

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091718AL\
 Data File : FD025595.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 00:14
 Operator : AJ\SJ
 Sample : J4936-17
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:27:02 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)	11.330	1909005	22.750 ug/ml
Spiked Amount 50.000		Recovery =	45.50%
12) S 1-chlorooctadecane (S...	12.773	1195057	19.573 ug/ml
Spiked Amount 50.000		Recovery =	39.15%
Target Compounds			
1) T n-Nonane (C9)	3.136	220781	3.155 ug/ml
2) T n-Decane (C10)	4.200	309121	4.402 ug/ml
3) T A-Naphthalene (C11.7)	5.766	480506	5.881 ug/ml
4) T n-Dodecane (C12)	6.214	386030	5.585 ug/ml
5) T A-2-methylnaphthalene...	6.817	853449	10.499 ug/ml
6) T n-Tetradecane (C14)	8.000	452549	6.490 ug/ml
7) T n-Hexadecane (C16)	9.590	673174	9.549 ug/ml
8) T n-Octadecane (C18)	11.029	386733	5.440 ug/ml
10) T n-Eicosane (C20)	12.332	486066	6.848 ug/ml
11) T n-Heneicosane (C21)	12.942	396315	5.775 ug/ml
13) T n-Docosane (C22)	13.524	322854	4.781 ug/ml
14) T n-Tetracosane (C24)	14.622	274179	4.189 ug/ml
15) T n-Hexacosane (C26)	15.637	240113	3.865 ug/ml
16) T n-Octacosane (C28)	16.584	222506	3.578 ug/ml
17) T n-Tricontane (C30)	17.435	319470	4.764 ug/ml
19) T n-Tetratriacontane (C34)	19.060	223323	3.660 ug/ml

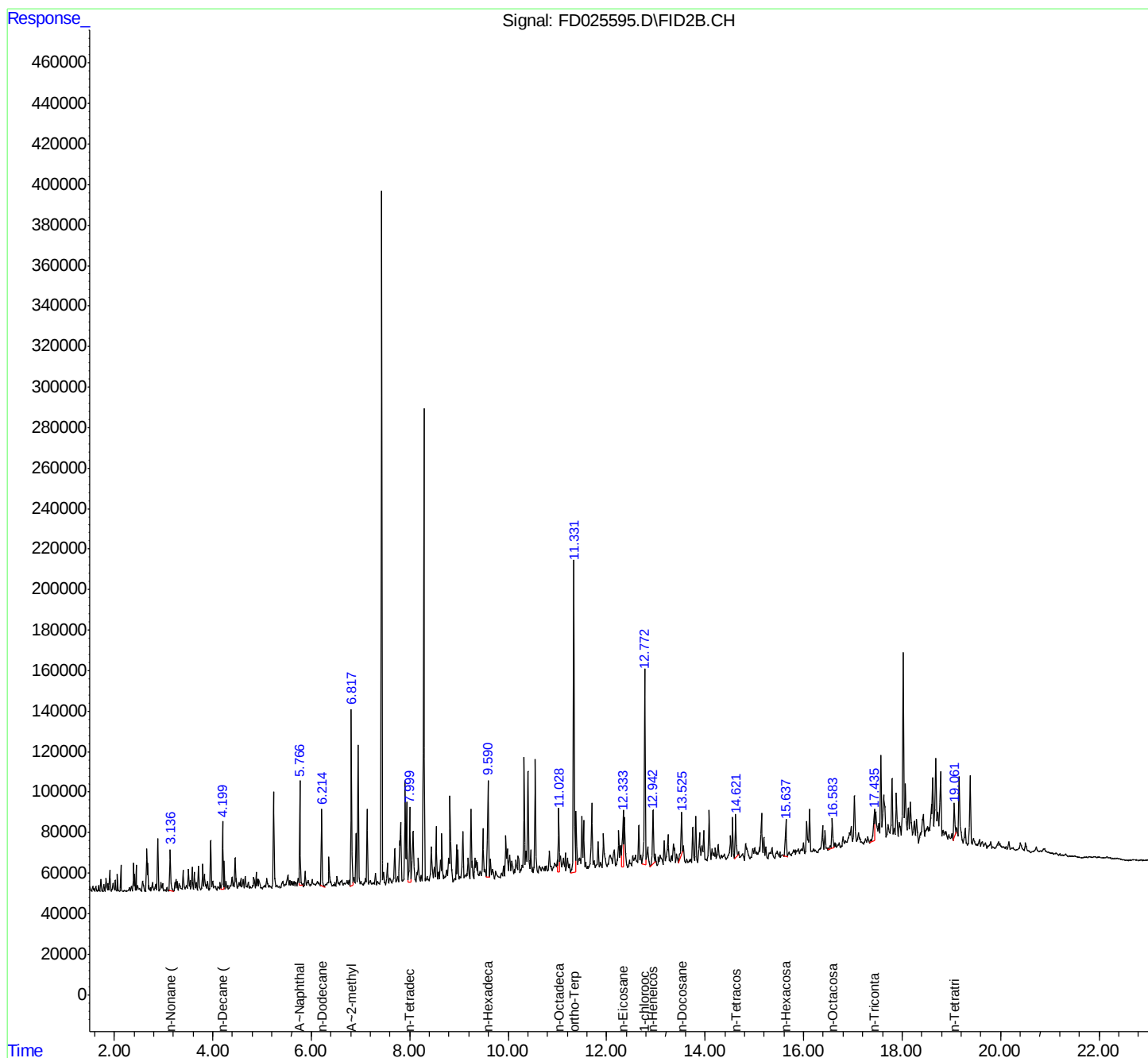
(f)=RT Delta > 1/2 Window

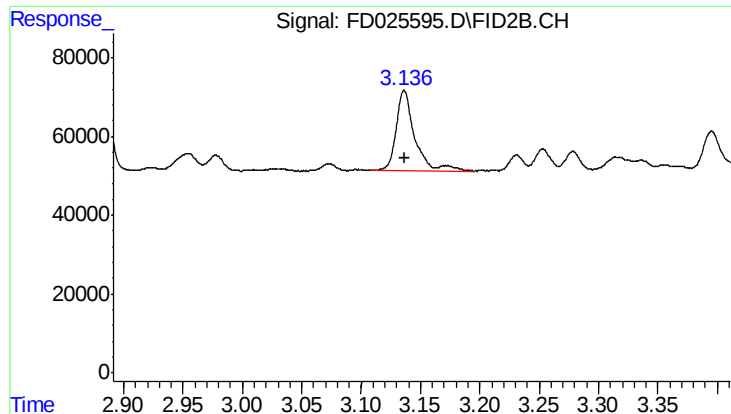
(m)=manual int.

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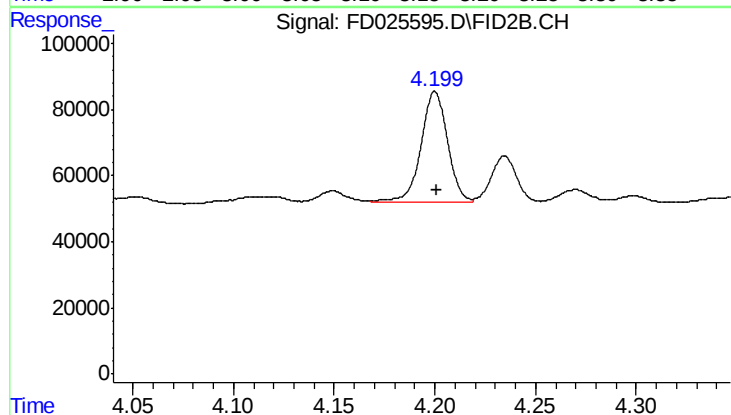
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





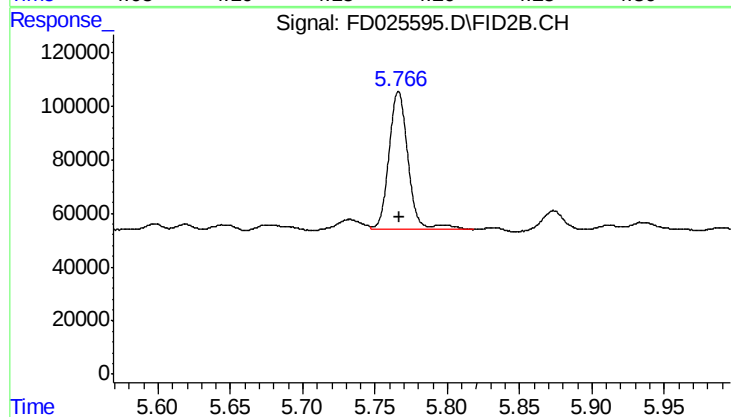
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 220781
Conc: 3.15 ug/ml



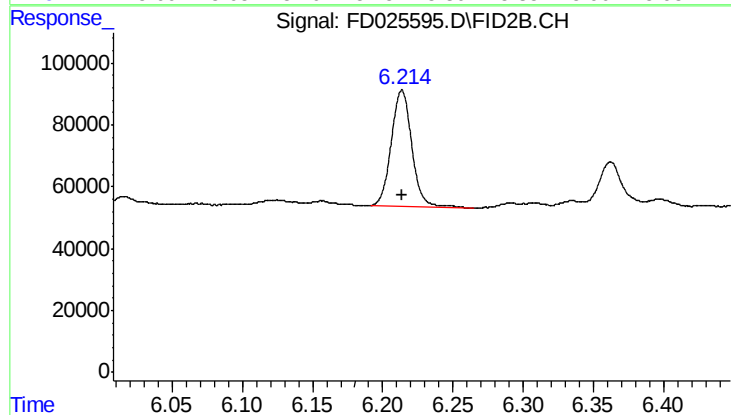
#2 n-Decane (C10)

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 309121
Conc: 4.40 ug/ml



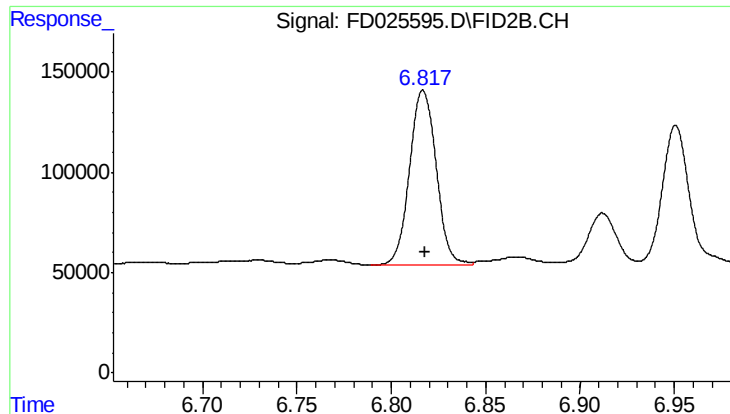
#3 A-Naphthalene (C11.7)

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 480506
Conc: 5.88 ug/ml



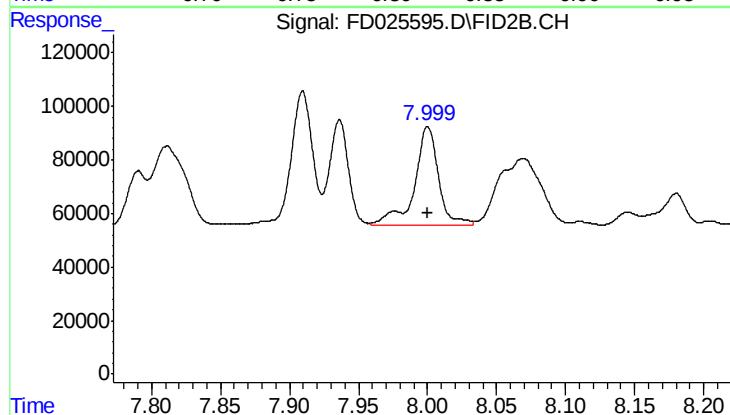
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 386030
Conc: 5.59 ug/ml



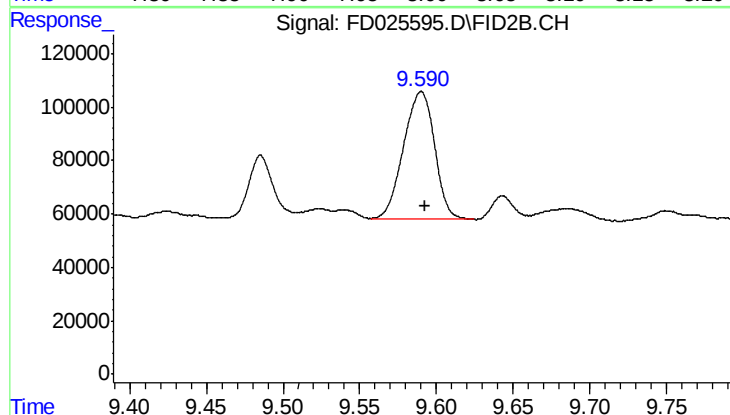
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 853449
Conc: 10.50 ug/ml



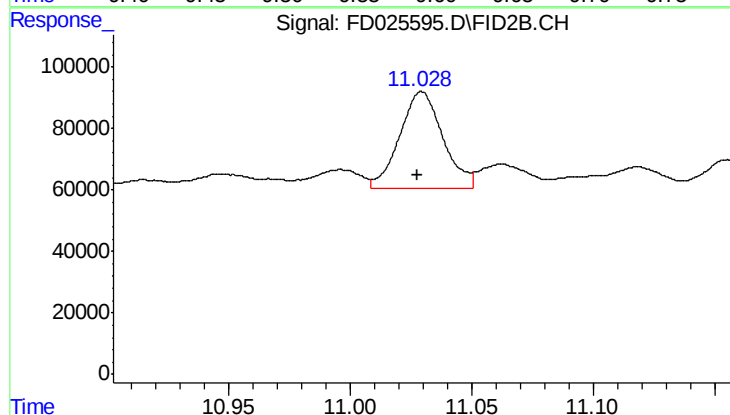
#6 n-Tetradecane (C14)

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 452549
Conc: 6.49 ug/ml



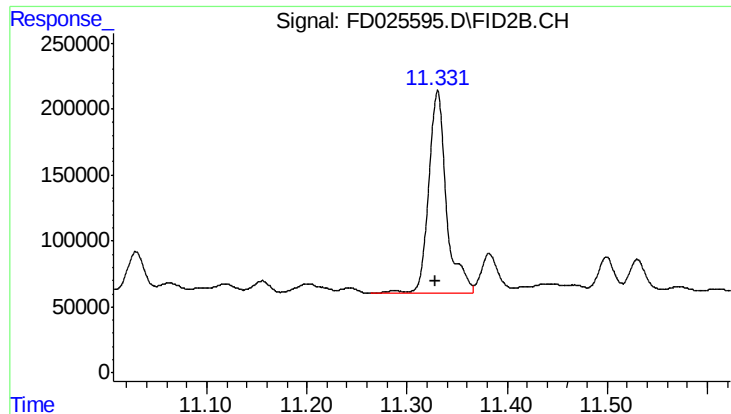
#7 n-Hexadecane (C16)

R.T.: 9.590 min
Delta R.T.: -0.003 min
Response: 673174
Conc: 9.55 ug/ml



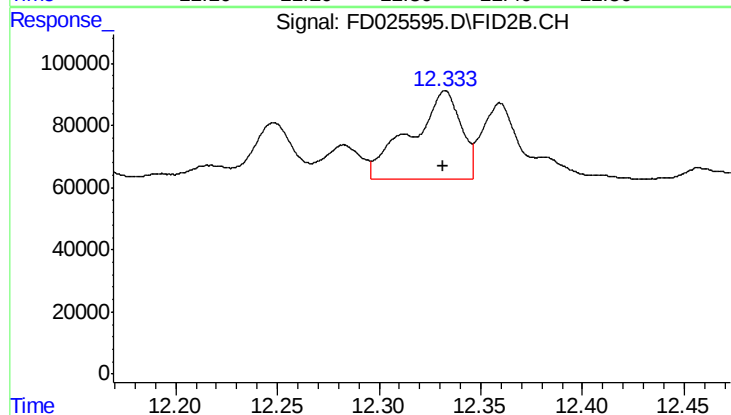
#8 n-Octadecane (C18)

R.T.: 11.029 min
Delta R.T.: 0.002 min
Response: 386733
Conc: 5.44 ug/ml



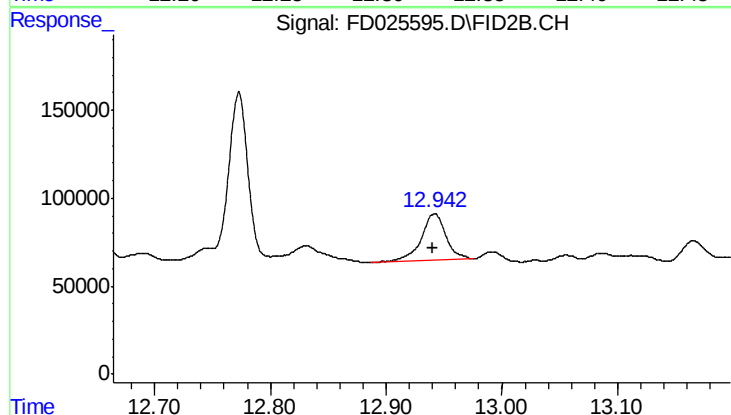
#9 ortho-Terphenyl (SURR)

R.T.: 11.330 min
Delta R.T.: 0.002 min
Response: 1909005
Conc: 22.75 ug/ml



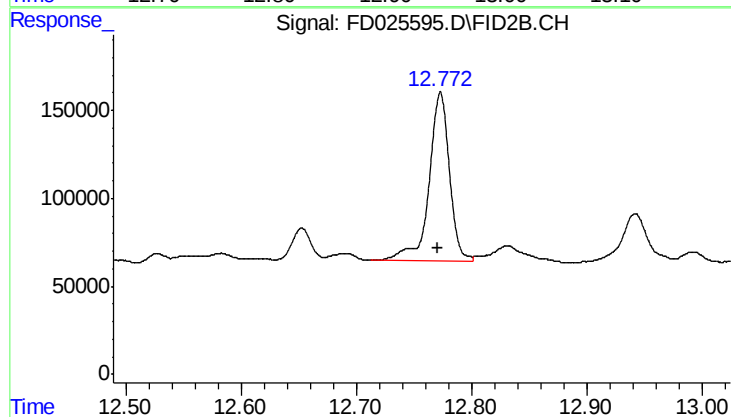
#10 n-Eicosane (C20)

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 486066
Conc: 6.85 ug/ml



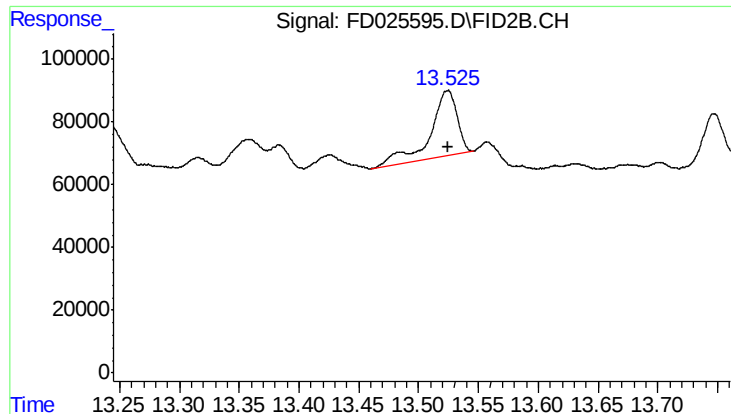
#11 n-Heneicosane (C21)

R.T.: 12.942 min
Delta R.T.: 0.001 min
Response: 396315
Conc: 5.78 ug/ml



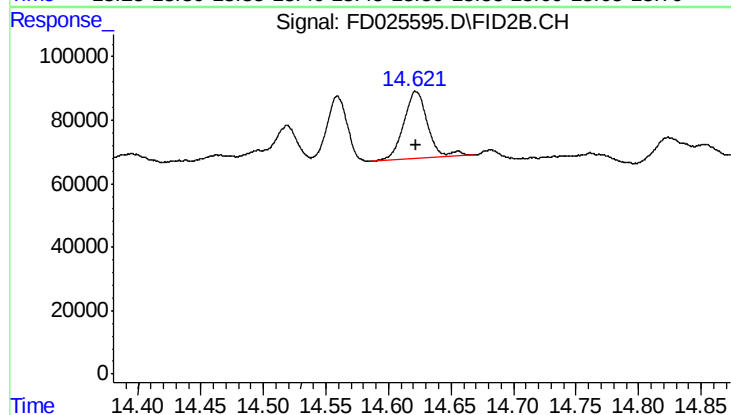
#12 1-chlorooctadecane (SURR)

R.T.: 12.773 min
Delta R.T.: 0.002 min
Response: 1195057
Conc: 19.57 ug/ml



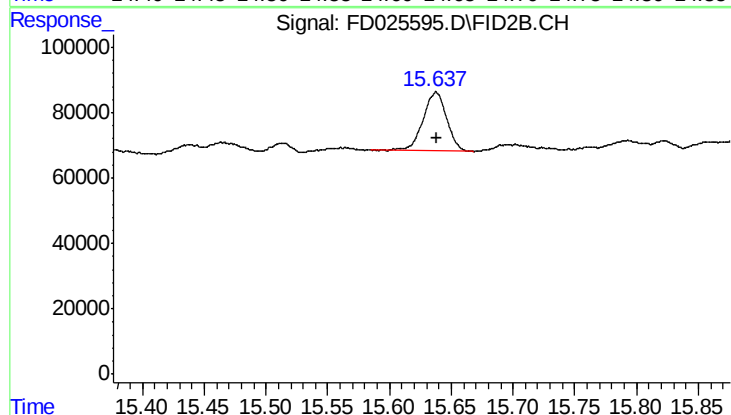
#13 n-Docosane (C22)

R.T.: 13.524 min
Delta R.T.: 0.000 min
Response: 322854
Conc: 4.78 ug/ml



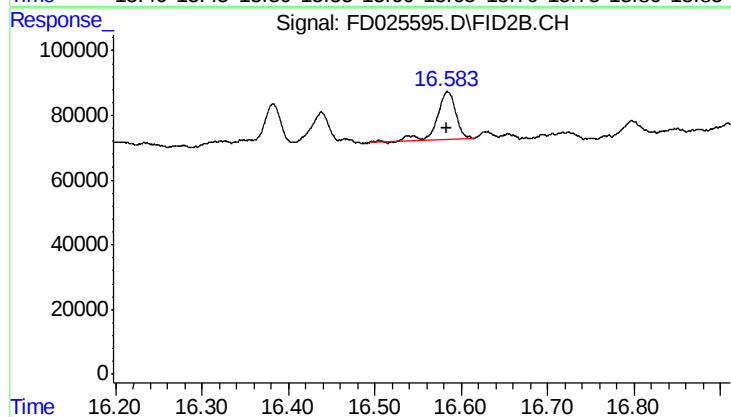
#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: 0.000 min
Response: 274179
Conc: 4.19 ug/ml



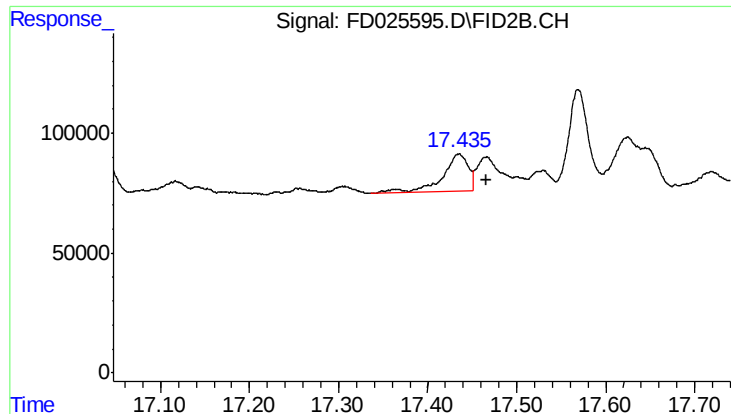
#15 n-Hexacosane (C26)

R.T.: 15.637 min
Delta R.T.: 0.000 min
Response: 240113
Conc: 3.86 ug/ml



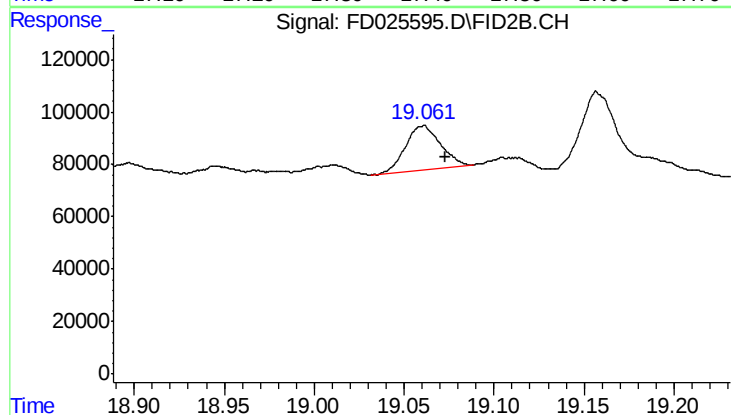
#16 n-Octacosane (C28)

R.T.: 16.584 min
Delta R.T.: 0.000 min
Response: 222506
Conc: 3.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.435 min
Delta R.T.: -0.031 min
Response: 319470
Conc: 4.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.060 min
Delta R.T.: -0.013 min
Response: 223323
Conc: 3.66 ug/ml