

Data Path : P:\HPCHEM1\FID E\Data\FE030218AL\
 Data File : FE026387.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 23:14
 Operator : UA/AJ
 Sample : J1727-05MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:05:15 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.643	9686884	51.439 ug/ml
Spiked Amount 50.000		Recovery =	102.88%
12) S 1-chlorooctadecane (S...	13.031	18472816	118.956 ug/ml
Spiked Amount 50.000		Recovery =	237.91%
Target Compounds			
1) T n-Nonane (C9)	3.463	7041837	50.158 ug/ml
2) T n-Decane (C10)	4.541	17774142	122.857 ug/ml
3) T A-Naphthalene (C11.7)	6.064	11412300	70.582 ug/ml
4) T n-Dodecane (C12)	6.482	9636782	62.072 ug/ml
5) T A-2-methylnaphthalene...	7.121	11728251	71.283 ug/ml
6) T n-Tetradecane (C14)	8.276	10767135	64.890 ug/ml
7) T n-Hexadecane (C16)	9.874	10906302	60.963 ug/ml
8) T n-Octadecane (C18)	11.316	10540814	56.787 ug/ml
10) T n-Eicosane (C20)	12.626	10328081	54.184 ug/ml
11) T n-Heneicosane (C21)	13.235	9942449	51.914 ug/ml
13) T n-Docosane (C22)	13.820	10271982	53.344 ug/ml
14) T n-Tetracosane (C24)	14.923	32012491	169.772 ug/ml
15) T n-Hexacosane (C26)	15.947	9359498	51.475 ug/ml
16) T n-Octacosane (C28)	16.891	21331806	120.026 ug/ml
17) T n-Tricontane (C30)	17.783	9123178	53.744 ug/ml
18) T n-Dotriacontane (C32)	18.551	20548167	125.560 ug/ml
19) T n-Tetratriacontane (C34)	19.392	9239421	59.150 ug/ml
20) T n-Hexatriacontane (C36)	20.130	8967636	58.852 ug/ml
21) T n-Octatriacontane (C38)	20.870	8862221	57.490 ug/ml
22) T n-Tetracontane (C40)	21.779	8780038	57.991 ug/ml

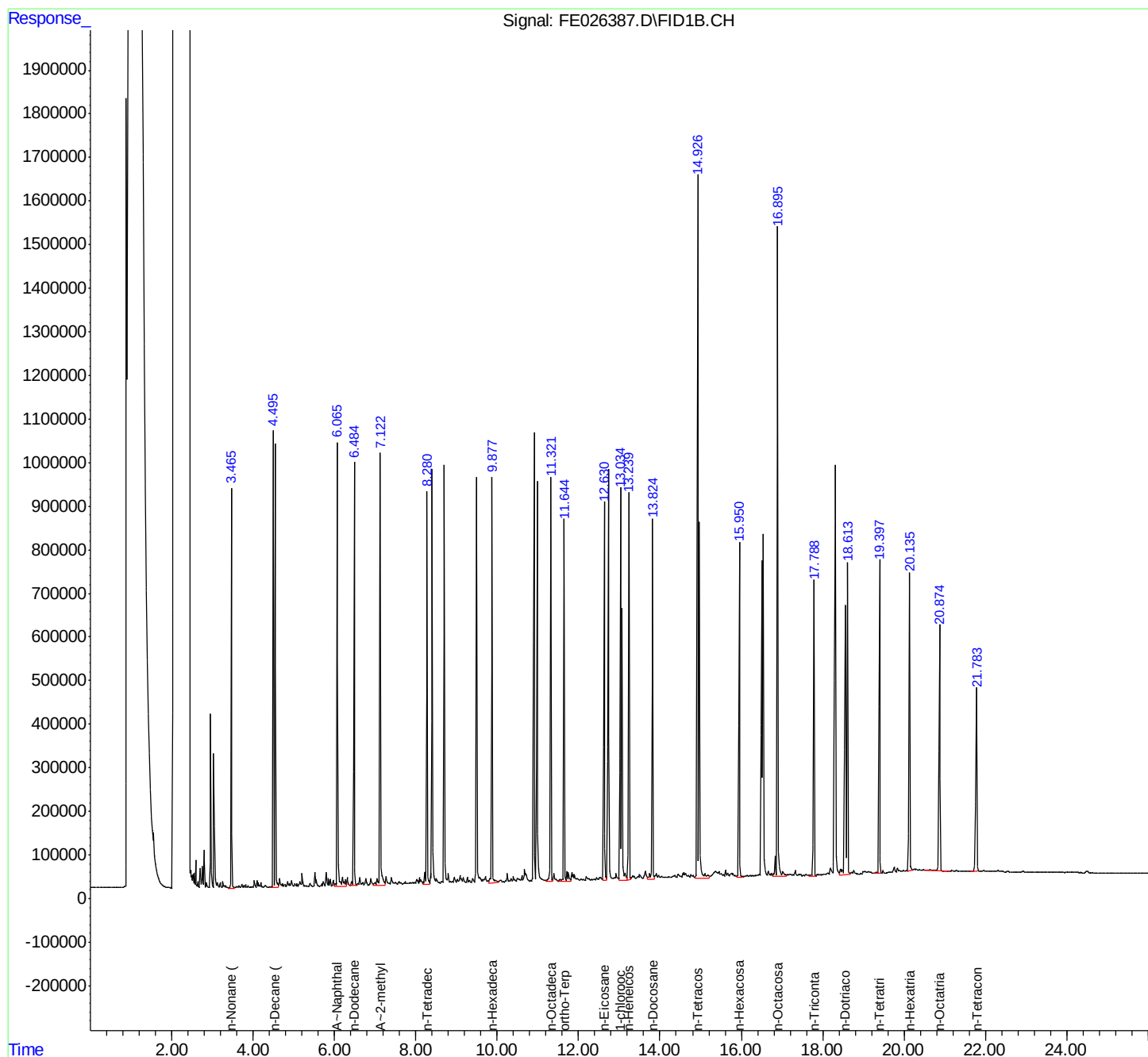
(f)=RT Delta > 1/2 Window

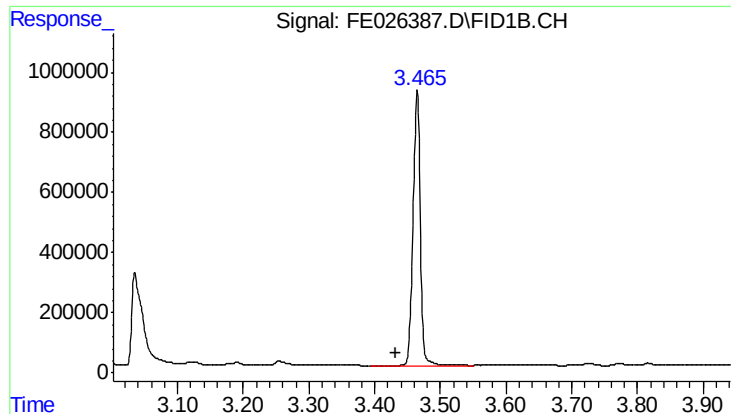
(m)=manual int.

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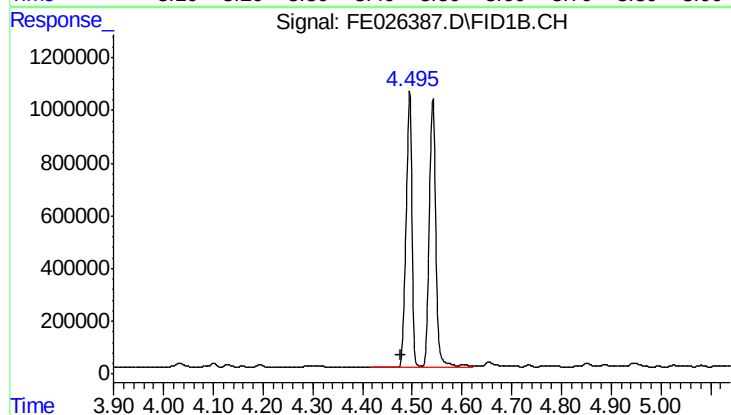
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





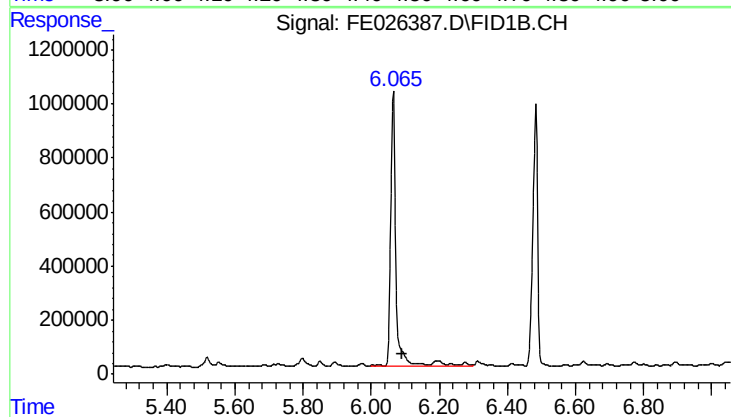
#1 n-Nonane (C9)

R.T.: 3.463 min
Delta R.T.: 0.031 min
Response: 7041837
Conc: 50.16 ug/ml



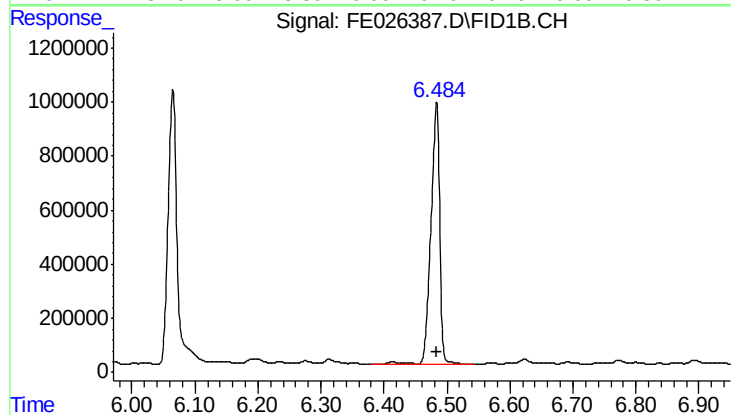
#2 n-Decane (C10)

R.T.: 4.541 min
Delta R.T.: 0.064 min
Response: 17774142
Conc: 122.86 ug/ml



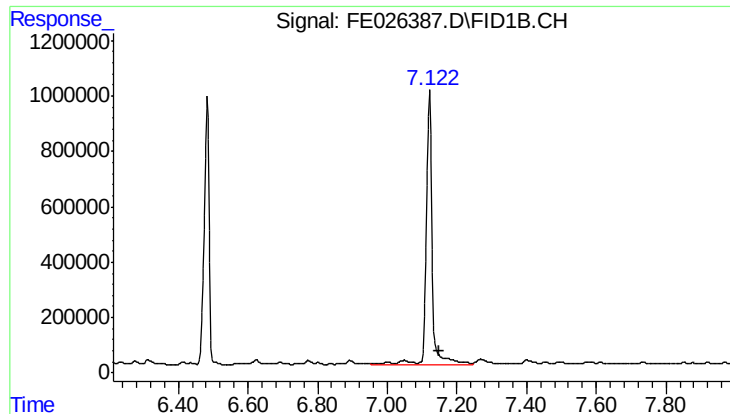
#3 A-Naphthalene (C11.7)

R.T.: 6.064 min
Delta R.T.: -0.025 min
Response: 11412300
Conc: 70.58 ug/ml



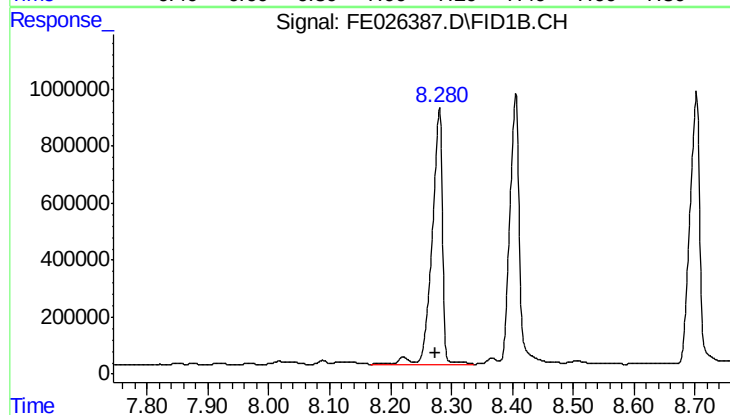
#4 n-Dodecane (C12)

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 9636782
Conc: 62.07 ug/ml



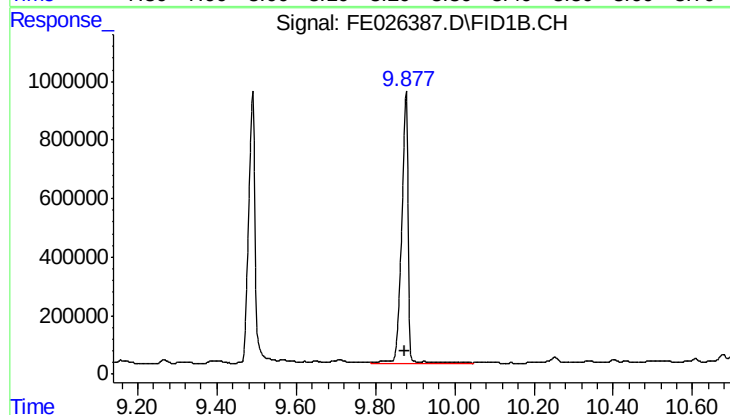
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.121 min
Delta R.T.: -0.027 min
Response: 11728251
Conc: 71.28 ug/ml



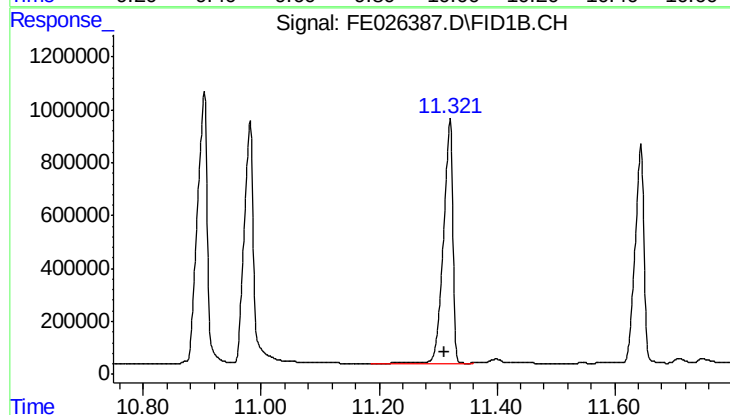
#6 n-Tetradecane (C14)

R.T.: 8.276 min
Delta R.T.: 0.001 min
Response: 10767135
Conc: 64.89 ug/ml



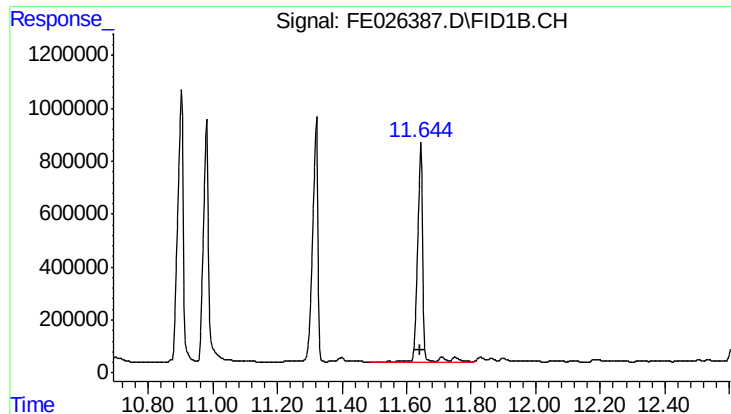
#7 n-Hexadecane (C16)

R.T.: 9.874 min
Delta R.T.: 0.001 min
Response: 10906302
Conc: 60.96 ug/ml



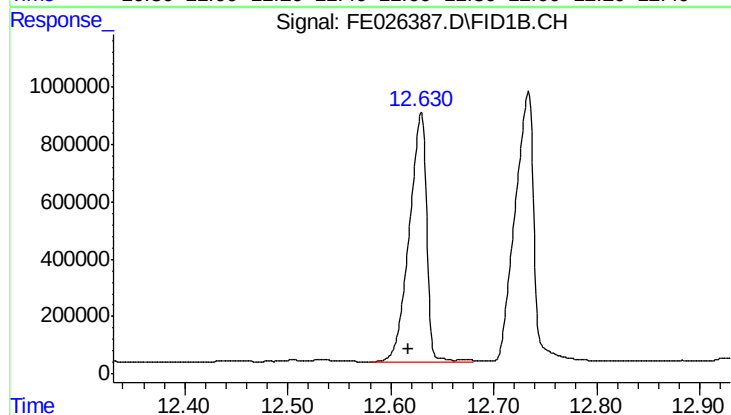
#8 n-Octadecane (C18)

R.T.: 11.316 min
Delta R.T.: 0.006 min
Response: 10540814
Conc: 56.79 ug/ml



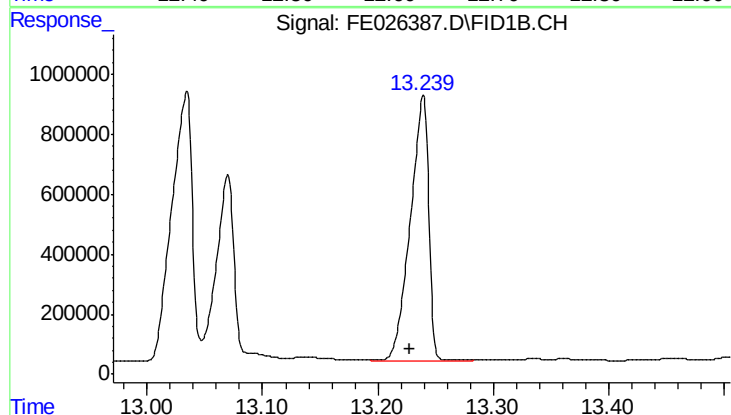
#9 ortho-Terphenyl (SURR)

R.T.: 11.643 min
Delta R.T.: 0.003 min
Response: 9686884
Conc: 51.44 ug/ml



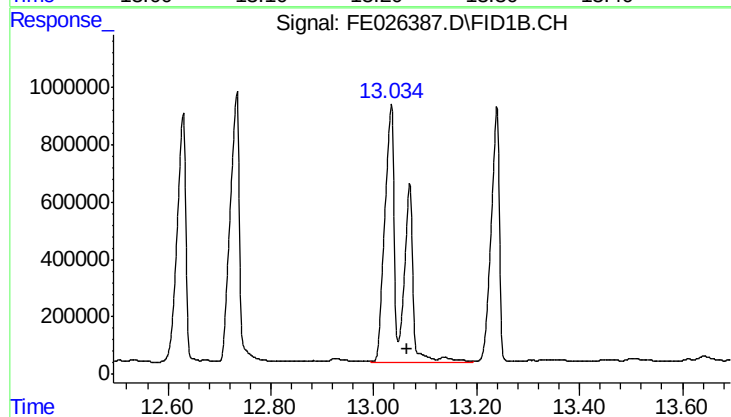
#10 n-Eicosane (C20)

R.T.: 12.626 min
Delta R.T.: 0.009 min
Response: 10328081
Conc: 54.18 ug/ml



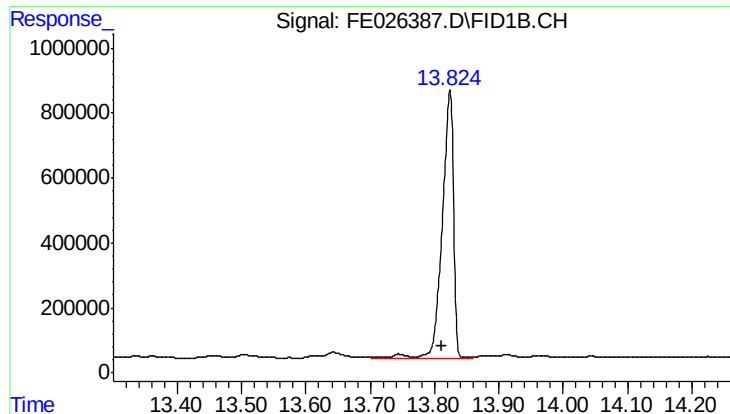
#11 n-Heneicosane (C21)

R.T.: 13.235 min
Delta R.T.: 0.008 min
Response: 9942449
Conc: 51.91 ug/ml



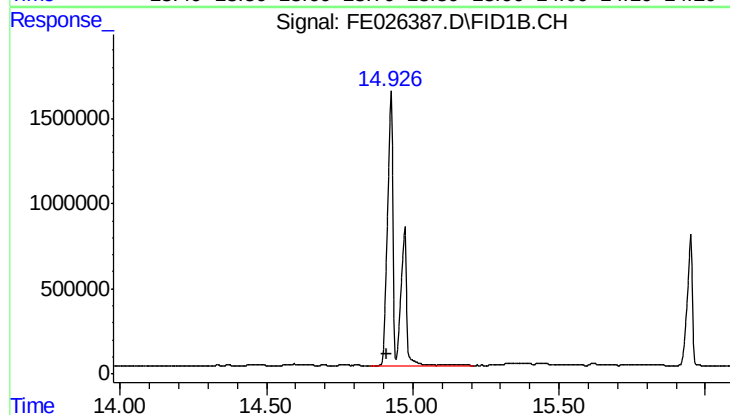
#12 1-chlorooctadecane (SURR)

R.T.: 13.031 min
Delta R.T.: -0.032 min
Response: 18472816
Conc: 118.96 ug/ml



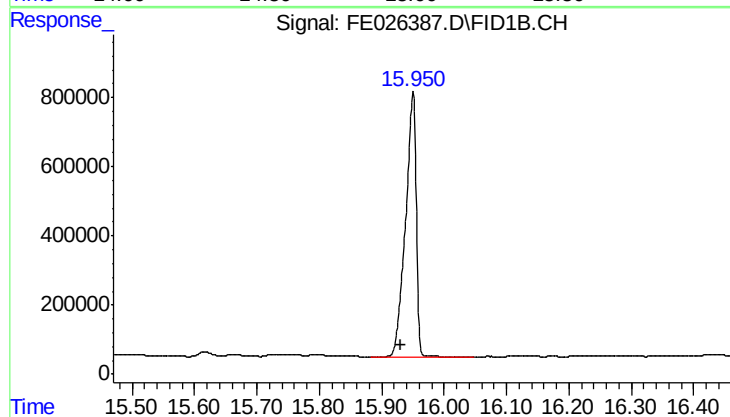
#13 n-Docosane (C22)

R.T.: 13.820 min
Delta R.T.: 0.009 min
Response: 10271982
Conc: 53.34 ug/ml



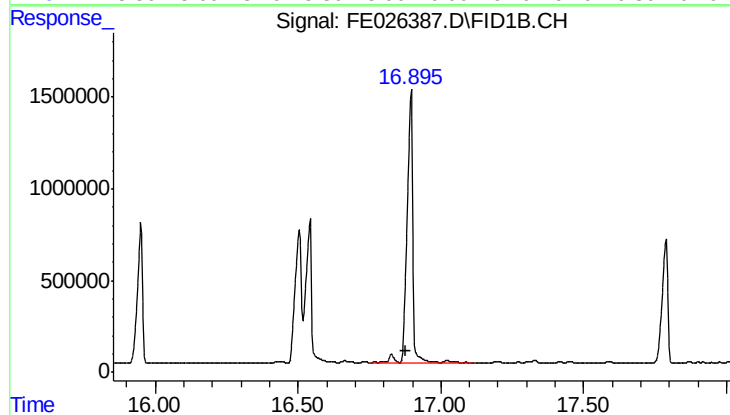
#14 n-Tetracosane (C24)

R.T.: 14.923 min
Delta R.T.: 0.010 min
Response: 32012491
Conc: 169.77 ug/ml



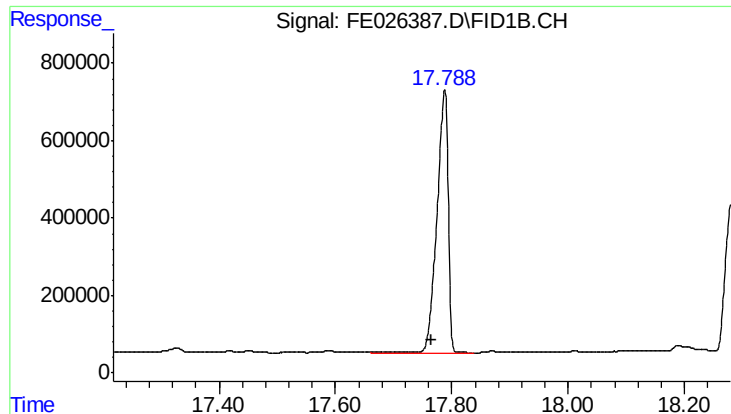
#15 n-Hexacosane (C26)

R.T.: 15.947 min
Delta R.T.: 0.017 min
Response: 9359498
Conc: 51.48 ug/ml



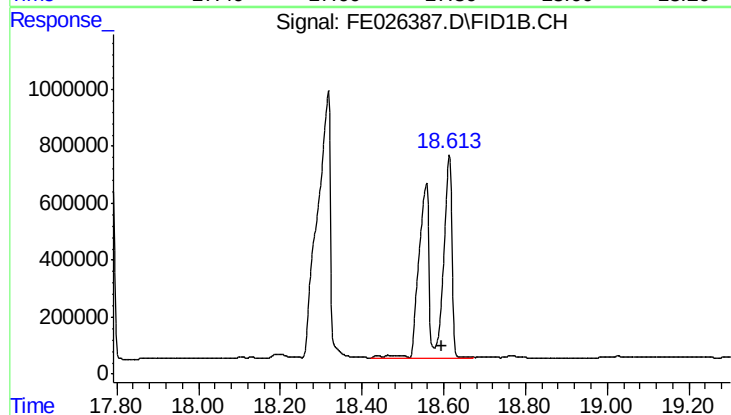
#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.013 min
Response: 21331806
Conc: 120.03 ug/ml



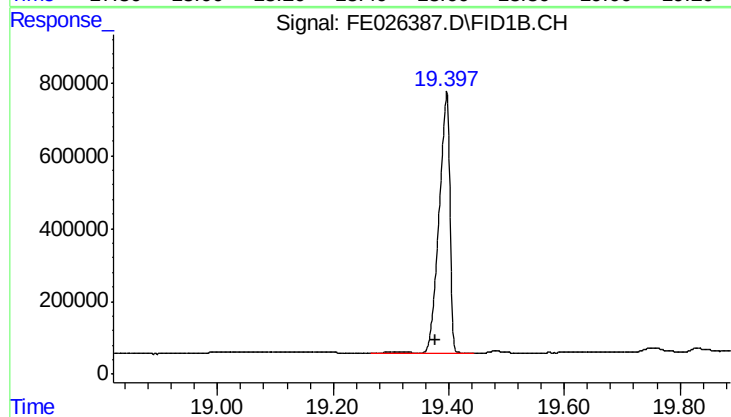
#17 n-Tricontane (C30)

R.T.: 17.783 min
Delta R.T.: 0.018 min
Response: 9123178
Conc: 53.74 ug/ml



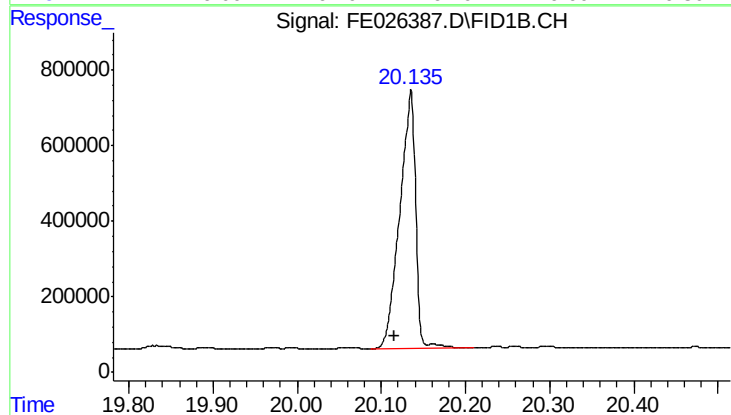
#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: -0.044 min
Response: 20548167
Conc: 125.56 ug/ml



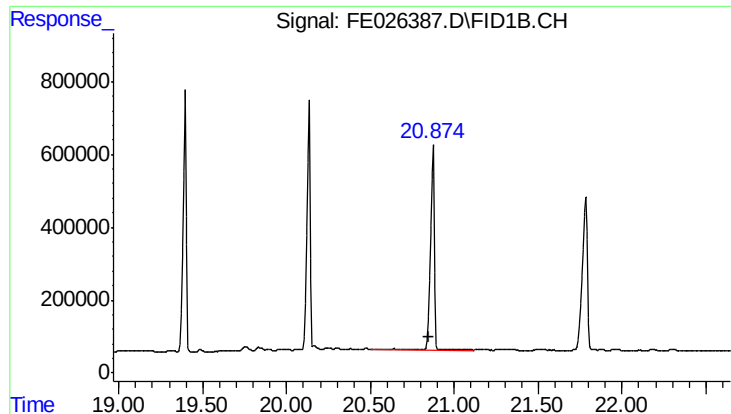
#19 n-Tetratriacontane (C34)

R.T.: 19.392 min
Delta R.T.: 0.015 min
Response: 9239421
Conc: 59.15 ug/ml



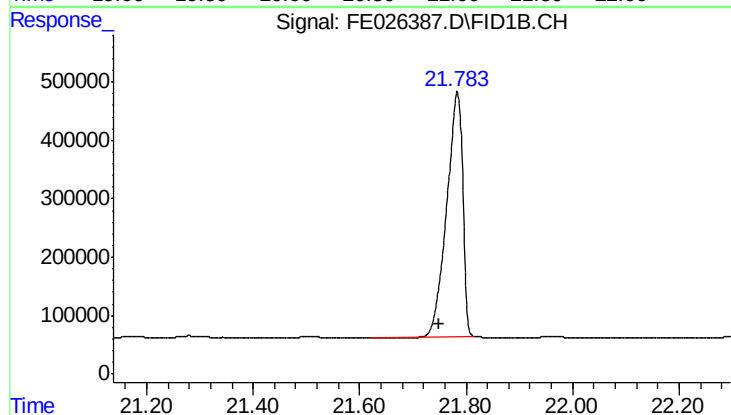
#20 n-Hexatriacontane (C36)

R.T.: 20.130 min
Delta R.T.: 0.016 min
Response: 8967636
Conc: 58.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.870 min
Delta R.T.: 0.020 min
Response: 8862221
Conc: 57.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.779 min
Delta R.T.: 0.029 min
Response: 8780038
Conc: 57.99 ug/ml