

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072118AL\
 Data File : FE028354.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2018 1:27
 Operator : AJ\SJ
 Sample : J4062-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 04:59:42 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)	11.920	6457372	27.218 ug/ml
Spiked Amount 50.000		Recovery =	54.44%
12) S 1-chlorooctadecane (S...	13.348	4837670	24.339 ug/ml
Spiked Amount 50.000		Recovery =	48.68%
Target Compounds			
1) T n-Nonane (C9)	3.620	3271815	17.562 ug/ml
2) T n-Decane (C10)	4.741	4629211	24.573 ug/ml
3) T A-Naphthalene (C11.7)	6.296	5789821	27.330 ug/ml
4) T n-Dodecane (C12)	6.712	5268838	27.080 ug/ml
5) T A-2-methylnaphthalene...	7.360	6475321	29.983 ug/ml
6) T n-Tetradecane (C14)	8.523	6030606	29.304 ug/ml
7) T n-Hexadecane (C16)	10.131	6565947	30.187 ug/ml
8) T n-Octadecane (C18)	11.583	6648789	29.224 ug/ml
10) T n-Eicosane (C20)	12.900	6583755	27.788 ug/ml
11) T n-Heneicosane (C21)	13.514	6527208	27.677 ug/ml
13) T n-Docosane (C22)	14.104	6350397	26.822 ug/ml
14) T n-Tetracosane (C24)	15.247	6234939	26.981 ug/ml
15) T n-Hexacosane (C26)	16.241	5931180	26.677 ug/ml
16) T n-Octacosane (C28)	17.193	5542802	25.815 ug/ml
17) T n-Tricontane (C30)	18.089	5798938	29.220 ug/ml
18) T n-Dotriacontane (C32)	18.921	5597040	30.564 ug/ml
19) T n-Tetratriacontane (C34)	19.707	5366719	31.398 ug/ml
20) T n-Hexatriacontane (C36)	20.452	5210348	31.720 ug/ml
21) T n-Octatriacontane (C38)	21.271	4682583	28.455 ug/ml
22) T n-Tetracontane (C40)	22.309	5011402	30.182 ug/ml

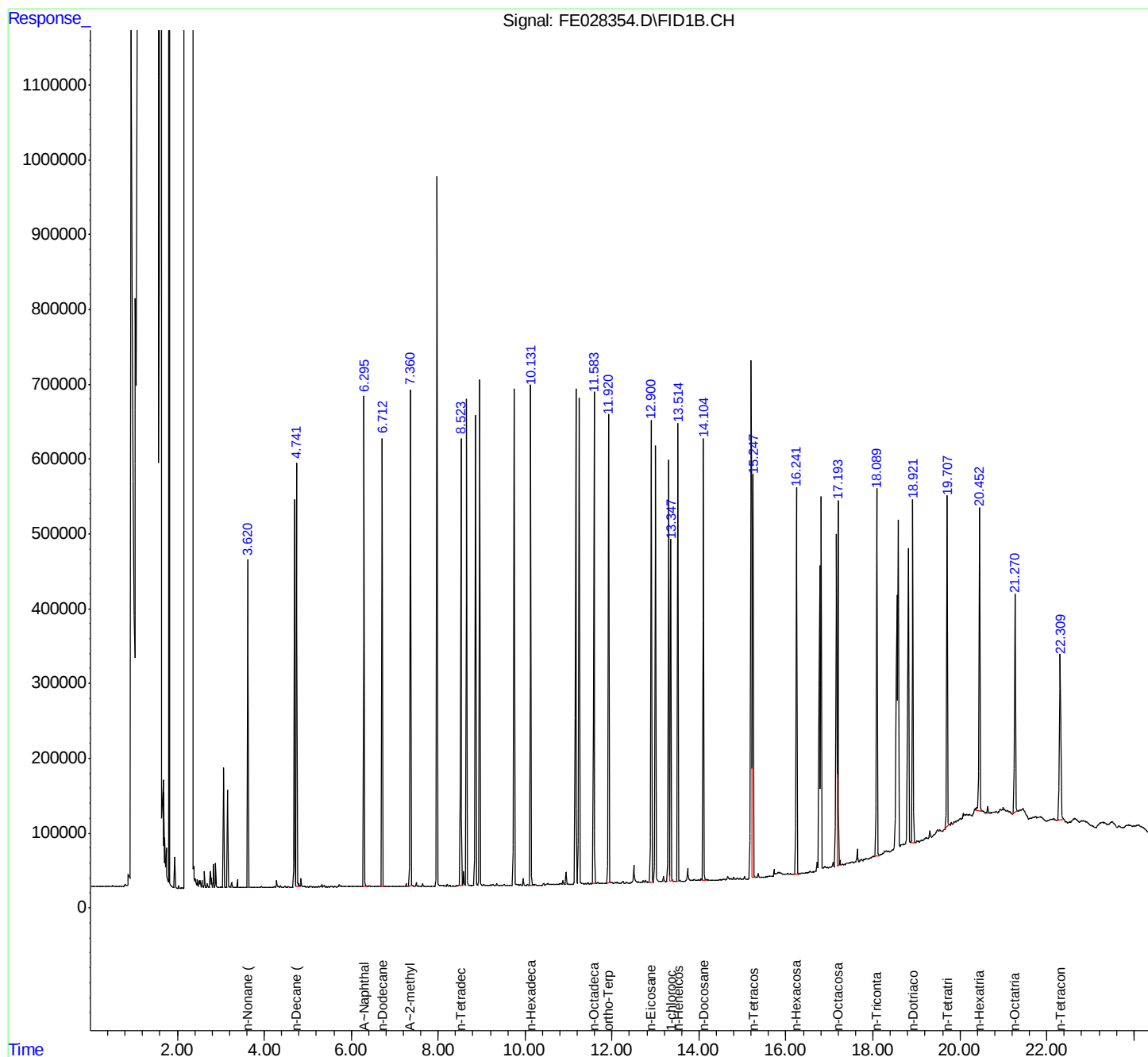
(f)=RT Delta > 1/2 Window

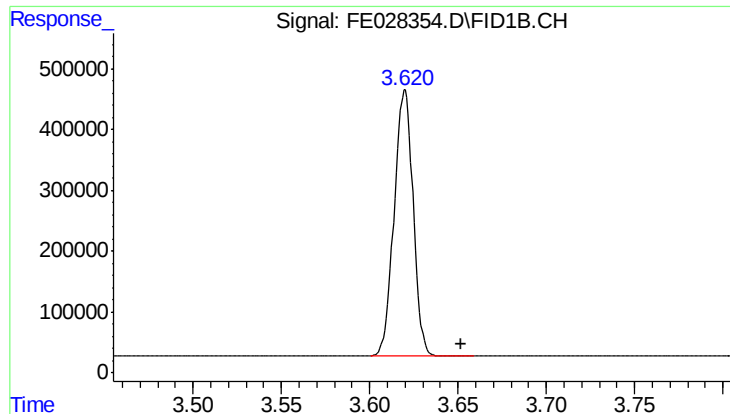
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE072118AL\
Data File : FE028354.D
Signal(s) : FID1B.CH
Acq On : 22 Jul 2018 1:27
Operator : AJ\SJ
Sample : J4062-01MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 04:59:42 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

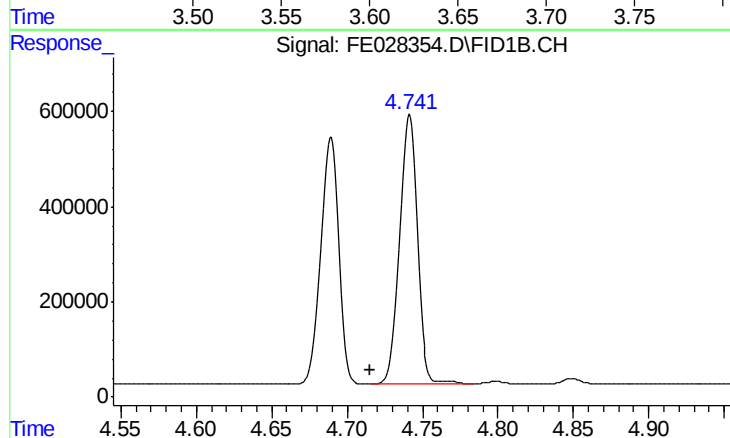
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





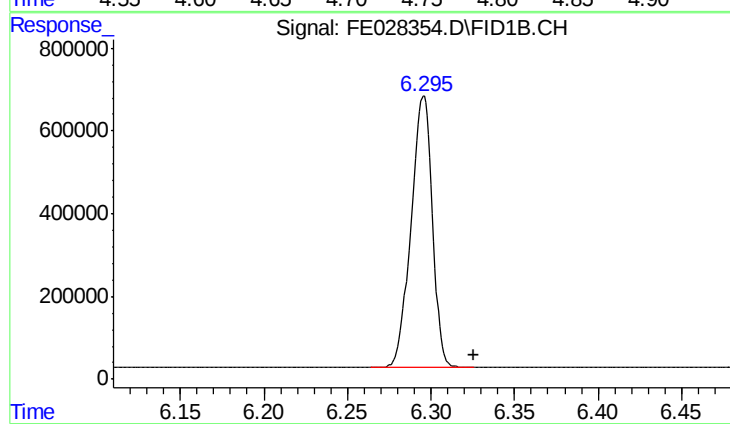
#1 n-Nonane (C9)

R.T.: 3.620 min
Delta R.T.: -0.032 min
Response: 3271815
Conc: 17.56 ug/ml



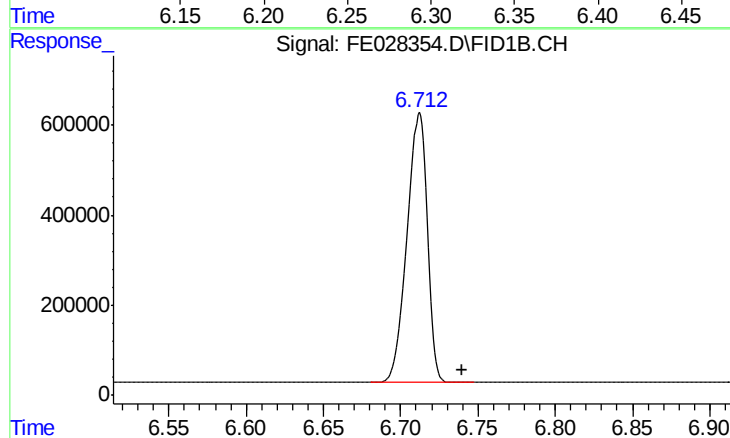
#2 n-Decane (C10)

R.T.: 4.741 min
Delta R.T.: 0.026 min
Response: 4629211
Conc: 24.57 ug/ml



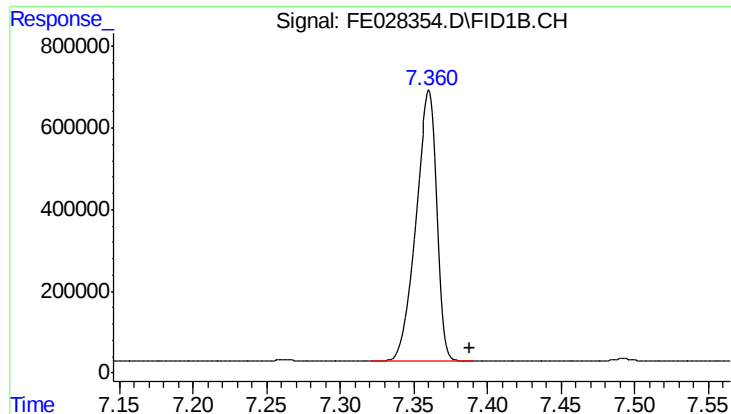
#3 A-Naphthalene (C11.7)

R.T.: 6.296 min
Delta R.T.: -0.030 min
Response: 5789821
Conc: 27.33 ug/ml



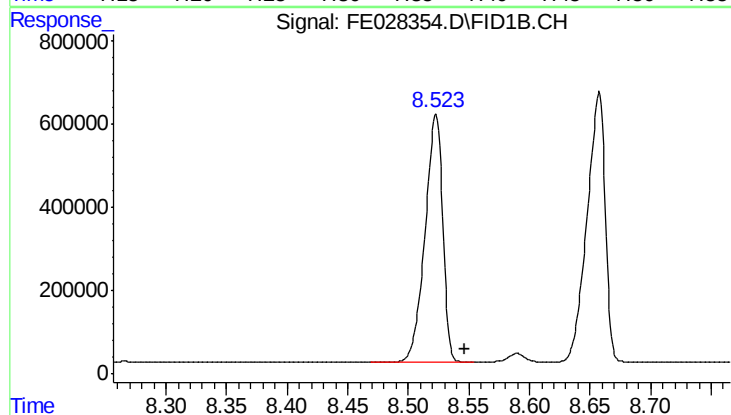
#4 n-Dodecane (C12)

R.T.: 6.712 min
Delta R.T.: -0.028 min
Response: 5268838
Conc: 27.08 ug/ml



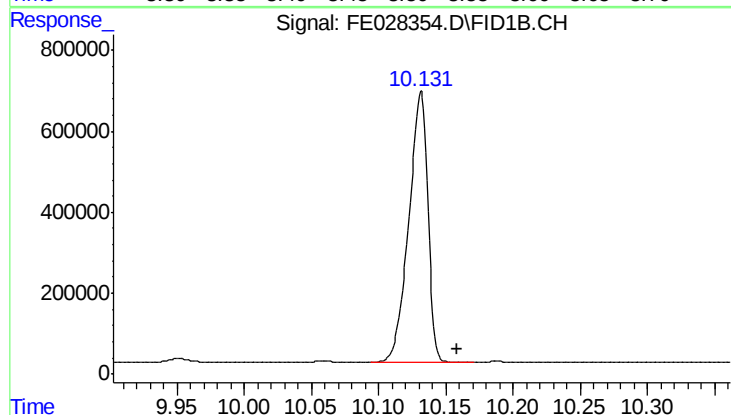
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.360 min
Delta R.T.: -0.028 min
Response: 6475321
Conc: 29.98 ug/ml



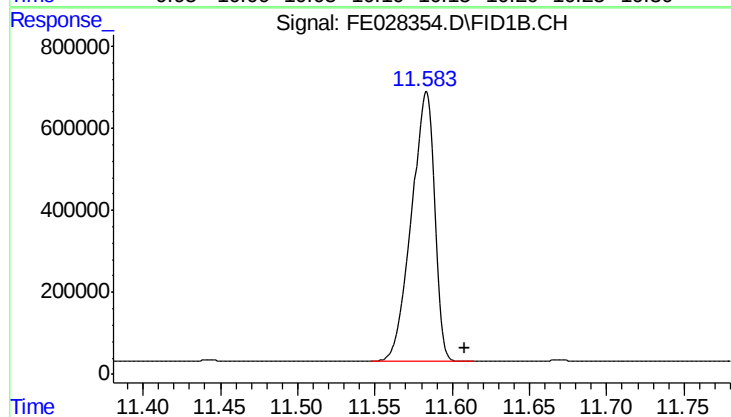
#6 n-Tetradecane (C14)

R.T.: 8.523 min
Delta R.T.: -0.024 min
Response: 6030606
Conc: 29.30 ug/ml



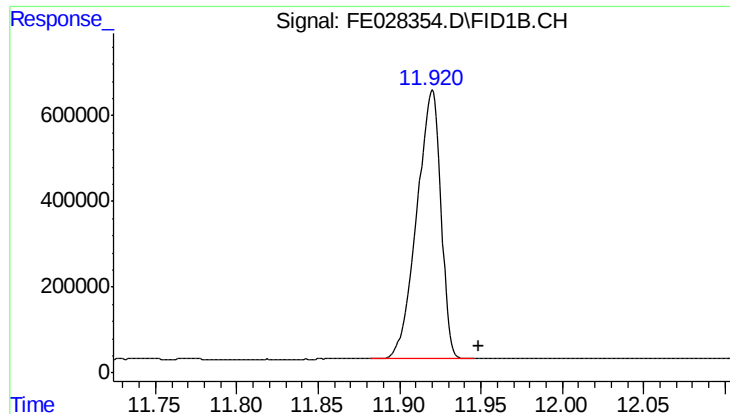
#7 n-Hexadecane (C16)

R.T.: 10.131 min
Delta R.T.: -0.027 min
Response: 6565947
Conc: 30.19 ug/ml



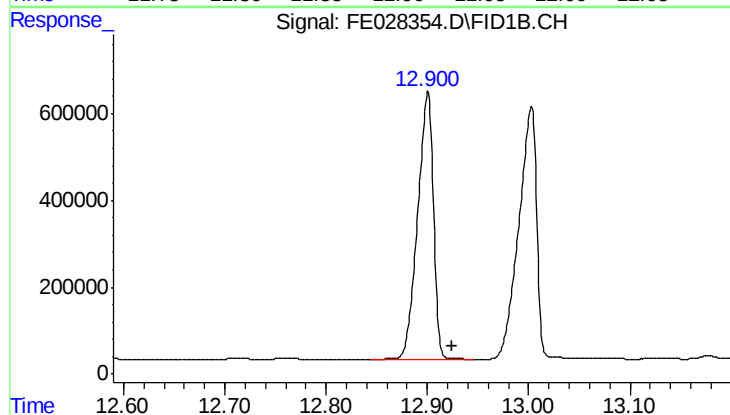
#8 n-Octadecane (C18)

R.T.: 11.583 min
Delta R.T.: -0.025 min
Response: 6648789
Conc: 29.22 ug/ml



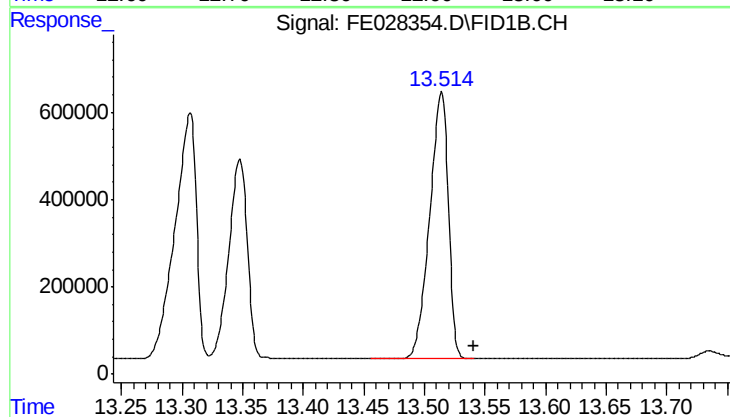
#9 ortho-Terphenyl (SURR)

R.T.: 11.920 min
Delta R.T.: -0.029 min
Response: 6457372
Conc: 27.22 ug/ml



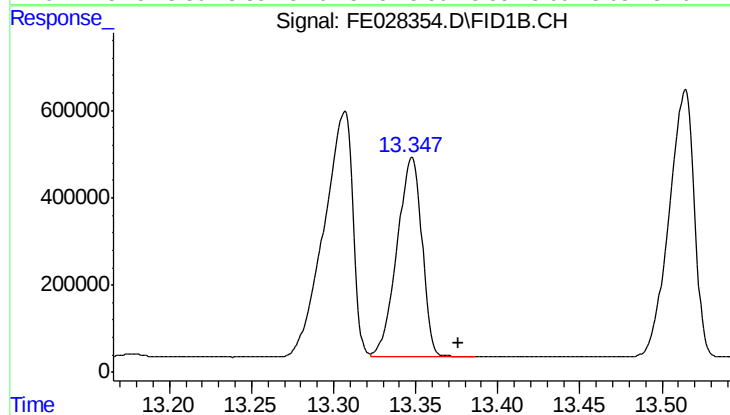
#10 n-Eicosane (C20)

R.T.: 12.900 min
Delta R.T.: -0.025 min
Response: 6583755
Conc: 27.79 ug/ml



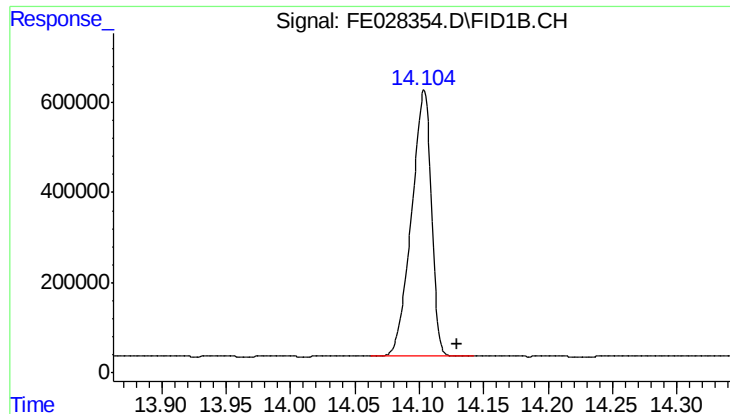
#11 n-Heneicosane (C21)

R.T.: 13.514 min
Delta R.T.: -0.026 min
Response: 6527208
Conc: 27.68 ug/ml



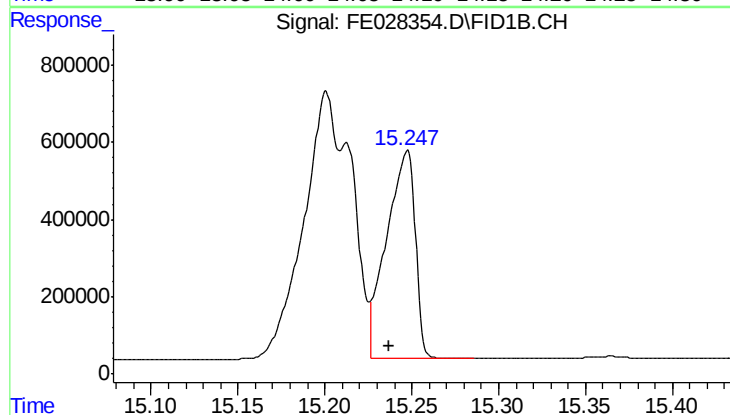
#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.028 min
Response: 4837670
Conc: 24.34 ug/ml



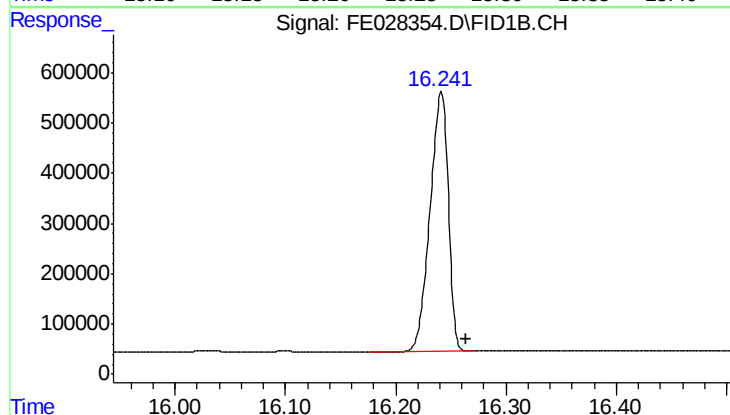
#13 n-Docosane (C22)

R.T.: 14.104 min
Delta R.T.: -0.026 min
Response: 6350397
Conc: 26.82 ug/ml



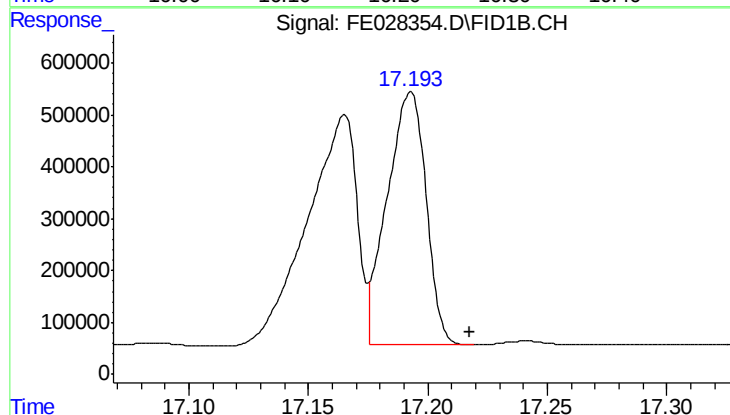
#14 n-Tetracosane (C24)

R.T.: 15.247 min
Delta R.T.: 0.010 min
Response: 6234939
Conc: 26.98 ug/ml



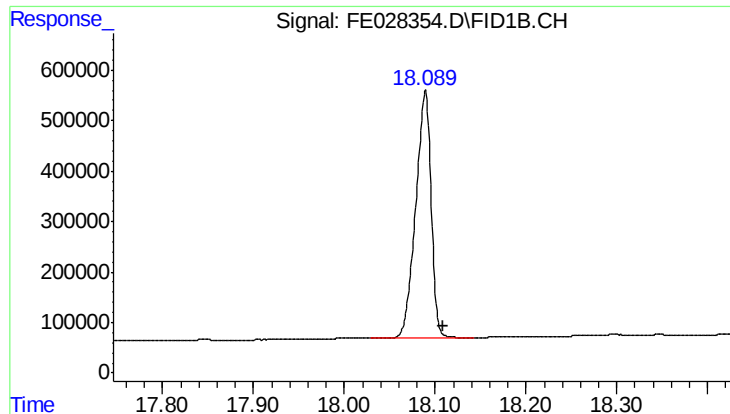
#15 n-Hexacosane (C26)

R.T.: 16.241 min
Delta R.T.: -0.022 min
Response: 5931180
Conc: 26.68 ug/ml



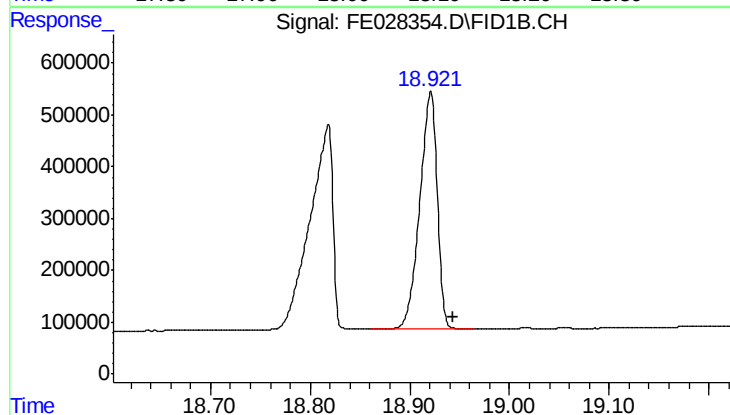
#16 n-Octacosane (C28)

R.T.: 17.193 min
Delta R.T.: -0.025 min
Response: 5542802
Conc: 25.82 ug/ml



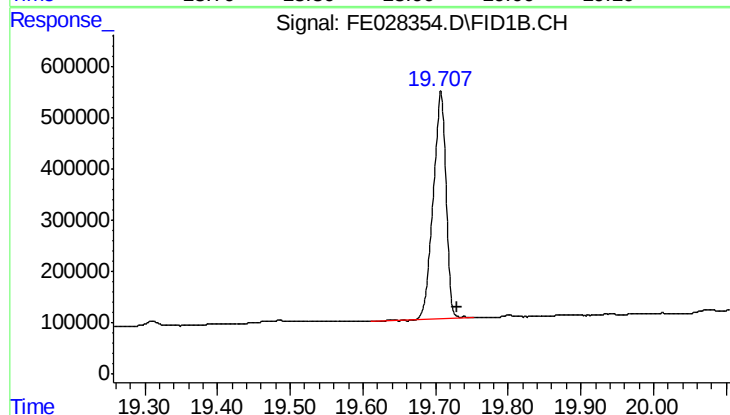
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.019 min
Response: 5798938
Conc: 29.22 ug/ml



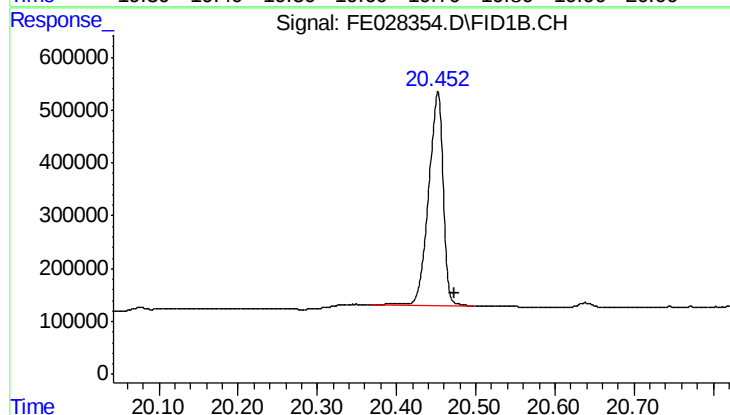
#18 n-Dotriacontane (C32)

R.T.: 18.921 min
Delta R.T.: -0.023 min
Response: 5597040
Conc: 30.56 ug/ml



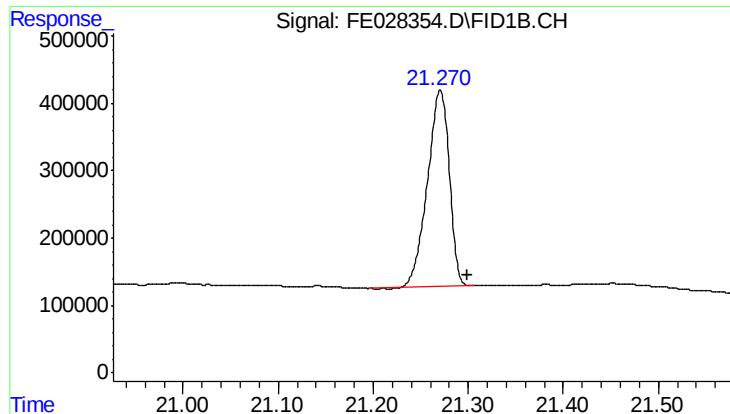
#19 n-Tetratriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.022 min
Response: 5366719
Conc: 31.40 ug/ml



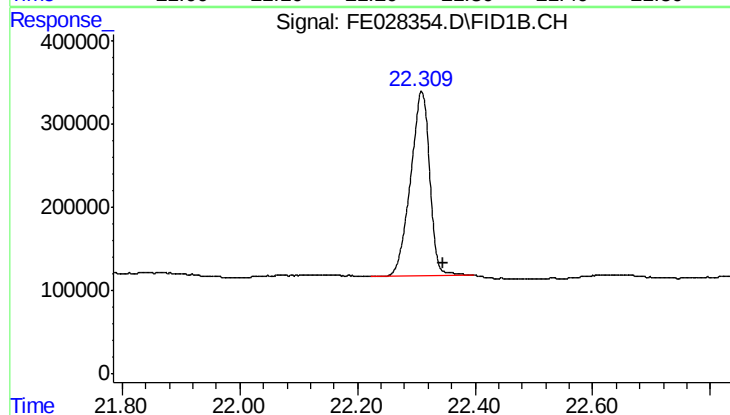
#20 n-Hexatriacontane (C36)

R.T.: 20.452 min
Delta R.T.: -0.022 min
Response: 5210348
Conc: 31.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.271 min
Delta R.T.: -0.028 min
Response: 4682583
Conc: 28.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.309 min
Delta R.T.: -0.037 min
Response: 5011402
Conc: 30.18 ug/ml