

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072118AL\
 Data File : FE028361.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2018 5:33
 Operator : AJ\SJ
 Sample : J3762-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 05:00:42 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			
Target Compounds			
1) T n-Nonane (C9)	3.615	471744	2.532 ug/ml
2) T n-Decane (C10)	4.682	636044	3.376 ug/ml
4) T n-Dodecane (C12)	6.707	855921	4.399 ug/ml
6) T n-Tetradecane (C14)	8.514	878276	4.268 ug/ml
7) T n-Hexadecane (C16)	10.124	928506	4.269 ug/ml
8) T n-Octadecane (C18)	11.575	951530	4.182 ug/ml
10) T n-Eicosane (C20)	12.891	978193	4.129 ug/ml
11) T n-Heneicosane (C21)	13.506	981112	4.160 ug/ml
13) T n-Docosane (C22)	14.096	981306	4.145 ug/ml
14) T n-Tetracosane (C24)	15.204	939403	4.065 ug/ml
15) T n-Hexacosane (C26)	16.230	900323	4.049 ug/ml
16) T n-Octacosane (C28)	17.184	886885	4.131 ug/ml
17) T n-Tricontane (C30)	18.076	879198	4.430 ug/ml
18) T n-Dotriacontane (C32)	18.911	865592	4.727 ug/ml
19) T n-Tetratriacontane (C34)	19.697	678695	3.971 ug/ml
20) T n-Hexatriacontane (C36)	20.440	555676	3.383 ug/ml
21) T n-Octatriacontane (C38)	21.256	469508	2.853 ug/ml

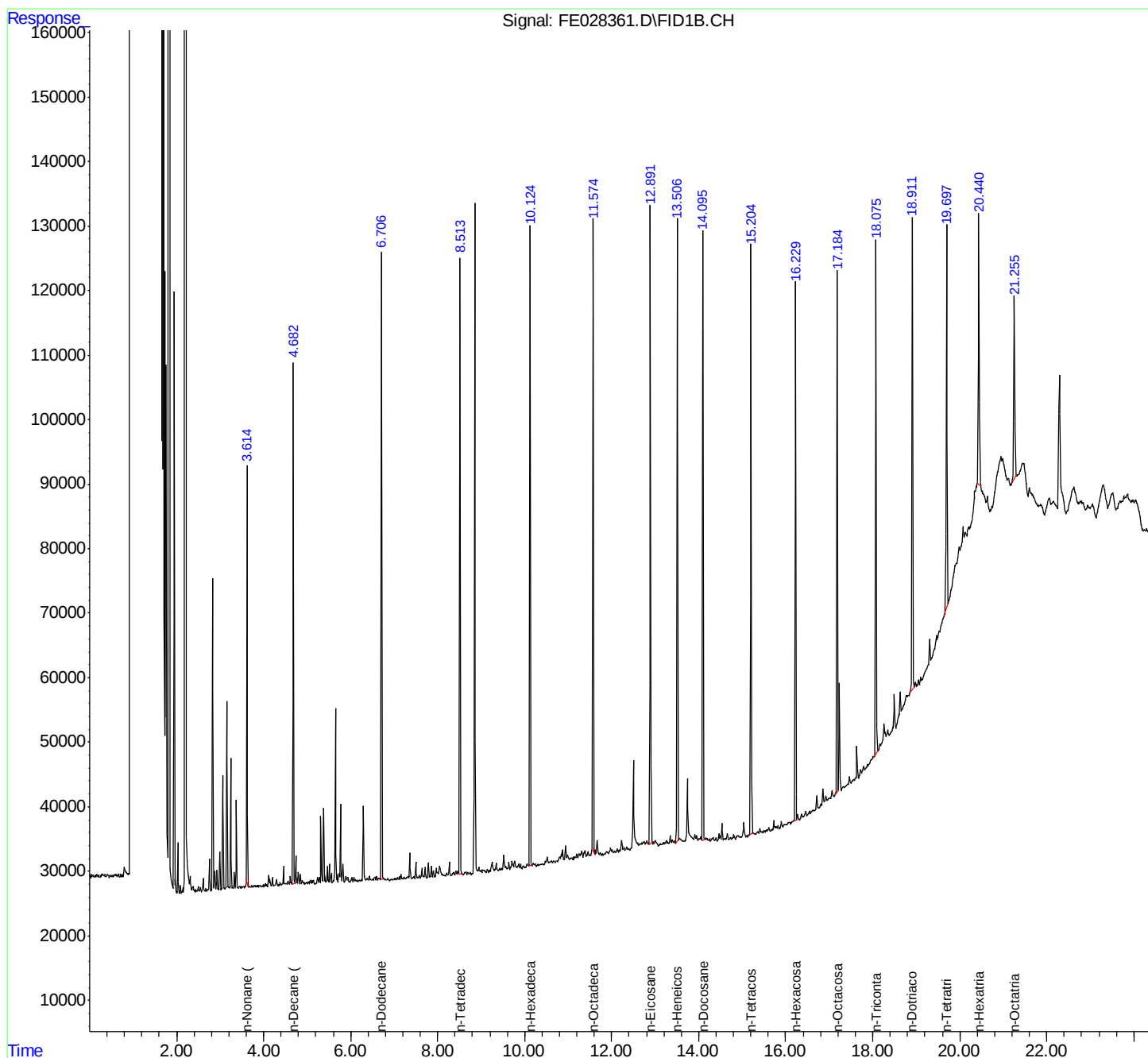
(f)=RT Delta > 1/2 Window

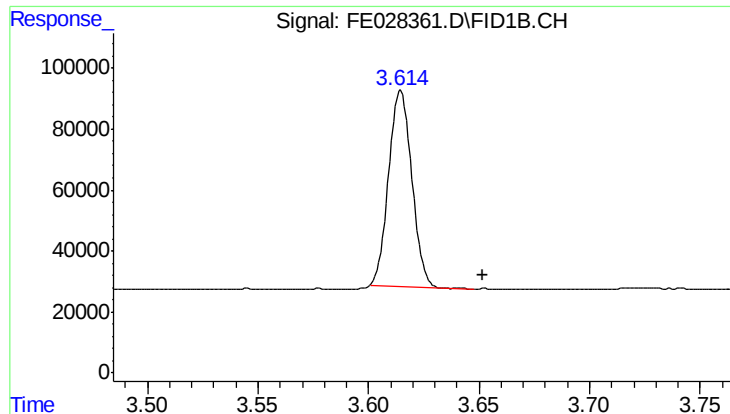
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE072118AL\
Data File : FE028361.D
Signal(s) : FID1B.CH
Acq On : 22 Jul 2018 5:33
Operator : AJ\SJ
Sample : J3762-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 05:00:42 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

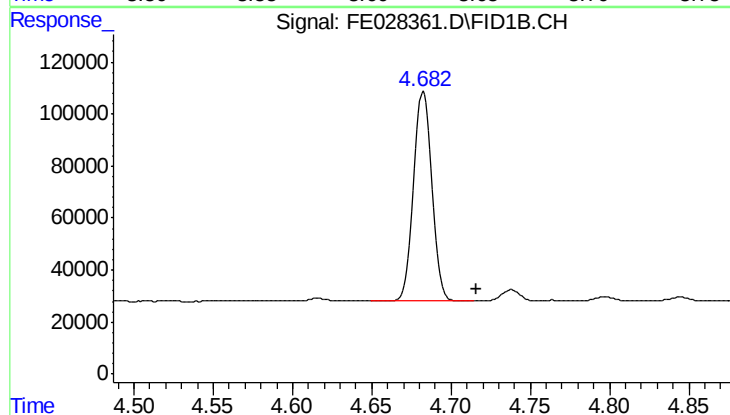
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





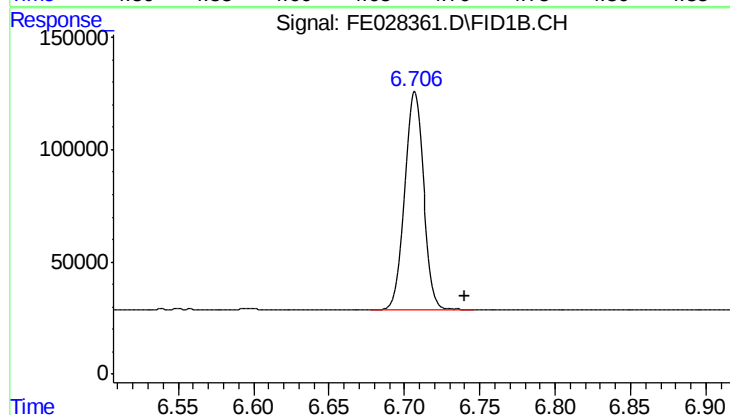
#1 n-Nonane (C9)

R.T.: 3.615 min
Delta R.T.: -0.037 min
Response: 471744
Conc: 2.53 ug/ml



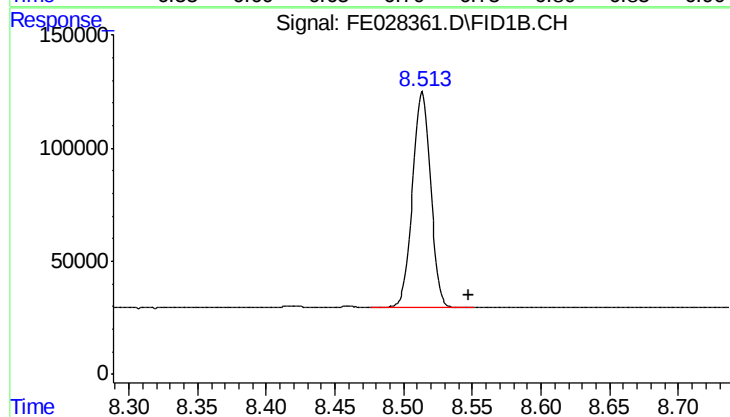
#2 n-Decane (C10)

R.T.: 4.682 min
Delta R.T.: -0.033 min
Response: 636044
Conc: 3.38 ug/ml



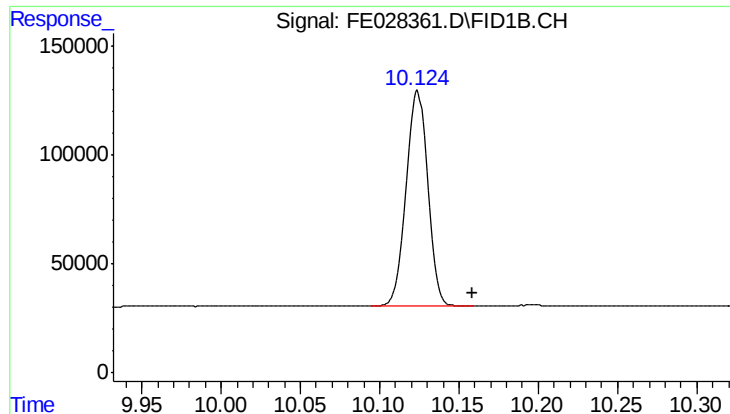
#4 n-Dodecane (C12)

R.T.: 6.707 min
Delta R.T.: -0.033 min
Response: 855921
Conc: 4.40 ug/ml



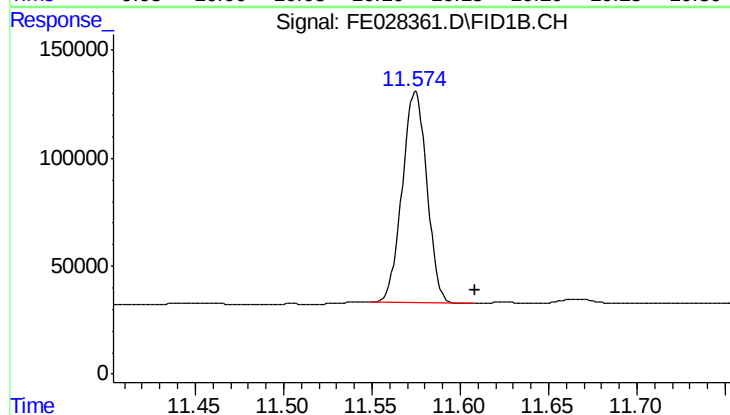
#6 n-Tetradecane (C14)

R.T.: 8.514 min
Delta R.T.: -0.033 min
Response: 878276
Conc: 4.27 ug/ml



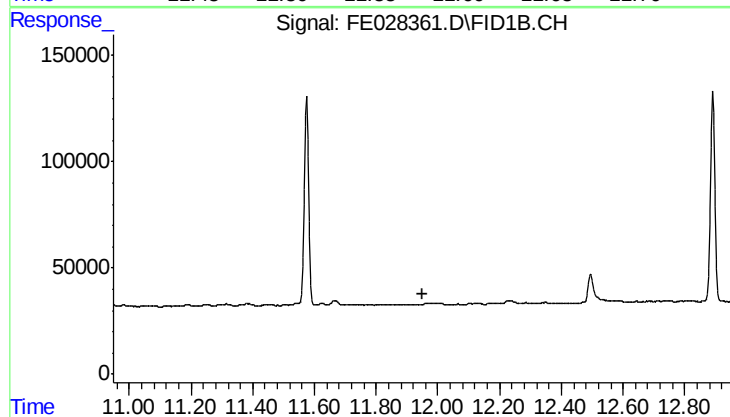
#7 n-Hexadecane (C16)

R.T.: 10.124 min
Delta R.T.: -0.034 min
Response: 928506
Conc: 4.27 ug/ml



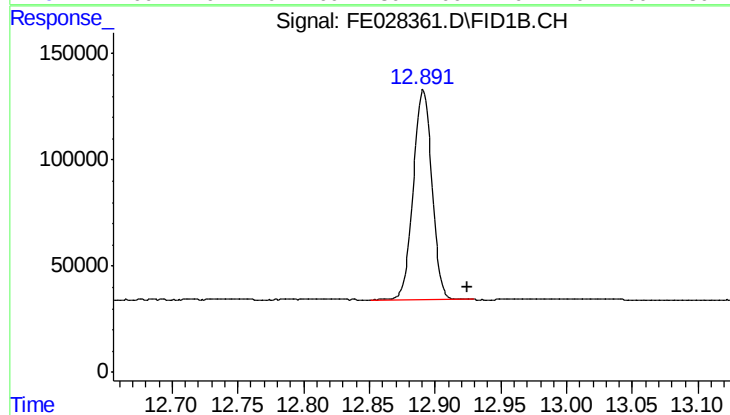
#8 n-Octadecane (C18)

R.T.: 11.575 min
Delta R.T.: -0.034 min
Response: 951530
Conc: 4.18 ug/ml



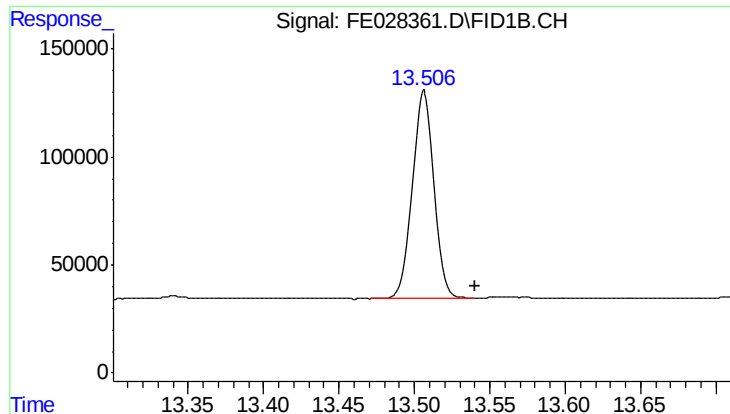
#9 ortho-Terphenyl (SURR)

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



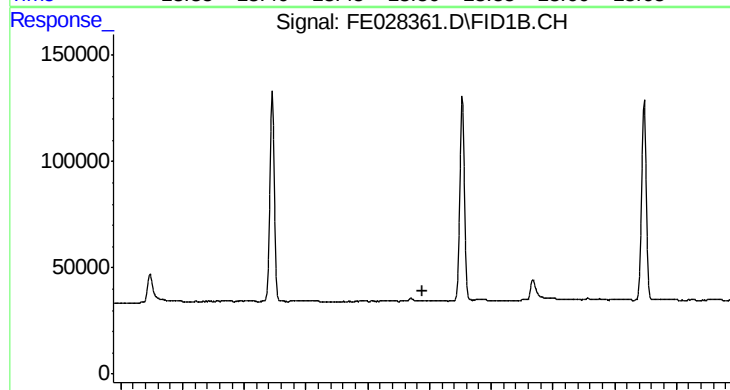
#10 n-Eicosane (C20)

R.T.: 12.891 min
Delta R.T.: -0.034 min
Response: 978193
Conc: 4.13 ug/ml



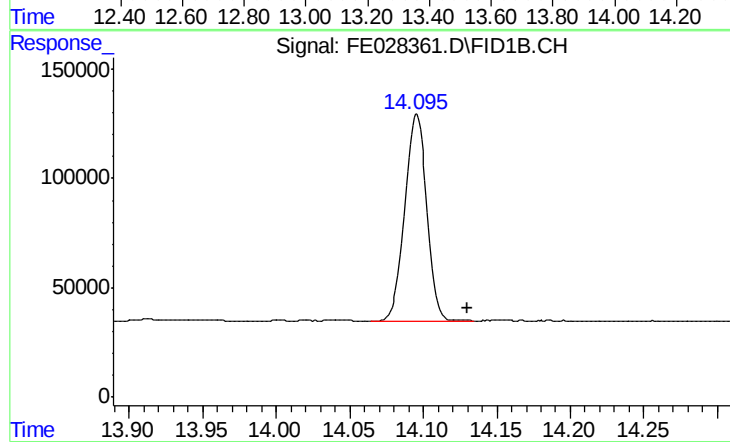
#11 n-Heneicosane (C21)

R.T.: 13.506 min
Delta R.T.: -0.034 min
Response: 981112
Conc: 4.16 ug/ml



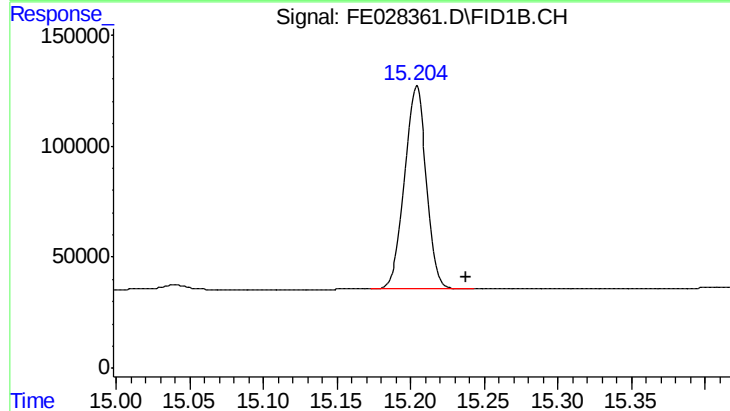
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.376 min
Response: 0
Conc: N.D.



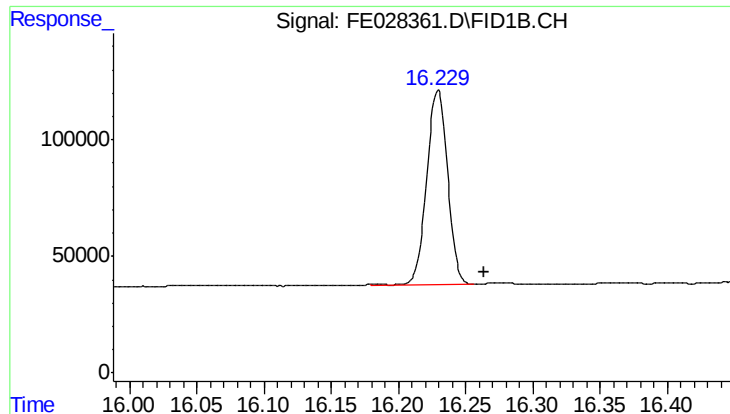
#13 n-Docosane (C22)

R.T.: 14.096 min
Delta R.T.: -0.034 min
Response: 981306
Conc: 4.14 ug/ml



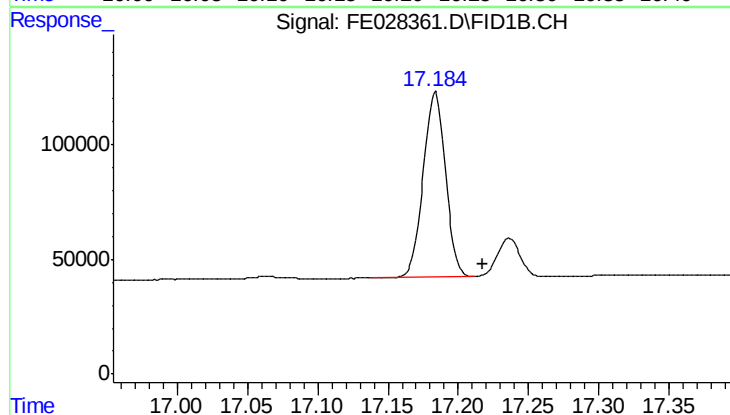
#14 n-Tetracosane (C24)

R.T.: 15.204 min
Delta R.T.: -0.033 min
Response: 939403
Conc: 4.07 ug/ml



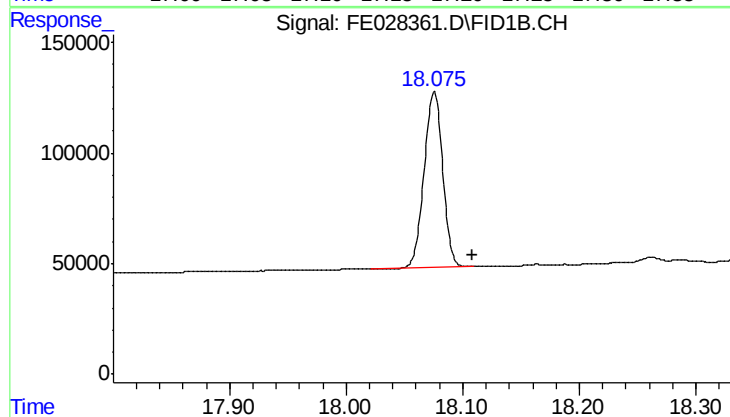
#15 n-Hexacosane (C26)

R.T.: 16.230 min
Delta R.T.: -0.034 min
Response: 900323
Conc: 4.05 ug/ml



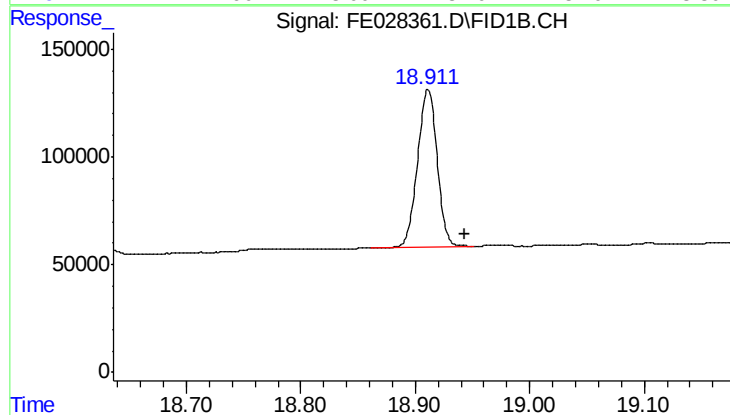
#16 n-Octacosane (C28)

R.T.: 17.184 min
Delta R.T.: -0.034 min
Response: 886885
Conc: 4.13 ug/ml



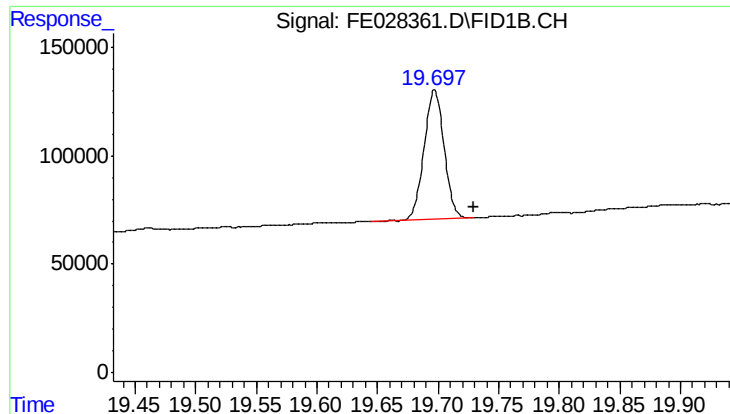
#17 n-Tricontane (C30)

R.T.: 18.076 min
Delta R.T.: -0.032 min
Response: 879198
Conc: 4.43 ug/ml



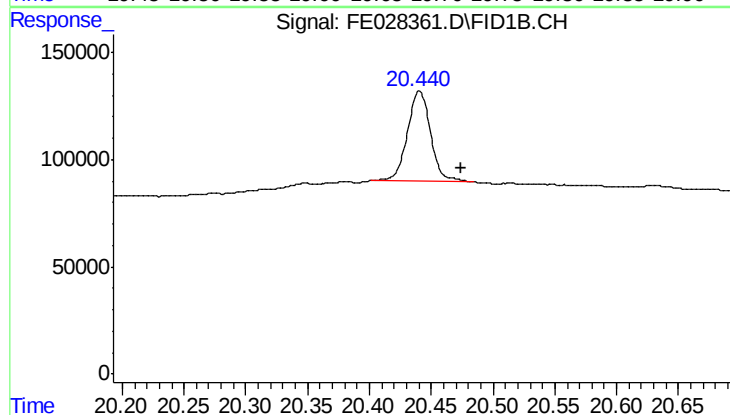
#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: -0.032 min
Response: 865592
Conc: 4.73 ug/ml



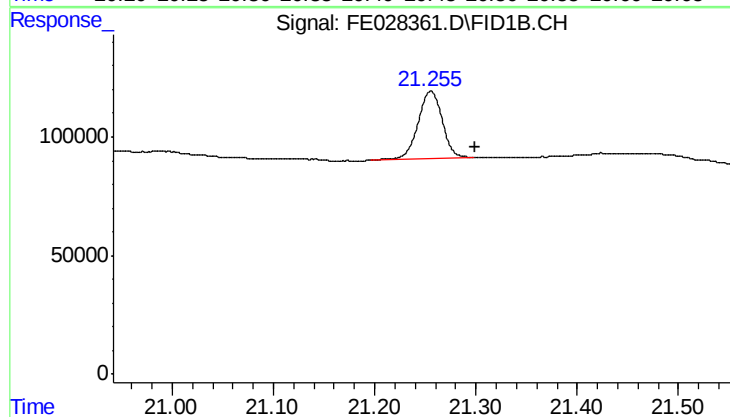
#19 n-Tetratriacontane (C34)

R.T.: 19.697 min
Delta R.T.: -0.032 min
Response: 678695
Conc: 3.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: -0.034 min
Response: 555676
Conc: 3.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.256 min
Delta R.T.: -0.043 min
Response: 469508
Conc: 2.85 ug/ml