

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061918AL\
 Data File : FE027758.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2018 3:03
 Operator : UA/AJ
 Sample : J3567-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 07:59:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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...	13.586	1580930	9.438 ug/ml
Spiked Amount 50.000		Recovery =	18.88%
Target Compounds			
1) T n-Nonane (C9)	3.825	3022353	18.397 ug/ml
2) T n-Decane (C10)	4.904	4111744	24.794 ug/ml
3) T A-Naphthalene (C11.7)	4.904	4111744	22.732 ug/ml
4) T n-Dodecane (C12)	6.940	5081627	29.491 ug/ml
6) T n-Tetradecane (C14)	8.752	5818216	32.260 ug/ml
7) T n-Hexadecane (C16)	10.367	6494839	34.706 ug/ml
8) T n-Octadecane (C18)	11.820	6892933	35.956 ug/ml
10) T n-Eicosane (C20)	13.138	6966158	34.890 ug/ml
11) T n-Heneicosane (C21)	13.755	6964219	35.068 ug/ml
13) T n-Docosane (C22)	14.345	6914830	34.732 ug/ml
14) T n-Tetracosane (C24)	15.455	6952465	35.377 ug/ml
15) T n-Hexacosane (C26)	16.481	6631851	34.993 ug/ml
16) T n-Octacosane (C28)	17.435	6520788	35.076 ug/ml
17) T n-Tricontane (C30)	18.327	6451627	36.589 ug/ml
18) T n-Dotriacontane (C32)	19.164	6376964	38.125 ug/ml
19) T n-Tetratriacontane (C34)	19.950	6119621	37.880 ug/ml
20) T n-Hexatriacontane (C36)	20.709	5569215	35.203 ug/ml
21) T n-Octatriacontane (C38)	21.597	5410336	34.691 ug/ml
22) T n-Tetracontane (C40)	22.738	5416816	34.450 ug/ml

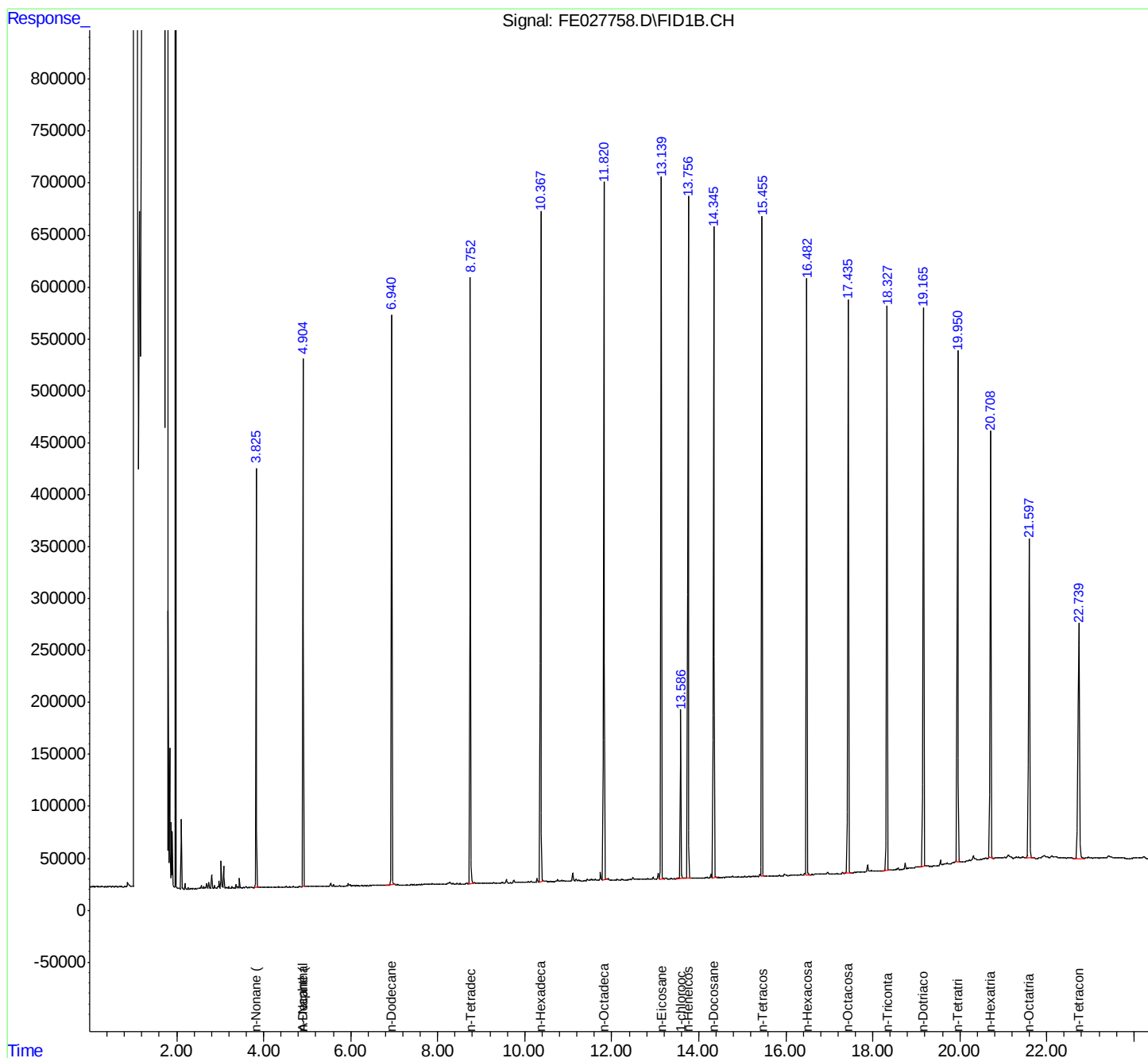
(f)=RT Delta > 1/2 Window

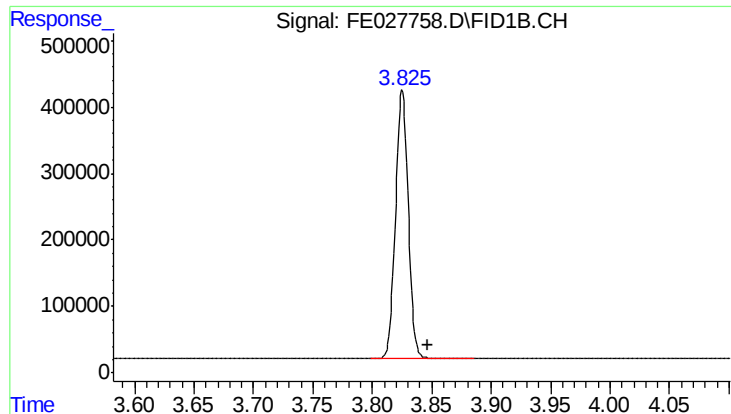
(m)=manual int.

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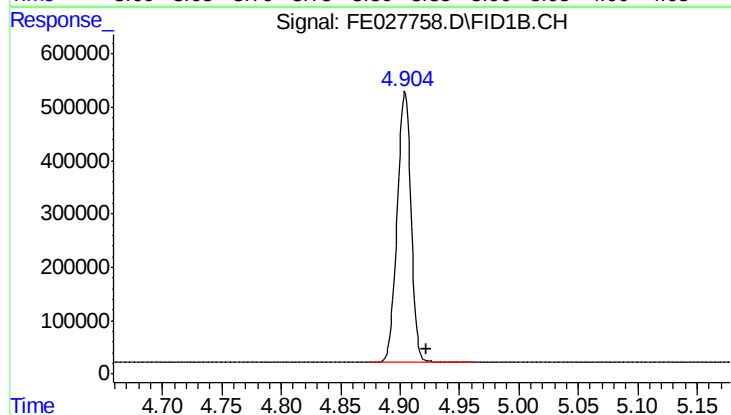
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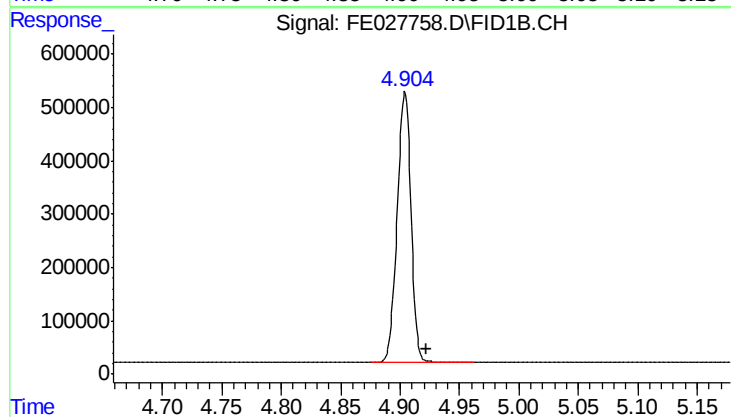
#1 n-Nonane (C9)

R.T.: 3.825 min
Delta R.T.: -0.021 min
Response: 3022353
Conc: 18.40 ug/ml



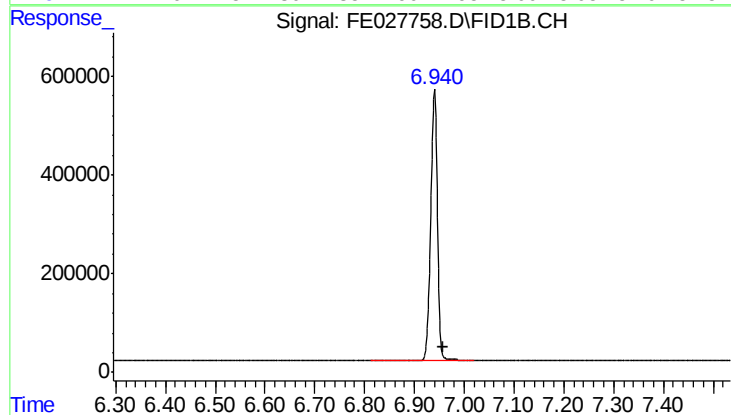
#2 n-Decane (C10)

R.T.: 4.904 min
Delta R.T.: -0.018 min
Response: 4111744
Conc: 24.79 ug/ml



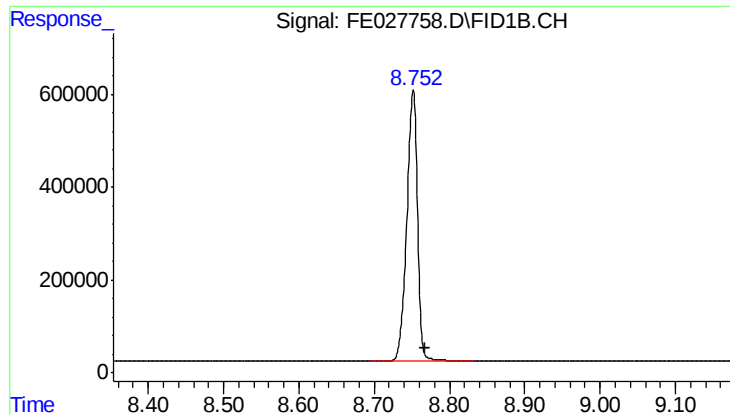
#3 A-Naphthalene (C11.7)

R.T.: 4.904 min
Delta R.T.: -0.018 min
Response: 4111744
Conc: 22.73 ug/ml



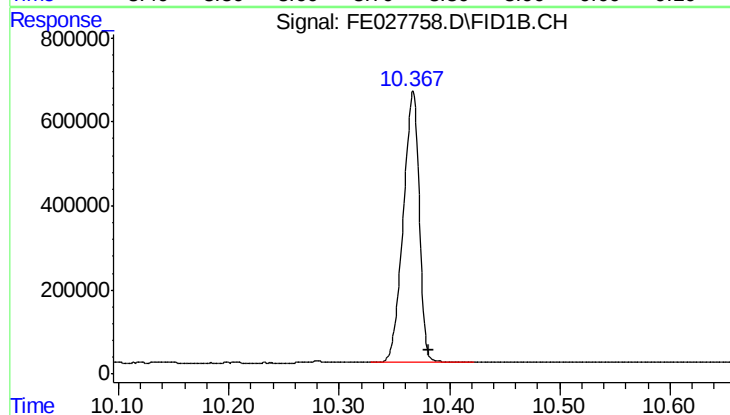
#4 n-Dodecane (C12)

R.T.: 6.940 min
Delta R.T.: -0.017 min
Response: 5081627
Conc: 29.49 ug/ml



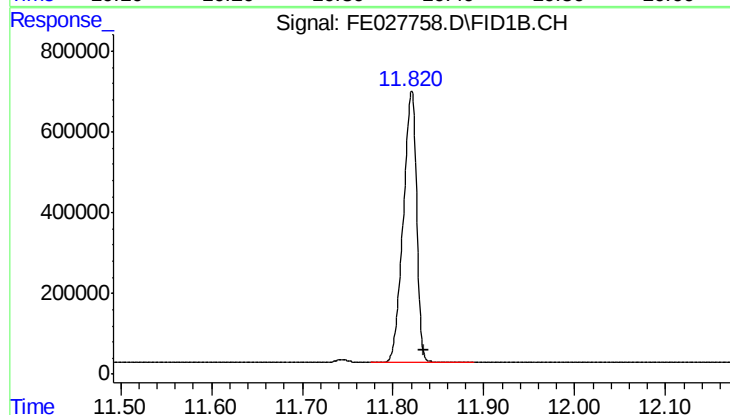
#6 n-Tetradecane (C14)

R.T.: 8.752 min
Delta R.T.: -0.017 min
Response: 5818216
Conc: 32.26 ug/ml



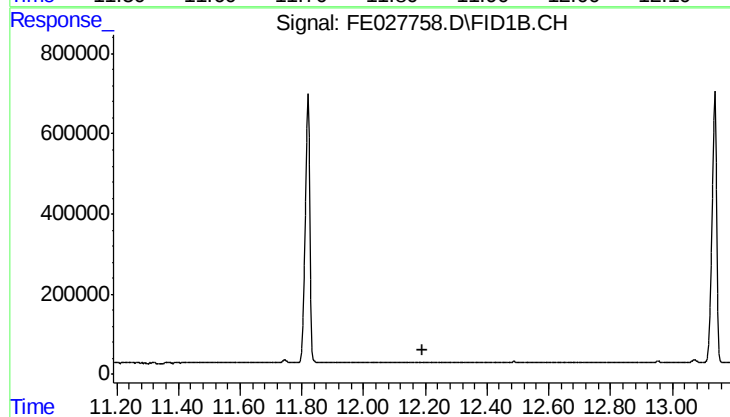
#7 n-Hexadecane (C16)

R.T.: 10.367 min
Delta R.T.: -0.015 min
Response: 6494839
Conc: 34.71 ug/ml



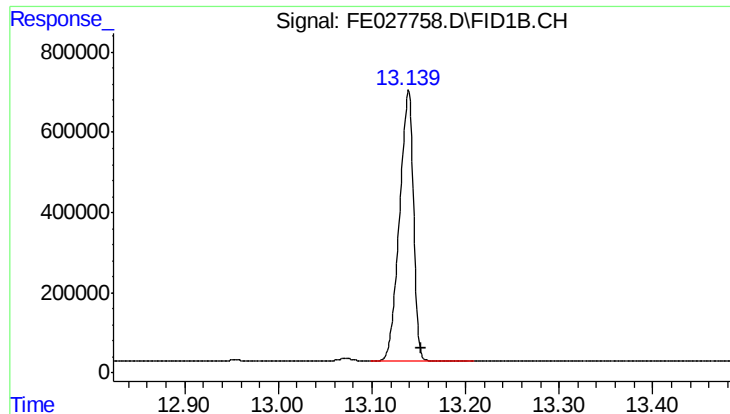
#8 n-Octadecane (C18)

R.T.: 11.820 min
Delta R.T.: -0.014 min
Response: 6892933
Conc: 35.96 ug/ml



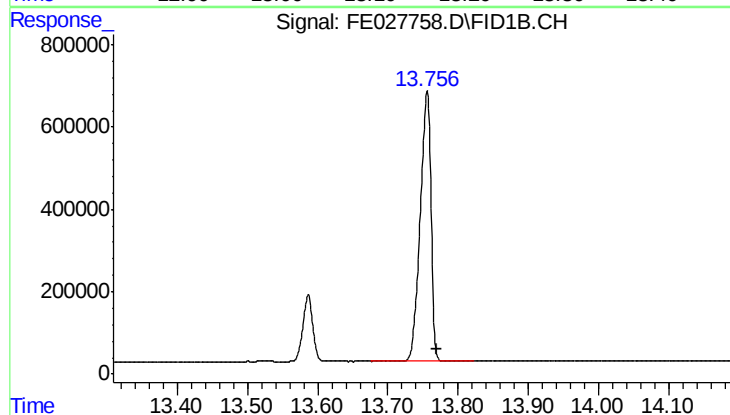
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 12.190 min
Response: 0
Conc: N.D.



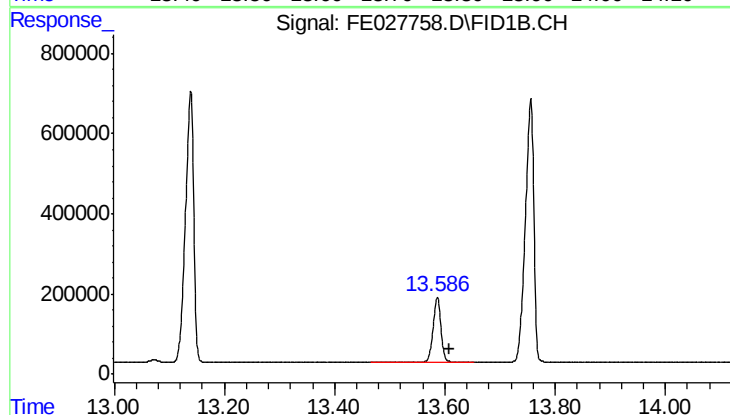
#10 n-Eicosane (C20)

R.T.: 13.138 min
Delta R.T.: -0.015 min
Response: 6966158
Conc: 34.89 ug/ml



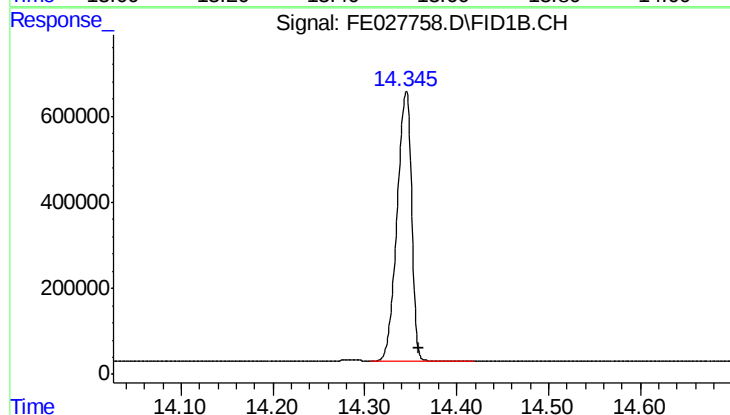
#11 n-Heneicosane (C21)

R.T.: 13.755 min
Delta R.T.: -0.014 min
Response: 6964219
Conc: 35.07 ug/ml



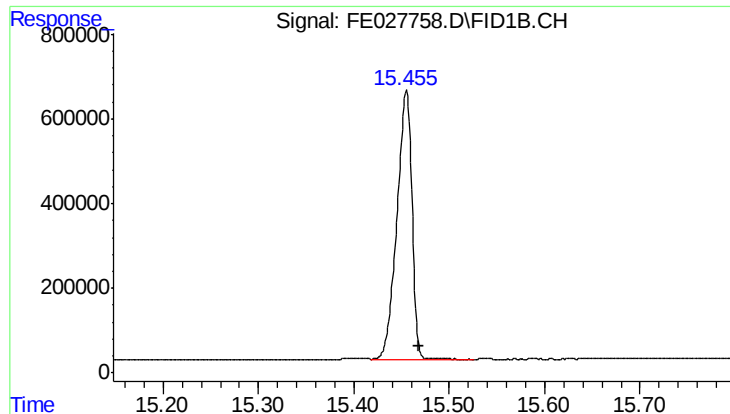
#12 1-chlorooctadecane (SURR)

R.T.: 13.586 min
Delta R.T.: -0.021 min
Response: 1580930
Conc: 9.44 ug/ml



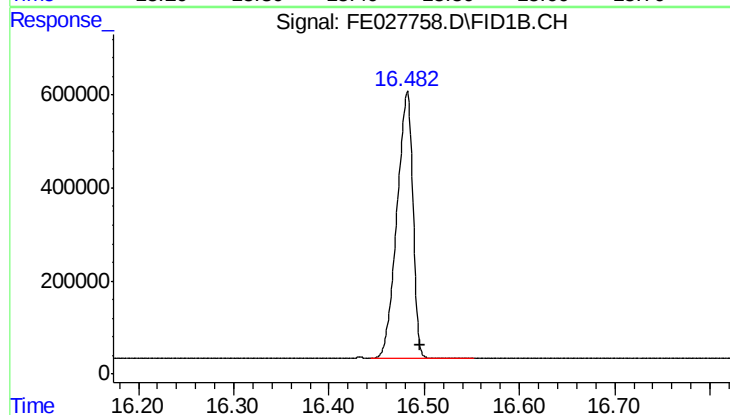
#13 n-Docosane (C22)

R.T.: 14.345 min
Delta R.T.: -0.014 min
Response: 6914830
Conc: 34.73 ug/ml



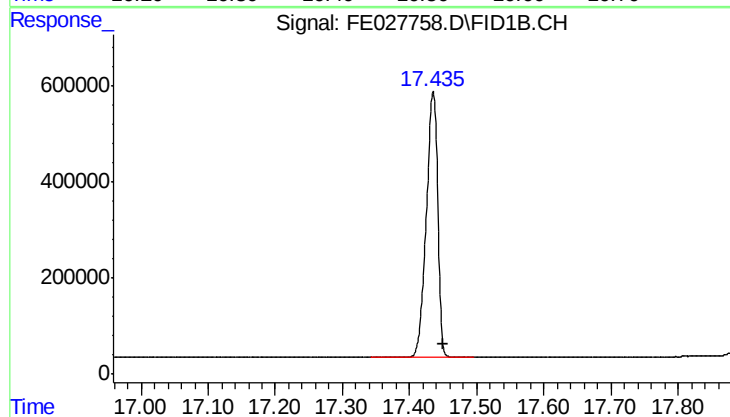
#14 n-Tetracosane (C24)

R.T.: 15.455 min
Delta R.T.: -0.013 min
Response: 6952465
Conc: 35.38 ug/ml



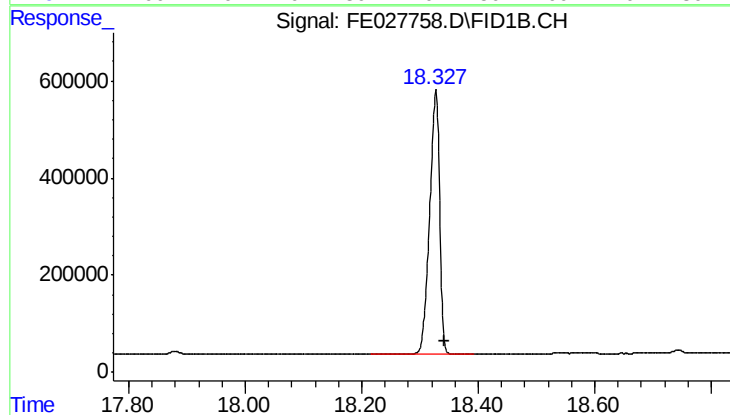
#15 n-Hexacosane (C26)

R.T.: 16.481 min
Delta R.T.: -0.014 min
Response: 6631851
Conc: 34.99 ug/ml



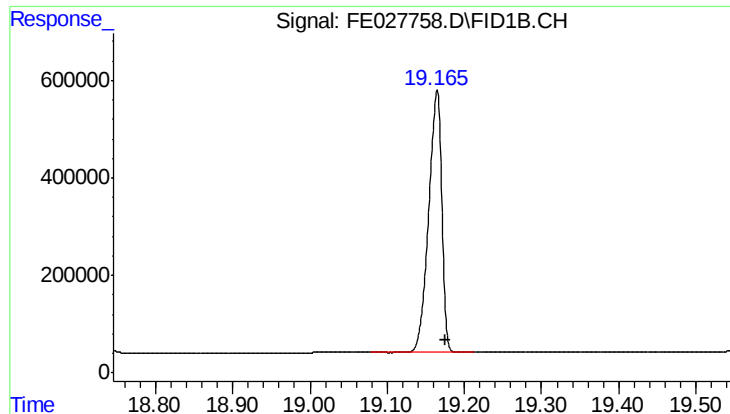
#16 n-Octacosane (C28)

R.T.: 17.435 min
Delta R.T.: -0.014 min
Response: 6520788
Conc: 35.08 ug/ml



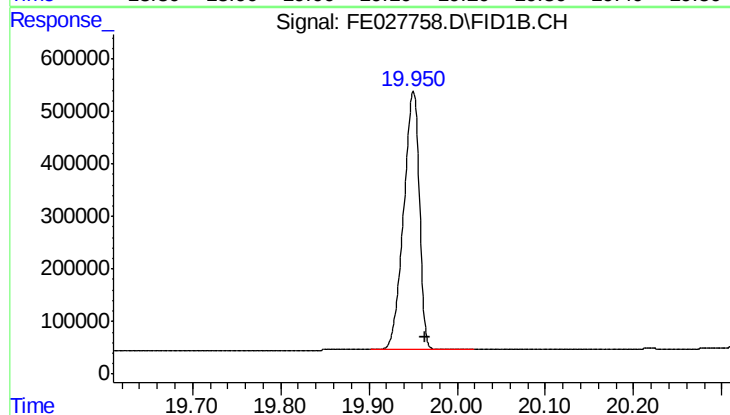
#17 n-Tricontane (C30)

R.T.: 18.327 min
Delta R.T.: -0.014 min
Response: 6451627
Conc: 36.59 ug/ml



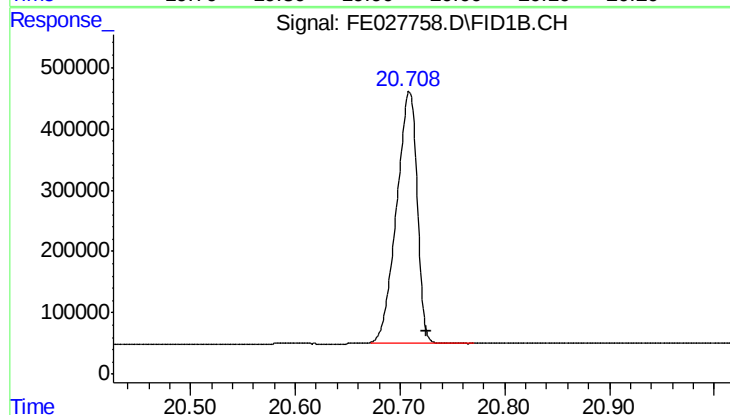
#18 n-Dotriacontane (C32)

R.T.: 19.164 min
Delta R.T.: -0.011 min
Response: 6376964
Conc: 38.13 ug/ml



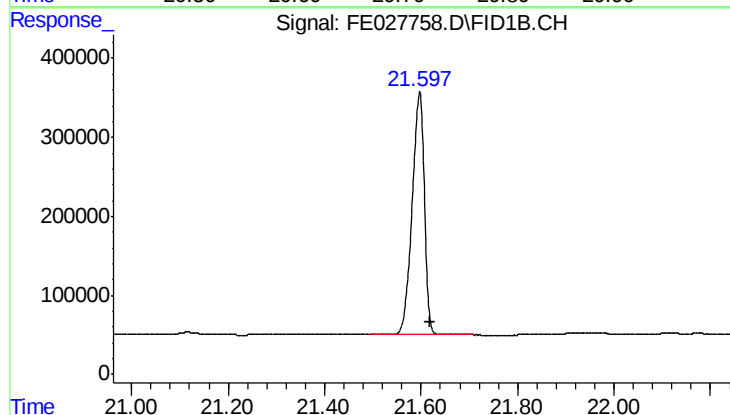
#19 n-Tetratriacontane (C34)

R.T.: 19.950 min
Delta R.T.: -0.014 min
Response: 6119621
Conc: 37.88 ug/ml



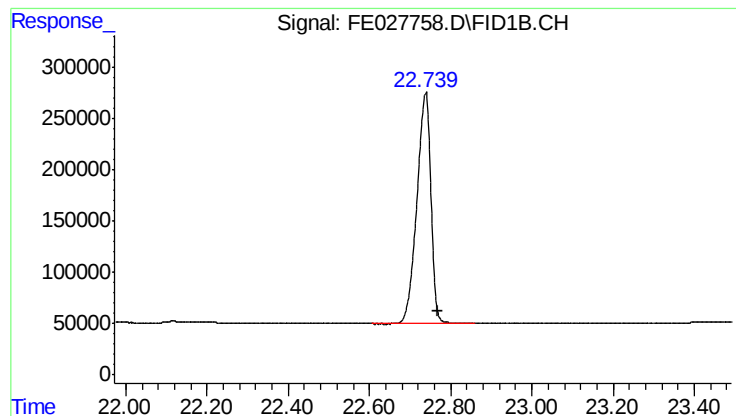
#20 n-Hexatriacontane (C36)

R.T.: 20.709 min
Delta R.T.: -0.016 min
Response: 5569215
Conc: 35.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.597 min
Delta R.T.: -0.022 min
Response: 5410336
Conc: 34.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.738 min
Delta R.T.: -0.030 min
Response: 5416816
Conc: 34.45 ug/ml