

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028148.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2018 23:13
 Operator : AJ\MA
 Sample : PB110923BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:20:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	12.003	10208	0.043 ug/ml
Spiked Amount 50.000		Recovery =	0.09%
12) S 1-chlorooctadecane (S...	13.374	9062016	45.591 ug/ml
Spiked Amount 50.000		Recovery =	91.18%
Target Compounds			
2) T n-Decane (C10)	4.712	9878532	52.438 ug/ml
3) T A-Naphthalene (C11.7)	6.386	46197	0.218 ug/ml
4) T n-Dodecane (C12)	6.738	10574226	54.348 ug/ml
5) T A-2-methylnaphthalene...	7.436	11437	0.053 ug/ml
6) T n-Tetradecane (C14)	8.546	11333791	55.073 ug/ml
7) T n-Hexadecane (C16)	10.157	11725731	53.909 ug/ml
8) T n-Octadecane (C18)	11.607	11537829	50.714 ug/ml
10) T n-Eicosane (C20)	12.924	11073977	46.740 ug/ml
11) T n-Heneicosane (C21)	13.540	11066092	46.924 ug/ml
13) T n-Docosane (C22)	14.128	10925625	46.145 ug/ml
14) T n-Tetracosane (C24)	15.236	10426005	45.117 ug/ml
15) T n-Hexacosane (C26)	16.260	10121172	45.523 ug/ml
16) T n-Octacosane (C28)	17.214	9919521	46.199 ug/ml
17) T n-Tricontane (C30)	18.105	9605225	48.400 ug/ml
18) T n-Dotriacontane (C32)	18.941	9627202	52.572 ug/ml
19) T n-Tetratriacontane (C34)	19.727	9320344	54.529 ug/ml
20) T n-Hexatriacontane (C36)	20.470	8898134	54.171 ug/ml
21) T n-Octatriacontane (C38)	21.292	8502039	51.665 ug/ml
22) T n-Tetracontane (C40)	22.340	8426235	50.748 ug/ml

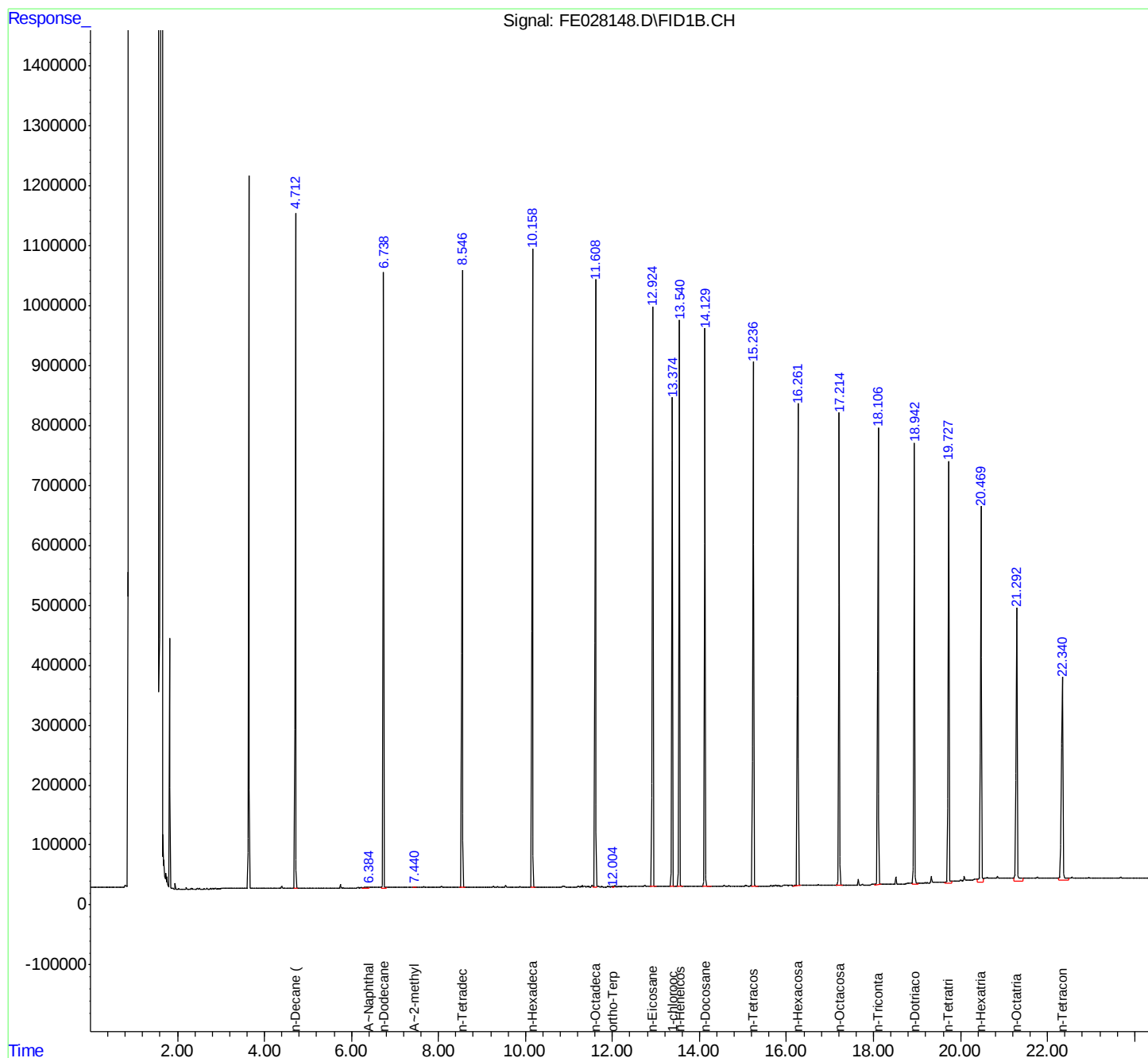
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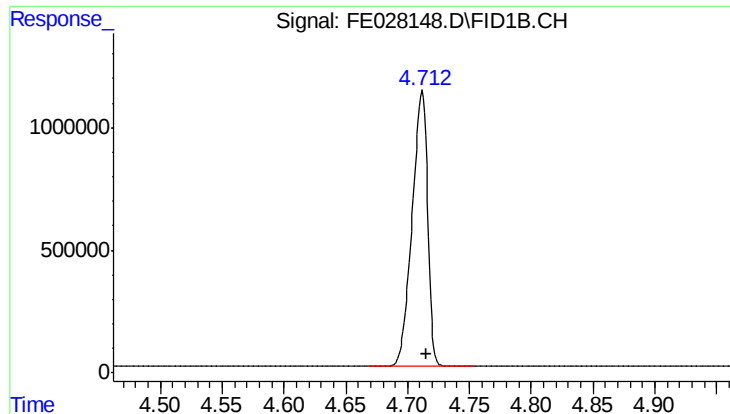
(m)=manual int.

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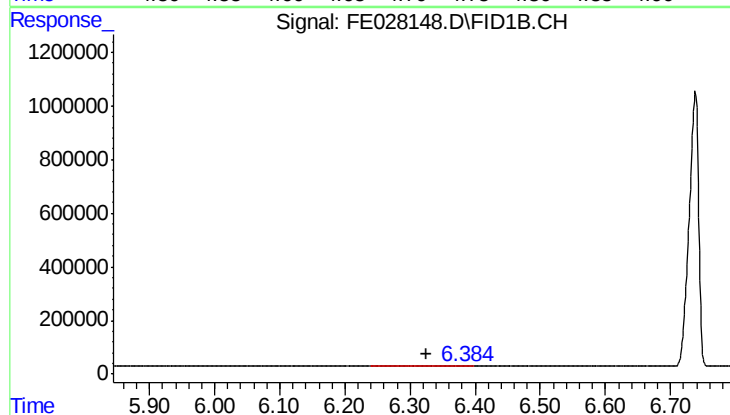
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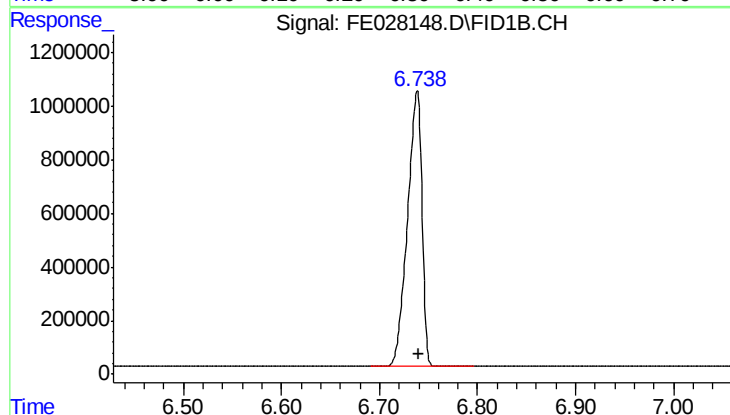
#2 n-Decane (C10)

R.T.: 4.712 min
Delta R.T.: -0.004 min
Response: 9878532
Conc: 52.44 ug/ml



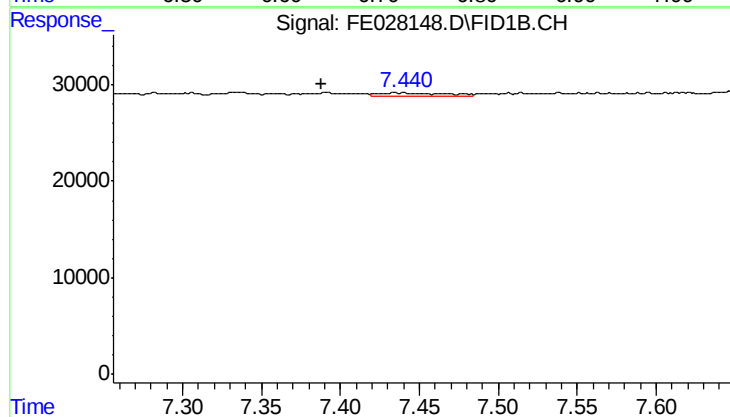
#3 A~Naphthalene (C11.7)

R.T.: 6.386 min
Delta R.T.: 0.060 min
Response: 46197
Conc: 0.22 ug/ml



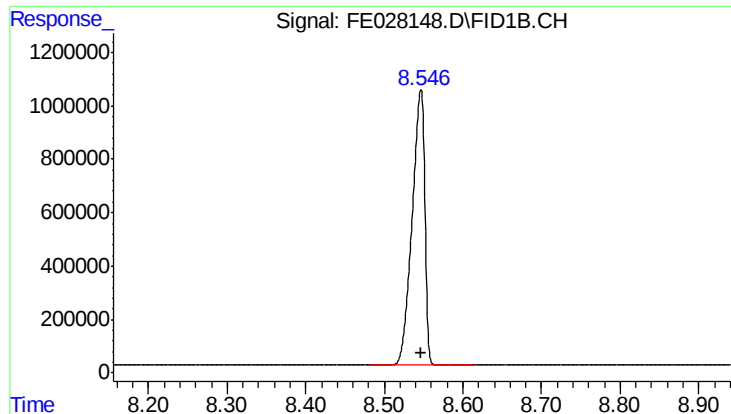
#4 n-Dodecane (C12)

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 10574226
Conc: 54.35 ug/ml



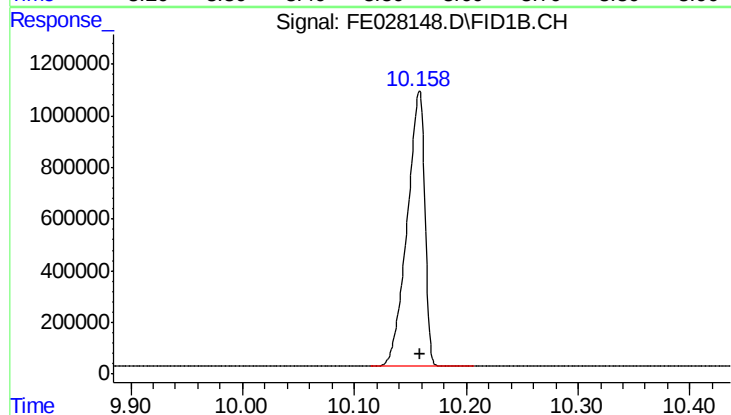
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.436 min
Delta R.T.: 0.048 min
Response: 11437
Conc: 0.05 ug/ml



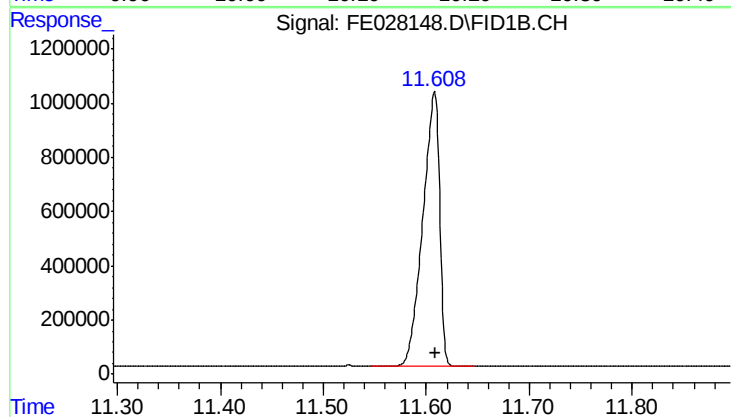
#6 n-Tetradecane (C14)

R.T.: 8.546 min
Delta R.T.: -0.001 min
Response: 11333791
Conc: 55.07 ug/ml



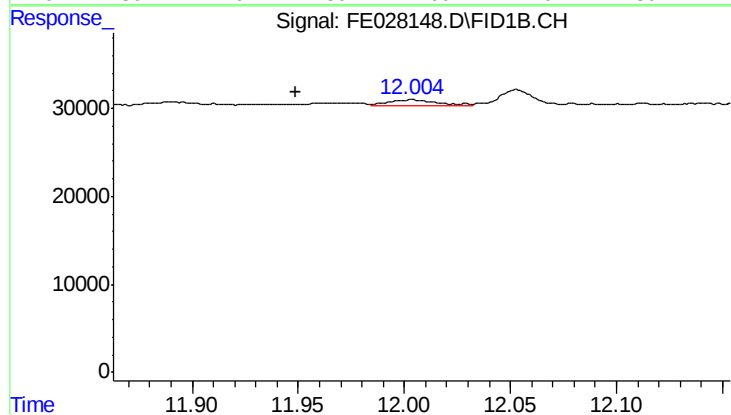
#7 n-Hexadecane (C16)

R.T.: 10.157 min
Delta R.T.: 0.000 min
Response: 11725731
Conc: 53.91 ug/ml



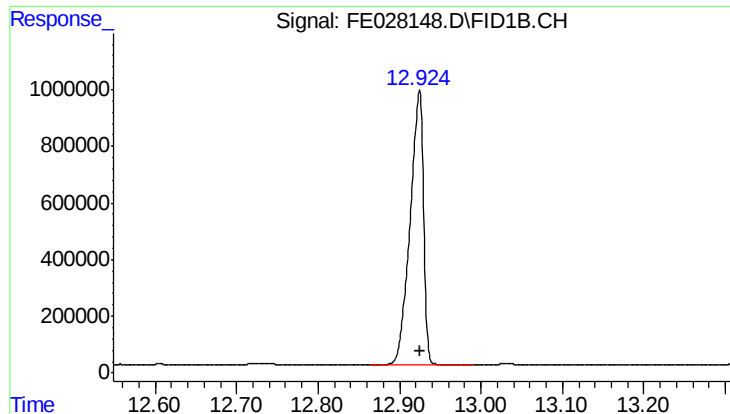
#8 n-Octadecane (C18)

R.T.: 11.607 min
Delta R.T.: -0.001 min
Response: 11537829
Conc: 50.71 ug/ml



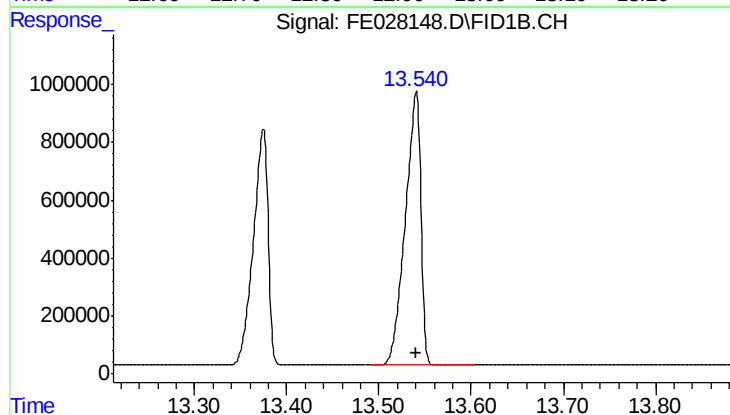
#9 ortho-Terphenyl (SURR)

R.T.: 12.003 min
Delta R.T.: 0.055 min
Response: 10208
Conc: 0.04 ug/ml



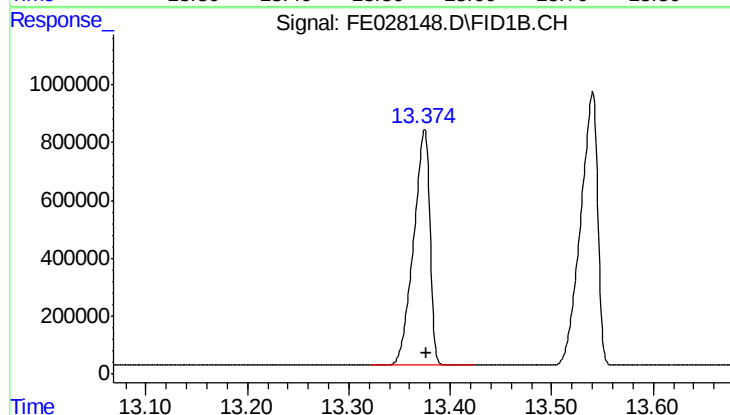
#10 n-Eicosane (C20)

R.T.: 12.924 min
Delta R.T.: -0.001 min
Response: 11073977
Conc: 46.74 ug/ml



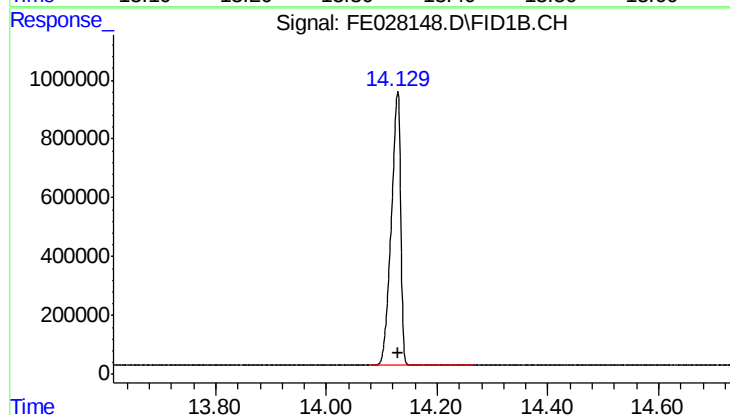
#11 n-Heneicosane (C21)

R.T.: 13.540 min
Delta R.T.: 0.000 min
Response: 11066092
Conc: 46.92 ug/ml



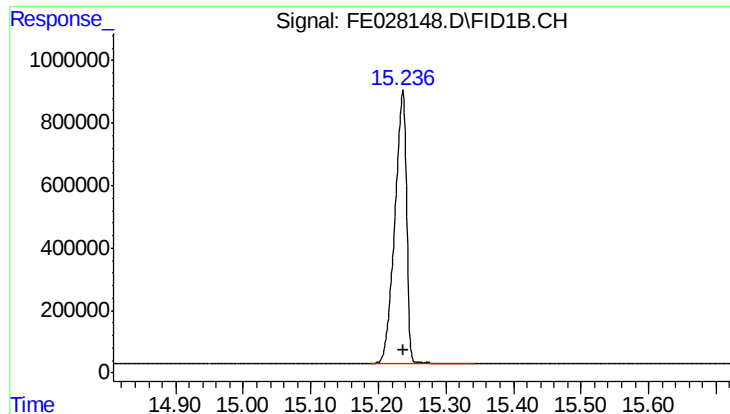
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.002 min
Response: 9062016
Conc: 45.59 ug/ml



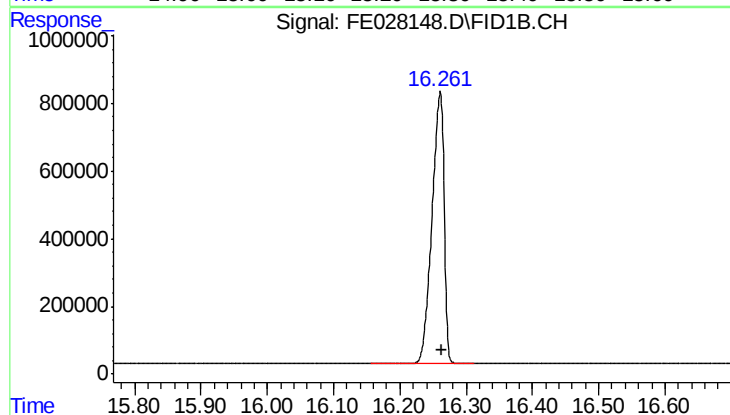
#13 n-Docosane (C22)

R.T.: 14.128 min
Delta R.T.: -0.002 min
Response: 10925625
Conc: 46.15 ug/ml



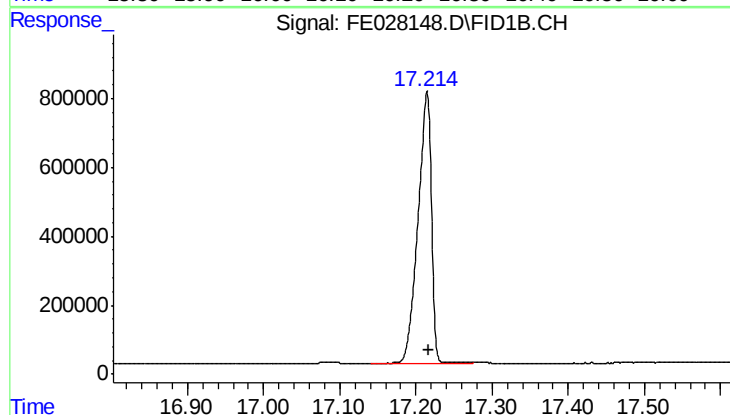
#14 n-Tetracosane (C24)

R.T.: 15.236 min
Delta R.T.: -0.002 min
Response: 10426005
Conc: 45.12 ug/ml



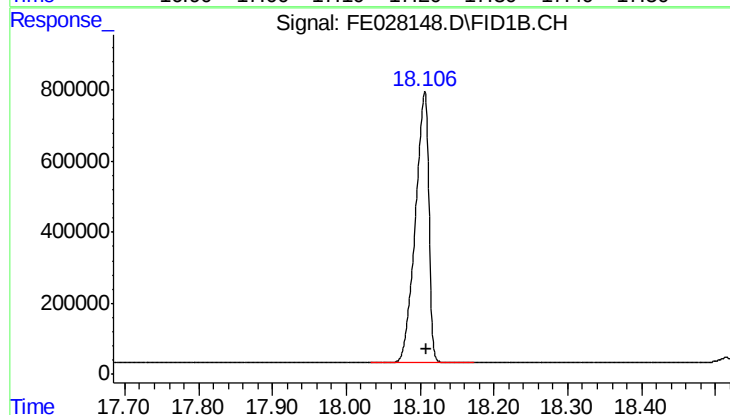
#15 n-Hexacosane (C26)

R.T.: 16.260 min
Delta R.T.: -0.003 min
Response: 10121172
Conc: 45.52 ug/ml



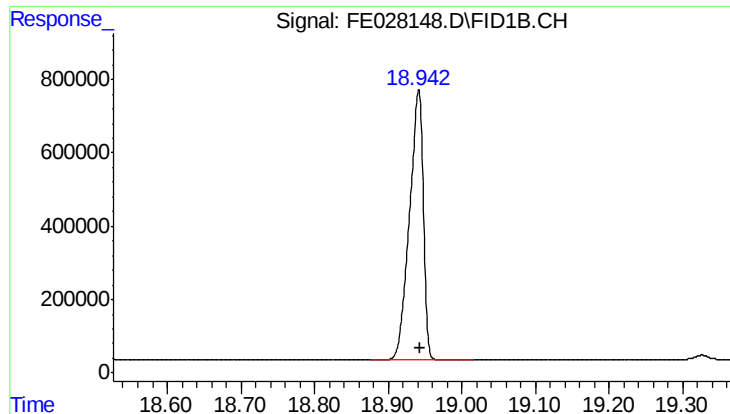
#16 n-Octacosane (C28)

R.T.: 17.214 min
Delta R.T.: -0.003 min
Response: 9919521
Conc: 46.20 ug/ml



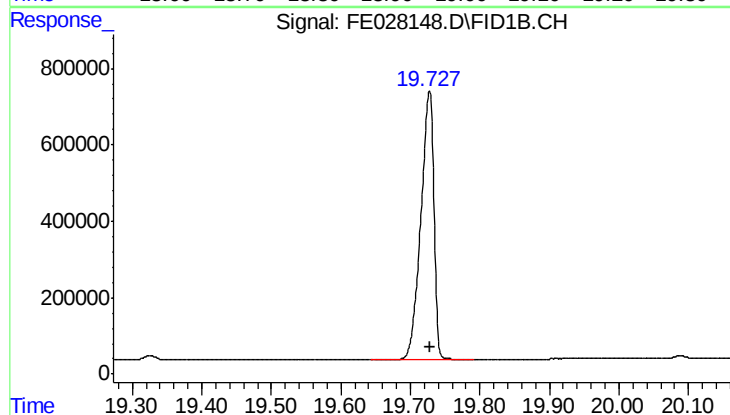
#17 n-Tricontane (C30)

R.T.: 18.105 min
Delta R.T.: -0.003 min
Response: 9605225
Conc: 48.40 ug/ml



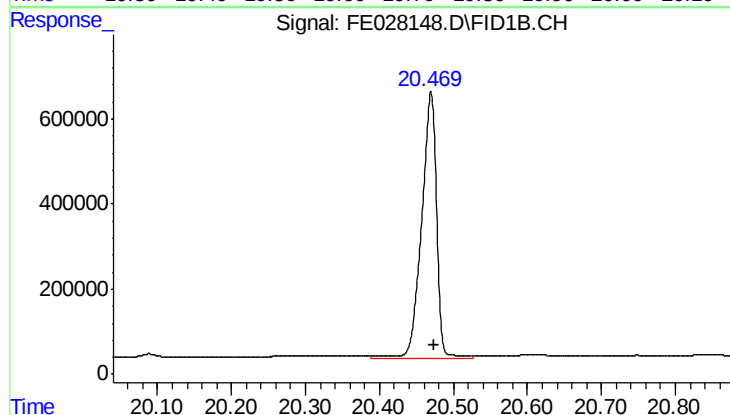
#18 n-Dotriacontane (C32)

R.T.: 18.941 min
Delta R.T.: -0.003 min
Response: 9627202
Conc: 52.57 ug/ml



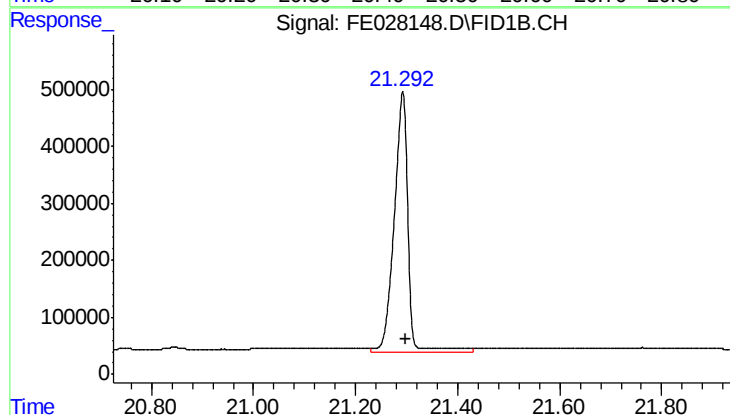
#19 n-Tetratriacontane (C34)

R.T.: 19.727 min
Delta R.T.: -0.002 min
Response: 9320344
Conc: 54.53 ug/ml



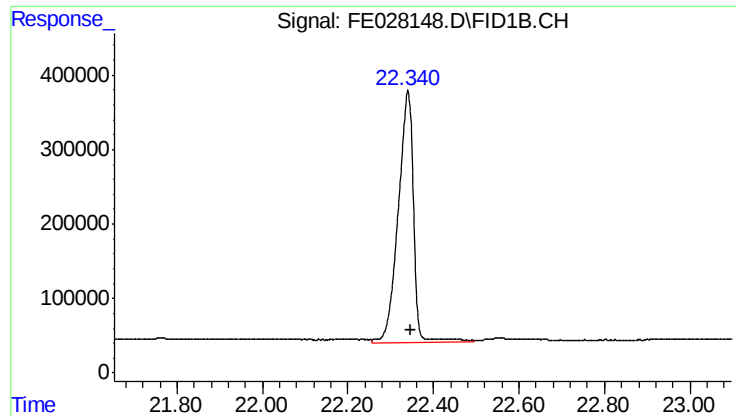
#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: -0.004 min
Response: 8898134
Conc: 54.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.292 min
Delta R.T.: -0.006 min
Response: 8502039
Conc: 51.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.340 min
Delta R.T.: -0.005 min
Response: 8426235
Conc: 50.75 ug/ml