

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092118AL\
 Data File : FD025667.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2018 00:57
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 22 01:45:55 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)	11.326	1937325	23.088 ug/ml
Spiked Amount 50.000		Recovery =	46.18%
12) S 1-chlorooctadecane (S...	12.768	1434865	23.501 ug/ml
Spiked Amount 50.000		Recovery =	47.00%
Target Compounds			
1) T n-Nonane (C9)	3.135	1566795	22.388 ug/ml
2) T n-Decane (C10)	4.199	1598551	22.764 ug/ml
3) T A-Naphthalene (C11.7)	5.764	1841183	22.536 ug/ml
4) T n-Dodecane (C12)	6.212	1631117	23.600 ug/ml
5) T A-2-methylnaphthalene...	6.815	1870686	23.012 ug/ml
6) T n-Tetradecane (C14)	7.998	1690269	24.240 ug/ml
7) T n-Hexadecane (C16)	9.591	1717813	24.366 ug/ml
8) T n-Octadecane (C18)	11.026	1714553	24.117 ug/ml
10) T n-Eicosane (C20)	12.329	1706405	24.042 ug/ml
11) T n-Heneicosane (C21)	12.938	1667258	24.297 ug/ml
13) T n-Docosane (C22)	13.522	1692761	25.067 ug/ml
14) T n-Tetracosane (C24)	14.620	1757235	26.849 ug/ml
15) T n-Hexacosane (C26)	15.635	1830935	29.472 ug/ml
16) T n-Octacosane (C28)	16.580	1930130	31.038 ug/ml
17) T n-Tricontane (C30)	17.463	1882484	28.075 ug/ml
18) T n-Dotriacontane (C32)	18.292	1873464	28.887 ug/ml
19) T n-Tetratriacontane (C34)	19.070	1749255	28.669 ug/ml
20) T n-Hexatriacontane (C36)	19.806	1612485	28.244 ug/ml
21) T n-Octatriacontane (C38)	20.505	1556897	27.822 ug/ml
22) T n-Tetracontane (C40)	21.311	1581138	28.545 ug/ml

(f)=RT Delta > 1/2 Window

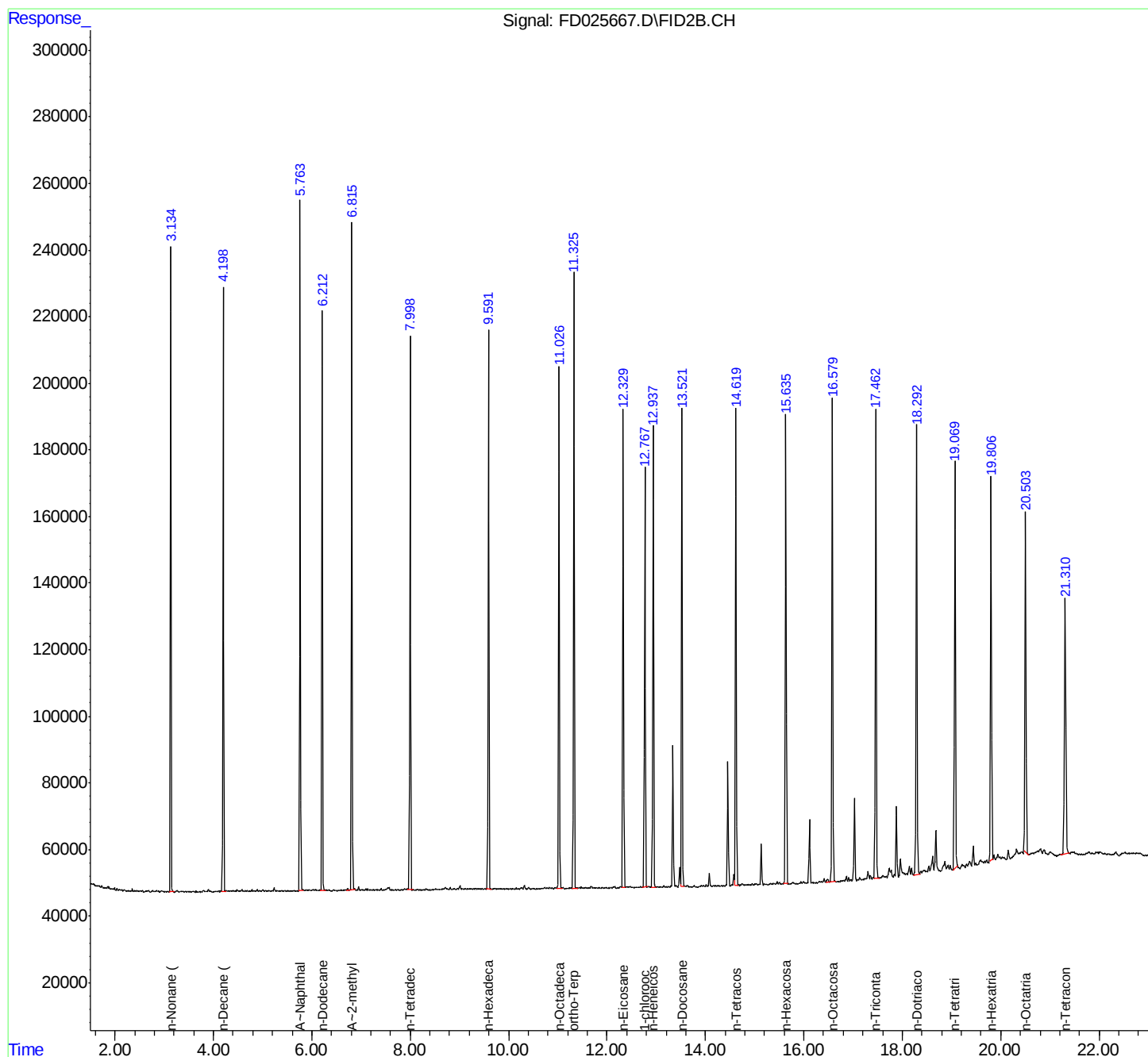
(m)=manual int.

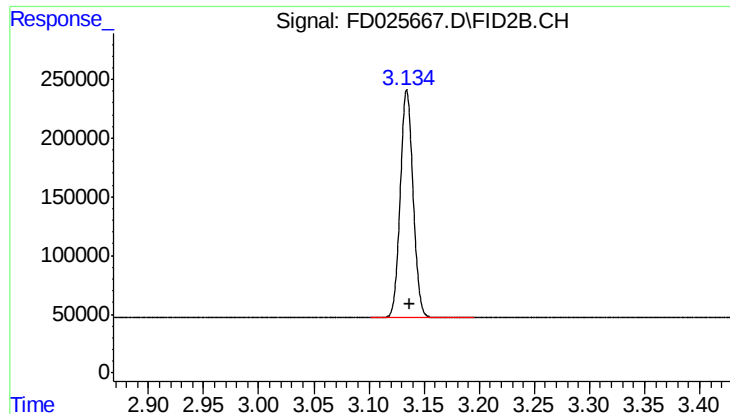
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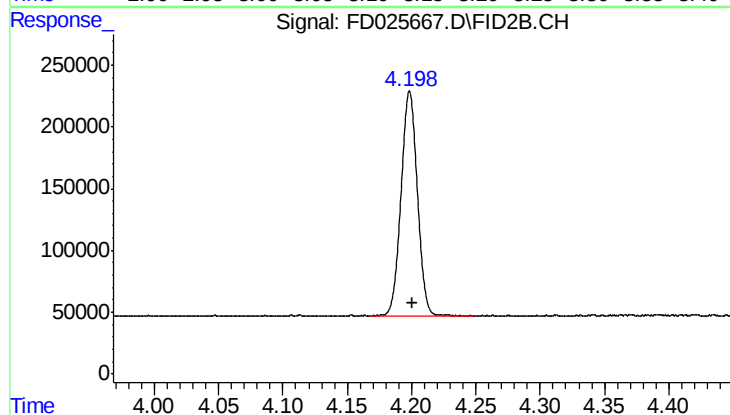




#1 n-Nonane (C9)

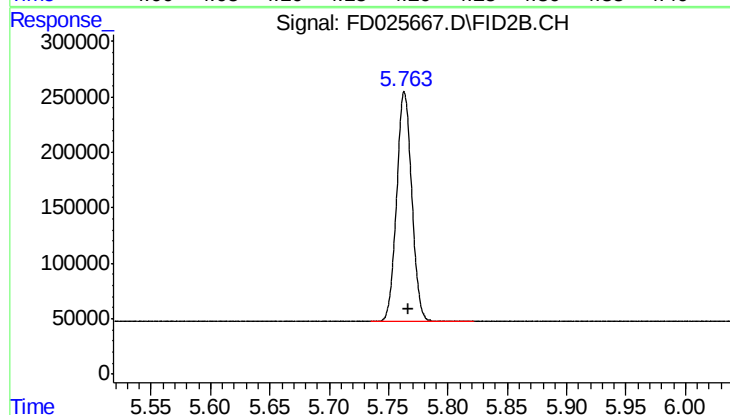
R.T.: 3.135 min
Delta R.T.: -0.002 min
Response: 1566795
Conc: 22.39 ug/ml

Instrument :
ECD_P
ClientSampleId :



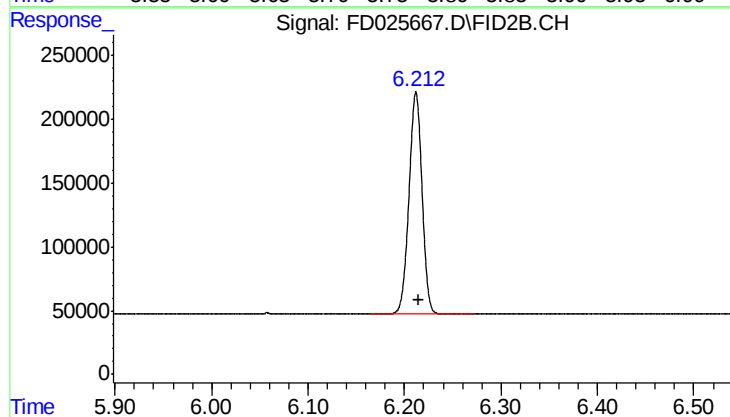
#2 n-Decane (C10)

R.T.: 4.199 min
Delta R.T.: -0.002 min
Response: 1598551
Conc: 22.76 ug/ml



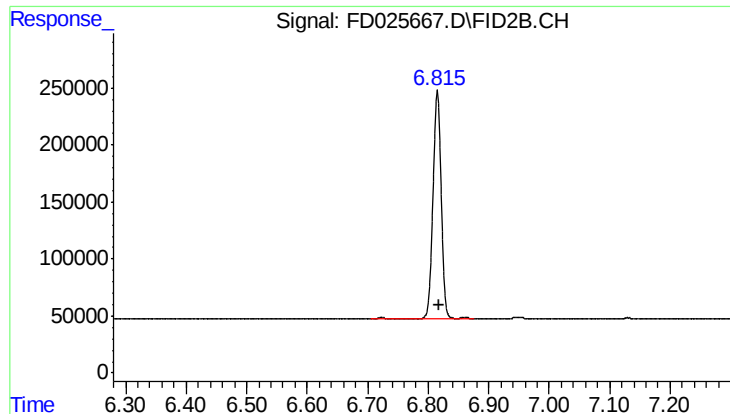
#3 A-Naphthalene (C11.7)

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 1841183
Conc: 22.54 ug/ml



#4 n-Dodecane (C12)

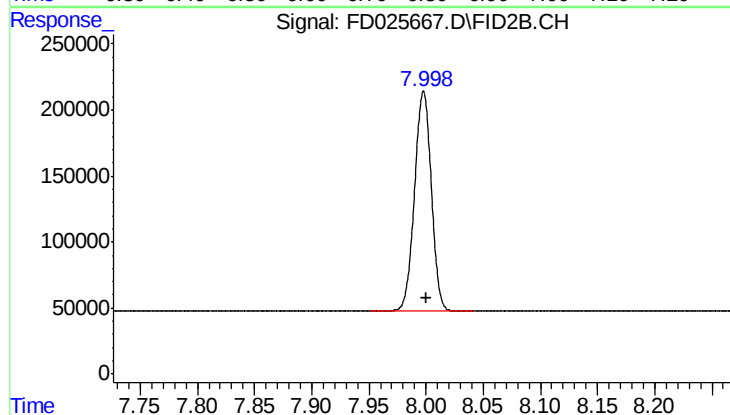
R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 1631117
Conc: 23.60 ug/ml



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

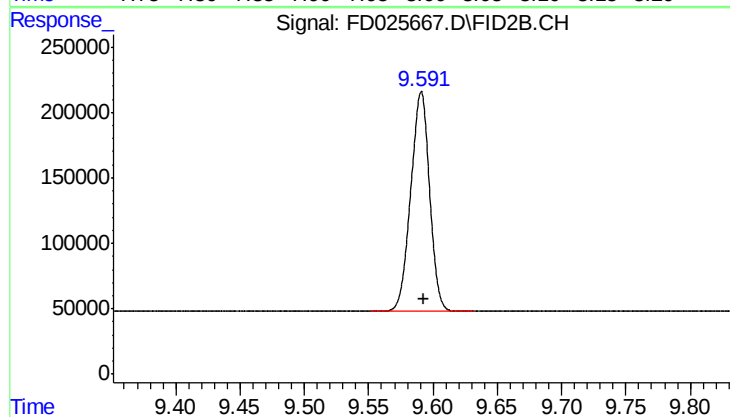
R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 1870686
Conc: 23.01 ug/ml

Instrument :
ECD_P
ClientSampleId :



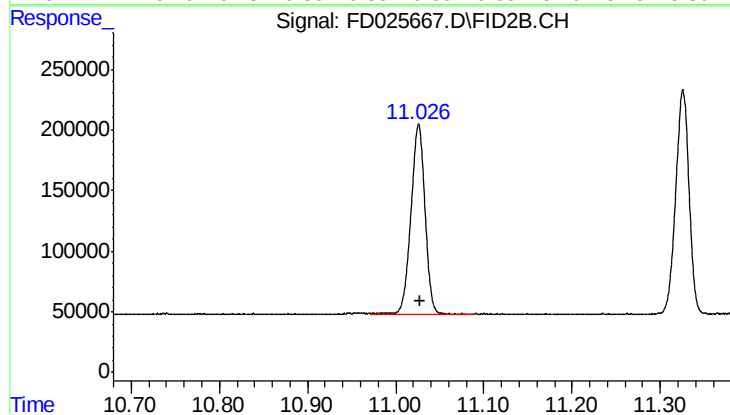
#6 n-Tetradecane (C14)

R.T.: 7.998 min
Delta R.T.: -0.003 min
Response: 1690269
Conc: 24.24 ug/ml



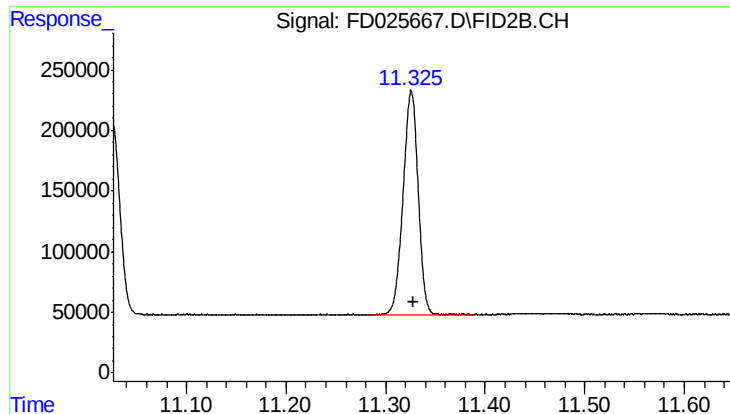
#7 n-Hexadecane (C16)

R.T.: 9.591 min
Delta R.T.: -0.002 min
Response: 1717813
Conc: 24.37 ug/ml



#8 n-Octadecane (C18)

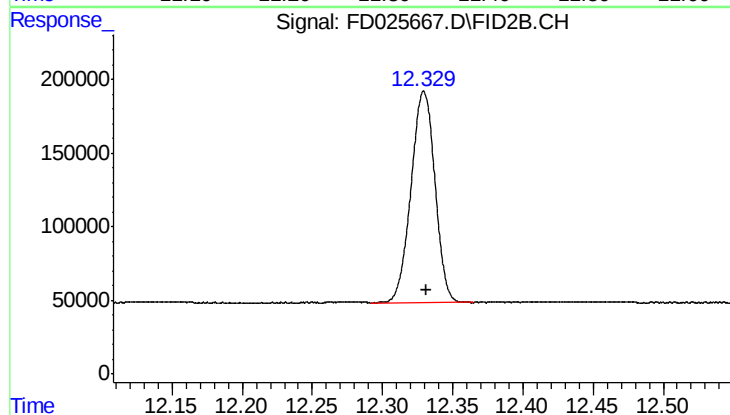
R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 1714553
Conc: 24.12 ug/ml



#9 ortho-Terphenyl (SURR)

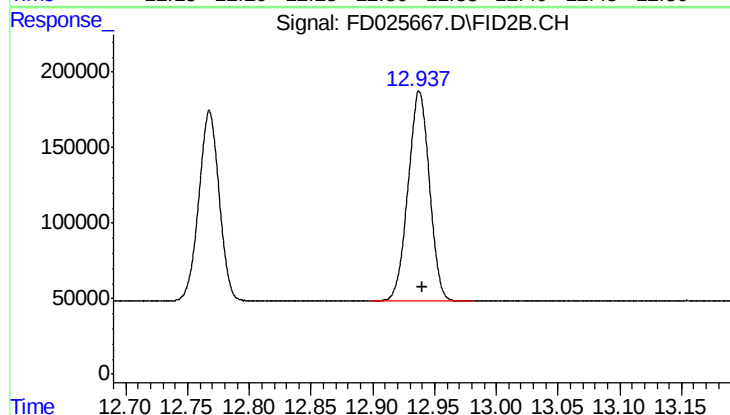
R.T.: 11.326 min
Delta R.T.: -0.002 min
Response: 1937325
Conc: 23.09 ug/ml

Instrument :
ECD_P
ClientSampleId :



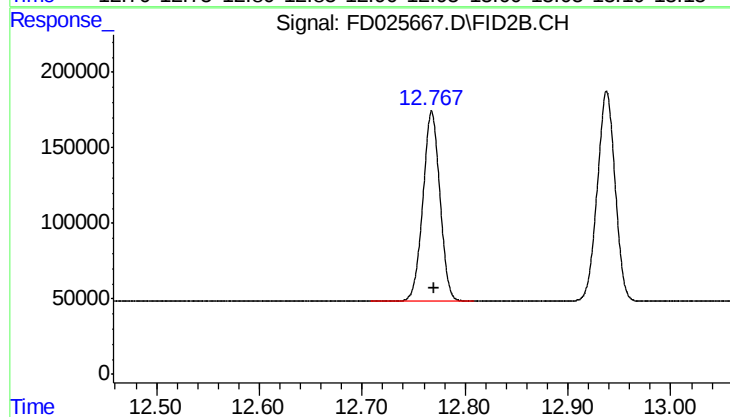
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.002 min
Response: 1706405
Conc: 24.04 ug/ml



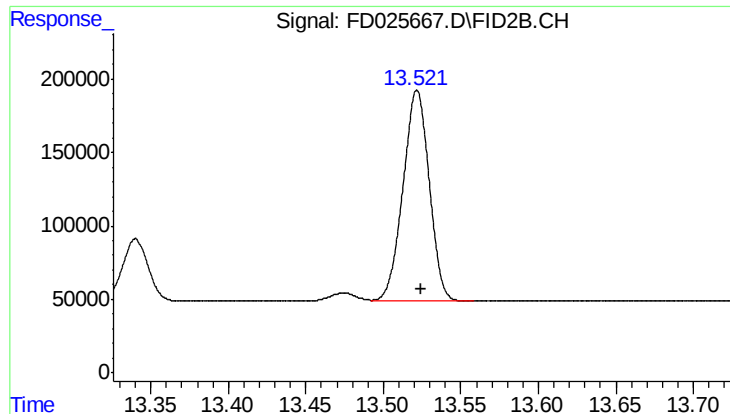
#11 n-Heneicosane (C21)

R.T.: 12.938 min
Delta R.T.: -0.003 min
Response: 1667258
Conc: 24.30 ug/ml



#12 1-chlorooctadecane (SURR)

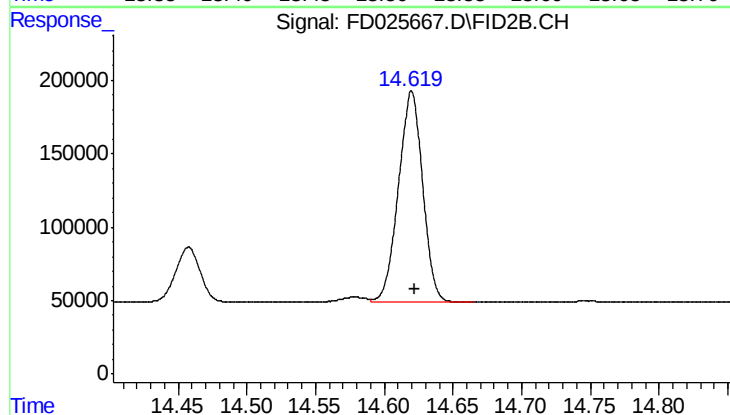
R.T.: 12.768 min
Delta R.T.: -0.003 min
Response: 1434865
Conc: 23.50 ug/ml



#13 n-Docosane (C22)

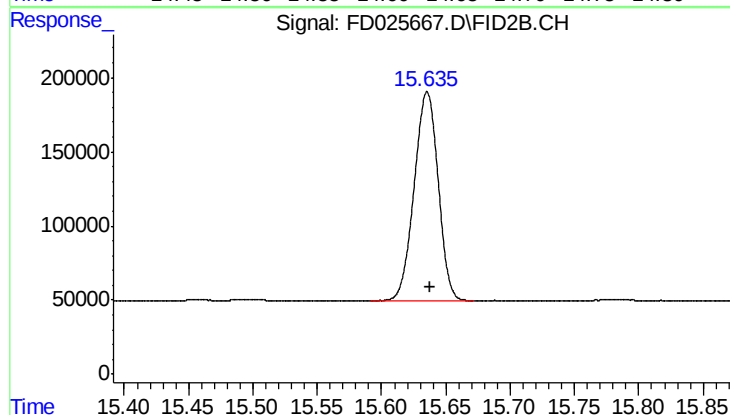
R.T.: 13.522 min
Delta R.T.: -0.003 min
Response: 1692761
Conc: 25.07 ug/ml

Instrument :
ECD_P
ClientSampleId :



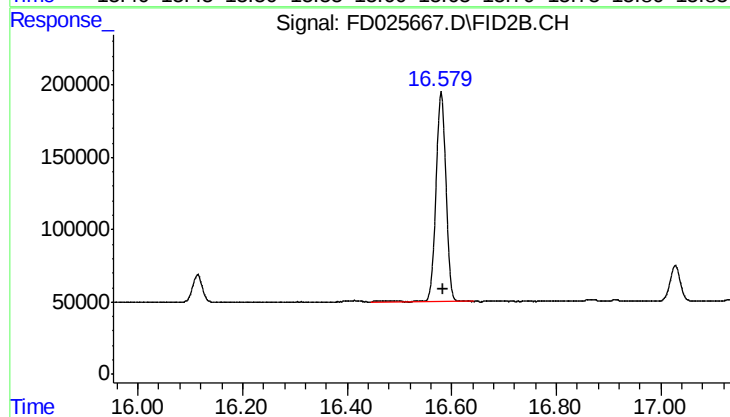
#14 n-Tetracosane (C24)

R.T.: 14.620 min
Delta R.T.: -0.002 min
Response: 1757235
Conc: 26.85 ug/ml



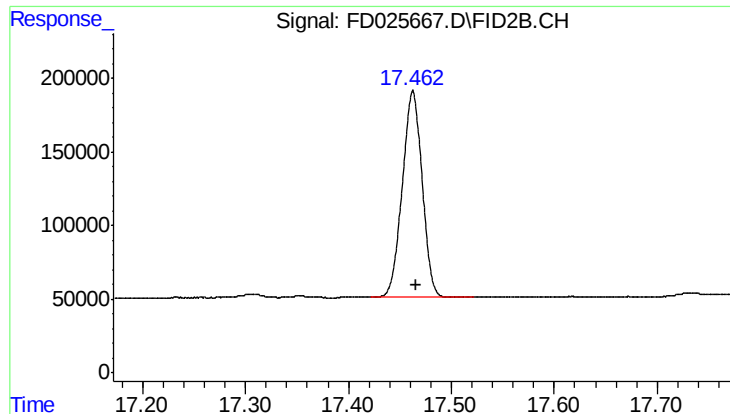
#15 n-Hexacosane (C26)

R.T.: 15.635 min
Delta R.T.: -0.002 min
Response: 1830935
Conc: 29.47 ug/ml



#16 n-Octacosane (C28)

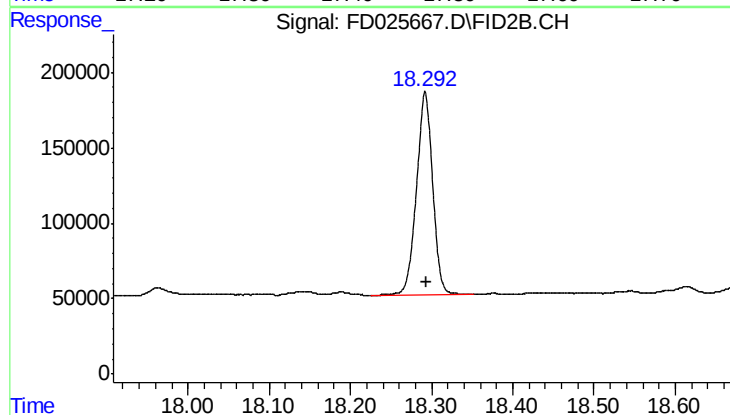
R.T.: 16.580 min
Delta R.T.: -0.003 min
Response: 1930130
Conc: 31.04 ug/ml



#17 n-Tricontane (C30)

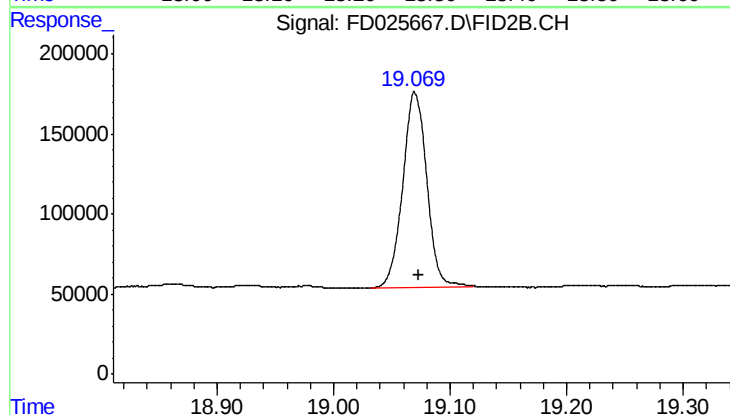
R.T.: 17.463 min
Delta R.T.: -0.004 min
Response: 1882484
Conc: 28.07 ug/ml

Instrument :
ECD_P
ClientSampleId :



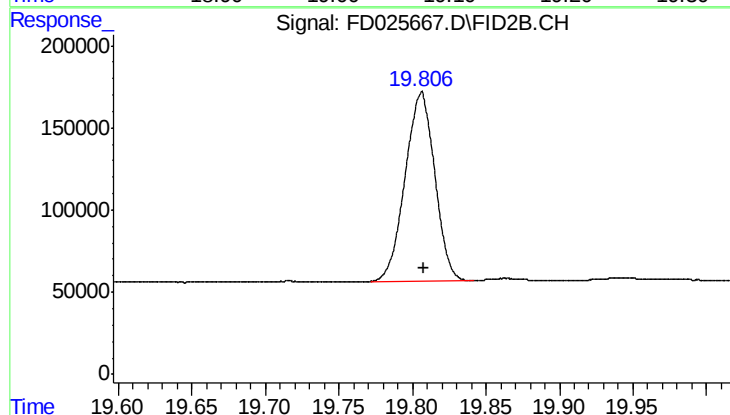
#18 n-Dotriacontane (C32)

R.T.: 18.292 min
Delta R.T.: -0.002 min
Response: 1873464
Conc: 28.89 ug/ml



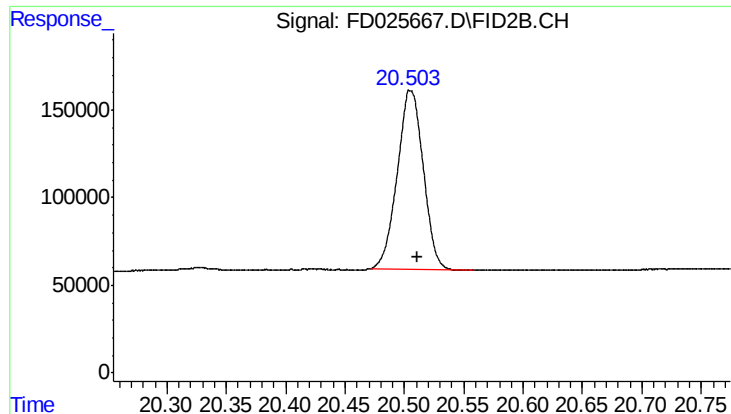
#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.003 min
Response: 1749255
Conc: 28.67 ug/ml



#20 n-Hexatriacontane (C36)

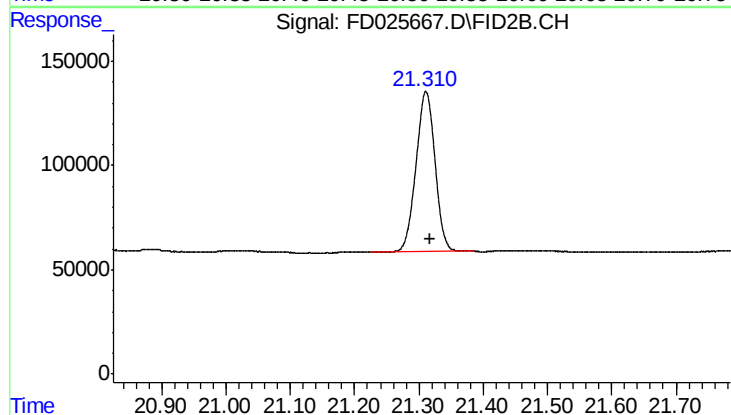
R.T.: 19.806 min
Delta R.T.: -0.002 min
Response: 1612485
Conc: 28.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.505 min
Delta R.T.: -0.005 min
Response: 1556897
Conc: 27.82 ug/ml

Instrument :
ECD_P
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.311 min
Delta R.T.: -0.006 min
Response: 1581138
Conc: 28.55 ug/ml