

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092118AL\
 Data File : FD025655.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2018 17:48
 Operator : AJ\SJ
 Sample : J5021-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:44:05 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)	11.323	215594	2.569 ug/ml
Spiked Amount 50.000		Recovery =	5.14%
Target Compounds			
1) T n-Nonane (C9)	3.136	1756643	25.101 ug/ml
2) T n-Decane (C10)	4.200	2161907	30.786 ug/ml
3) T A-Naphthalene (C11.7)	5.763	2826425	34.596 ug/ml
4) T n-Dodecane (C12)	6.212	2531060	36.620 ug/ml
5) T A-2-methylnaphthalene...	6.815	3073930	37.813 ug/ml
6) T n-Tetradecane (C14)	7.999	2739224	39.284 ug/ml
7) T n-Hexadecane (C16)	9.592	2932161	41.591 ug/ml
8) T n-Octadecane (C18)	11.026	3033012	42.662 ug/ml
10) T n-Eicosane (C20)	12.331	3103205	43.722 ug/ml
11) T n-Heneicosane (C21)	12.939	3005611	43.800 ug/ml
13) T n-Docosane (C22)	13.523	3048317	45.140 ug/ml
14) T n-Tetracosane (C24)	14.620	2858461	43.675 ug/ml
15) T n-Hexacosane (C26)	15.636	2742093	44.138 ug/ml
16) T n-Octacosane (C28)	16.580	2627351	42.250 ug/ml
17) T n-Tricontane (C30)	17.464	2693904	40.176 ug/ml
18) T n-Dotriacontane (C32)	18.290	2692409	41.514 ug/ml
19) T n-Tetratriacontane (C34)	19.069	2674604	43.835 ug/ml
20) T n-Hexatriacontane (C36)	19.804	2529133	44.299 ug/ml
21) T n-Octatriacontane (C38)	20.505	2416387	43.182 ug/ml
22) T n-Tetracontane (C40)	21.312	2475561	44.693 ug/ml

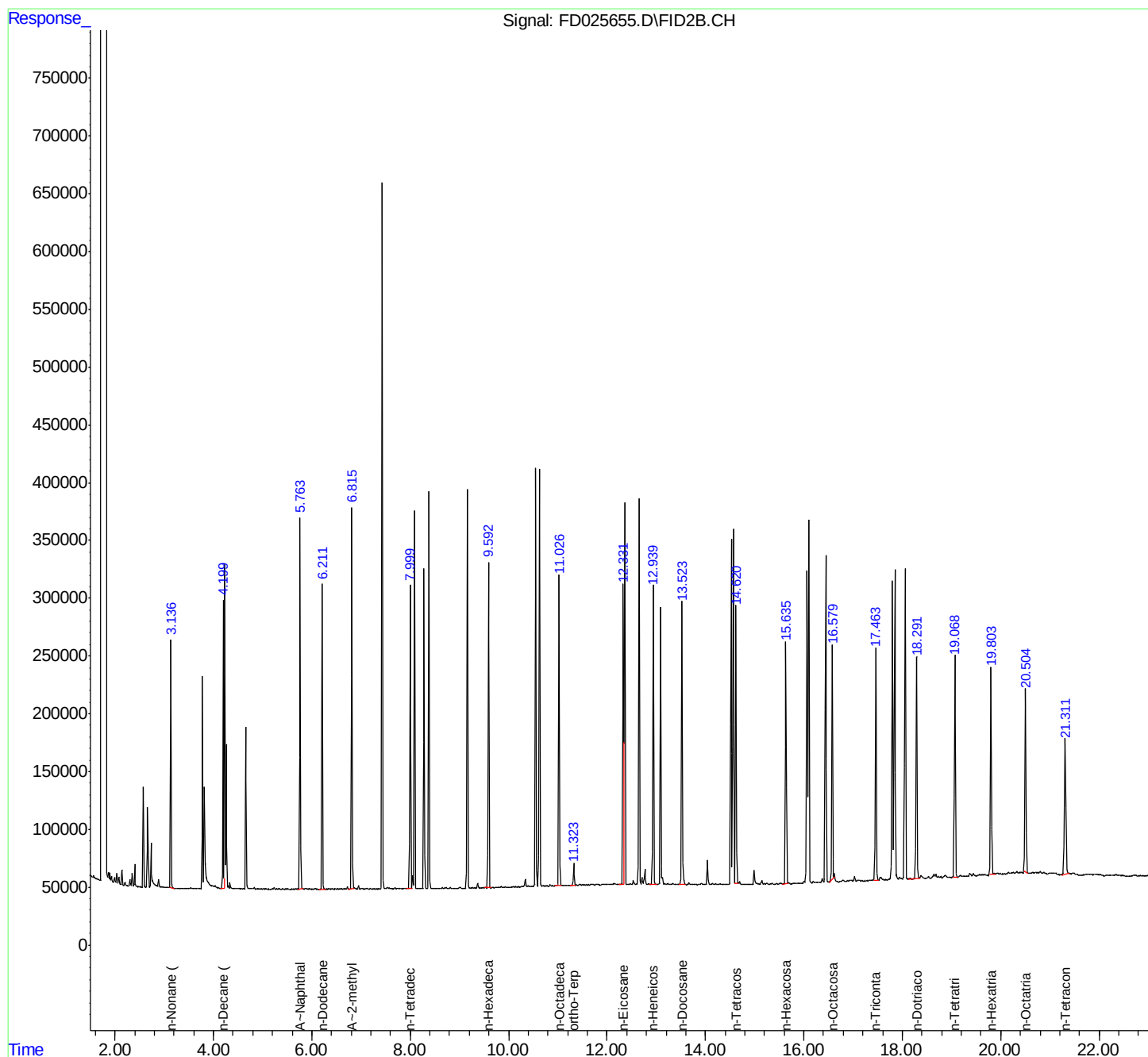
(f)=RT Delta > 1/2 Window

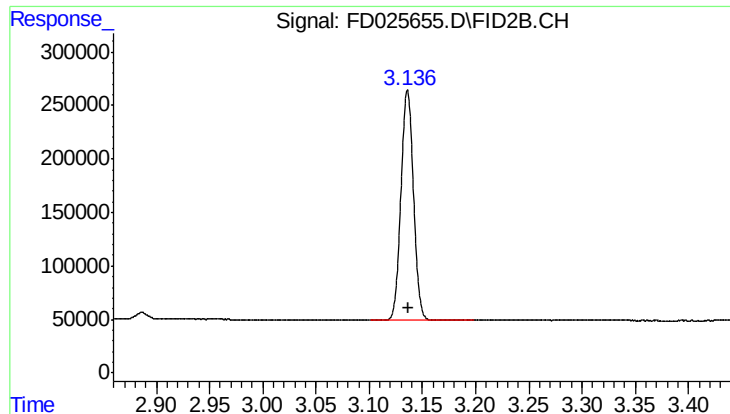
(m)=manual int.

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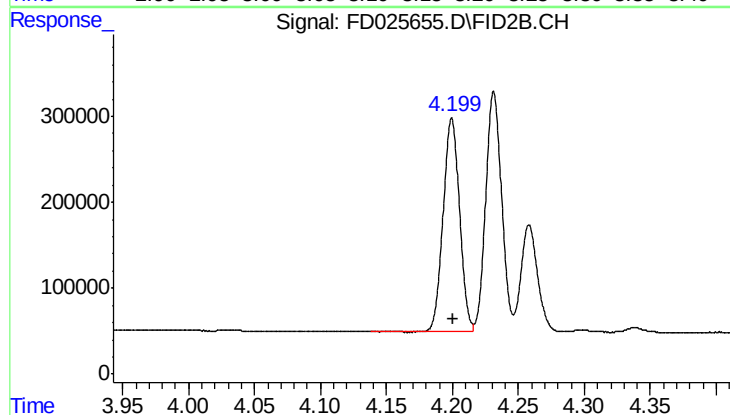
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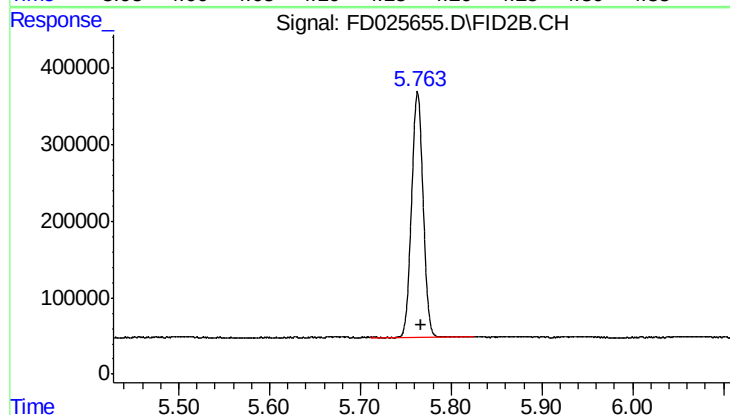
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 1756643
Conc: 25.10 ug/ml



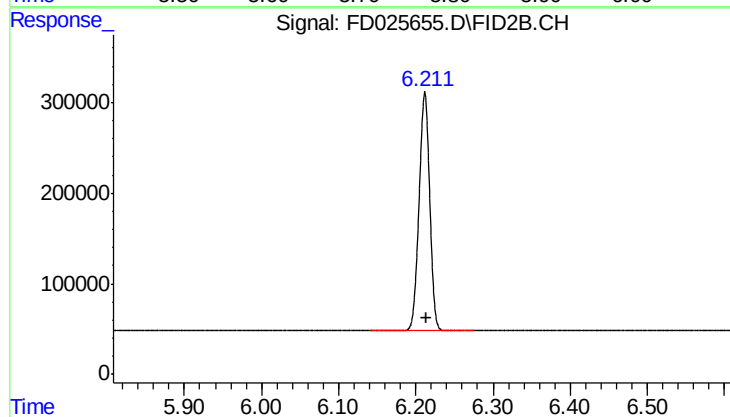
#2 n-Decane (C10)

R.T.: 4.200 min
Delta R.T.: -0.001 min
Response: 2161907
Conc: 30.79 ug/ml



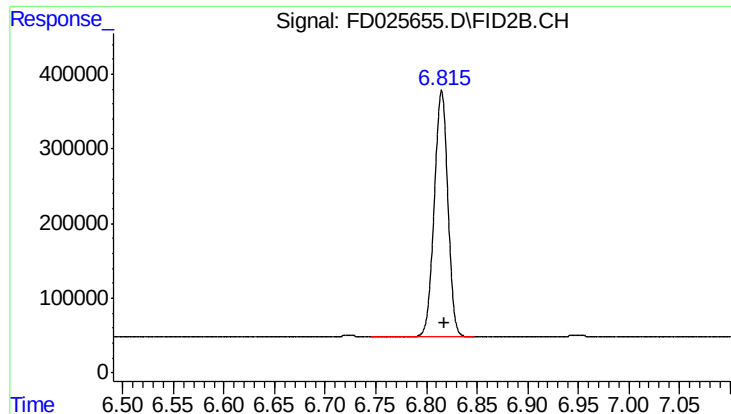
#3 A~Naphthalene (C11.7)

R.T.: 5.763 min
Delta R.T.: -0.004 min
Response: 2826425
Conc: 34.60 ug/ml



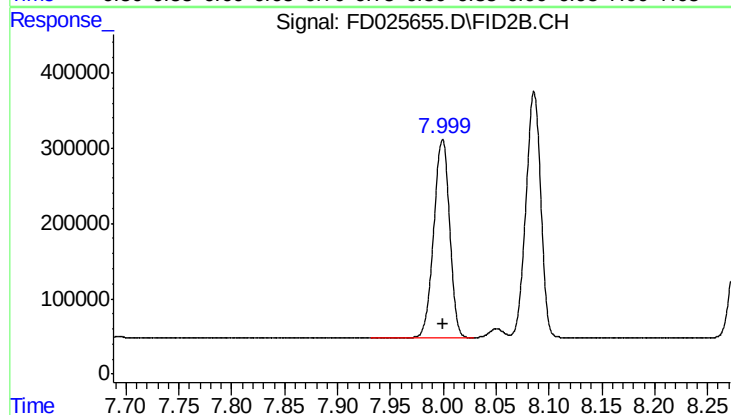
#4 n-Dodecane (C12)

R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 2531060
Conc: 36.62 ug/ml



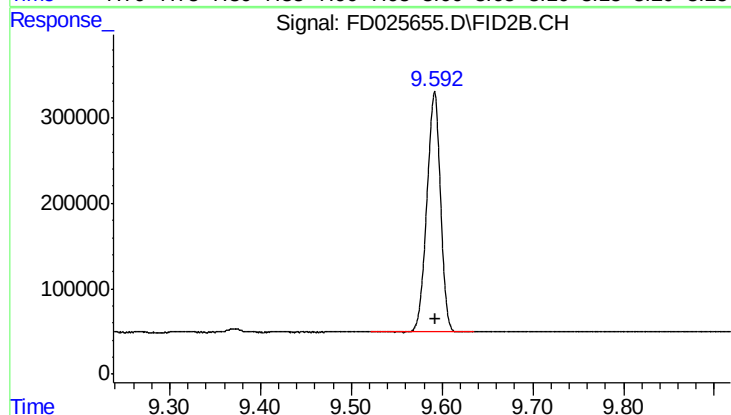
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.815 min
Delta R.T.: -0.003 min
Response: 3073930
Conc: 37.81 ug/ml



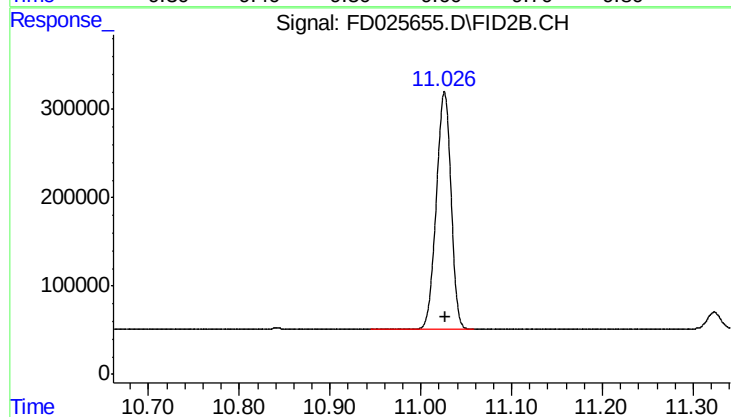
#6 n-Tetradecane (C14)

R.T.: 7.999 min
Delta R.T.: -0.001 min
Response: 2739224
Conc: 39.28 ug/ml



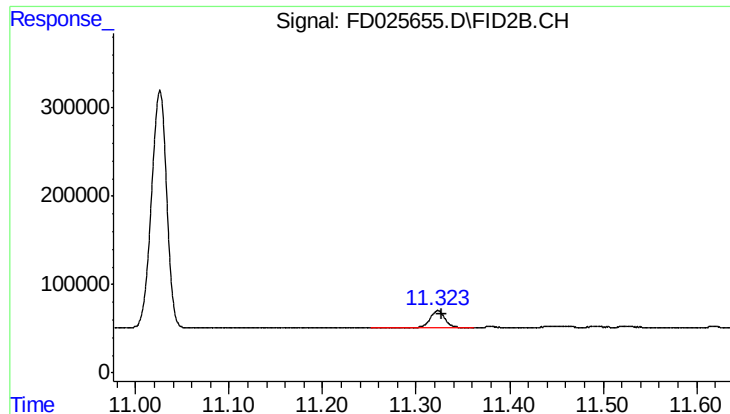
#7 n-Hexadecane (C16)

R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 2932161
Conc: 41.59 ug/ml



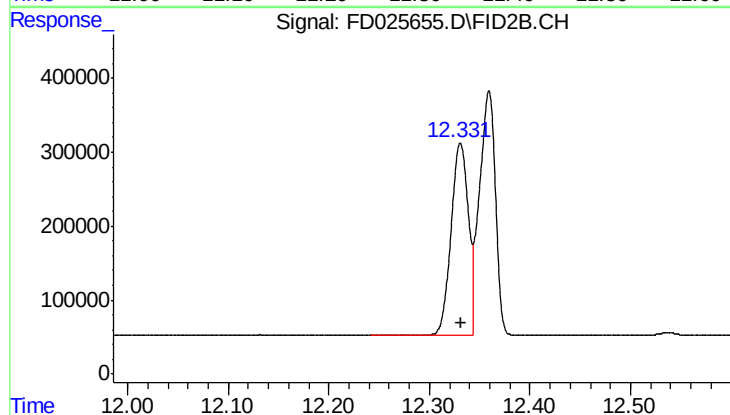
#8 n-Octadecane (C18)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 3033012
Conc: 42.66 ug/ml



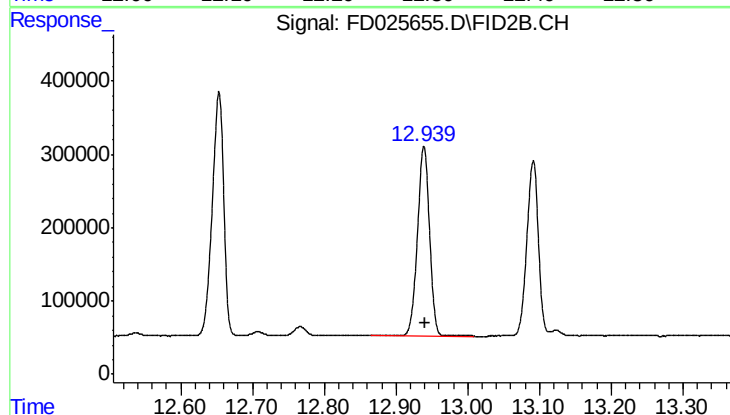
#9 ortho-Terphenyl (SURR)

R.T.: 11.323 min
Delta R.T.: -0.005 min
Response: 215594
Conc: 2.57 ug/ml



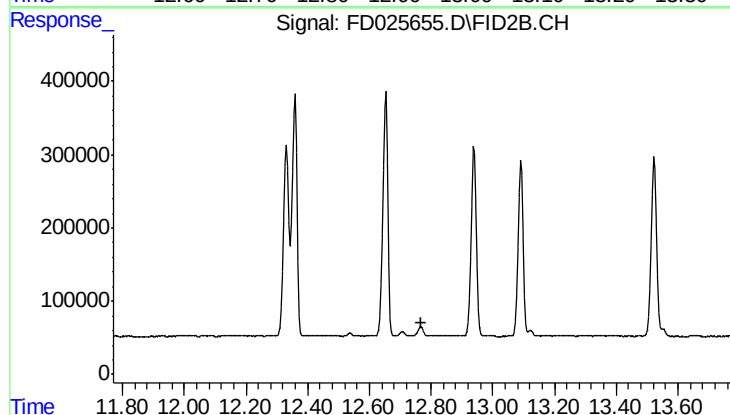
#10 n-Eicosane (C20)

R.T.: 12.331 min
Delta R.T.: 0.000 min
Response: 3103205
Conc: 43.72 ug/ml



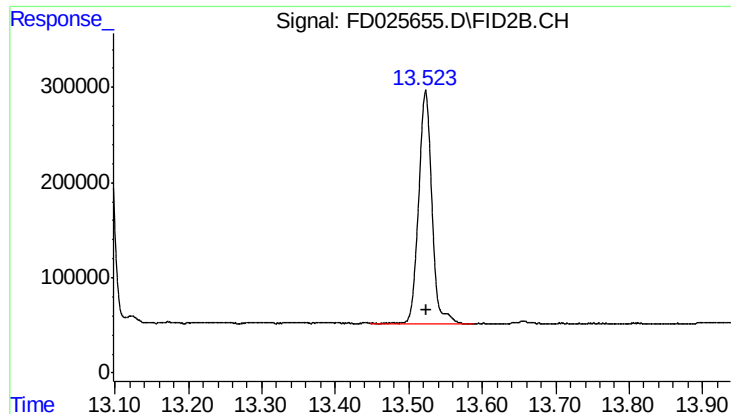
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: -0.002 min
Response: 3005611
Conc: 43.80 ug/ml



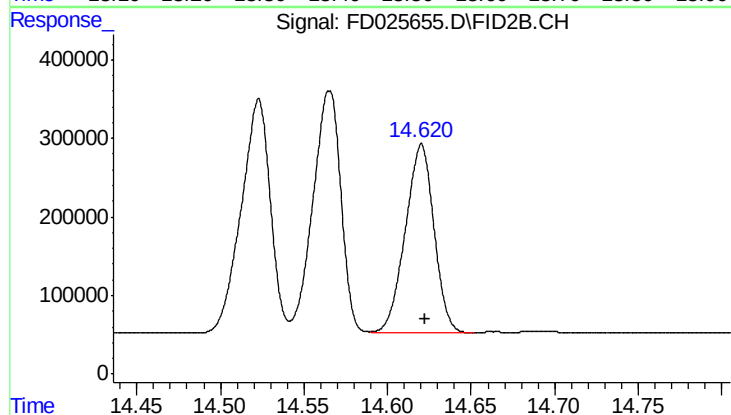
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.770 min
Response: 0
Conc: N.D.



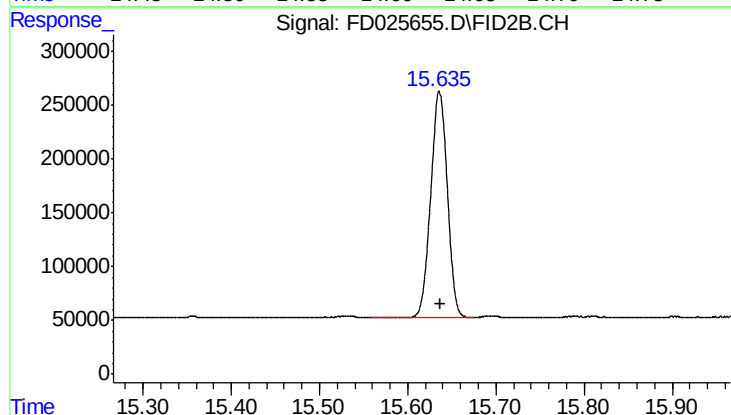
#13 n-Docosane (C22)

R.T.: 13.523 min
Delta R.T.: -0.001 min
Response: 3048317
Conc: 45.14 ug/ml



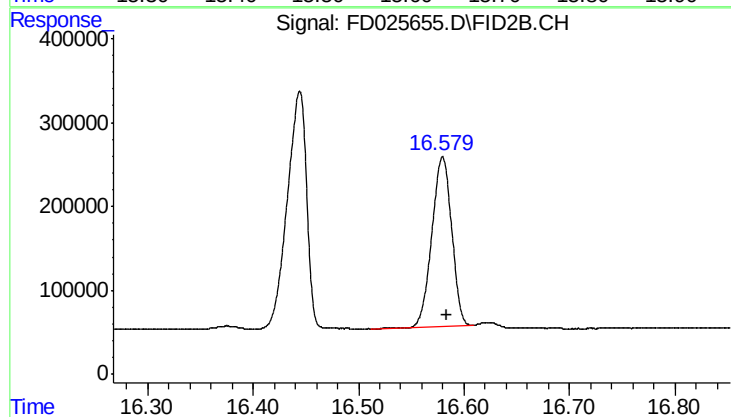
#14 n-Tetracosane (C24)

R.T.: 14.620 min
Delta R.T.: -0.002 min
Response: 2858461
Conc: 43.67 ug/ml



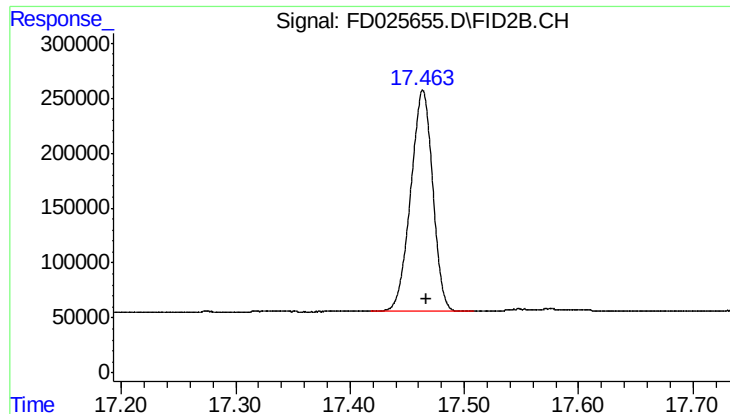
#15 n-Hexacosane (C26)

R.T.: 15.636 min
Delta R.T.: -0.002 min
Response: 2742093
Conc: 44.14 ug/ml



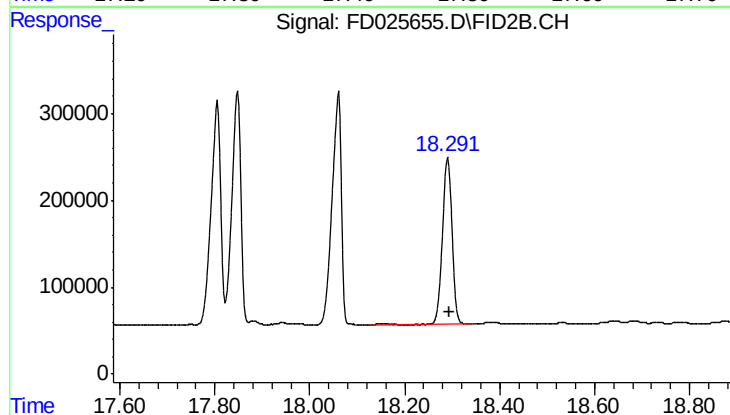
#16 n-Octacosane (C28)

R.T.: 16.580 min
Delta R.T.: -0.004 min
Response: 2627351
Conc: 42.25 ug/ml



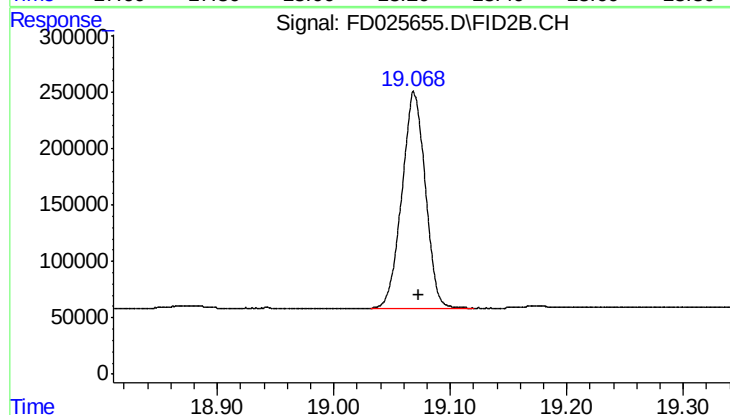
#17 n-Tricontane (C30)

R.T.: 17.464 min
Delta R.T.: -0.003 min
Response: 2693904
Conc: 40.18 ug/ml



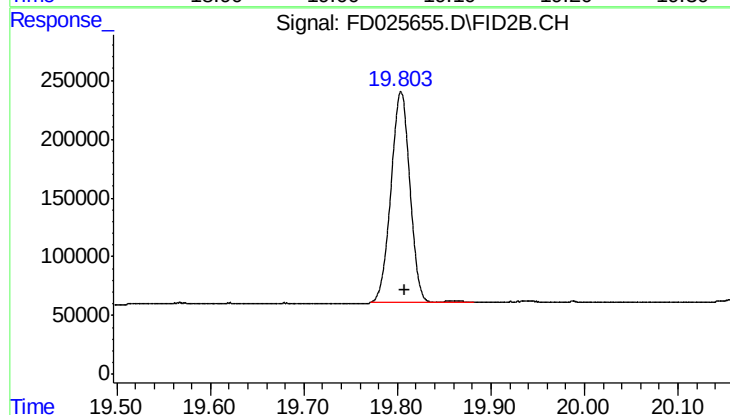
#18 n-Dotriacontane (C32)

R.T.: 18.290 min
Delta R.T.: -0.004 min
Response: 2692409
Conc: 41.51 ug/ml



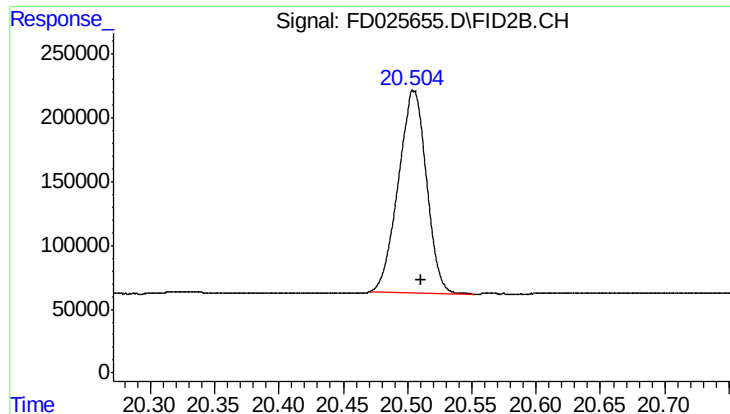
#19 n-Tetratriacontane (C34)

R.T.: 19.069 min
Delta R.T.: -0.004 min
Response: 2674604
Conc: 43.84 ug/ml



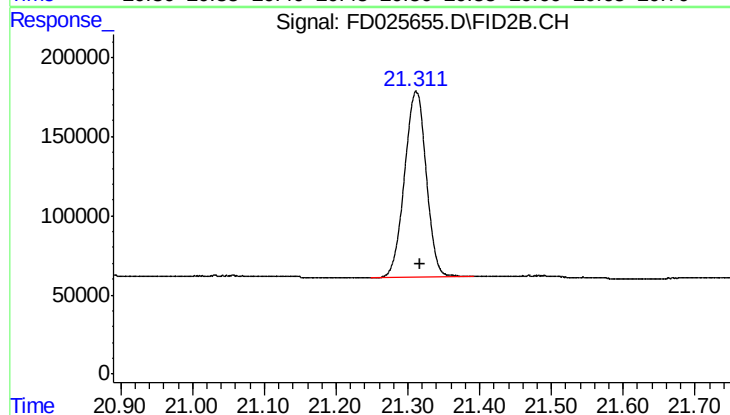
#20 n-Hexatriacontane (C36)

R.T.: 19.804 min
Delta R.T.: -0.004 min
Response: 2529133
Conc: 44.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.505 min
Delta R.T.: -0.006 min
Response: 2416387
Conc: 43.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.312 min
Delta R.T.: -0.005 min
Response: 2475561
Conc: 44.69 ug/ml