

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_D\Data\FD032318AL\
 Data File : FD022642.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2018 16:36
 Operator : UA/AJ
 Sample : PB107530BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 09:27:43 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.203	4795238	46.710 ug/ml
Spiked Amount 50.000		Recovery =	93.42%
12) S 1-chlorooctadecane (S...	12.643	3896891	49.299 ug/ml
Spiked Amount 50.000		Recovery =	98.60%
Target Compounds			
1) T n-Nonane (C9)	3.049	3248267	36.935 ug/ml
2) T n-Decane (C10)	4.098	3433126	38.702 ug/ml
3) T A-Naphthalene (C11.7)	5.657	4119946	43.595 ug/ml
4) T n-Dodecane (C12)	6.098	3776576	41.043 ug/ml
5) T A-2-methylnaphthalene...	6.706	4257742	44.058 ug/ml
6) T n-Tetradecane (C14)	7.881	3999310	42.274 ug/ml
7) T n-Hexadecane (C16)	9.469	4052066	42.494 ug/ml
8) T n-Octadecane (C18)	10.902	4080466	43.298 ug/ml
10) T n-Eicosane (C20)	12.204	4100852	42.630 ug/ml
11) T n-Heneicosane (C21)	12.812	4159724	43.184 ug/ml
13) T n-Docosane (C22)	13.396	4195050	43.246 ug/ml
14) T n-Tetracosane (C24)	14.491	4975286	51.122 ug/ml
15) T n-Hexacosane (C26)	15.508	4245600	43.353 ug/ml
16) T n-Octacosane (C28)	16.451	4533293	45.568 ug/ml
17) T n-Tricontane (C30)	17.333	4194587	43.402 ug/ml
18) T n-Dotriacontane (C32)	18.160	4476810	47.678 ug/ml
19) T n-Tetratriacontane (C34)	18.941	4026897	44.758 ug/ml
20) T n-Hexatriacontane (C36)	19.676	3697173	43.297 ug/ml
21) T n-Octatriacontane (C38)	20.372	3616258	43.649 ug/ml
22) T n-Tetracontane (C40)	21.142	3313515	42.545 ug/ml

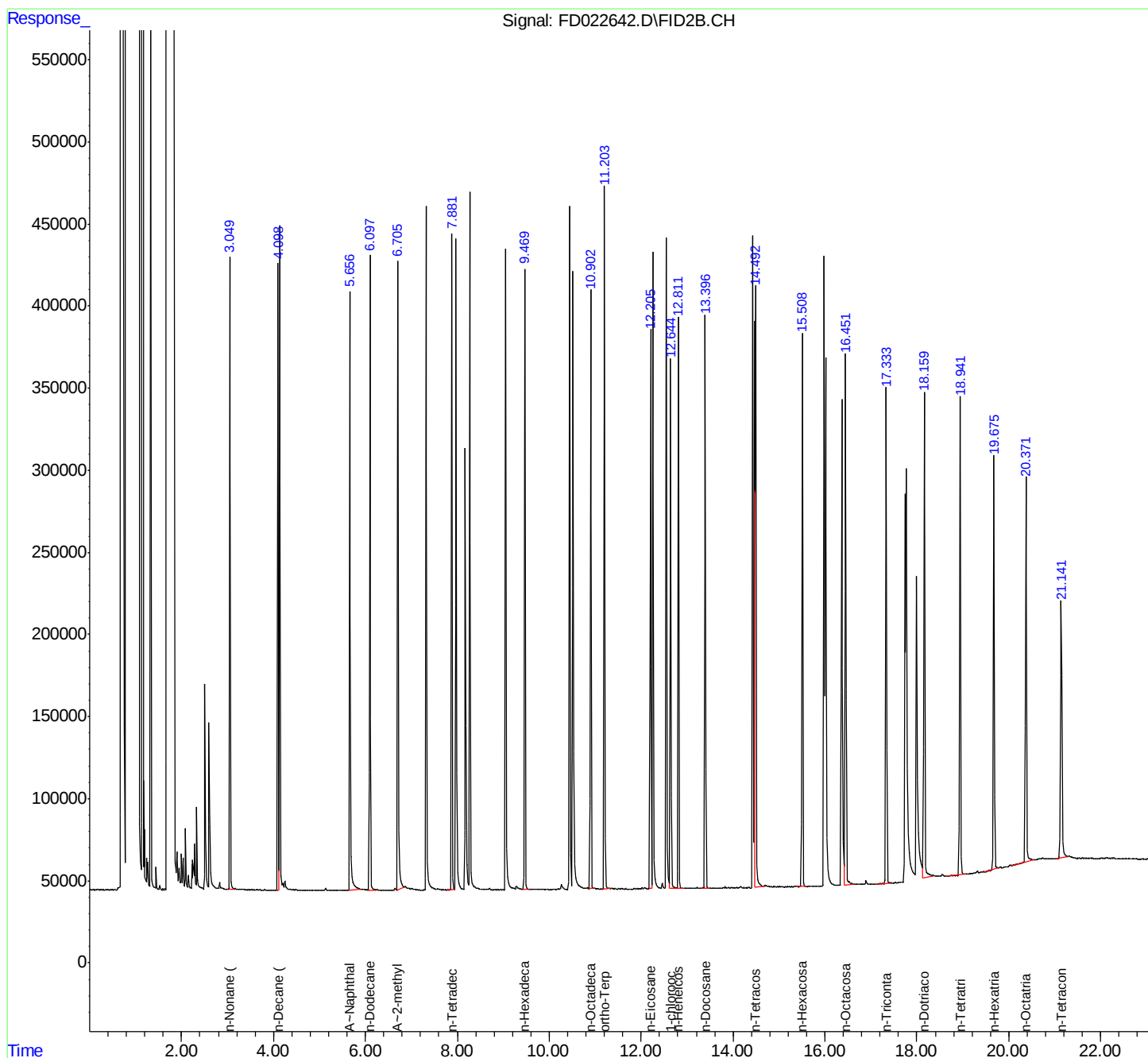
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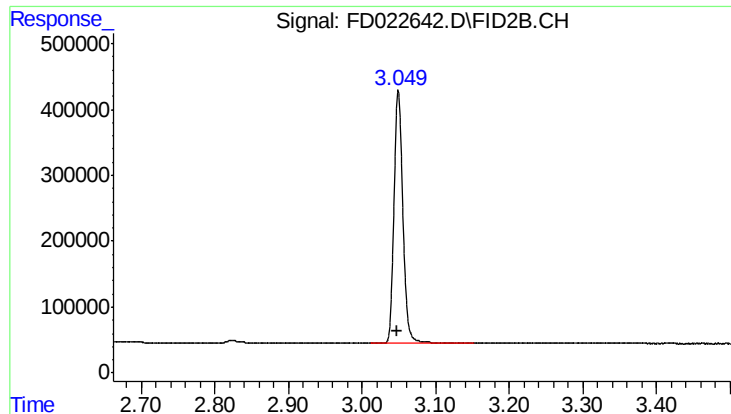
(m)=manual int.

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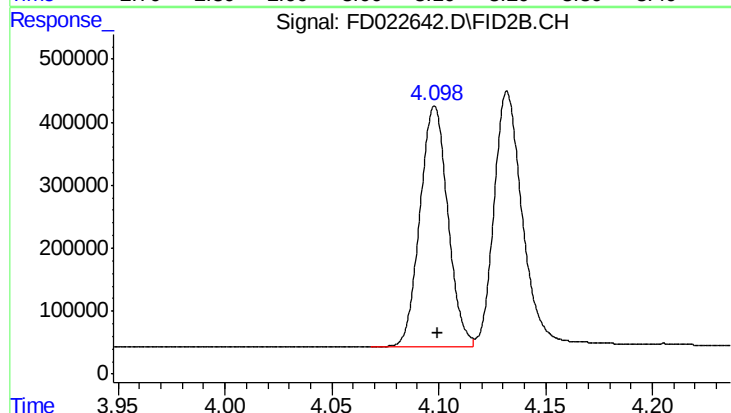
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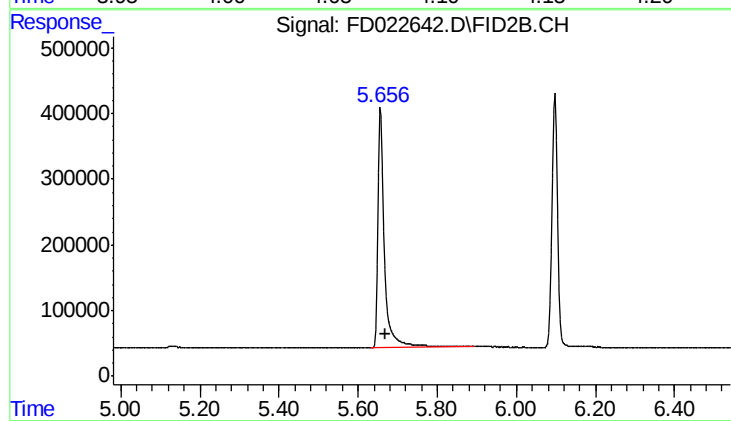
#1 n-Nonane (C9)

R.T.: 3.049 min
Delta R.T.: 0.002 min
Response: 3248267
Conc: 36.93 ug/ml



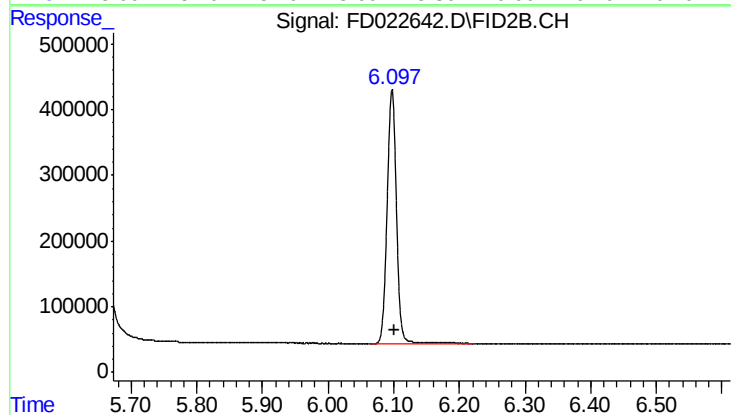
#2 n-Decane (C10)

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 3433126
Conc: 38.70 ug/ml



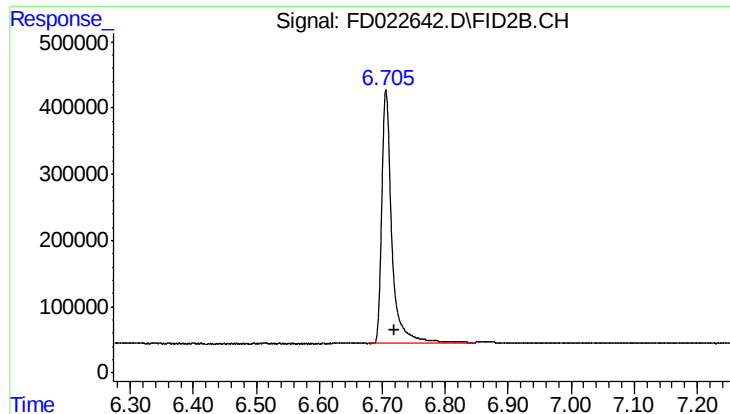
#3 A-Naphthalene (C11.7)

R.T.: 5.657 min
Delta R.T.: -0.013 min
Response: 4119946
Conc: 43.60 ug/ml



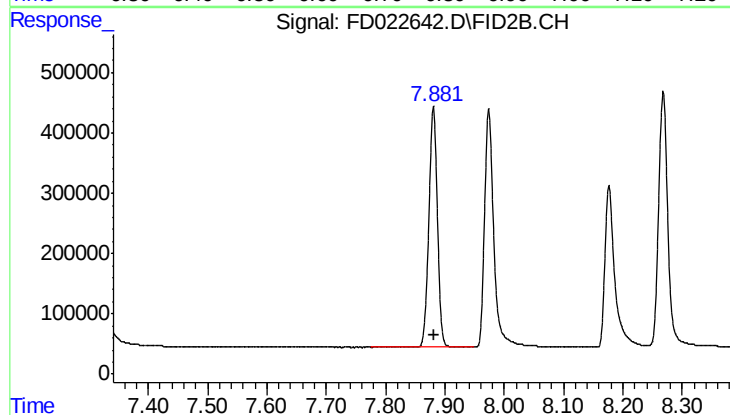
#4 n-Dodecane (C12)

R.T.: 6.098 min
Delta R.T.: -0.004 min
Response: 3776576
Conc: 41.04 ug/ml



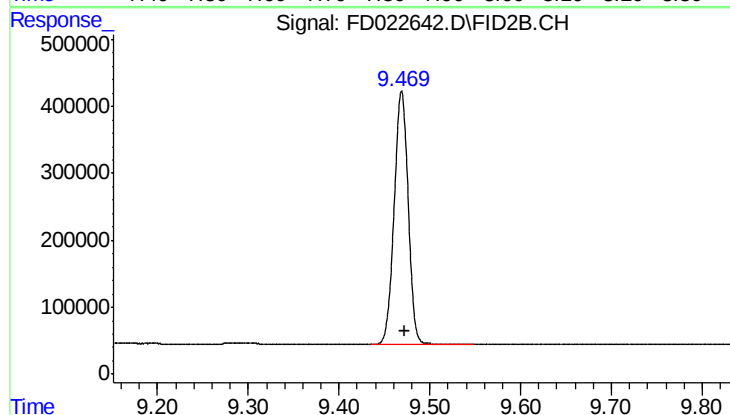
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.706 min
Delta R.T.: -0.013 min
Response: 4257742
Conc: 44.06 ug/ml



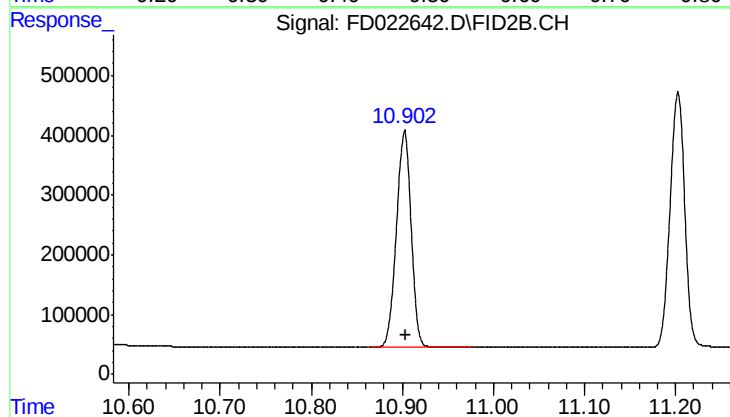
#6 n-Tetradecane (C14)

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 3999310
Conc: 42.27 ug/ml



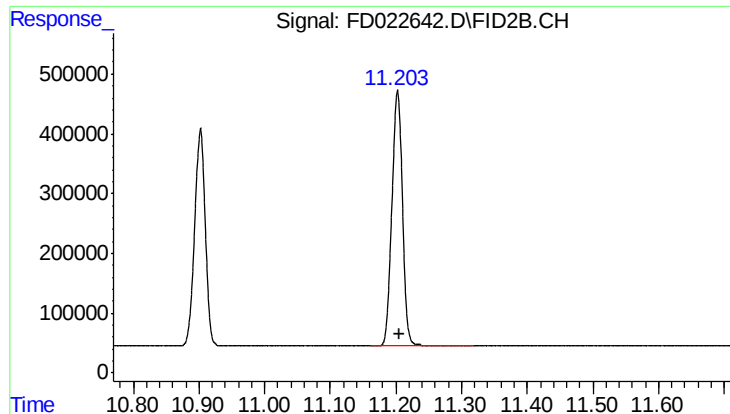
#7 n-Hexadecane (C16)

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 4052066
Conc: 42.49 ug/ml



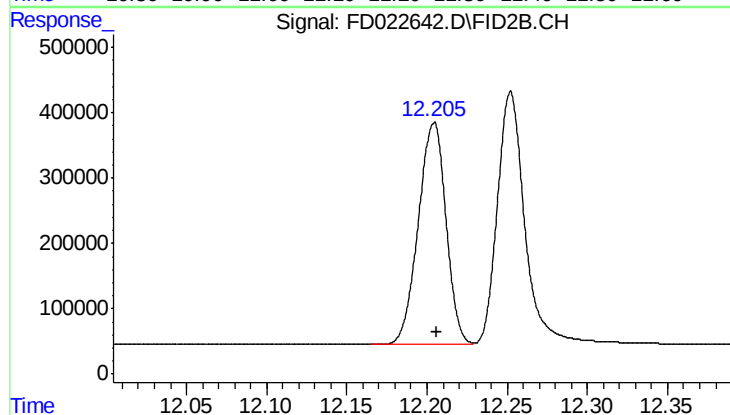
#8 n-Octadecane (C18)

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 4080466
Conc: 43.30 ug/ml



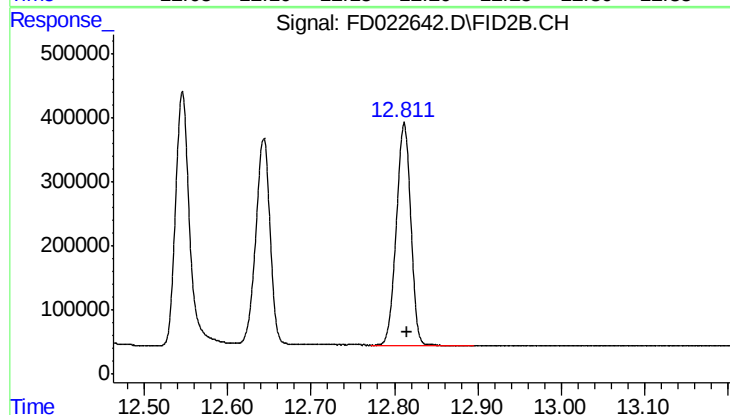
#9 ortho-Terphenyl (SURR)

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 4795238
Conc: 46.71 ug/ml



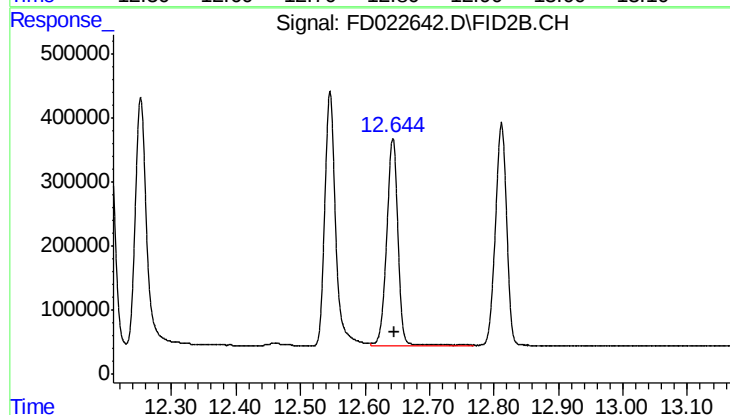
#10 n-Eicosane (C20)

R.T.: 12.204 min
Delta R.T.: -0.002 min
Response: 4100852
Conc: 42.63 ug/ml



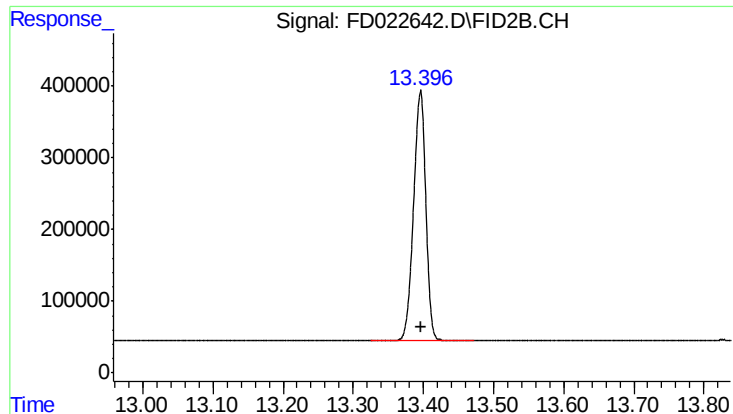
#11 n-Heneicosane (C21)

R.T.: 12.812 min
Delta R.T.: -0.003 min
Response: 4159724
Conc: 43.18 ug/ml



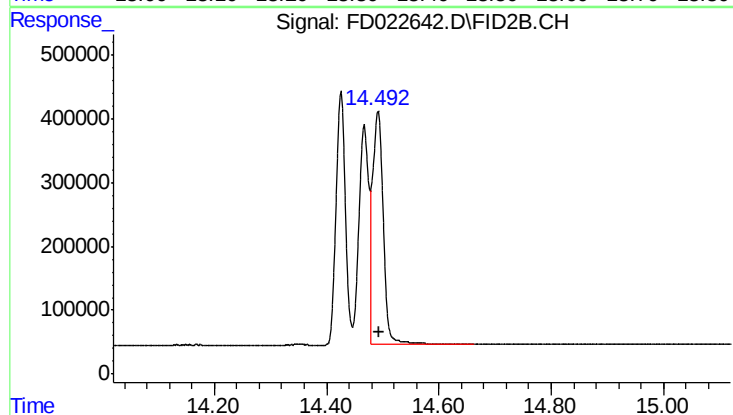
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: -0.002 min
Response: 3896891
Conc: 49.30 ug/ml



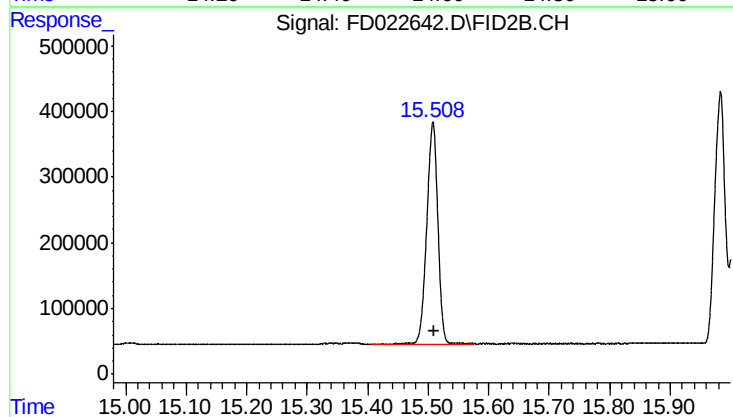
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.002 min
Response: 4195050
Conc: 43.25 ug/ml



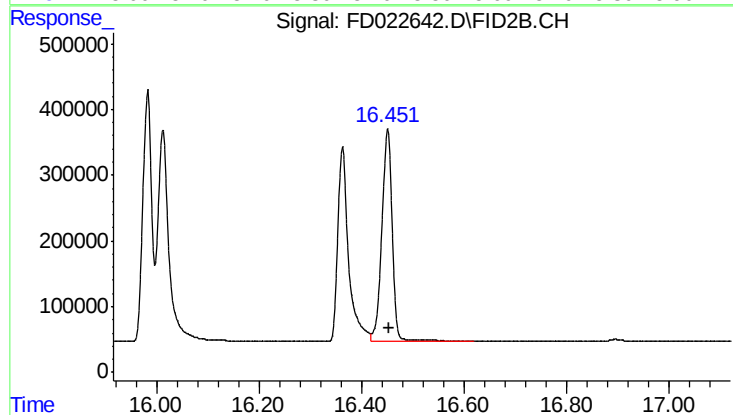
#14 n-Tetracosane (C24)

R.T.: 14.491 min
Delta R.T.: -0.002 min
Response: 4975286
Conc: 51.12 ug/ml



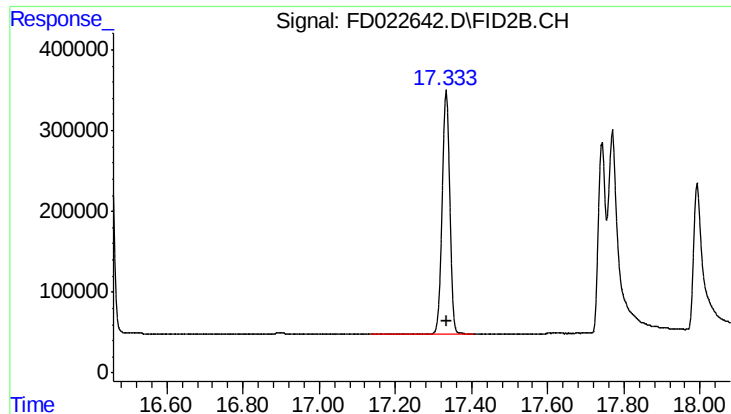
#15 n-Hexacosane (C26)

R.T.: 15.508 min
Delta R.T.: -0.001 min
Response: 4245600
Conc: 43.35 ug/ml



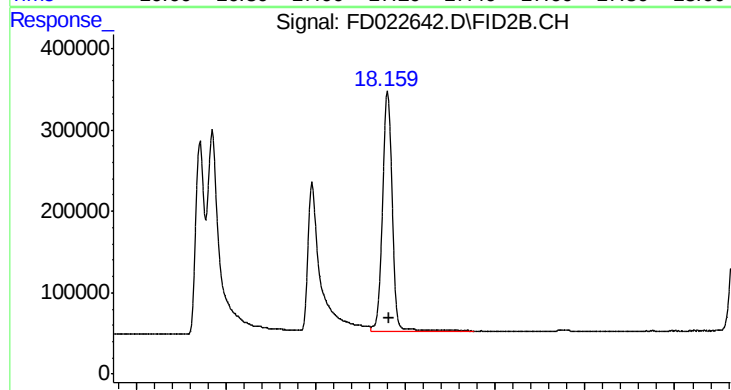
#16 n-Octacosane (C28)

R.T.: 16.451 min
Delta R.T.: -0.003 min
Response: 4533293
Conc: 45.57 ug/ml



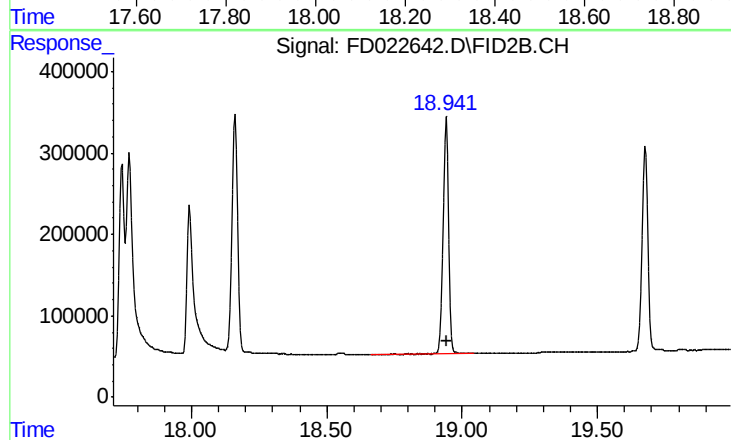
#17 n-Tricontane (C30)

R.T.: 17.333 min
Delta R.T.: -0.001 min
Response: 4194587
Conc: 43.40 ug/ml



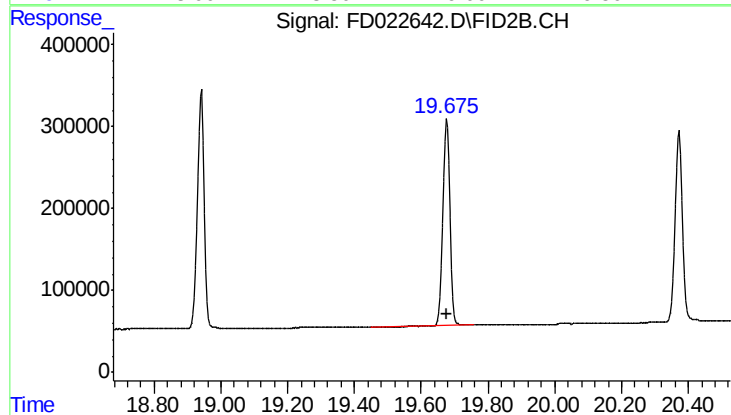
#18 n-Dotriacontane (C32)

R.T.: 18.160 min
Delta R.T.: -0.004 min
Response: 4476810
Conc: 47.68 ug/ml



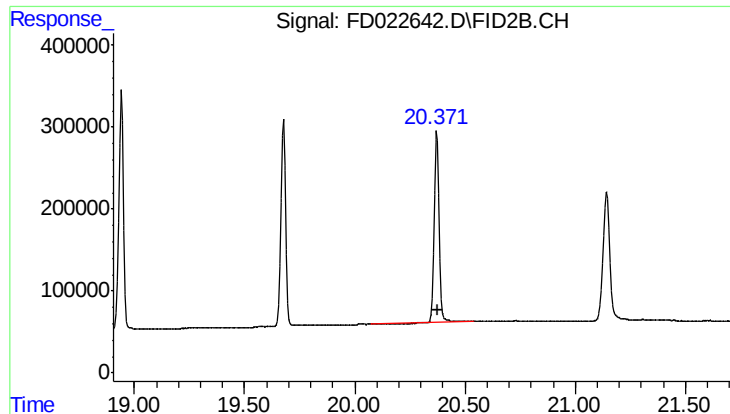
#19 n-Tetratriacontane (C34)

R.T.: 18.941 min
Delta R.T.: -0.004 min
Response: 4026897
Conc: 44.76 ug/ml



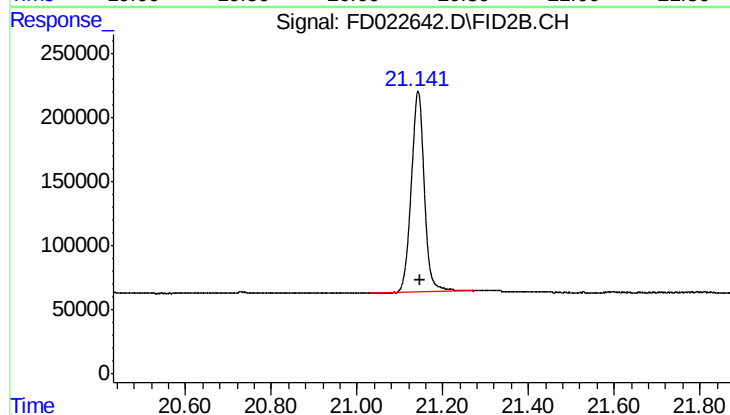
#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: -0.003 min
Response: 3697173
Conc: 43.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 3616258
Conc: 43.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.142 min
Delta R.T.: -0.004 min
Response: 3313515
Conc: 42.54 ug/ml