

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028152.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 1:34
 Operator : AJ\MA
 Sample : J3881-09MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 08:17:39 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			
12) S 1-chlorooctadecane (S...	13.368	3627704	18.251 ug/ml
Spiked Amount 50.000		Recovery =	36.50%
Target Compounds			
1) T n-Nonane (C9)	3.643	2814162	15.105 ug/ml
2) T n-Decane (C10)	4.709	3854639	20.462 ug/ml
4) T n-Dodecane (C12)	6.734	4966453	25.526 ug/ml
6) T n-Tetradecane (C14)	8.542	5507896	26.764 ug/ml
7) T n-Hexadecane (C16)	10.153	5970913	27.451 ug/ml
8) T n-Octadecane (C18)	11.603	6015536	26.441 ug/ml
10) T n-Eicosane (C20)	12.920	5891428	24.866 ug/ml
11) T n-Heneicosane (C21)	13.535	5837239	24.752 ug/ml
13) T n-Docosane (C22)	14.124	5701660	24.082 ug/ml
14) T n-Tetracosane (C24)	15.232	5626789	24.349 ug/ml
15) T n-Hexacosane (C26)	16.258	5331042	23.978 ug/ml
16) T n-Octacosane (C28)	17.213	5231299	24.364 ug/ml
17) T n-Tricontane (C30)	18.104	5482369	27.625 ug/ml
18) T n-Dotriacontane (C32)	18.940	4964807	27.112 ug/ml
19) T n-Tetratriacontane (C34)	19.726	4724228	27.639 ug/ml
20) T n-Hexatriacontane (C36)	20.470	5010375	30.503 ug/ml
21) T n-Octatriacontane (C38)	21.295	4334462	26.340 ug/ml
22) T n-Tetracontane (C40)	22.341	4609514	27.762 ug/ml

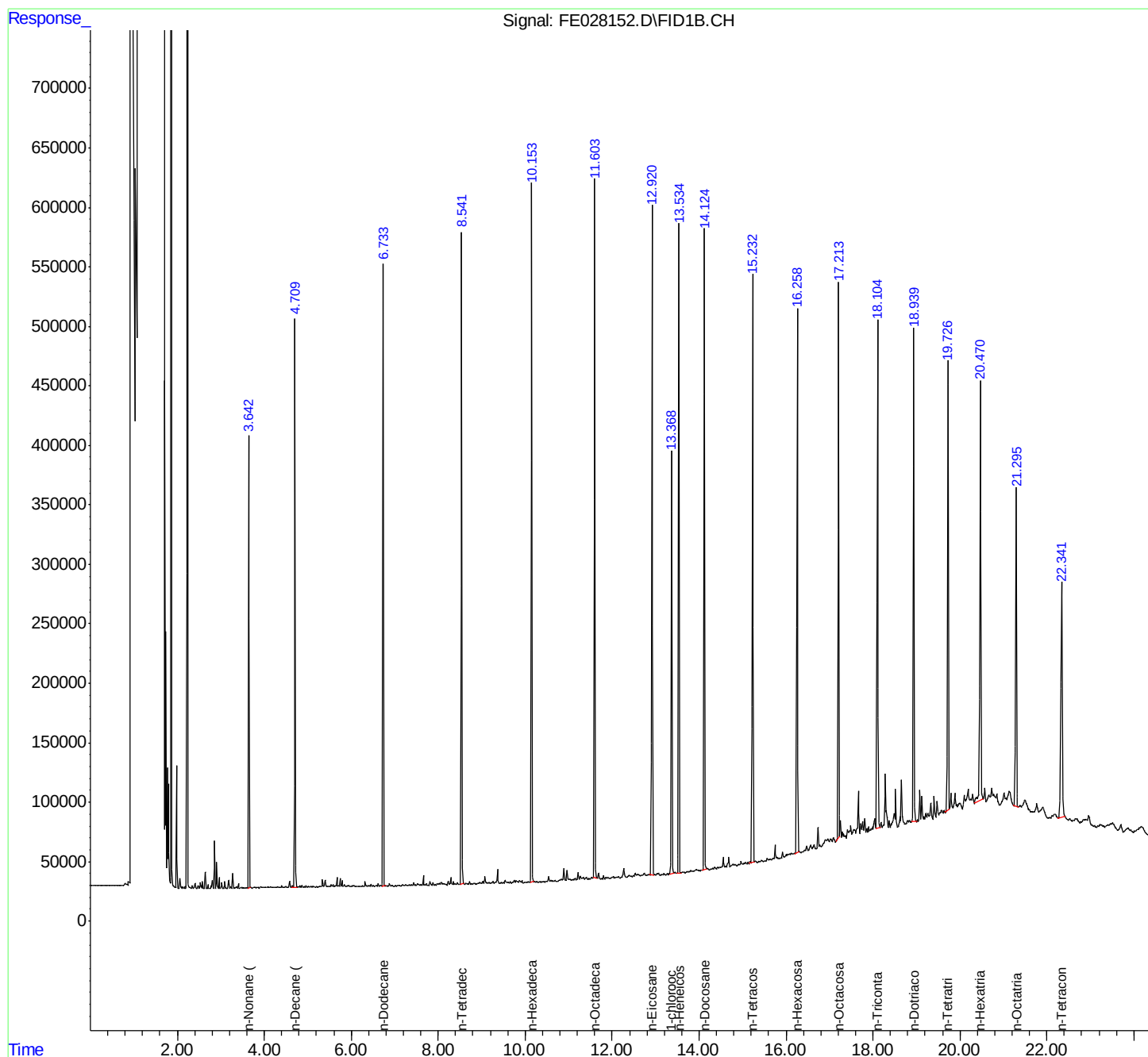
(f)=RT Delta > 1/2 Window

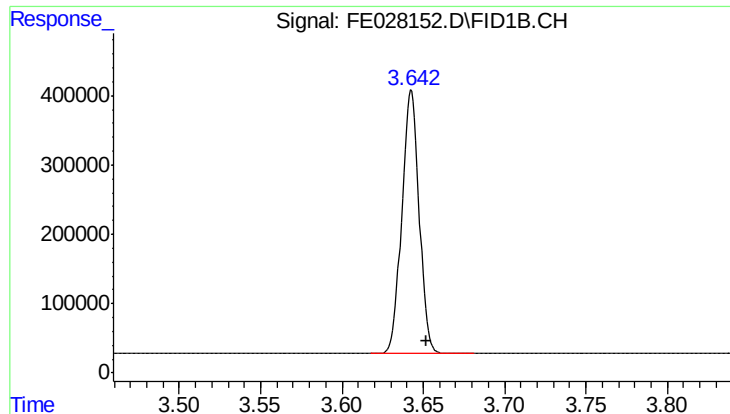
(m)=manual int.

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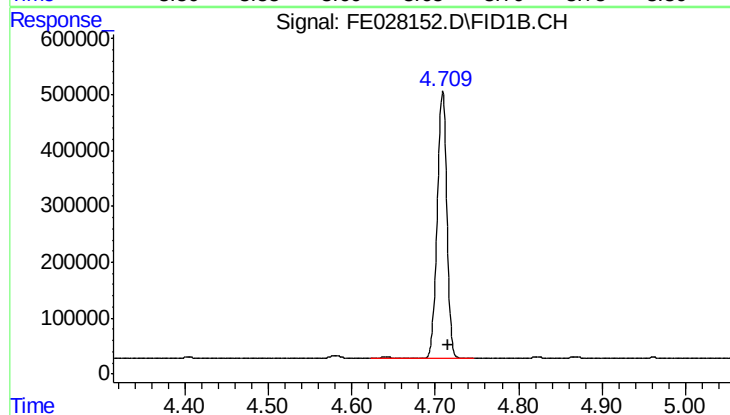
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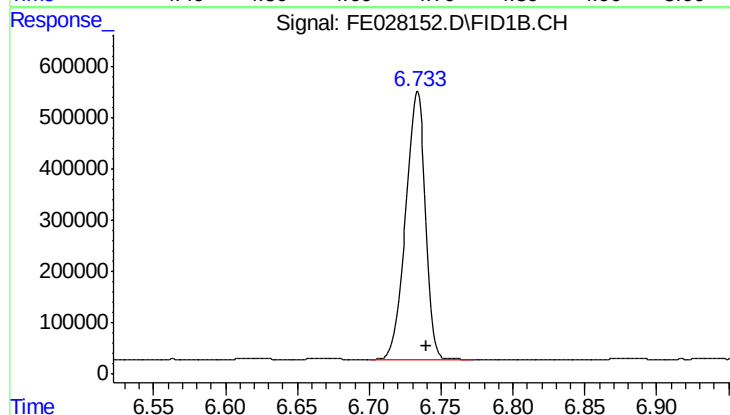
#1 n-Nonane (C9)

R.T.: 3.643 min
Delta R.T.: -0.009 min
Response: 2814162
Conc: 15.11 ug/ml



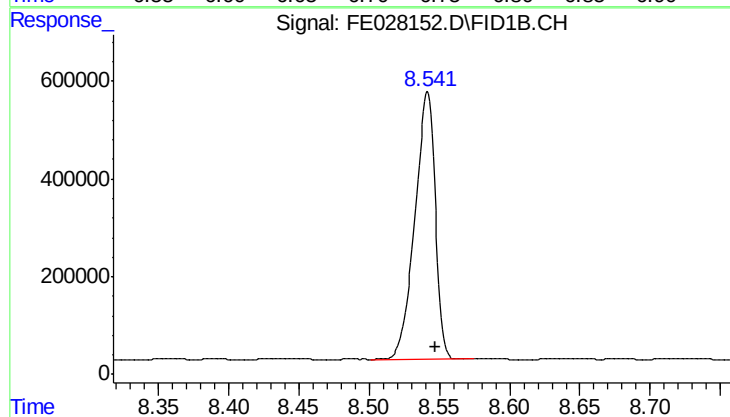
#2 n-Decane (C10)

R.T.: 4.709 min
Delta R.T.: -0.007 min
Response: 3854639
Conc: 20.46 ug/ml



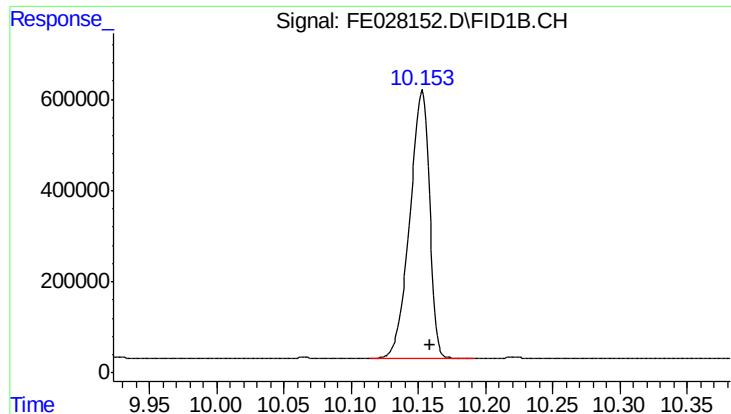
#4 n-Dodecane (C12)

R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 4966453
Conc: 25.53 ug/ml



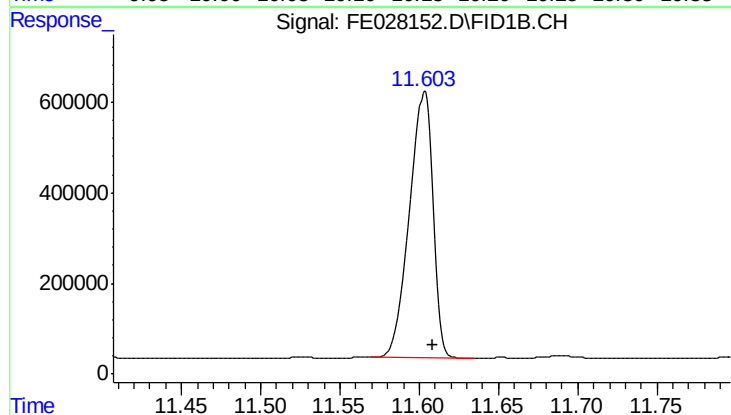
#6 n-Tetradecane (C14)

R.T.: 8.542 min
Delta R.T.: -0.005 min
Response: 5507896
Conc: 26.76 ug/ml



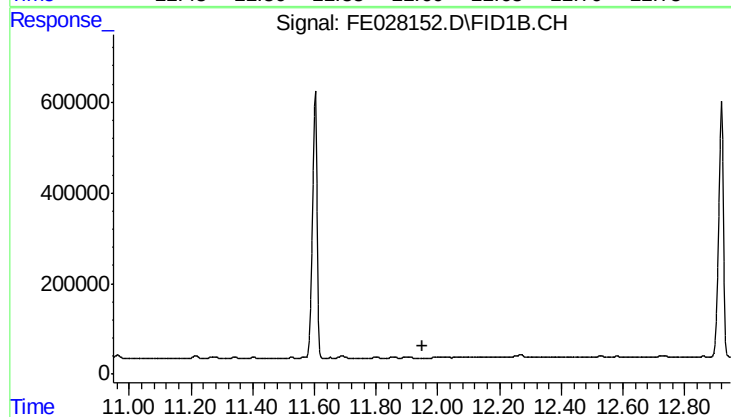
#7 n-Hexadecane (C16)

R.T.: 10.153 min
Delta R.T.: -0.006 min
Response: 5970913
Conc: 27.45 ug/ml



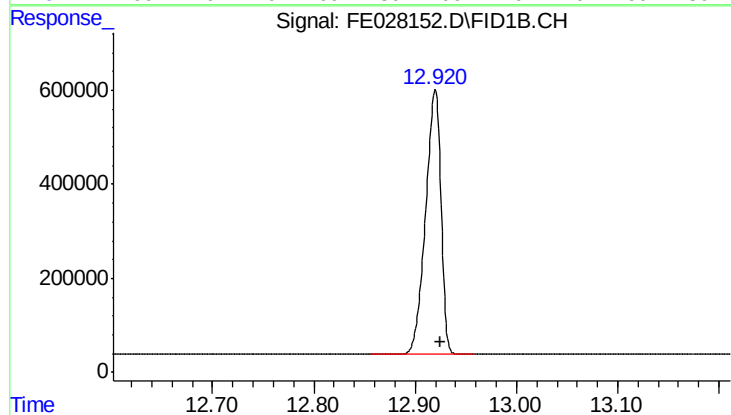
#8 n-Octadecane (C18)

R.T.: 11.603 min
Delta R.T.: -0.005 min
Response: 6015536
Conc: 26.44 ug/ml



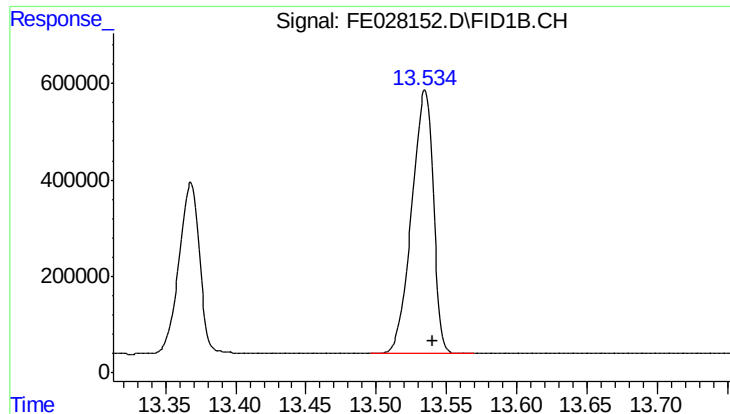
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



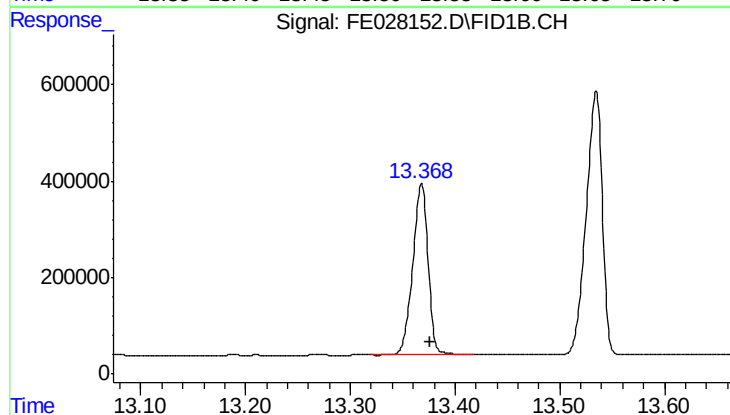
#10 n-Eicosane (C20)

R.T.: 12.920 min
Delta R.T.: -0.005 min
Response: 5891428
Conc: 24.87 ug/ml



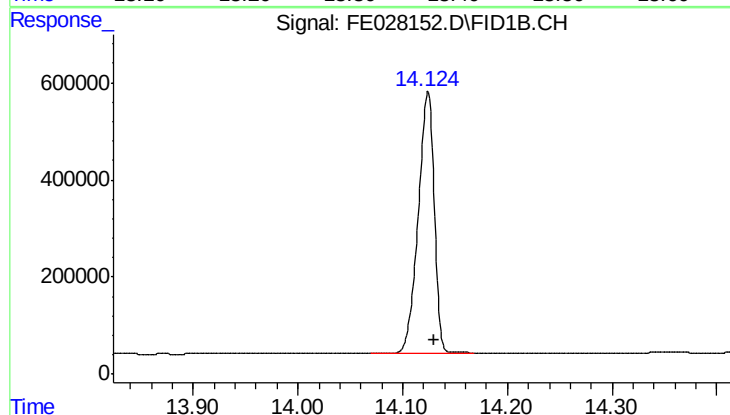
#11 n-Heneicosane (C21)

R.T.: 13.535 min
Delta R.T.: -0.006 min
Response: 5837239
Conc: 24.75 ug/ml



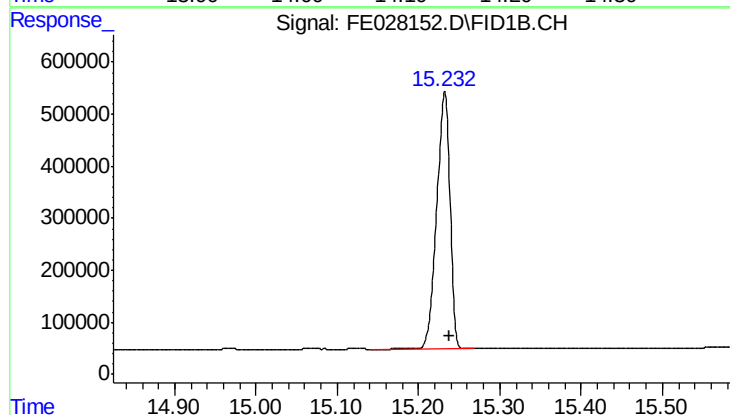
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.008 min
Response: 3627704
Conc: 18.25 ug/ml



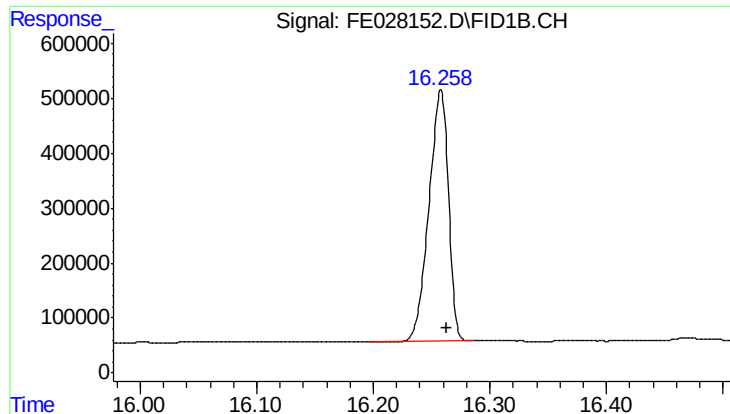
#13 n-Docosane (C22)

R.T.: 14.124 min
Delta R.T.: -0.006 min
Response: 5701660
Conc: 24.08 ug/ml



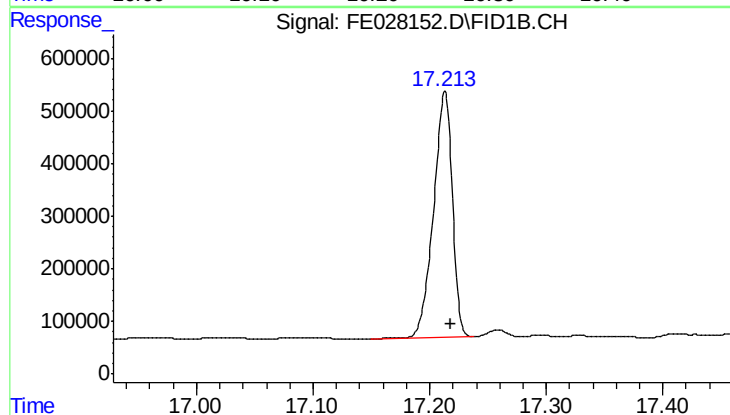
#14 n-Tetracosane (C24)

R.T.: 15.232 min
Delta R.T.: -0.005 min
Response: 5626789
Conc: 24.35 ug/ml



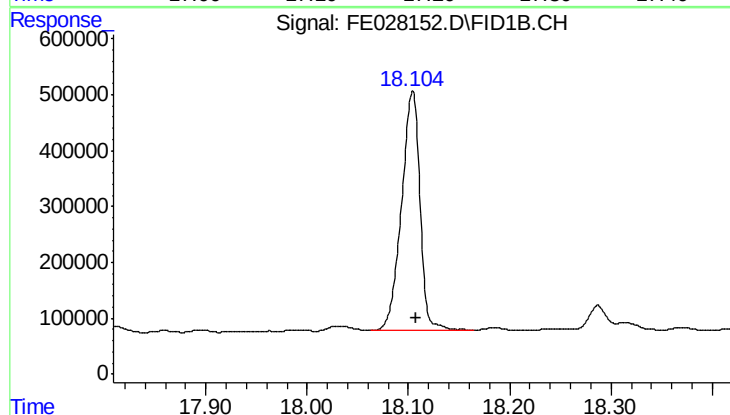
#15 n-Hexacosane (C26)

R.T.: 16.258 min
Delta R.T.: -0.006 min
Response: 5331042
Conc: 23.98 ug/ml



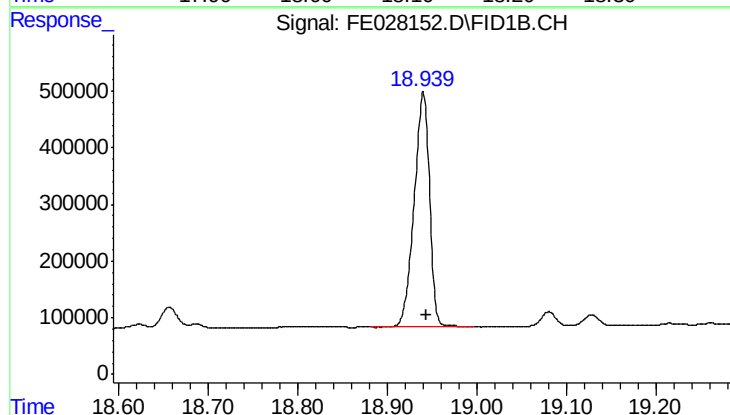
#16 n-Octacosane (C28)

R.T.: 17.213 min
Delta R.T.: -0.004 min
Response: 5231299
Conc: 24.36 ug/ml



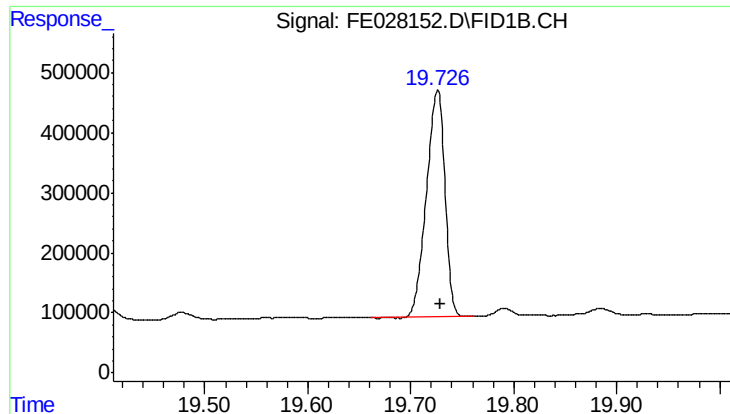
#17 n-Tricontane (C30)

R.T.: 18.104 min
Delta R.T.: -0.004 min
Response: 5482369
Conc: 27.63 ug/ml



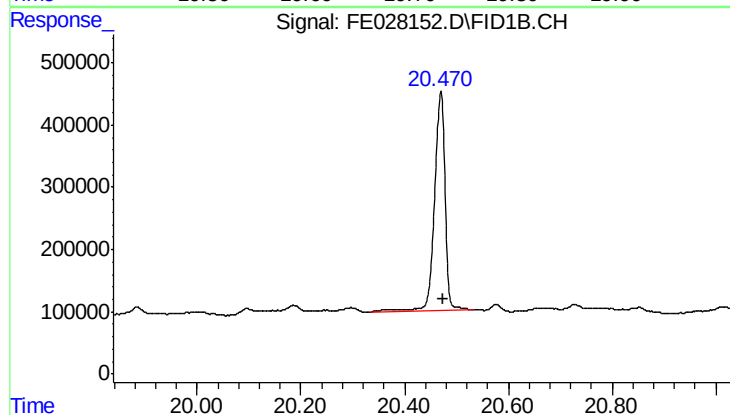
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.004 min
Response: 4964807
Conc: 27.11 ug/ml



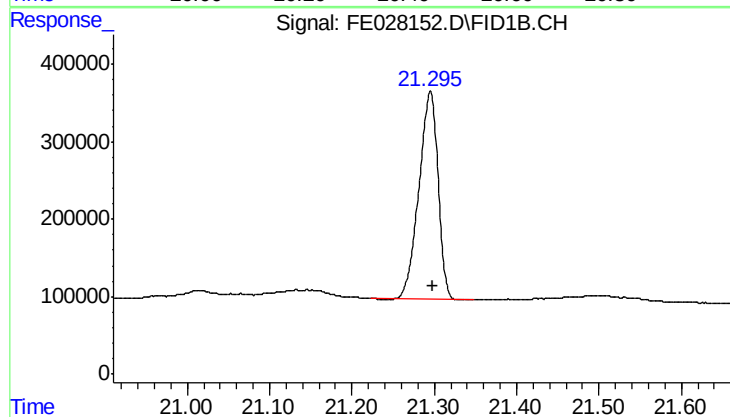
#19 n-Tetratriacontane (C34)

R.T.: 19.726 min
Delta R.T.: -0.003 min
Response: 4724228
Conc: 27.64 ug/ml



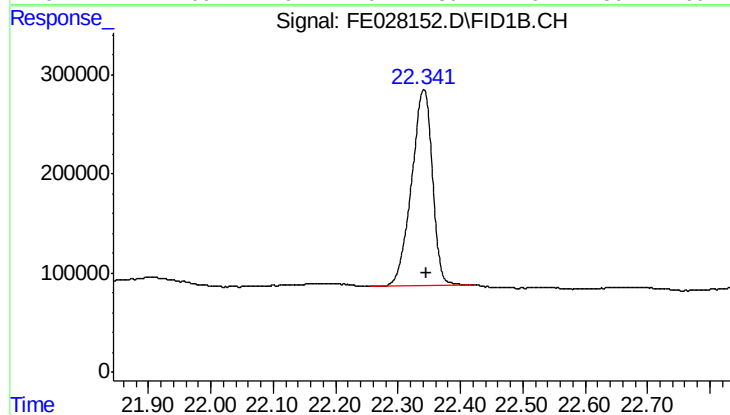
#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: -0.004 min
Response: 5010375
Conc: 30.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.295 min
Delta R.T.: -0.003 min
Response: 4334462
Conc: 26.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.341 min
Delta R.T.: -0.004 min
Response: 4609514
Conc: 27.76 ug/ml