

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071718AL\
 Data File : FE028286.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2018 2:03
 Operator : AJ\SJ
 Sample : J4013-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 06:49:23 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...	13.354	3941663	19.831 ug/ml
Spiked Amount 50.000		Recovery =	39.66%
Target Compounds			
1) T n-Nonane (C9)	3.629	2574765	13.820 ug/ml
2) T n-Decane (C10)	4.695	3540841	18.796 ug/ml
4) T n-Dodecane (C12)	6.719	4332618	22.268 ug/ml
6) T n-Tetradecane (C14)	8.525	4838057	23.509 ug/ml
7) T n-Hexadecane (C16)	10.137	5618600	25.832 ug/ml
8) T n-Octadecane (C18)	11.589	6117360	26.889 ug/ml
10) T n-Eicosane (C20)	12.906	6305155	26.612 ug/ml
11) T n-Heneicosane (C21)	13.522	6378492	27.047 ug/ml
13) T n-Docosane (C22)	14.112	6322533	26.704 ug/ml
14) T n-Tetracosane (C24)	15.220	6277666	27.166 ug/ml
15) T n-Hexacosane (C26)	16.245	5969912	26.851 ug/ml
16) T n-Octacosane (C28)	17.199	5640158	26.269 ug/ml
17) T n-Tricontane (C30)	18.090	5307658	26.745 ug/ml
18) T n-Dotriacontane (C32)	18.925	4850533	26.488 ug/ml
19) T n-Tetratriacontane (C34)	19.711	4688358	27.429 ug/ml
20) T n-Hexatriacontane (C36)	20.455	4461186	27.159 ug/ml
21) T n-Octatriacontane (C38)	21.274	4286348	26.047 ug/ml
22) T n-Tetracontane (C40)	22.312	4349451	26.195 ug/ml

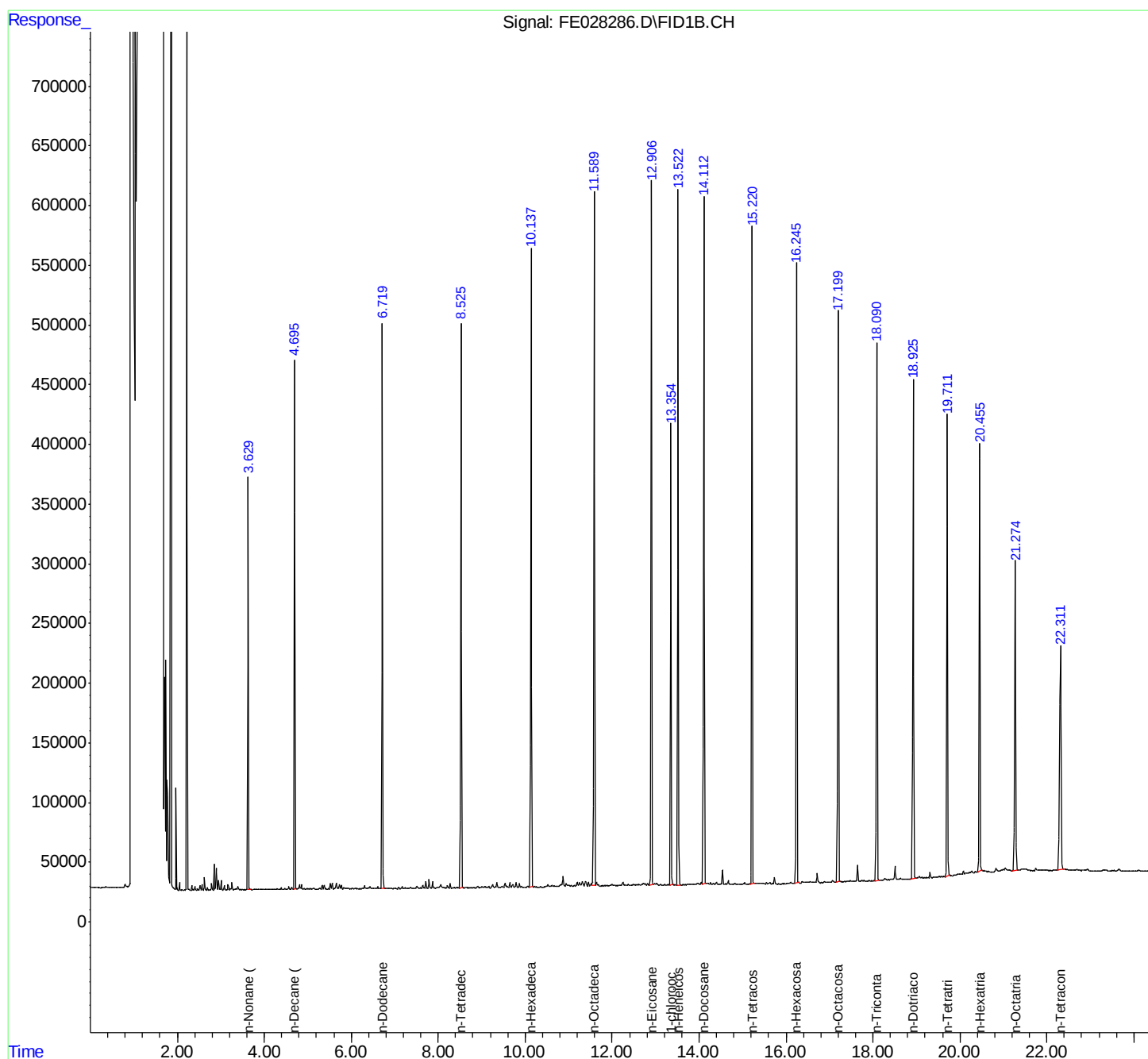
(f)=RT Delta > 1/2 Window

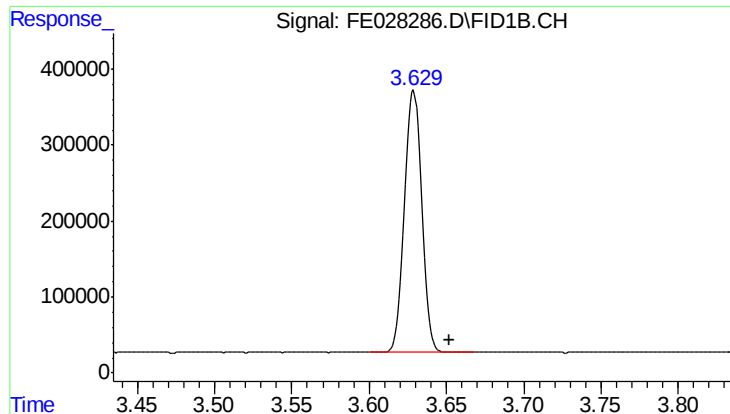
(m)=manual int.

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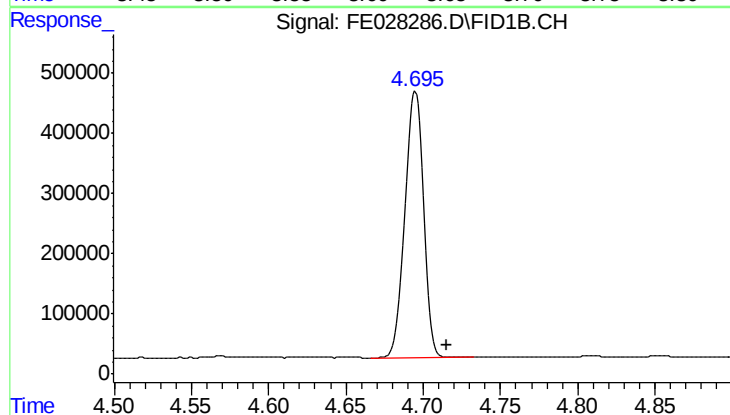
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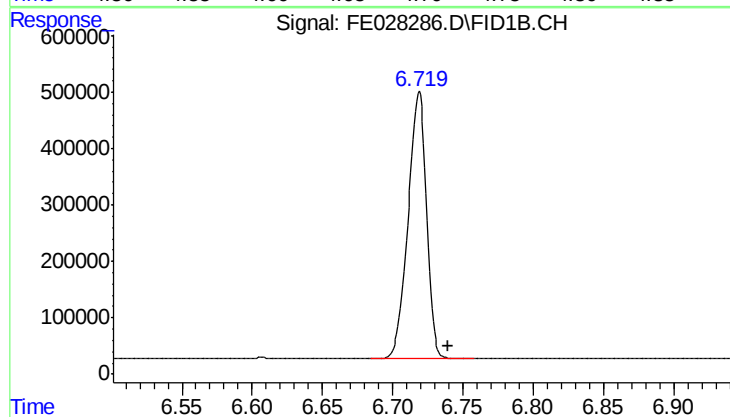
#1 n-Nonane (C9)

R.T.: 3.629 min
Delta R.T.: -0.023 min
Response: 2574765
Conc: 13.82 ug/ml



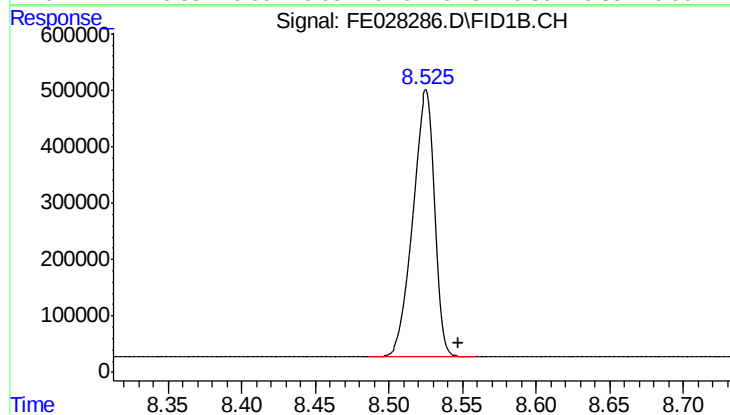
#2 n-Decane (C10)

R.T.: 4.695 min
Delta R.T.: -0.021 min
Response: 3540841
Conc: 18.80 ug/ml



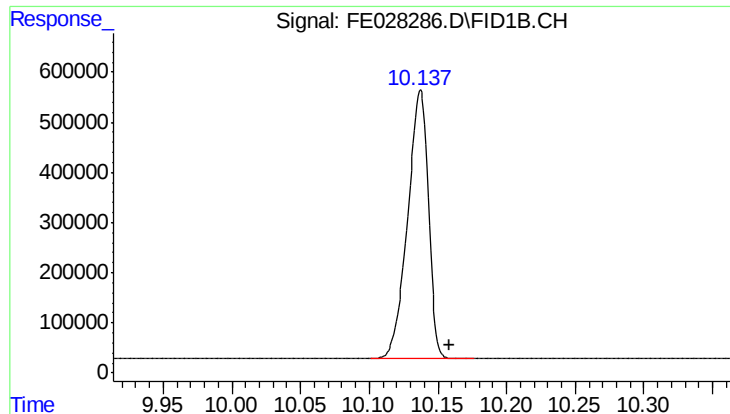
#4 n-Dodecane (C12)

R.T.: 6.719 min
Delta R.T.: -0.021 min
Response: 4332618
Conc: 22.27 ug/ml



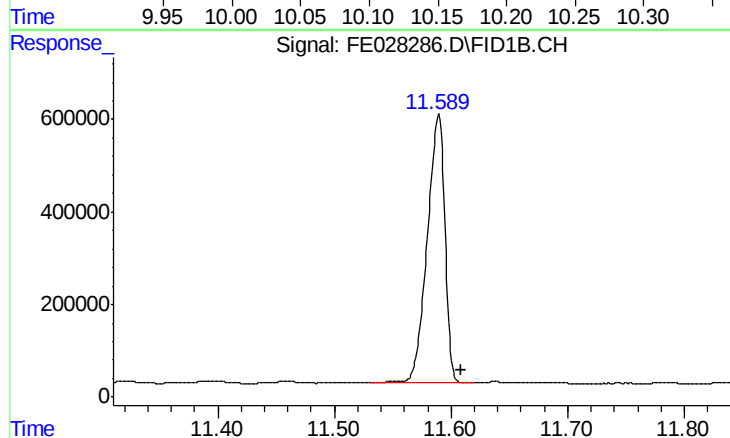
#6 n-Tetradecane (C14)

R.T.: 8.525 min
Delta R.T.: -0.022 min
Response: 4838057
Conc: 23.51 ug/ml



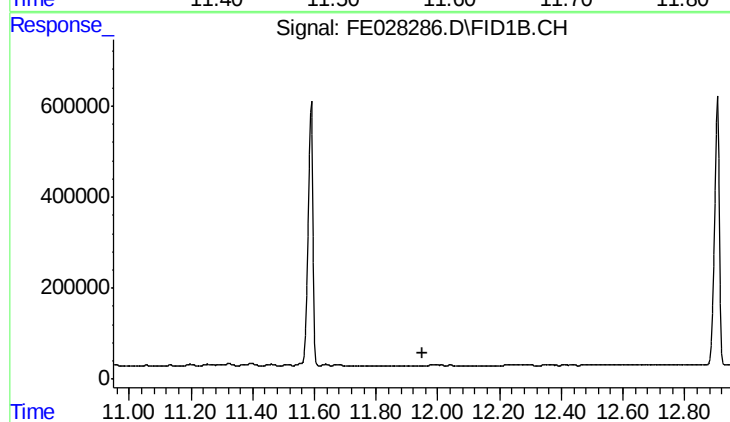
#7 n-Hexadecane (C16)

R.T.: 10.137 min
Delta R.T.: -0.021 min
Response: 5618600
Conc: 25.83 ug/ml



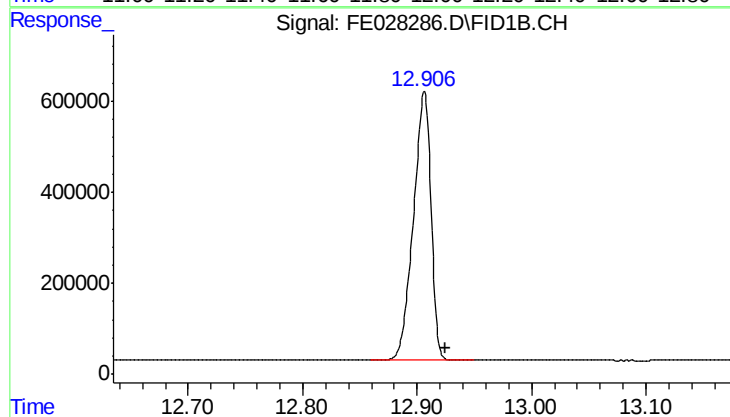
#8 n-Octadecane (C18)

R.T.: 11.589 min
Delta R.T.: -0.019 min
Response: 6117360
Conc: 26.89 ug/ml



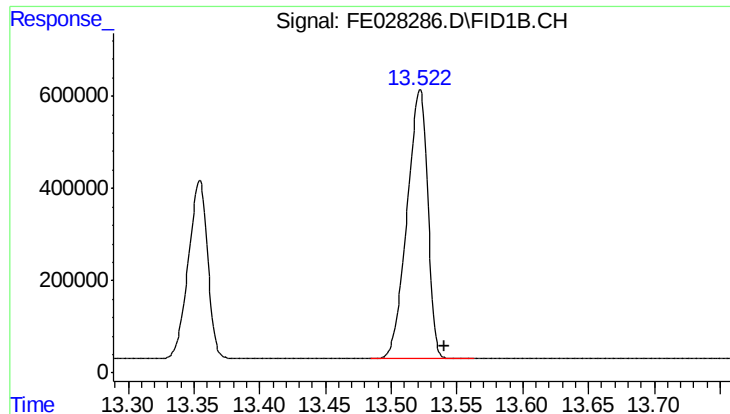
#9 ortho-Terphenyl (SURRE)

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



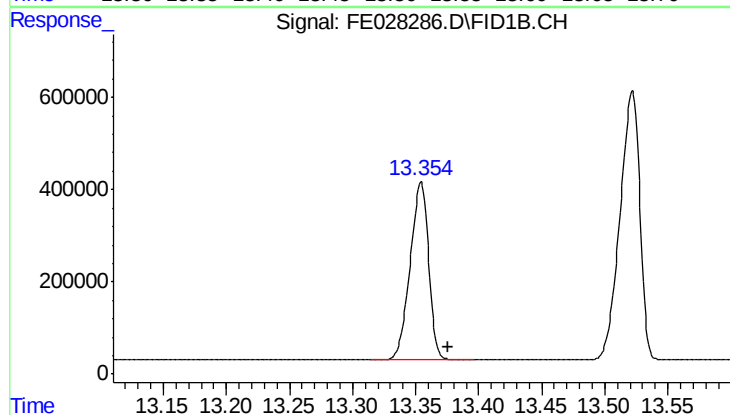
#10 n-Eicosane (C20)

R.T.: 12.906 min
Delta R.T.: -0.018 min
Response: 6305155
Conc: 26.61 ug/ml



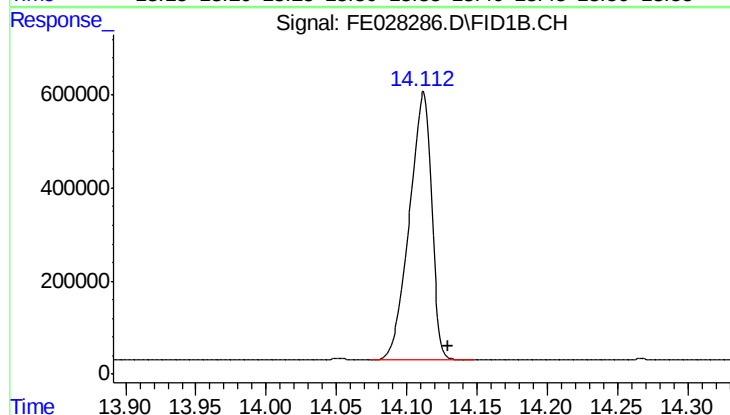
#11 n-Heneicosane (C21)

R.T.: 13.522 min
Delta R.T.: -0.019 min
Response: 6378492
Conc: 27.05 ug/ml



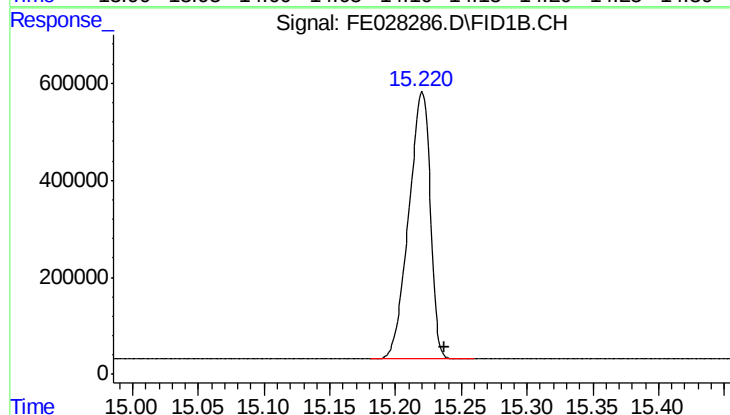
#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: -0.022 min
Response: 3941663
Conc: 19.83 ug/ml



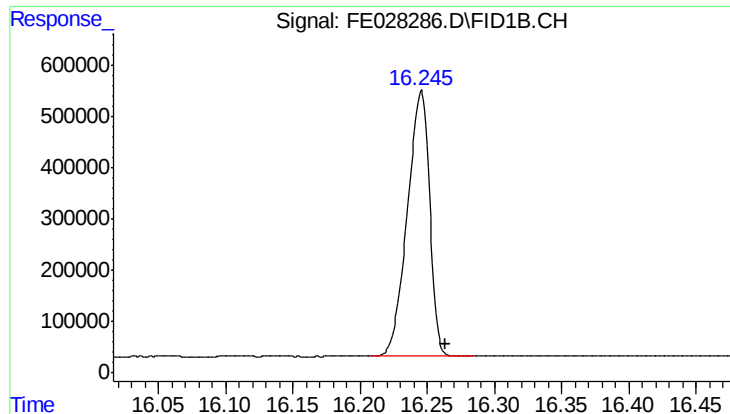
#13 n-Docosane (C22)

R.T.: 14.112 min
Delta R.T.: -0.018 min
Response: 6322533
Conc: 26.70 ug/ml



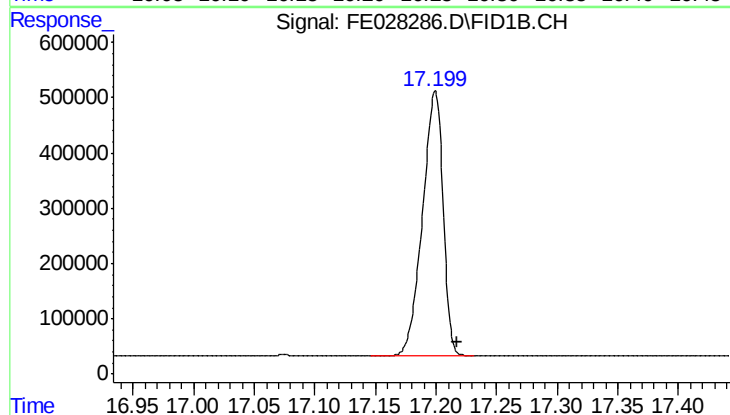
#14 n-Tetracosane (C24)

R.T.: 15.220 min
Delta R.T.: -0.017 min
Response: 6277666
Conc: 27.17 ug/ml



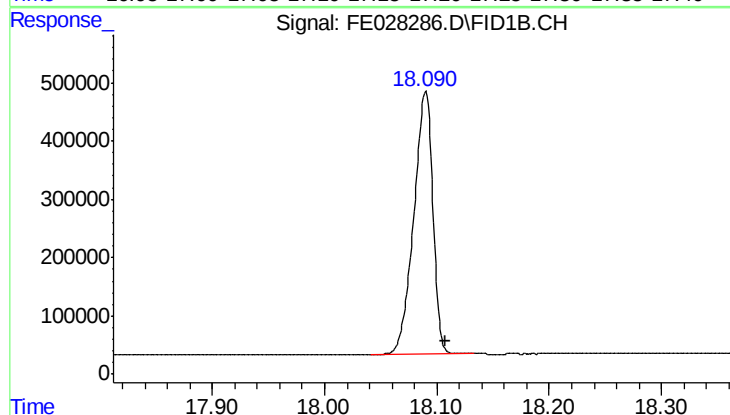
#15 n-Hexacosane (C26)

R.T.: 16.245 min
Delta R.T.: -0.018 min
Response: 5969912
Conc: 26.85 ug/ml



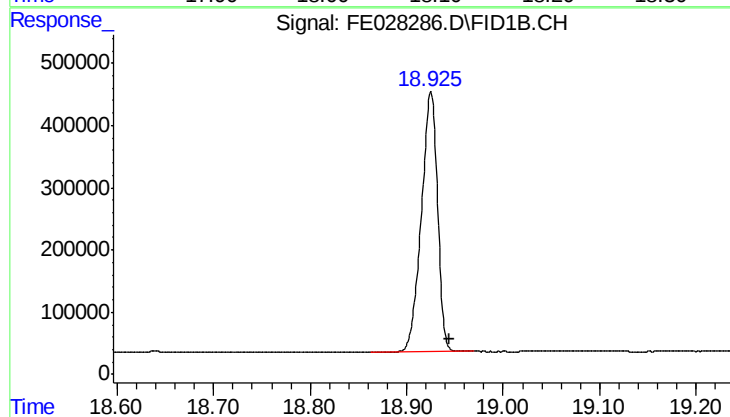
#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: -0.018 min
Response: 5640158
Conc: 26.27 ug/ml



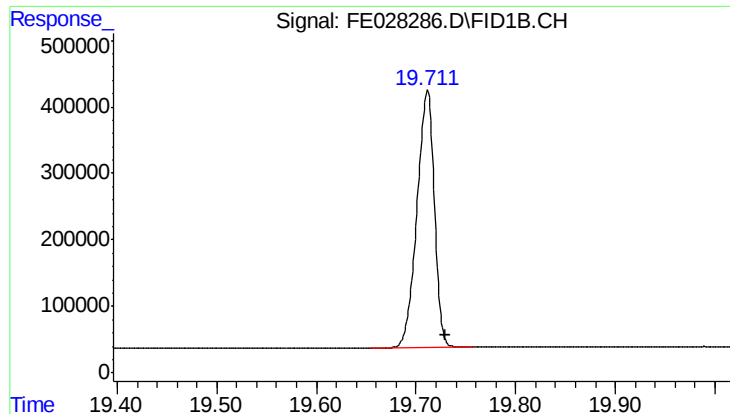
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.018 min
Response: 5307658
Conc: 26.74 ug/ml



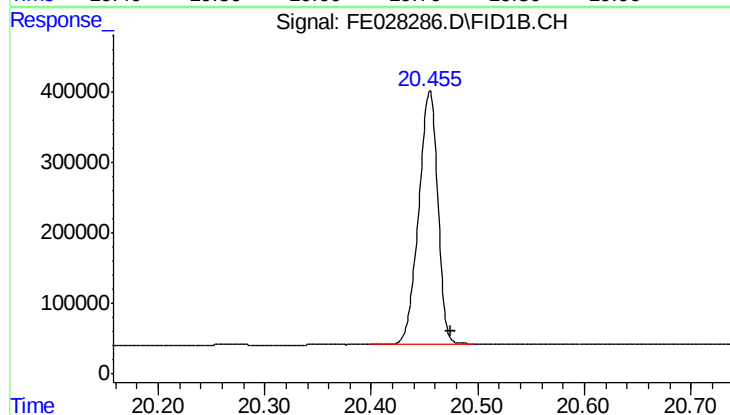
#18 n-Dotriacontane (C32)

R.T.: 18.925 min
Delta R.T.: -0.019 min
Response: 4850533
Conc: 26.49 ug/ml



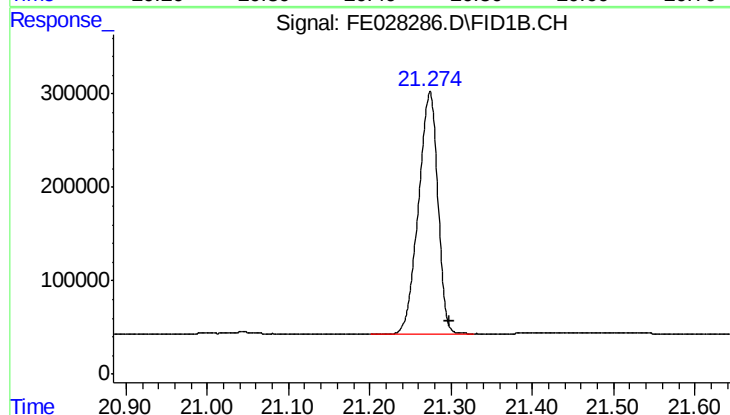
#19 n-Tetratriacontane (C34)

R.T.: 19.711 min
Delta R.T.: -0.018 min
Response: 4688358
Conc: 27.43 ug/ml



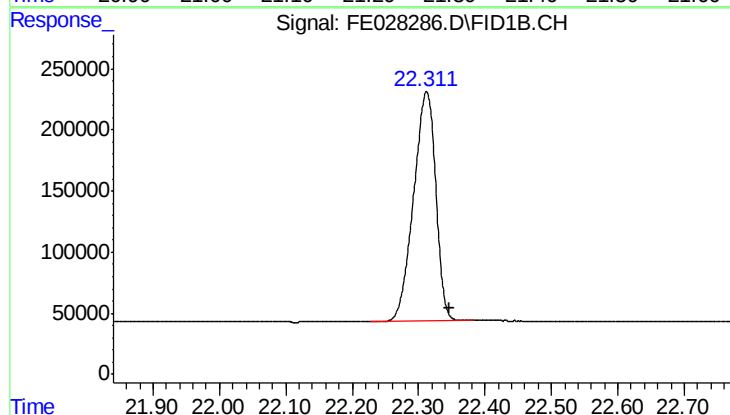
#20 n-Hexatriacontane (C36)

R.T.: 20.455 min
Delta R.T.: -0.019 min
Response: 4461186
Conc: 27.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.274 min
Delta R.T.: -0.025 min
Response: 4286348
Conc: 26.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.312 min
Delta R.T.: -0.034 min
Response: 4349451
Conc: 26.20 ug/ml