

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081518AL\
 Data File : FD025387.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2018 18:46
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 05:30:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.335	1801499	21.445 ug/ml
Spiked Amount 50.000		Recovery =	42.89%
12) S 1-chlorooctadecane (S...	12.777	1365260	19.803 ug/ml
Spiked Amount 50.000		Recovery =	39.61%
Target Compounds			
1) T n-Nonane (C9)	3.140	1185901	17.595 ug/ml
2) T n-Decane (C10)	4.204	1211312	17.835 ug/ml
3) T A-Naphthalene (C11.7)	5.771	1496981	19.208 ug/ml
4) T n-Dodecane (C12)	6.219	1265903	18.638 ug/ml
5) T A-2-methylnaphthalene...	6.823	1561975	19.967 ug/ml
6) T n-Tetradecane (C14)	8.005	1362749	19.672 ug/ml
7) T n-Hexadecane (C16)	9.599	1458863	20.333 ug/ml
8) T n-Octadecane (C18)	11.034	1520866	20.168 ug/ml
10) T n-Eicosane (C20)	12.339	1564149	20.050 ug/ml
11) T n-Heneicosane (C21)	12.948	1565654	19.938 ug/ml
13) T n-Docosane (C22)	13.532	1575285	19.899 ug/ml
14) T n-Tetracosane (C24)	14.630	1585555	19.699 ug/ml
15) T n-Hexacosane (C26)	15.646	1584177	19.348 ug/ml
16) T n-Octacosane (C28)	16.591	1592686	17.655 ug/ml
17) T n-Tricontane (C30)	17.475	1598854	15.186 ug/ml
18) T n-Dotriacontane (C32)	18.304	1617094	16.508 ug/ml
19) T n-Tetratriacontane (C34)	19.083	1593150	18.156 ug/ml
20) T n-Hexatriacontane (C36)	19.820	1525091	18.158 ug/ml
21) T n-Octatriacontane (C38)	20.523	1484405	17.772 ug/ml
22) T n-Tetracontane (C40)	21.334	1464128	17.379 ug/ml

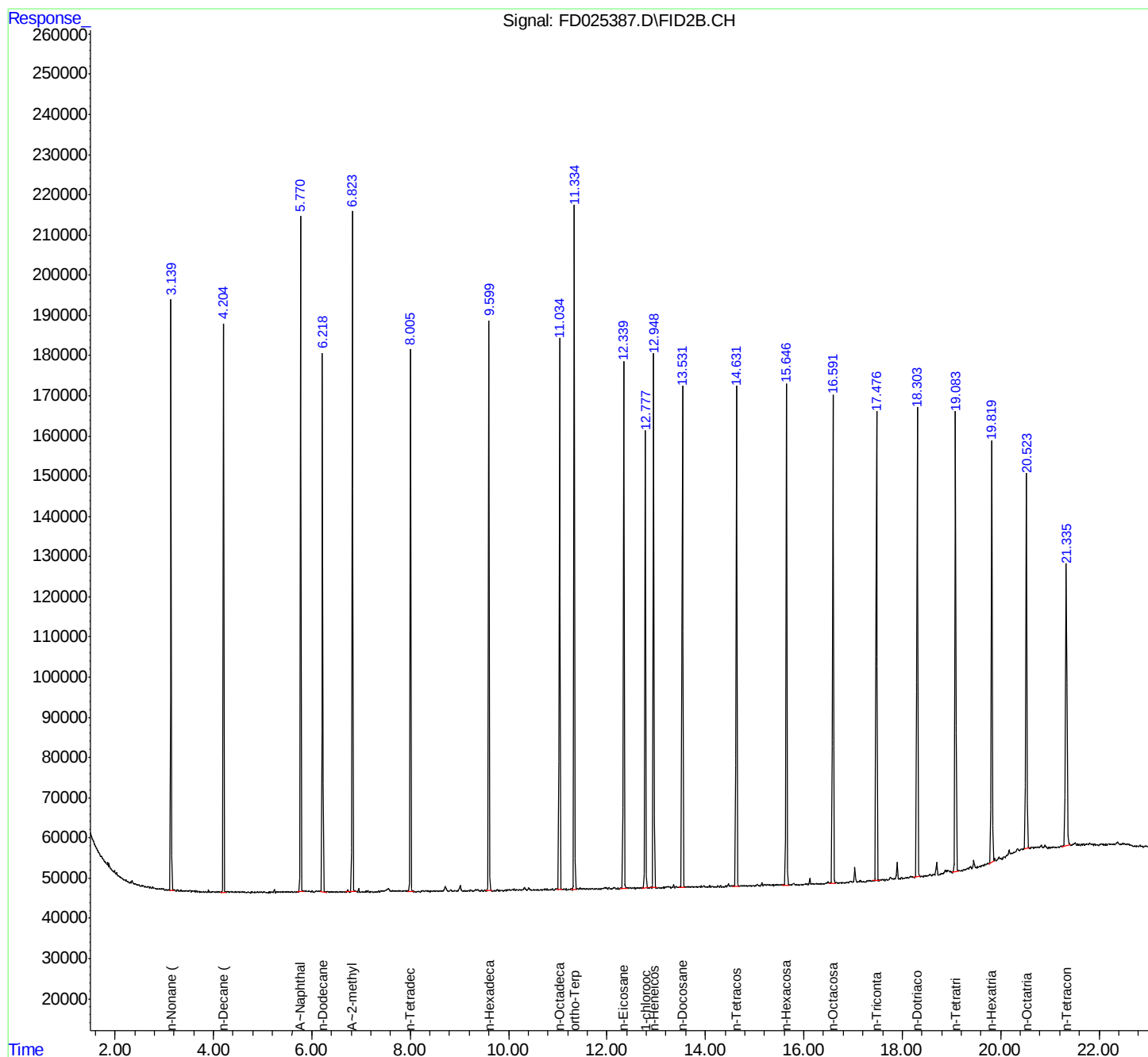
(f)=RT Delta > 1/2 Window

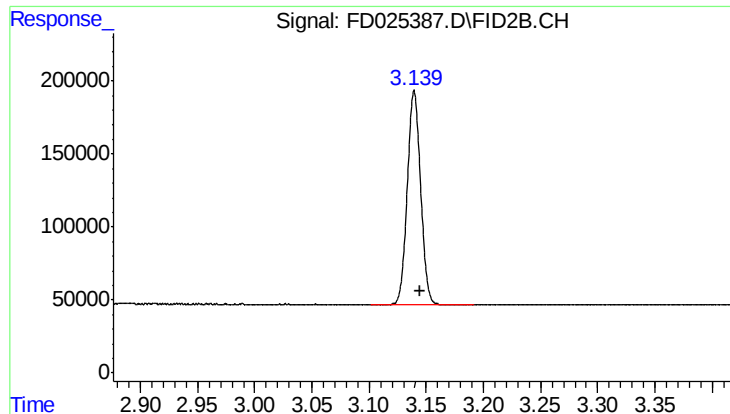
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081518AL\
Data File : FD025387.D
Signal(s) : FID2B.CH
Acq On : 15 Aug 2018 18:46
Operator : AJ\SJ
Sample :
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 16 05:30:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
Quant Title : GC Extractables
QLast Update : Thu Aug 02 16:12:55 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

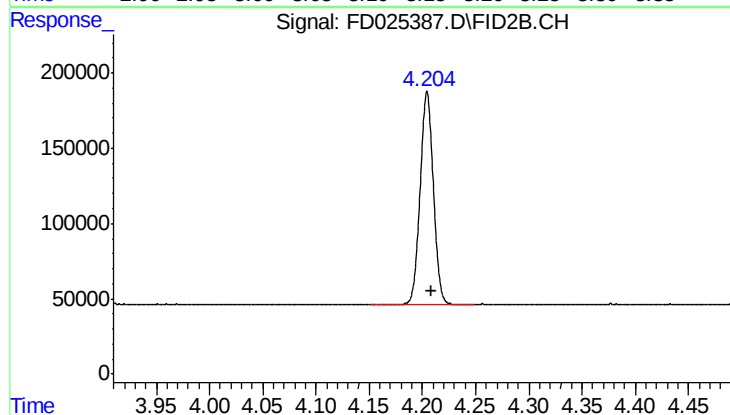
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





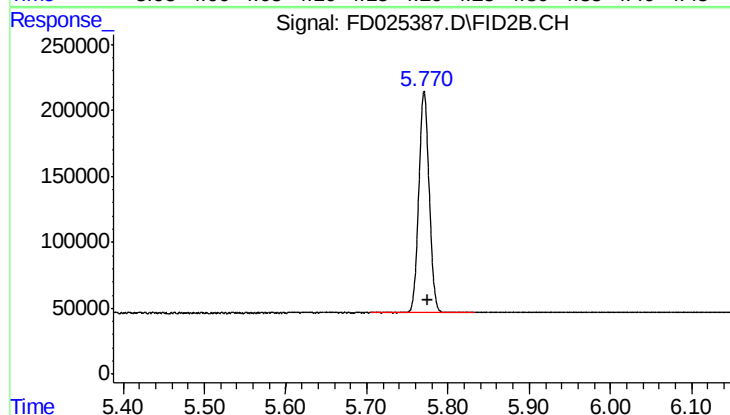
#1 n-Nonane (C9)

R.T.: 3.140 min
Delta R.T.: -0.005 min
Response: 1185901
Conc: 17.60 ug/ml



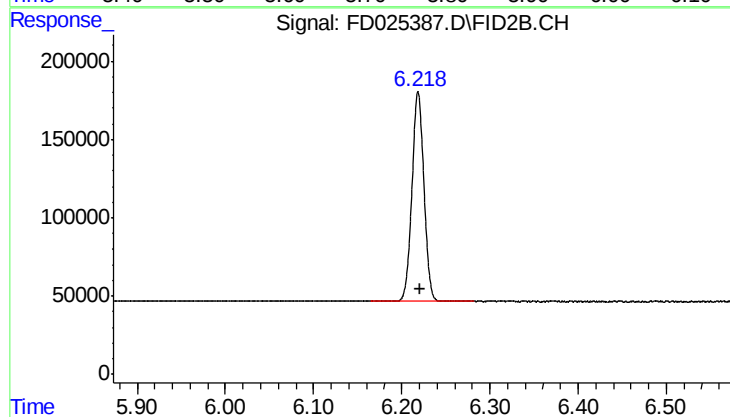
#2 n-Decane (C10)

R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 1211312
Conc: 17.84 ug/ml



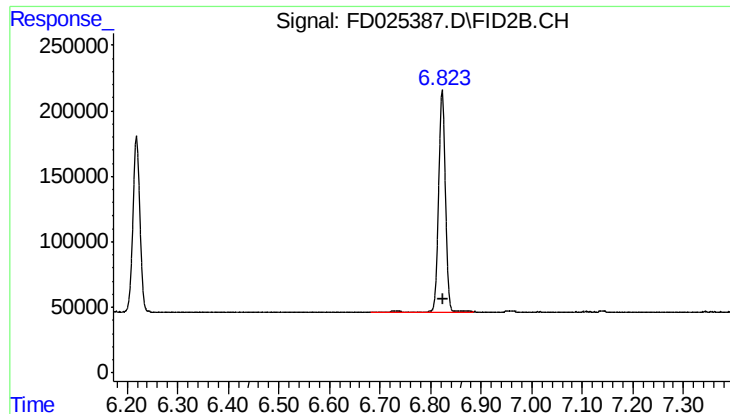
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 1496981
Conc: 19.21 ug/ml



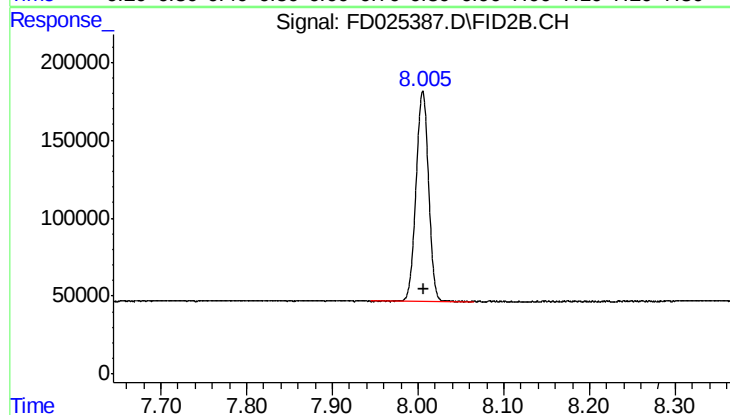
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 1265903
Conc: 18.64 ug/ml



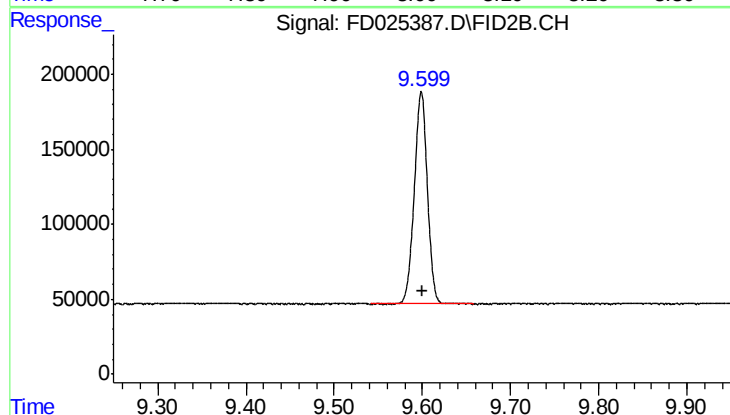
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 1561975
Conc: 19.97 ug/ml



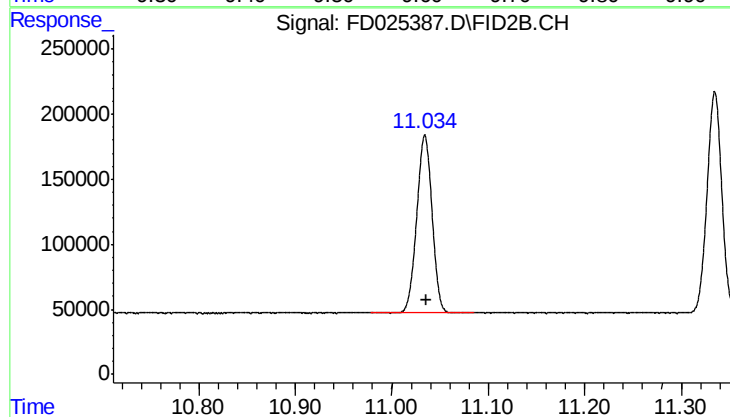
#6 n-Tetradecane (C14)

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 1362749
Conc: 19.67 ug/ml



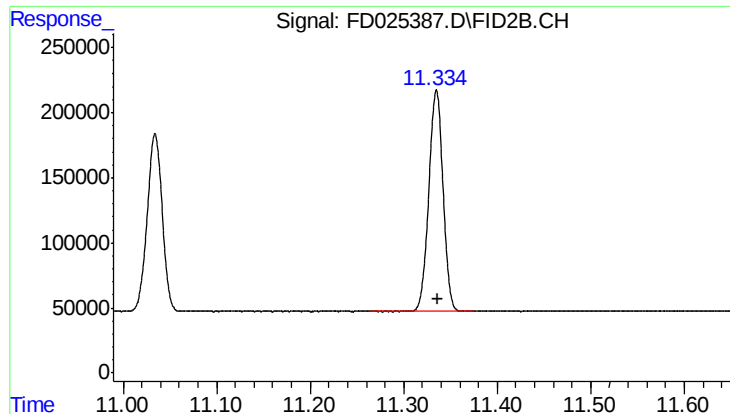
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 1458863
Conc: 20.33 ug/ml



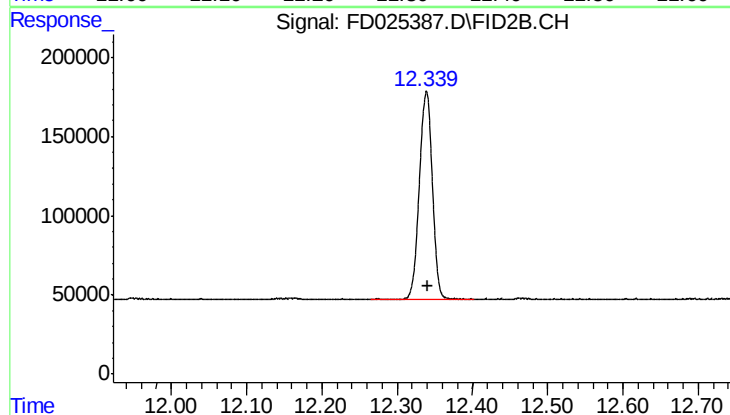
#8 n-Octadecane (C18)

R.T.: 11.034 min
Delta R.T.: -0.001 min
Response: 1520866
Conc: 20.17 ug/ml



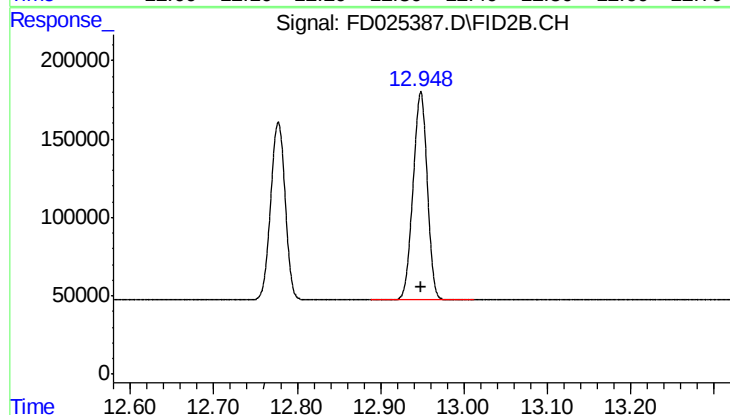
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.001 min
Response: 1801499
Conc: 21.44 ug/ml



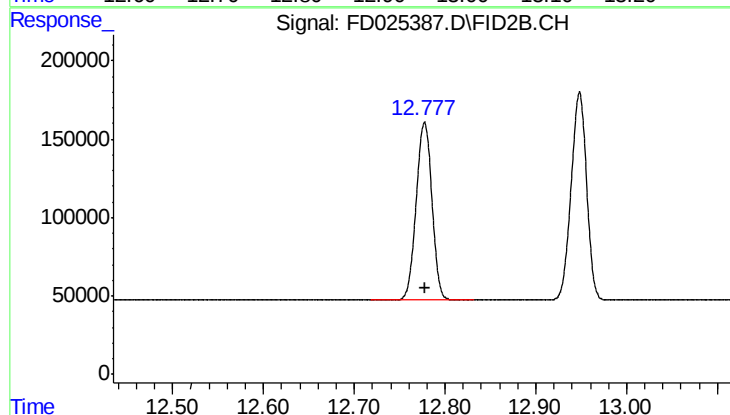
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: -0.001 min
Response: 1564149
Conc: 20.05 ug/ml



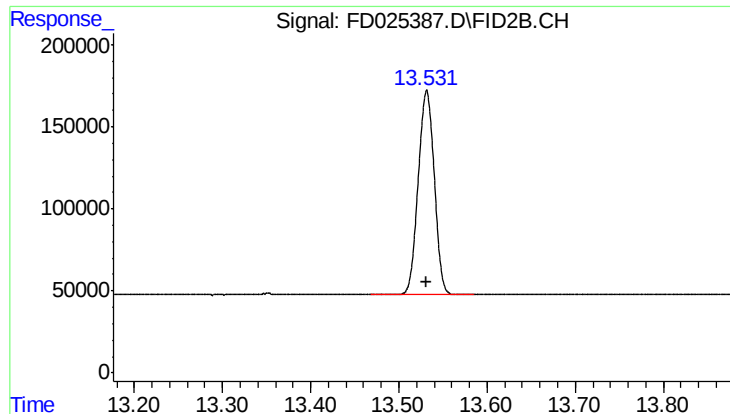
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 1565654
Conc: 19.94 ug/ml



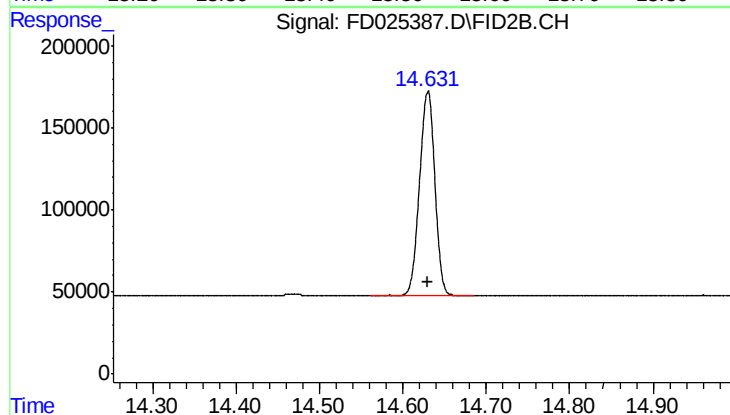
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: 0.000 min
Response: 1365260
Conc: 19.80 ug/ml



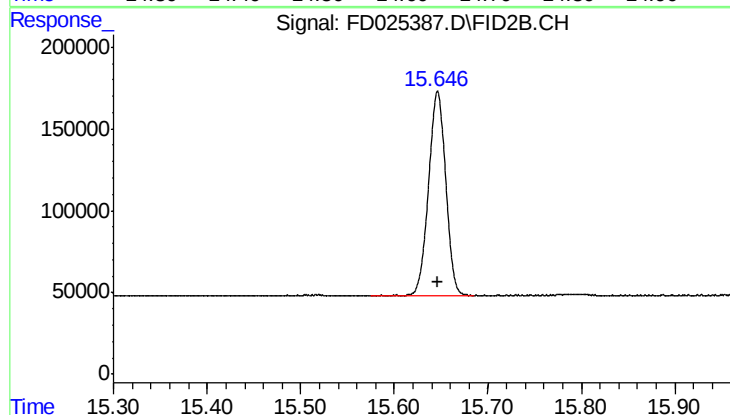
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: 0.000 min
Response: 1575285
Conc: 19.90 ug/ml



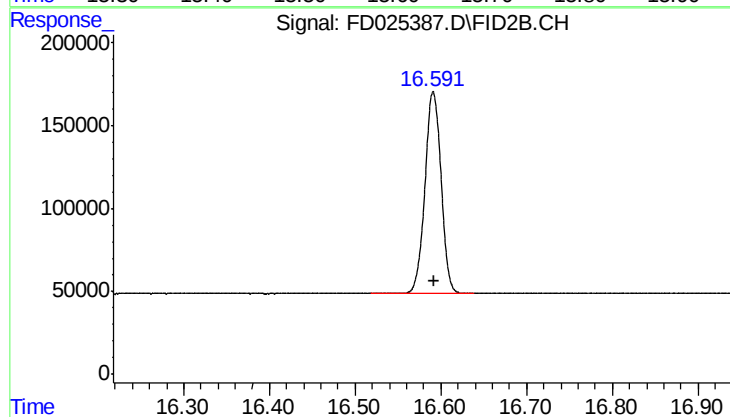
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 1585555
Conc: 19.70 ug/ml



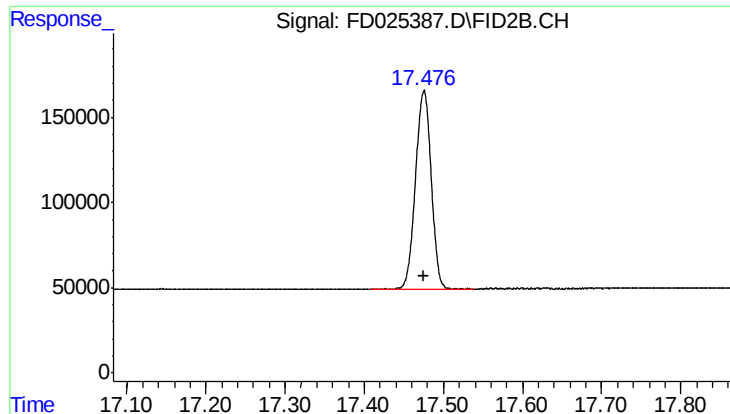
#15 n-Hexacosane (C26)

R.T.: 15.646 min
Delta R.T.: 0.000 min
Response: 1584177
Conc: 19.35 ug/ml



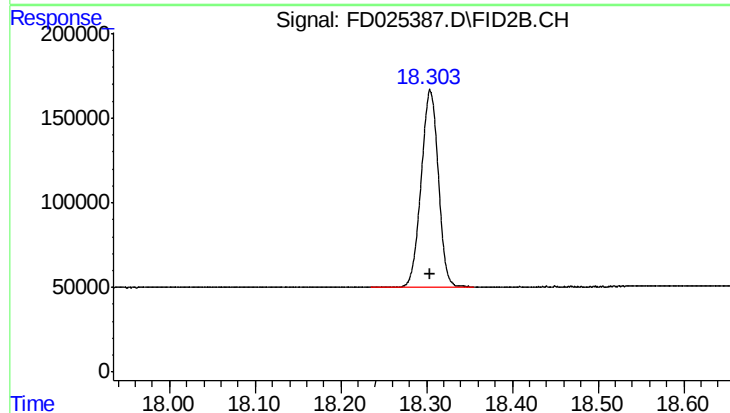
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.001 min
Response: 1592686
Conc: 17.65 ug/ml



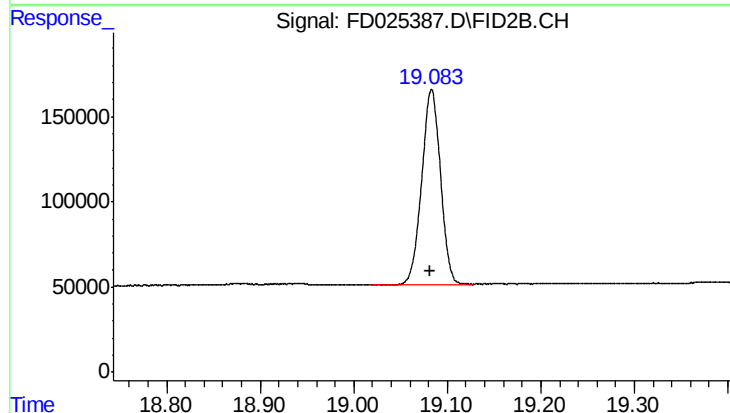
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 1598854
Conc: 15.19 ug/ml



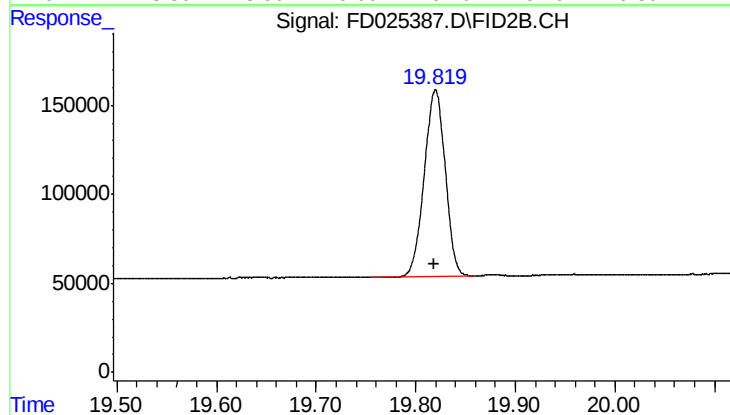
#18 n-Dotriacontane (C32)

R.T.: 18.304 min
Delta R.T.: 0.000 min
Response: 1617094
Conc: 16.51 ug/ml



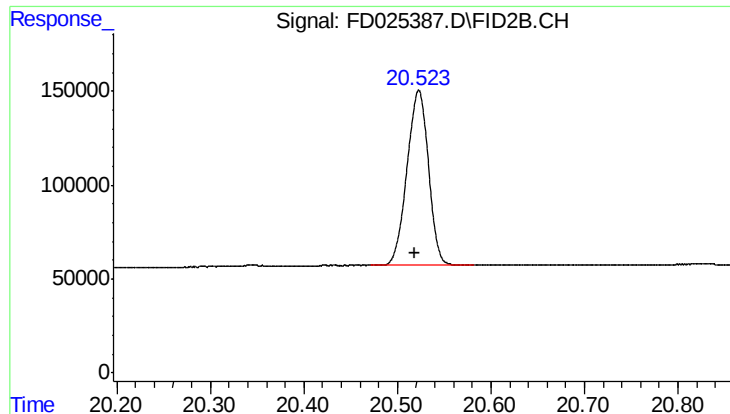
#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: 0.001 min
Response: 1593150
Conc: 18.16 ug/ml



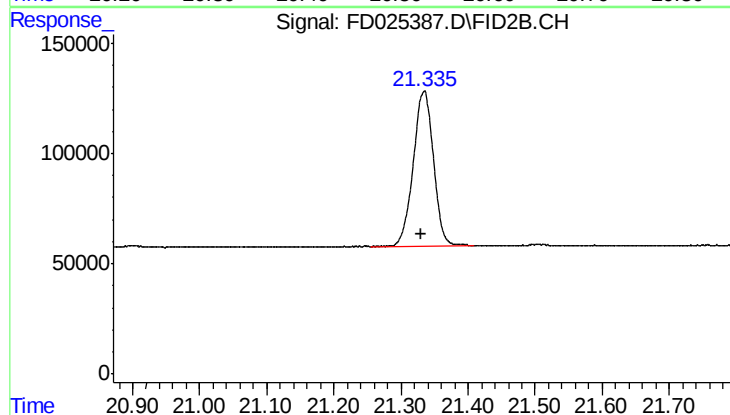
#20 n-Hexatriacontane (C36)

R.T.: 19.820 min
Delta R.T.: 0.002 min
Response: 1525091
Conc: 18.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.523 min
Delta R.T.: 0.005 min
Response: 1484405
Conc: 17.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.334 min
Delta R.T.: 0.005 min
Response: 1464128
Conc: 17.38 ug/ml