

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025348.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 17:25
 Operator : AJ\SJ
 Sample : J4398-03MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:01:38 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)	11.334	3971002	47.271 ug/ml
Spiked Amount 50.000		Recovery =	94.54%
12) S 1-chlorooctadecane (S...	12.776	2718763	39.436 ug/ml
Spiked Amount 50.000		Recovery =	78.87%
Target Compounds			
1) T n-Nonane (C9)	3.143	1906047	28.280 ug/ml
2) T n-Decane (C10)	4.207	2331056	34.323 ug/ml
3) T A-Naphthalene (C11.7)	5.771	2979481	38.231 ug/ml
4) T n-Dodecane (C12)	6.220	2644762	38.940 ug/ml
5) T A-2-methylnaphthalene...	6.823	3219443	41.155 ug/ml
6) T n-Tetradecane (C14)	8.007	2904533	41.928 ug/ml
7) T n-Hexadecane (C16)	9.598	3270342	45.580 ug/ml
8) T n-Octadecane (C18)	11.034	3446821	45.709 ug/ml
10) T n-Eicosane (C20)	12.338	3624831	46.465 ug/ml
11) T n-Heneicosane (C21)	12.946	3563597	45.381 ug/ml
13) T n-Docosane (C22)	13.531	3533298	44.632 ug/ml
14) T n-Tetracosane (C24)	14.629	3563339	44.272 ug/ml
15) T n-Hexacosane (C26)	15.647	3517767	42.963 ug/ml
16) T n-Octacosane (C28)	16.590	3571606	39.590 ug/ml
17) T n-Tricontane (C30)	17.476	3682163	34.974 ug/ml
18) T n-Dotriacontane (C32)	18.304	3697374	37.744 ug/ml
19) T n-Tetratriacontane (C34)	19.083	3664273	41.758 ug/ml
20) T n-Hexatriacontane (C36)	19.820	3454196	41.125 ug/ml
21) T n-Octatriacontane (C38)	20.521	3259884	39.030 ug/ml
22) T n-Tetracontane (C40)	21.332	3234576	38.394 ug/ml

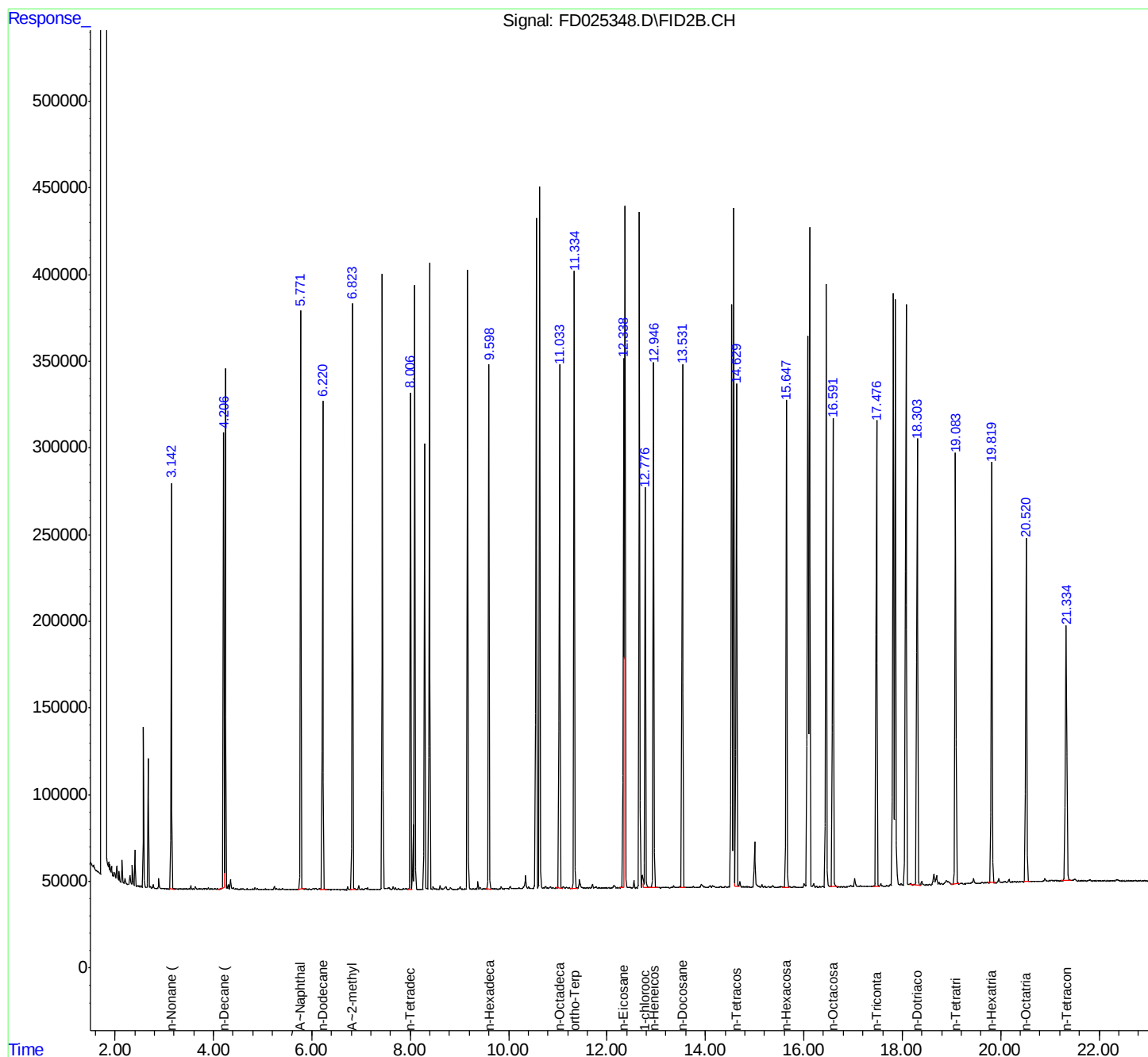
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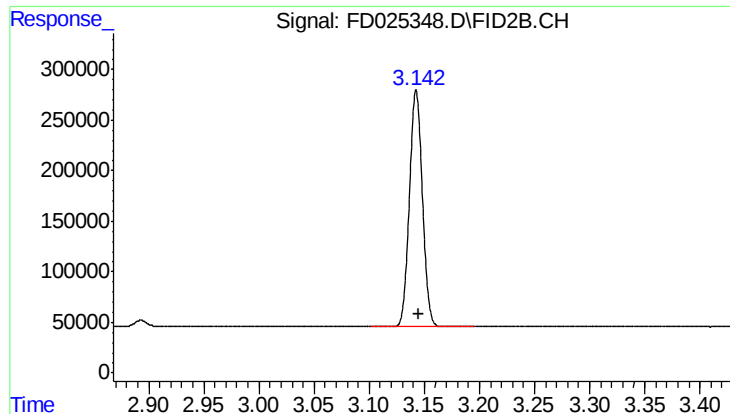
(m)=manual int.

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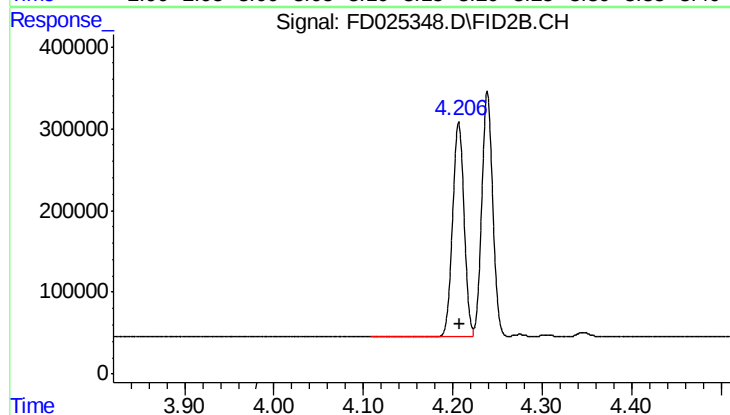
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Signal Info : 20M x 0.18mm x 0.18um





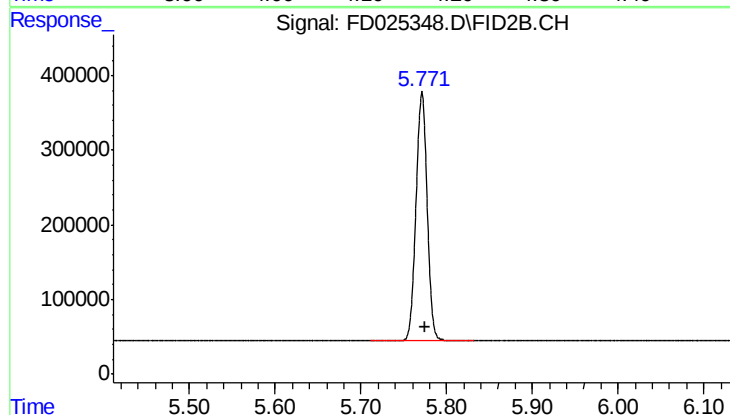
#1 n-Nonane (C9)

R.T.: 3.143 min
Delta R.T.: -0.002 min
Response: 1906047
Conc: 28.28 ug/ml



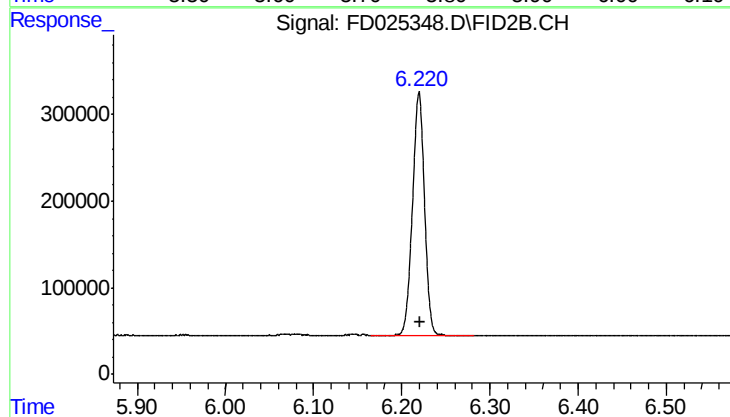
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: -0.002 min
Response: 2331056
Conc: 34.32 ug/ml



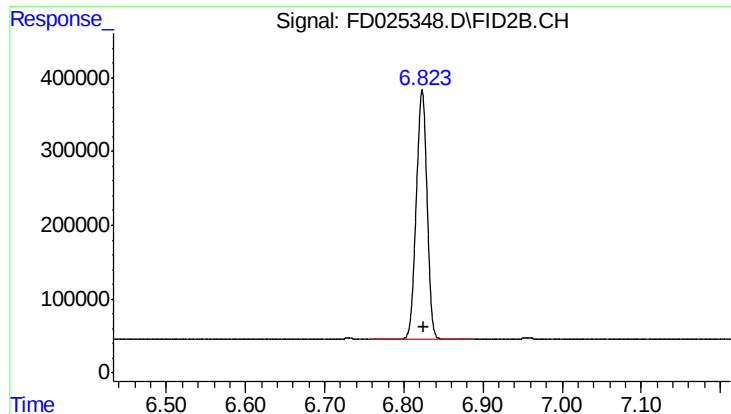
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 2979481
Conc: 38.23 ug/ml



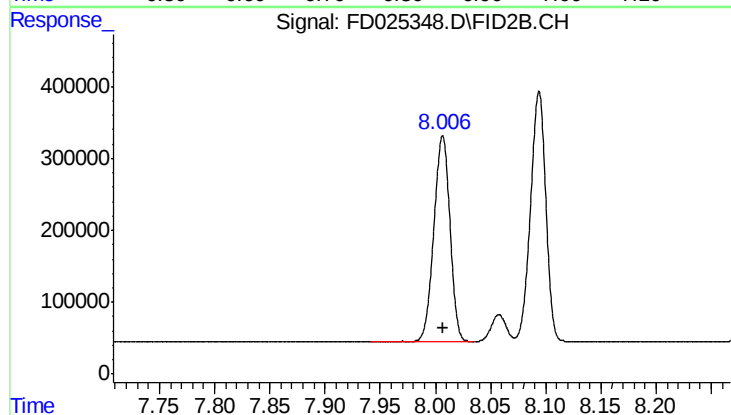
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 2644762
Conc: 38.94 ug/ml



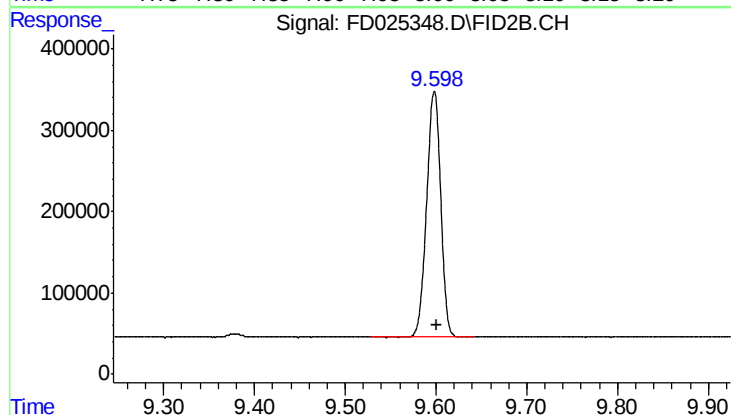
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 3219443
Conc: 41.15 ug/ml



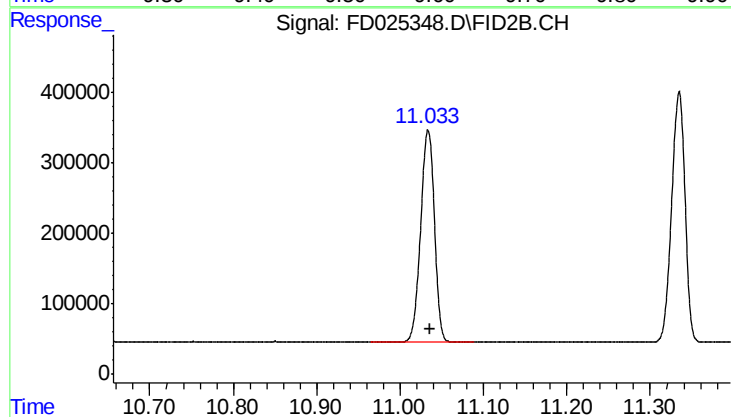
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 2904533
Conc: 41.93 ug/ml



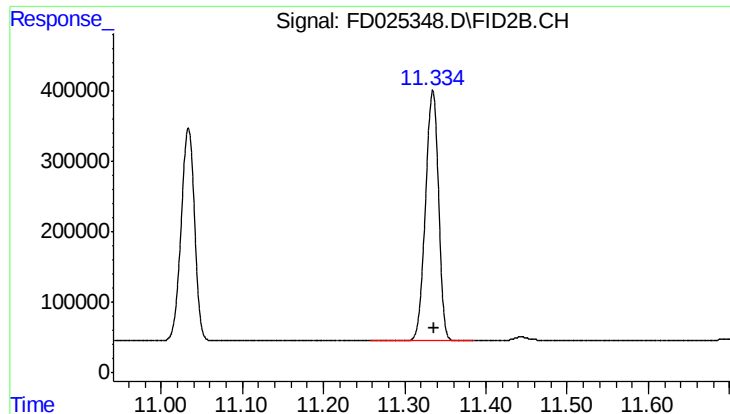
#7 n-Hexadecane (C16)

R.T.: 9.598 min
Delta R.T.: -0.003 min
Response: 3270342
Conc: 45.58 ug/ml



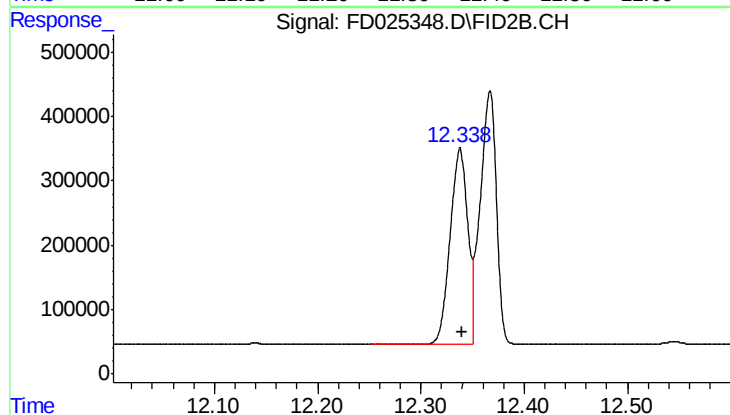
#8 n-Octadecane (C18)

R.T.: 11.034 min
Delta R.T.: -0.002 min
Response: 3446821
Conc: 45.71 ug/ml



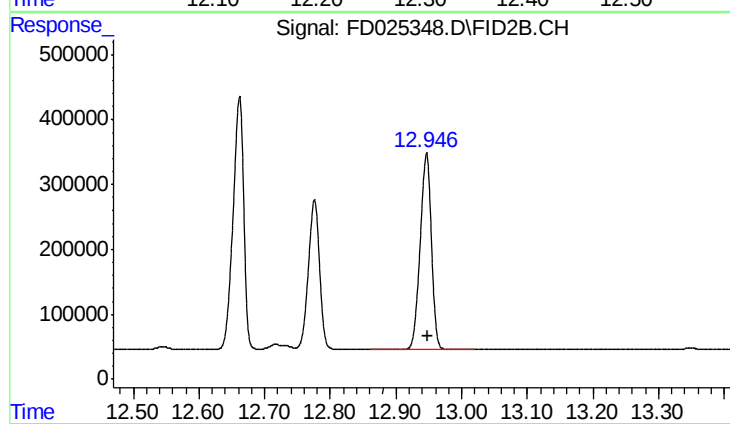
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 3971002
Conc: 47.27 ug/ml



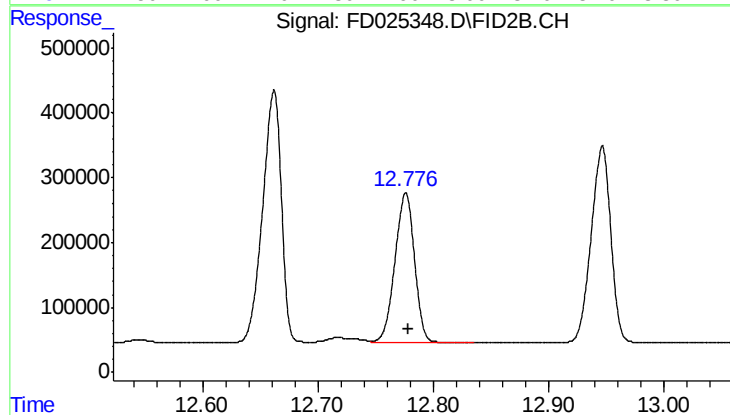
#10 n-Eicosane (C20)

R.T.: 12.338 min
Delta R.T.: -0.002 min
Response: 3624831
Conc: 46.46 ug/ml



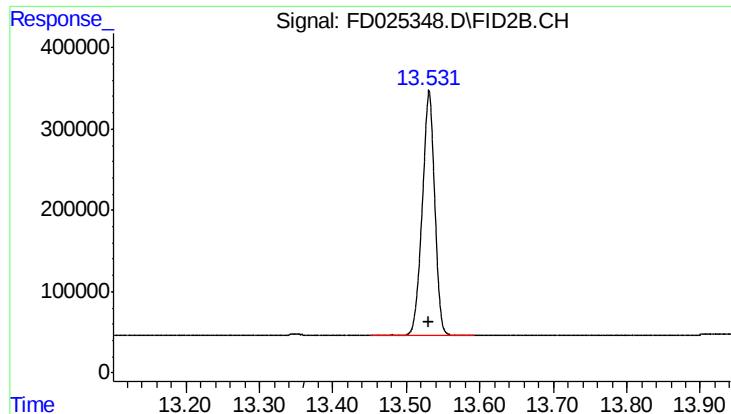
#11 n-Heneicosane (C21)

R.T.: 12.946 min
Delta R.T.: -0.002 min
Response: 3563597
Conc: 45.38 ug/ml



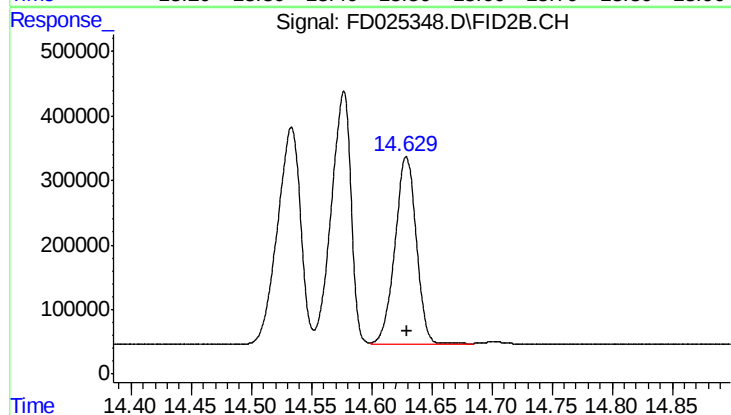
#12 1-chlorooctadecane (SURR)

R.T.: 12.776 min
Delta R.T.: -0.002 min
Response: 2718763
Conc: 39.44 ug/ml



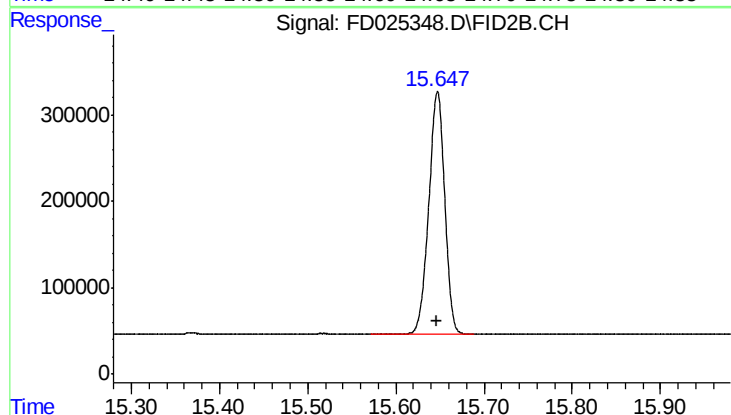
#13 n-Docosane (C22)

R.T.: 13.531 min
Delta R.T.: 0.000 min
Response: 3533298
Conc: 44.63 ug/ml



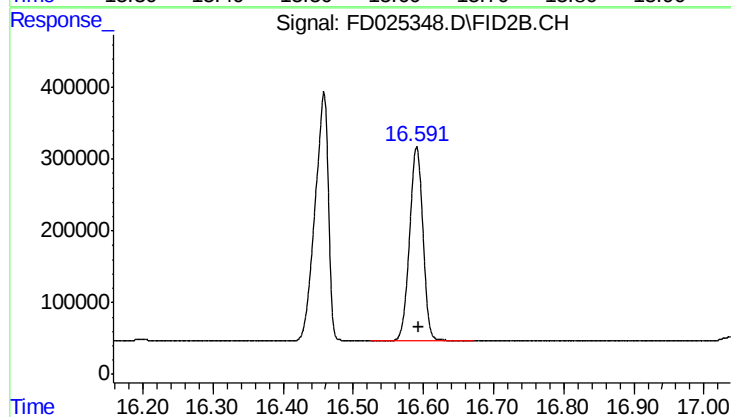
#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 3563339
Conc: 44.27 ug/ml



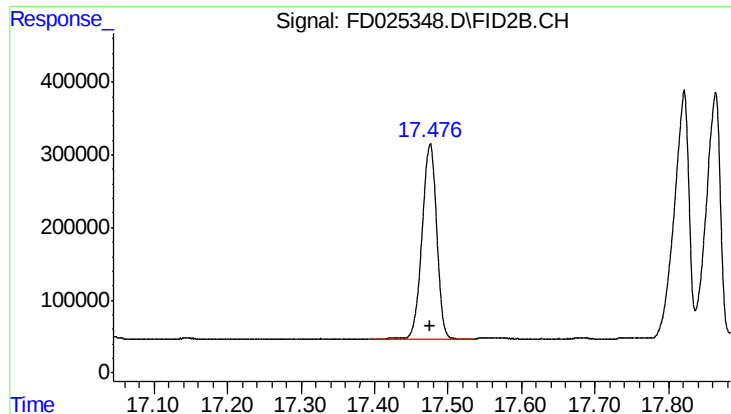
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 3517767
Conc: 42.96 ug/ml



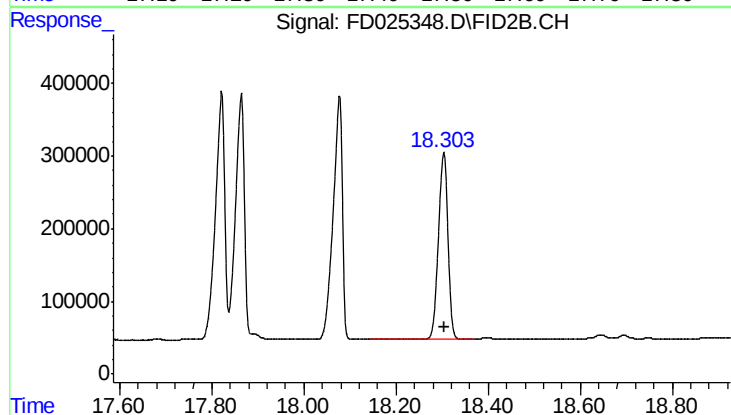
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.002 min
Response: 3571606
Conc: 39.59 ug/ml



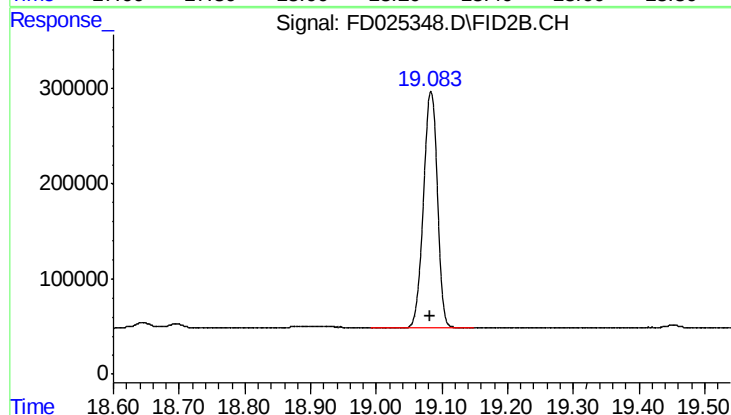
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: 0.000 min
Response: 3682163
Conc: 34.97 ug/ml



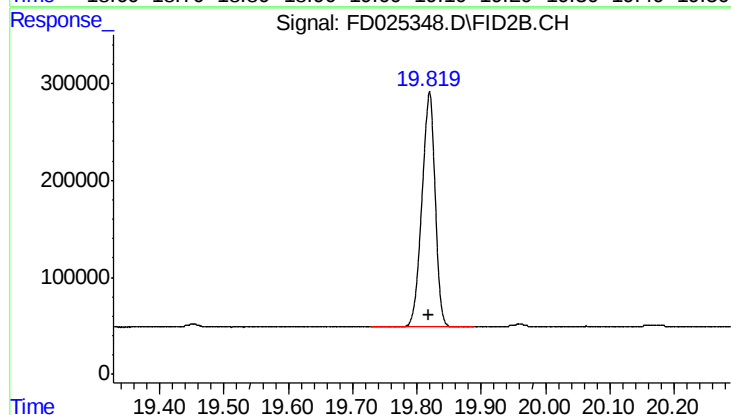
#18 n-Dotriacontane (C32)

R.T.: 18.304 min
Delta R.T.: 0.000 min
Response: 3697374
Conc: 37.74 ug/ml



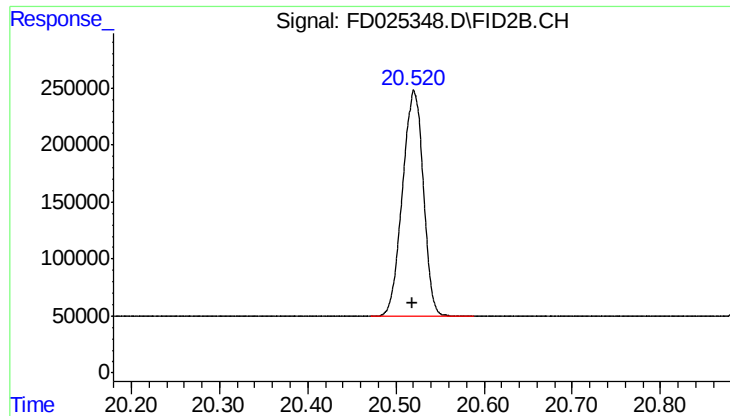
#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: 0.001 min
Response: 3664273
Conc: 41.76 ug/ml



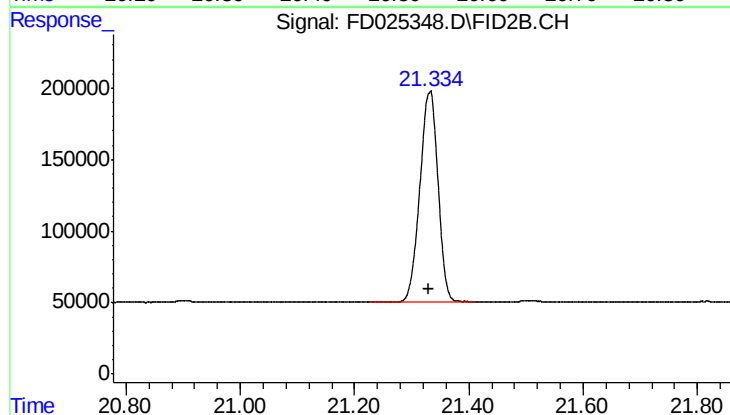
#20 n-Hexatriacontane (C36)

R.T.: 19.820 min
Delta R.T.: 0.001 min
Response: 3454196
Conc: 41.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.521 min
Delta R.T.: 0.003 min
Response: 3259884
Conc: 39.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: 0.002 min
Response: 3234576
Conc: 38.39 ug/ml