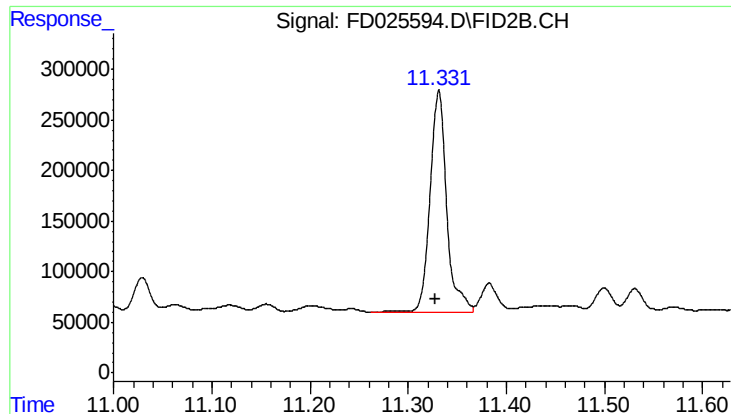
#7 n-Hexadecane (C16)

R.T.: 9.591 min
Delta R.T.: -0.002 min
Response: 668607
Conc: 9.48 ug/ml



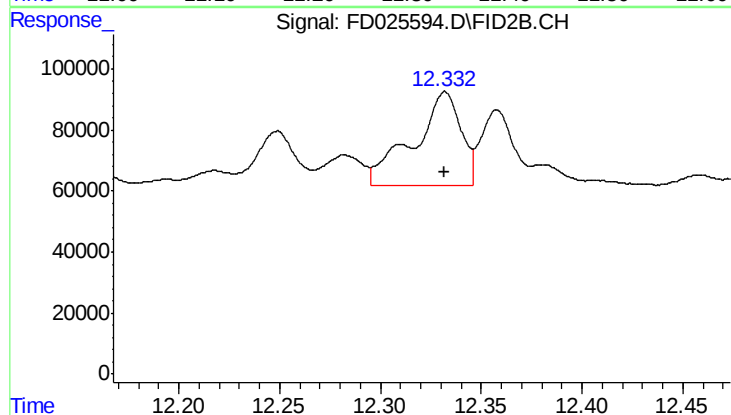
#8 n-Octadecane (C18)

R.T.: 11.029 min
Delta R.T.: 0.001 min
Response: 417256
Conc: 5.87 ug/ml



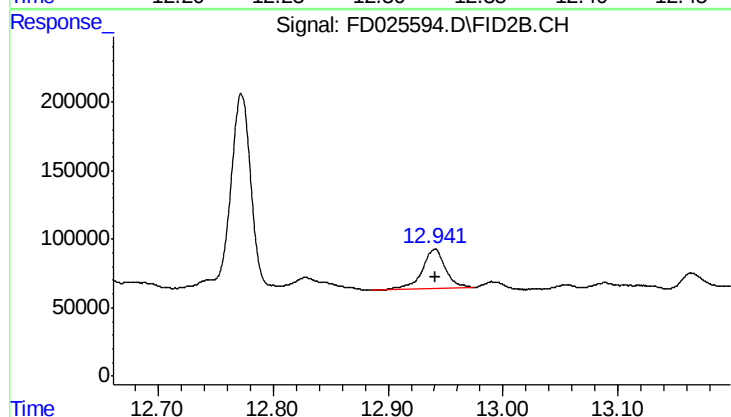
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: 0.003 min
Response: 2602628
Conc: 31.02 ug/ml



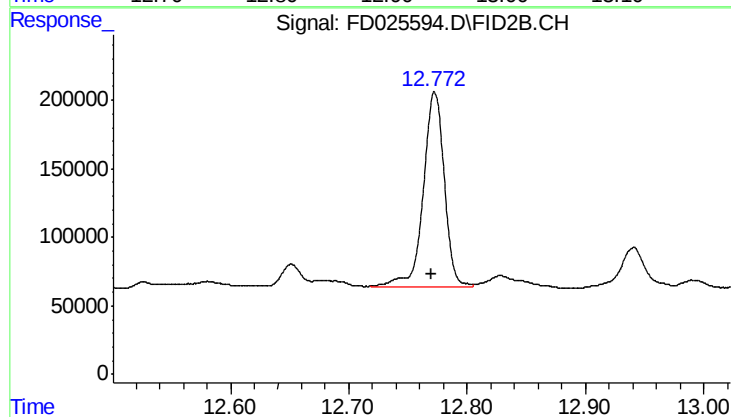
#10 n-Eicosane (C20)

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 502173
Conc: 7.08 ug/ml



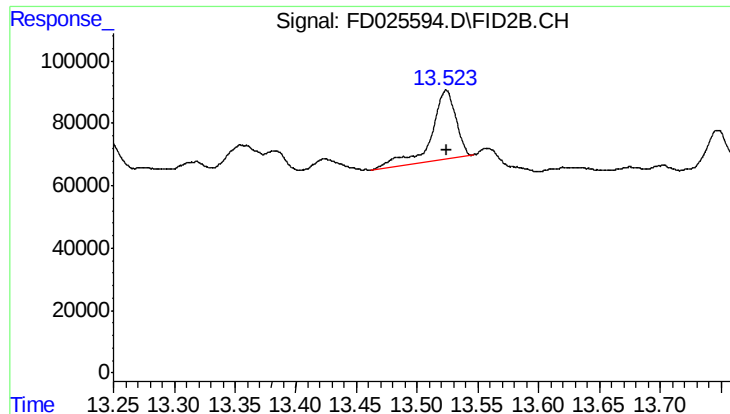
#11 n-Heneicosane (C21)

R.T.: 12.941 min
Delta R.T.: 0.000 min
Response: 400523
Conc: 5.84 ug/ml



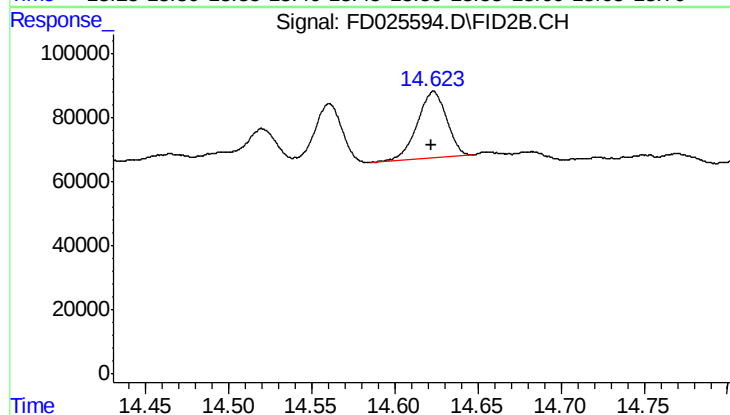
#12 1-chlorooctadecane (SURR)

R.T.: 12.773 min
Delta R.T.: 0.002 min
Response: 1767824
Conc: 28.95 ug/ml



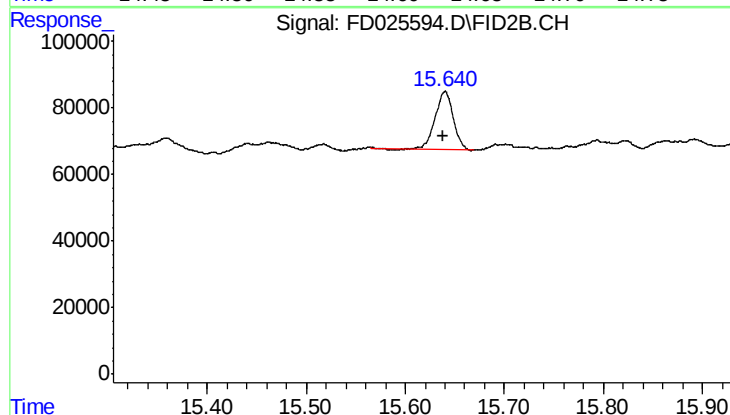
#13 n-Docosane (C22)

R.T.: 13.524 min
Delta R.T.: 0.000 min
Response: 315578
Conc: 4.67 ug/ml



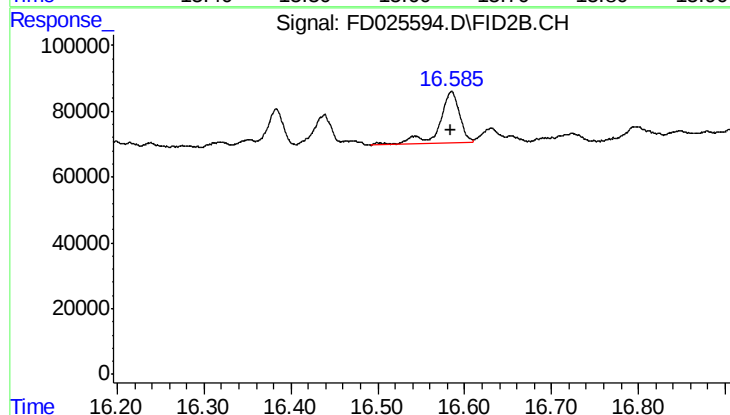
#14 n-Tetracosane (C24)

R.T.: 14.623 min
Delta R.T.: 0.000 min
Response: 253787
Conc: 3.88 ug/ml



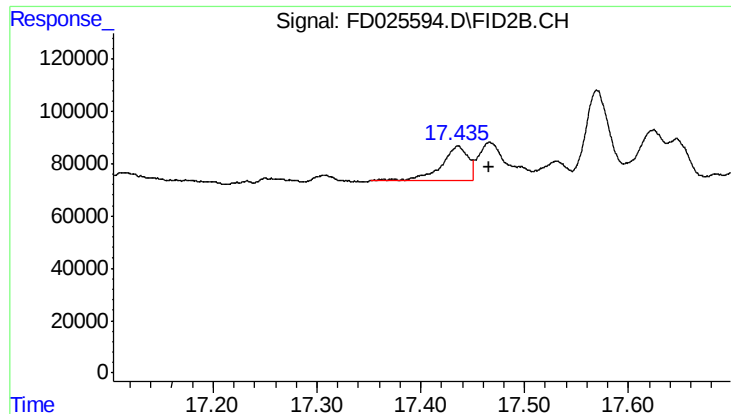
#15 n-Hexacosane (C26)

R.T.: 15.640 min
Delta R.T.: 0.002 min
Response: 224070
Conc: 3.61 ug/ml



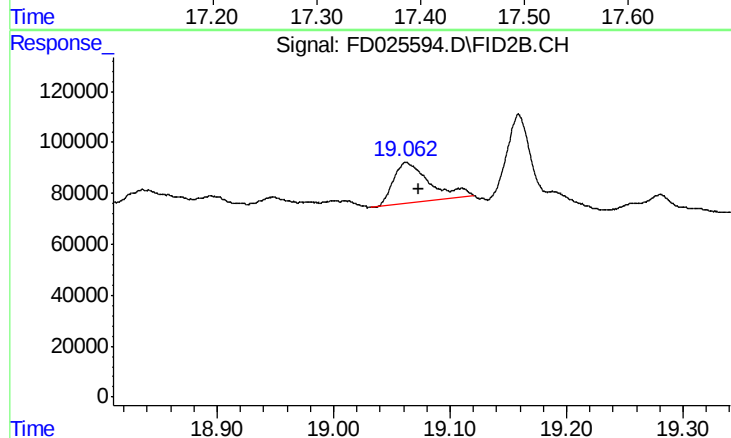
#16 n-Octacosane (C28)

R.T.: 16.585 min
Delta R.T.: 0.001 min
Response: 239149
Conc: 3.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.436 min
Delta R.T.: -0.031 min
Response: 231301
Conc: 3.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.063 min
Delta R.T.: -0.010 min
Response: 357064
Conc: 5.85 ug/ml