

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022922.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 21:11
 Operator : UA/AJ
 Sample : PB108085BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:46:38 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)	11.185	5069545	49.382 ug/ml
Spiked Amount 50.000		Recovery =	98.76%
12) S 1-chlorooctadecane (S...	12.626	4084338	51.671 ug/ml
Spiked Amount 50.000		Recovery =	103.34%
Target Compounds			
1) T n-Nonane (C9)	3.034	3444325	39.164 ug/ml
2) T n-Decane (C10)	4.083	3683617	41.526 ug/ml
3) T A-Naphthalene (C11.7)	5.641	4531434	47.950 ug/ml
4) T n-Dodecane (C12)	6.082	4121253	44.789 ug/ml
5) T A-2-methylnaphthalene...	6.690	4831938	50.000 ug/ml
6) T n-Tetradecane (C14)	7.865	4671613	49.381 ug/ml
7) T n-Hexadecane (C16)	9.453	4961420	52.030 ug/ml
8) T n-Octadecane (C18)	10.885	5034909	53.425 ug/ml
10) T n-Eicosane (C20)	12.187	5044721	52.442 ug/ml
11) T n-Heneicosane (C21)	12.795	5119960	53.153 ug/ml
13) T n-Docosane (C22)	13.378	5147845	53.068 ug/ml
14) T n-Tetracosane (C24)	14.473	11185347	114.931 ug/ml
15) T n-Hexacosane (C26)	15.491	5165108	52.743 ug/ml
16) T n-Octacosane (C28)	16.434	5551826	55.807 ug/ml
17) T n-Tricontane (C30)	17.317	5051005	52.264 ug/ml
18) T n-Dotriacontane (C32)	18.146	5266982	56.093 ug/ml
19) T n-Tetratriacontane (C34)	18.924	4769666	53.014 ug/ml
20) T n-Hexatriacontane (C36)	19.660	4344796	50.881 ug/ml
21) T n-Octatriacontane (C38)	20.357	3745494	45.208 ug/ml
22) T n-Tetracontane (C40)	21.120	3310338	42.504 ug/ml

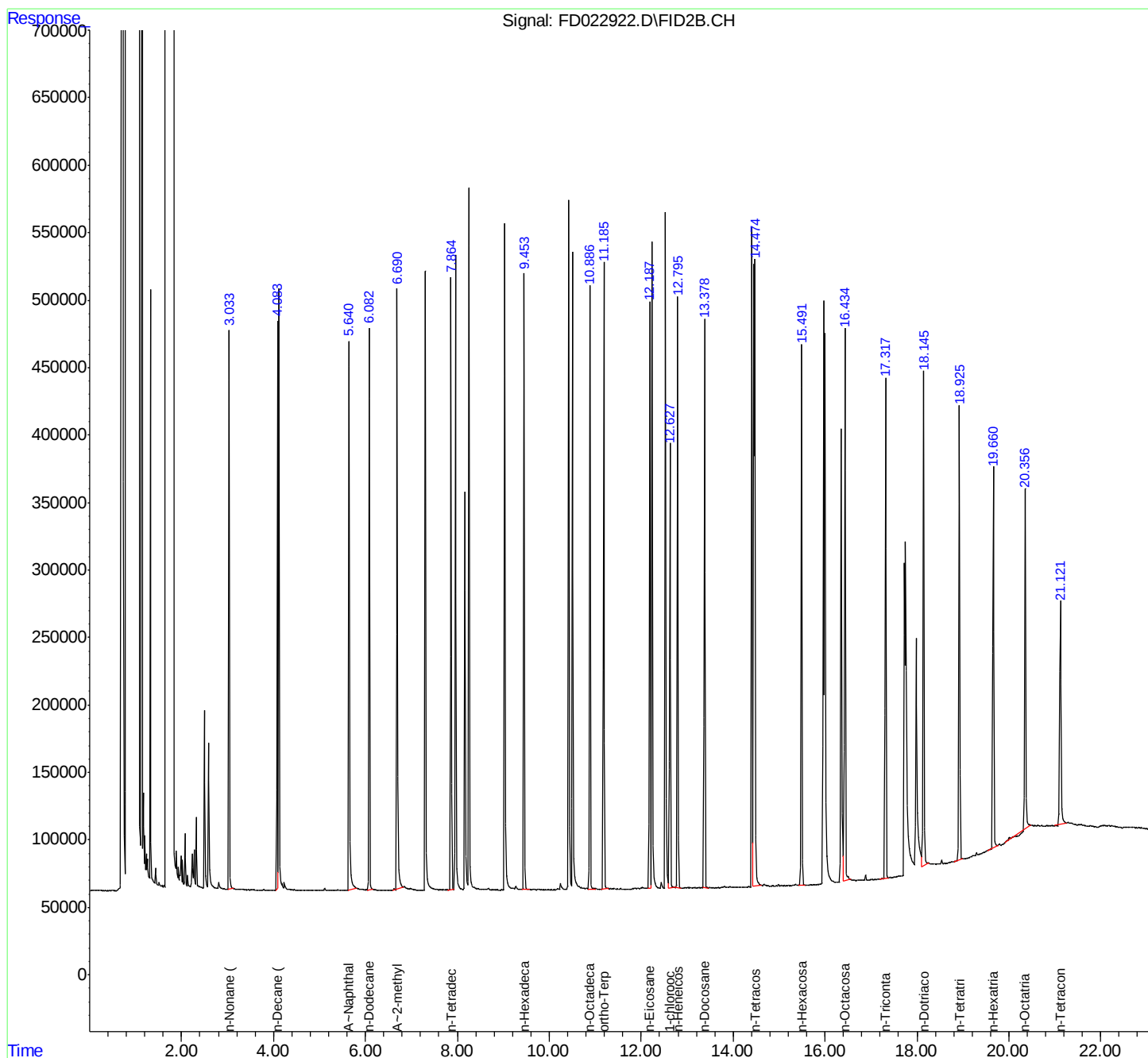
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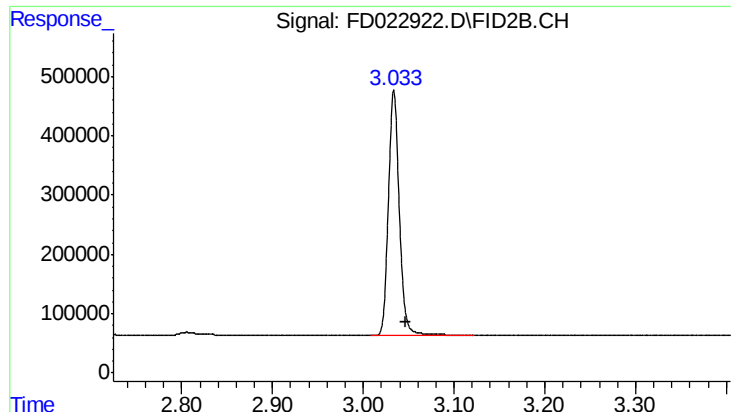
(m)=manual int.

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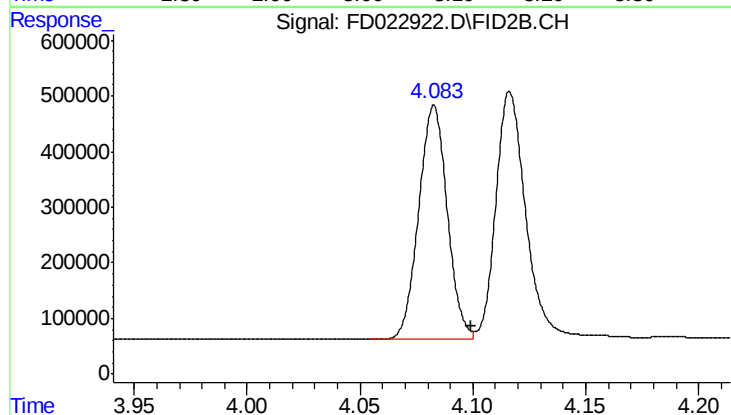
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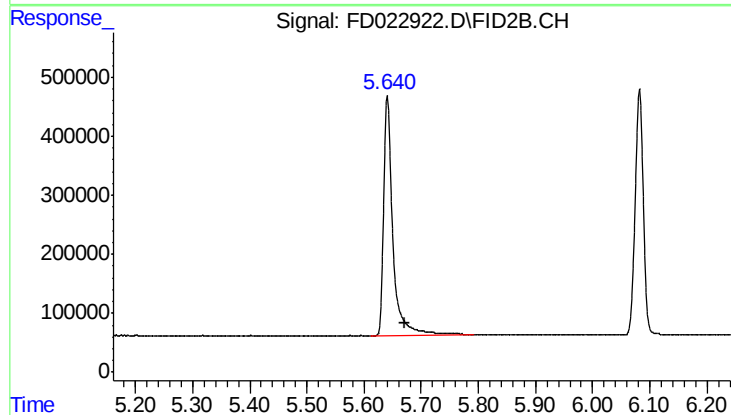
#1 n-Nonane (C9)

R.T.: 3.034 min
Delta R.T.: -0.013 min
Response: 3444325
Conc: 39.16 ug/ml



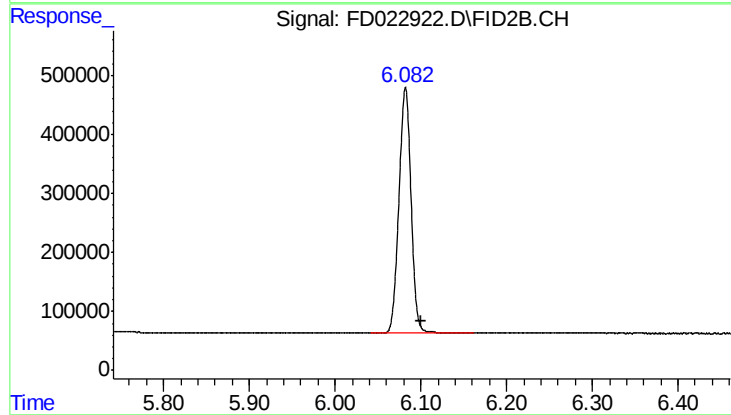
#2 n-Decane (C10)

R.T.: 4.083 min
Delta R.T.: -0.017 min
Response: 3683617
Conc: 41.53 ug/ml



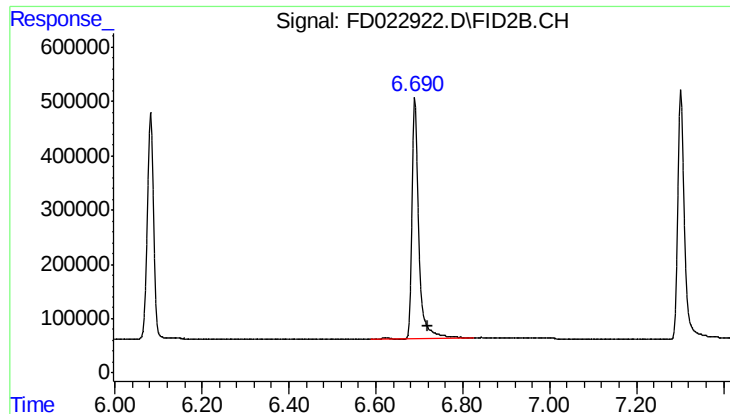
#3 A-Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.029 min
Response: 4531434
Conc: 47.95 ug/ml



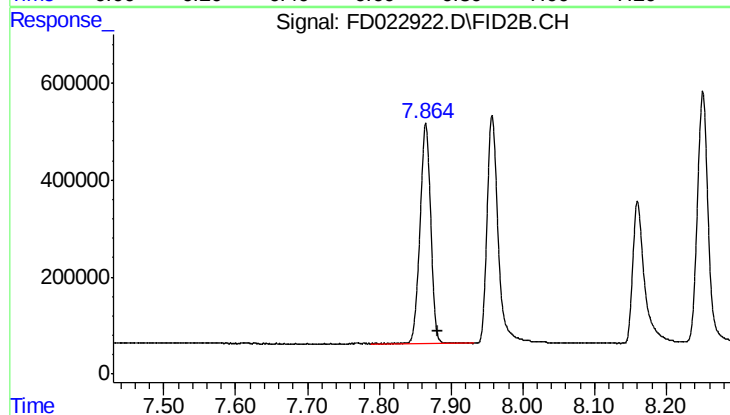
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.019 min
Response: 4121253
Conc: 44.79 ug/ml



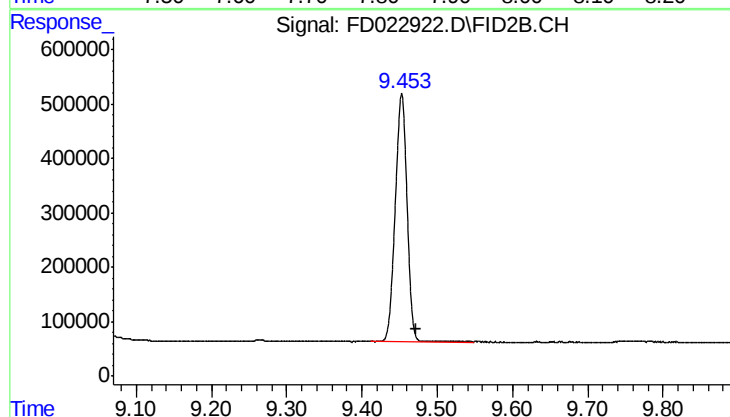
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.690 min
Delta R.T.: -0.029 min
Response: 4831938
Conc: 50.00 ug/ml



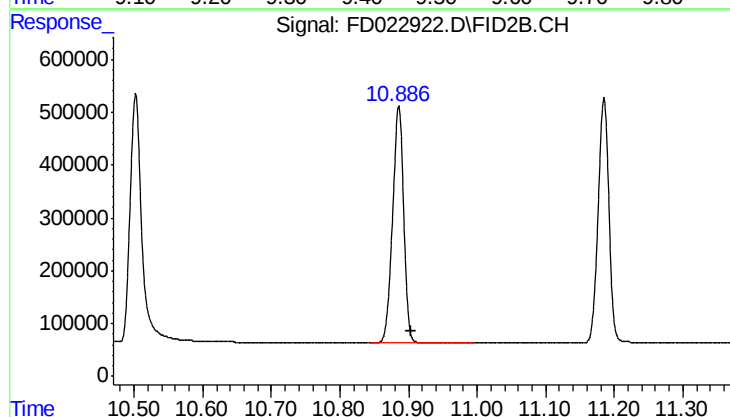
#6 n-Tetradecane (C14)

R.T.: 7.865 min
Delta R.T.: -0.018 min
Response: 4671613
Conc: 49.38 ug/ml



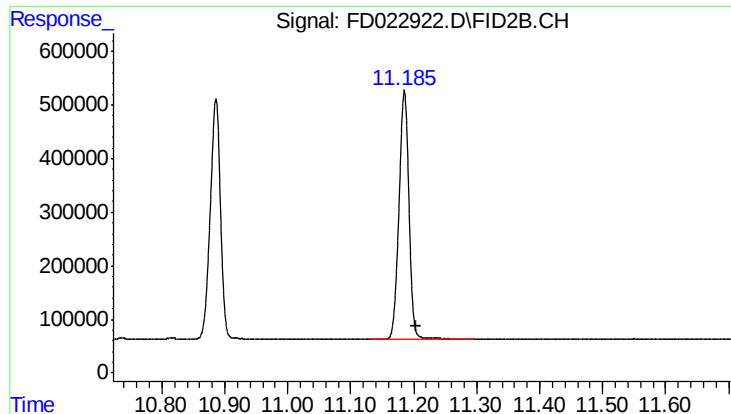
#7 n-Hexadecane (C16)

R.T.: 9.453 min
Delta R.T.: -0.020 min
Response: 4961420
Conc: 52.03 ug/ml



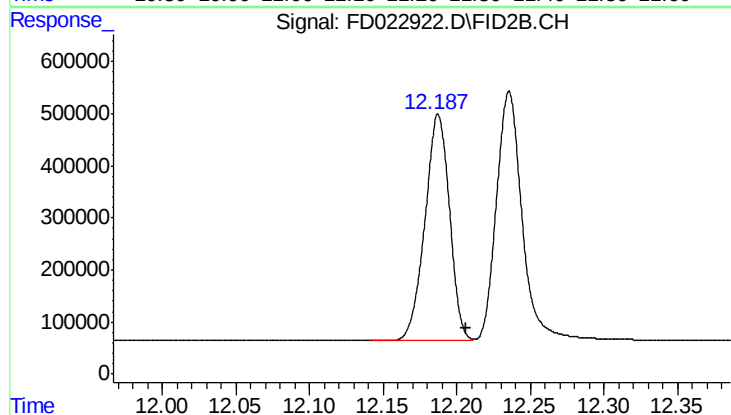
#8 n-Octadecane (C18)

R.T.: 10.885 min
Delta R.T.: -0.018 min
Response: 5034909
Conc: 53.43 ug/ml



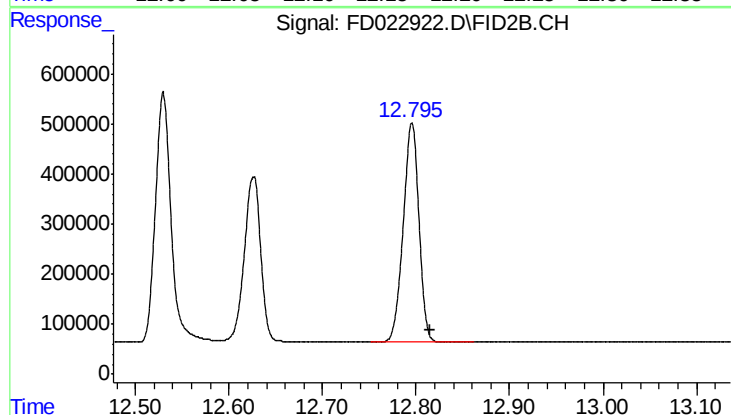
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 5069545
Conc: 49.38 ug/ml



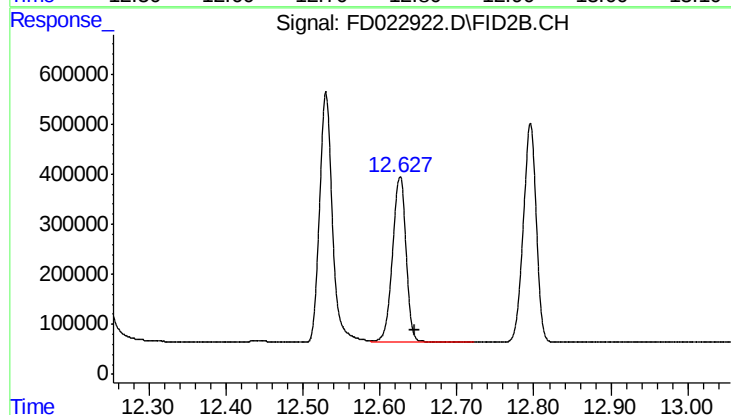
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: -0.019 min
Response: 5044721
Conc: 52.44 ug/ml



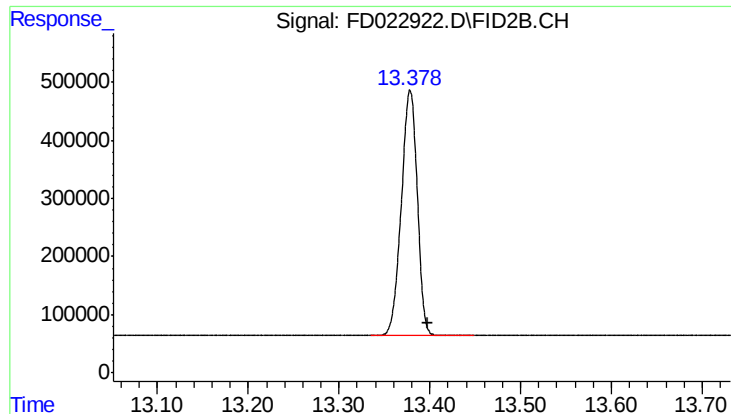
#11 n-Heneicosane (C21)

R.T.: 12.795 min
Delta R.T.: -0.019 min
Response: 5119960
Conc: 53.15 ug/ml



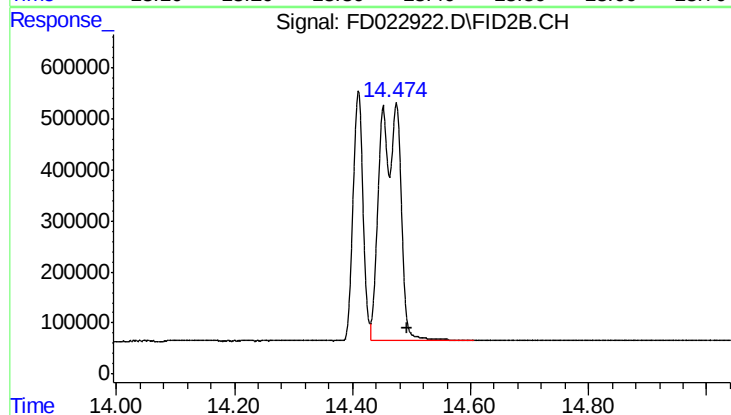
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.020 min
Response: 4084338
Conc: 51.67 ug/ml



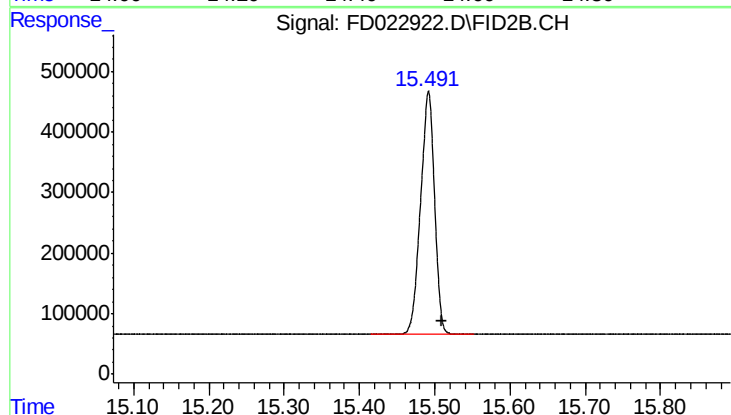
#13 n-Docosane (C22)

R.T.: 13.378 min
Delta R.T.: -0.019 min
Response: 5147845
Conc: 53.07 ug/ml



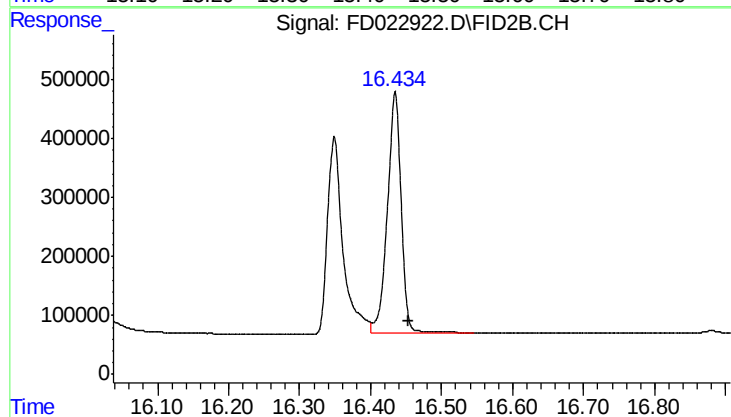
#14 n-Tetracosane (C24)

R.T.: 14.473 min
Delta R.T.: -0.021 min
Response: 11185347
Conc: 114.93 ug/ml



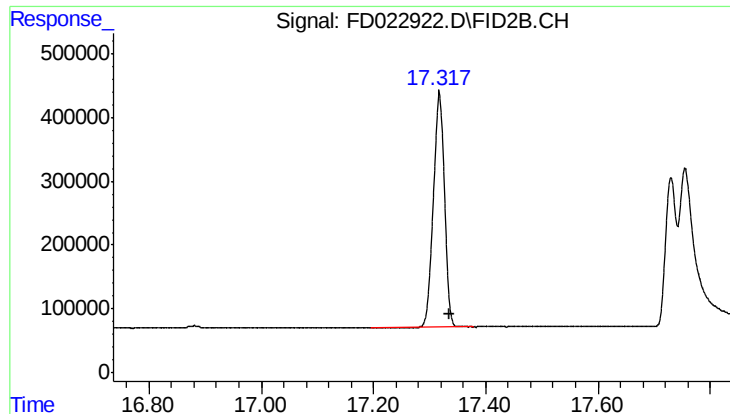
#15 n-Hexacosane (C26)

R.T.: 15.491 min
Delta R.T.: -0.018 min
Response: 5165108
Conc: 52.74 ug/ml



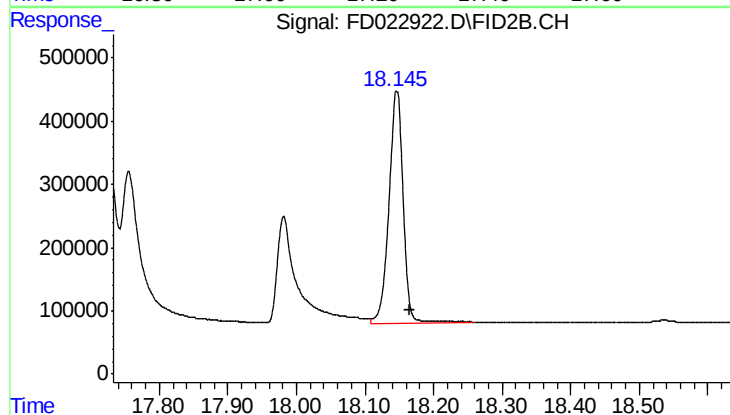
#16 n-Octacosane (C28)

R.T.: 16.434 min
Delta R.T.: -0.020 min
Response: 5551826
Conc: 55.81 ug/ml



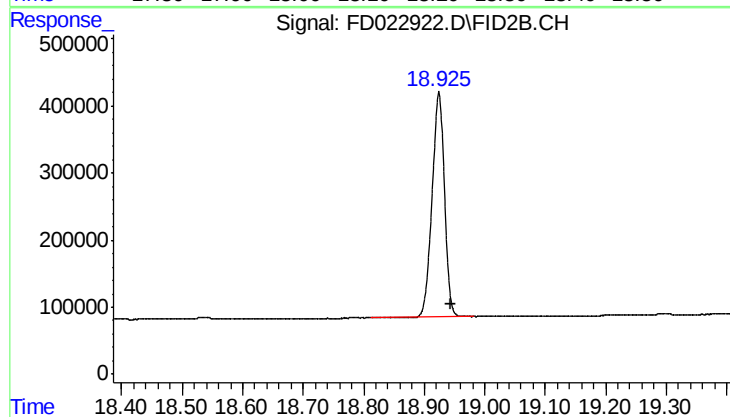
#17 n-Tricontane (C30)

R.T.: 17.317 min
Delta R.T.: -0.018 min
Response: 5051005
Conc: 52.26 ug/ml



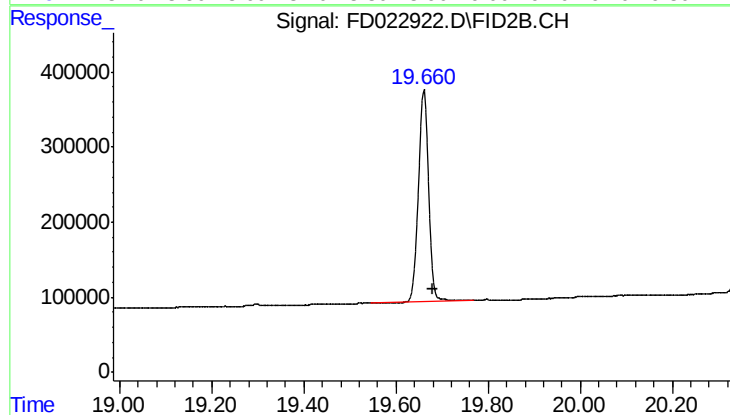
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 5266982
Conc: 56.09 ug/ml



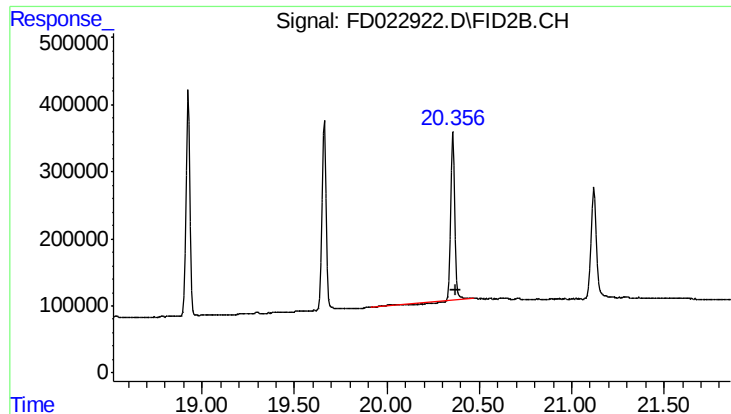
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.021 min
Response: 4769666
Conc: 53.01 ug/ml



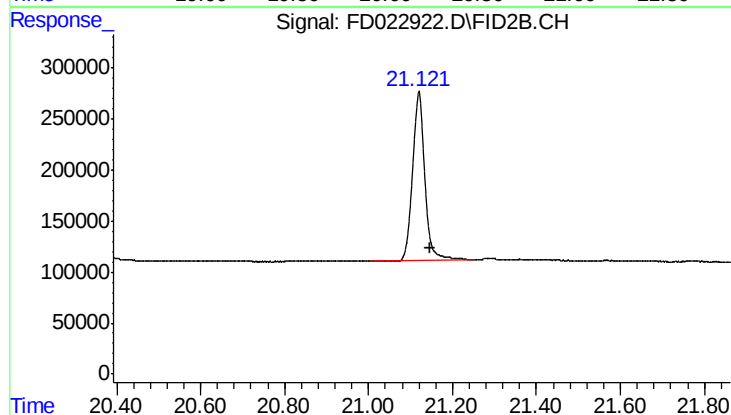
#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.018 min
Response: 4344796
Conc: 50.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.357 min
Delta R.T.: -0.018 min
Response: 3745494
Conc: 45.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.120 min
Delta R.T.: -0.026 min
Response: 3310338
Conc: 42.50 ug/ml