

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056944.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 19:11
 Operator : YP\AJ
 Sample : Q3669-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 01:26:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.946	8510560	40.737 ug/ml
Spiked Amount 50.000		Recovery =	81.47%
12) S 1-chlorooctadecane (S...	13.382	9399316	58.338 ug/ml
Spiked Amount 50.000		Recovery =	116.68%
Target Compounds			
2) T n-Decane (C10)	4.556	231471	1.349 ug/ml
3) T A~Naphthalene (C11.7)	6.287	326337	1.768 ug/ml
4) T n-Dodecane (C12)	6.729	1529152	8.792 ug/ml
5) T A~2-methylnaphthalene...	7.376	600872	3.390 ug/ml
6) T n-Tetradecane (C14)	8.563	3394550	19.447 ug/ml
7) T n-Hexadecane (C16)	10.174	2952209	16.136 ug/ml
8) T n-Octadecane (C18)	11.620	2280946	12.051 ug/ml
10) T n-Eicosane (C20)	12.932	1705113	9.149 ug/ml
11) T n-Heneicosane (C21)	13.545	1136133	6.179 ug/ml
13) T n-Docosane (C22)	14.134	993928	5.309 ug/ml
14) T n-Tetracosane (C24)	15.240	854117	4.361 ug/ml
15) T n-Hexacosane (C26)	16.263	385281	1.983 ug/ml
16) T n-Octacosane (C28)	17.213	313244	1.617 ug/ml
17) T n-Tricontane (C30)	18.106	536343	2.675 ug/ml
18) T n-Dotriacontane (C32)	18.944	2316704	11.781 ug/ml
19) T n-Tetratriacontane (C34)	19.728	431606	2.500 ug/ml
20) T n-Hexatriacontane (C36)	20.473	539767	3.731 ug/ml
21) T n-Octatriacontane (C38)	21.217	500833	3.979 ug/ml
22) T n-Tetracontane (C40)	22.127	414987	3.589 ug/ml

(f)=RT Delta > 1/2 Window

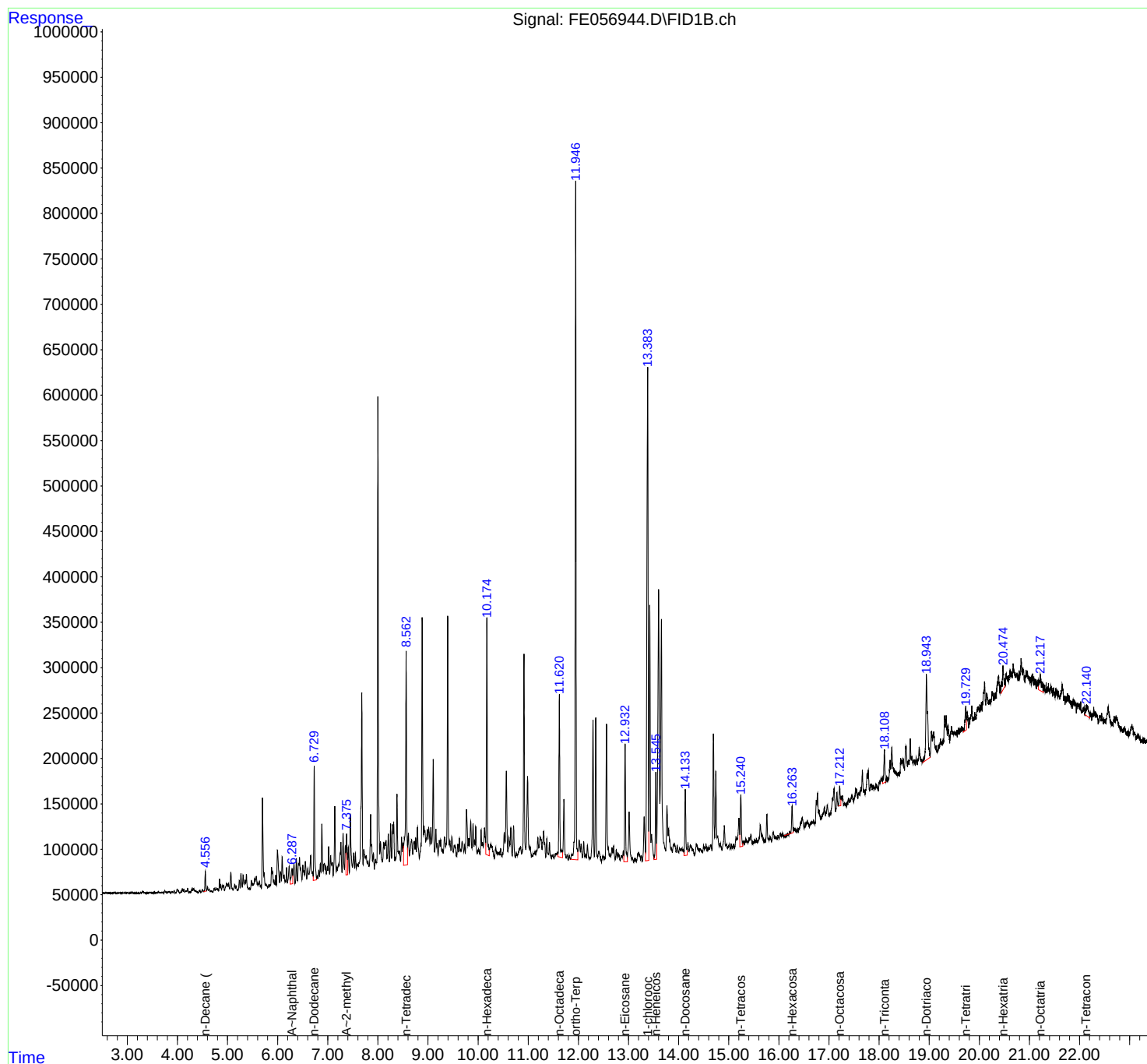
(m)=manual int.

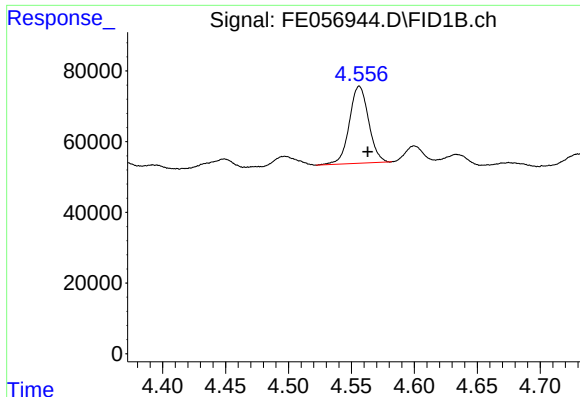
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
Data File : FE056944.D
Signal(s) : FID1B.ch
Acq On : 19 Nov 2025 19:11
Operator : YP\AJ
Sample : Q3669-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 20 01:26:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Tue Nov 18 13:37:28 2025
Response via : Initial Calibration
Integrator: ChemStation

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

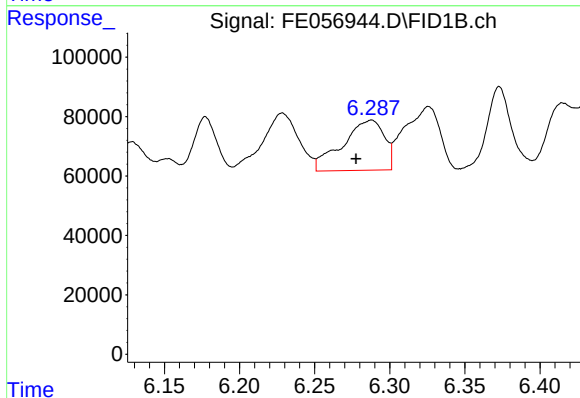




#2 n-Decane (C10)

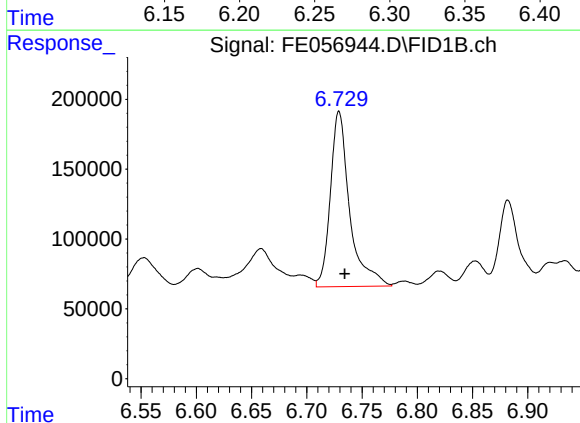
R.T.: 4.556 min
Delta R.T.: -0.007 min
Response: 231471
Conc: 1.35 ug/ml

Instrument :
FID_F
ClientSampleId :



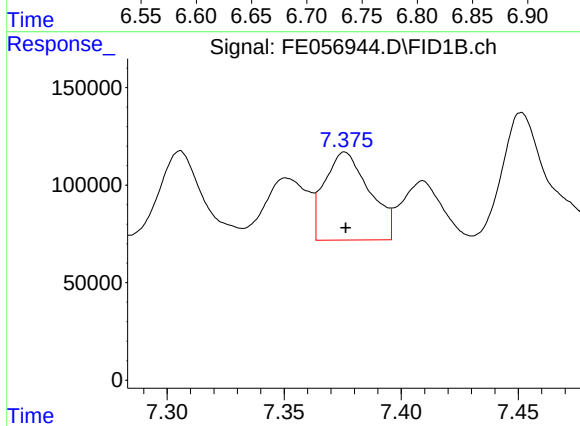
#3 A~Naphthalene (C11.7)

R.T.: 6.287 min
Delta R.T.: 0.009 min
Response: 326337
Conc: 1.77 ug/ml



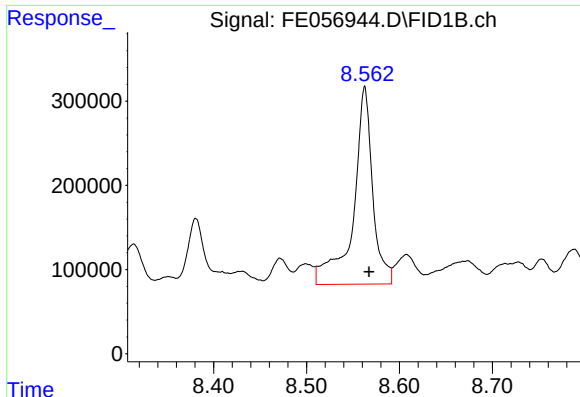
#4 n-Dodecane (C12)

R.T.: 6.729 min
Delta R.T.: -0.005 min
Response: 1529152
Conc: 8.79 ug/ml



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

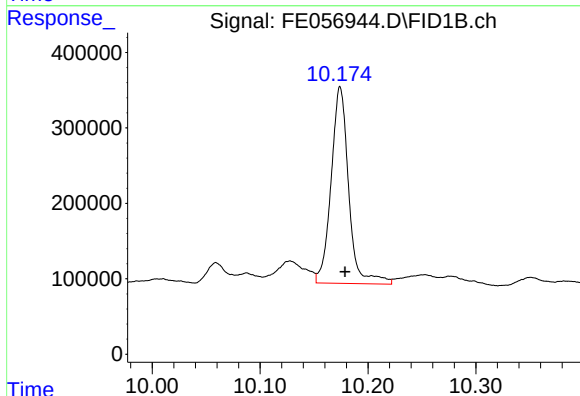
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 600872
Conc: 3.39 ug/ml



#6 n-Tetradecane (C14)

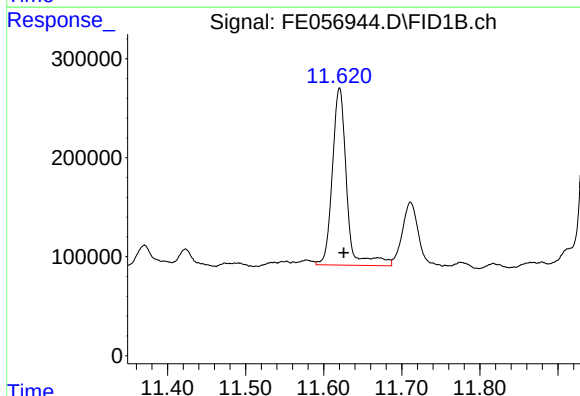
R.T.: 8.563 min
Delta R.T.: -0.004 min
Response: 3394550
Conc: 19.45 ug/ml

Instrument :
FID_F
ClientSampleId :



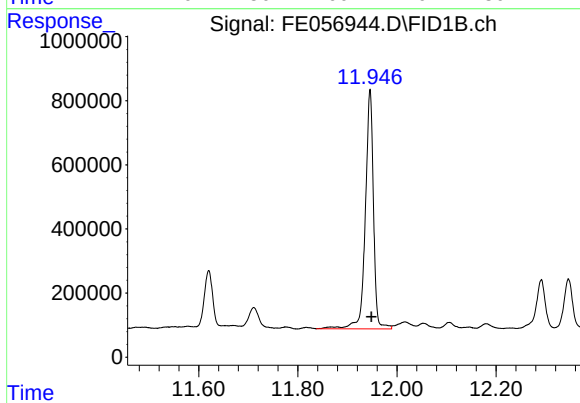
#7 n-Hexadecane (C16)

R.T.: 10.174 min
Delta R.T.: -0.004 min
Response: 2952209
Conc: 16.14 ug/ml



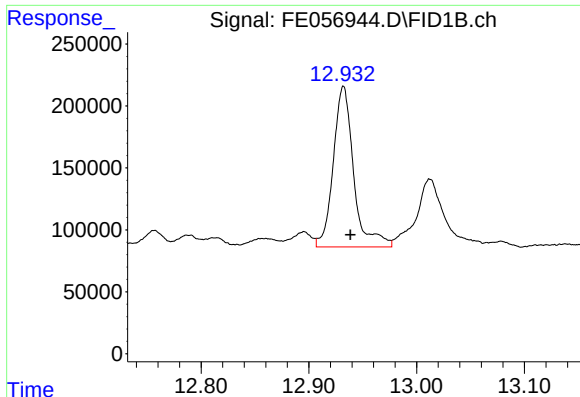
#8 n-Octadecane (C18)

R.T.: 11.620 min
Delta R.T.: -0.006 min
Response: 2280946
Conc: 12.05 ug/ml



#9 ortho-Terphenyl (SURR)

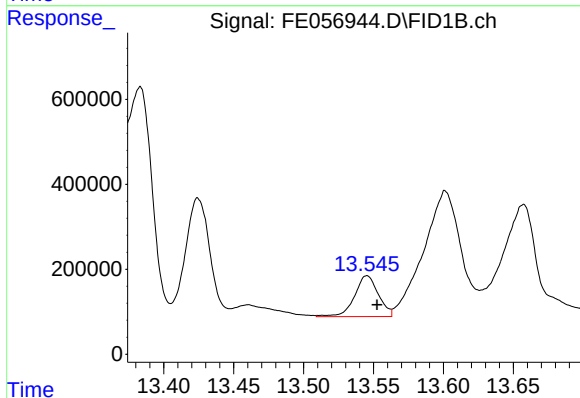
R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 8510560
Conc: 40.74 ug/ml



#10 n-Eicosane (C20)

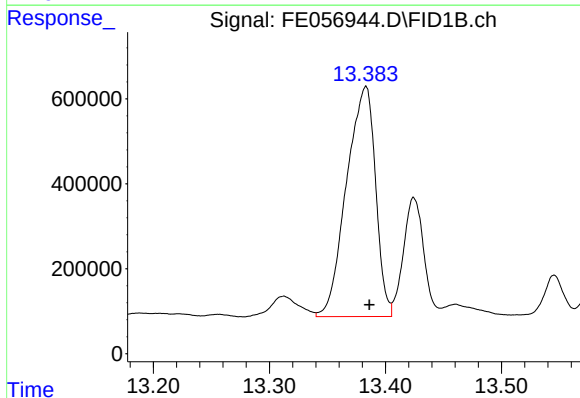
R.T.: 12.932 min
Delta R.T.: -0.006 min
Response: 1705113
Conc: 9.15 ug/ml

Instrument :
FID_F
ClientSampleId :



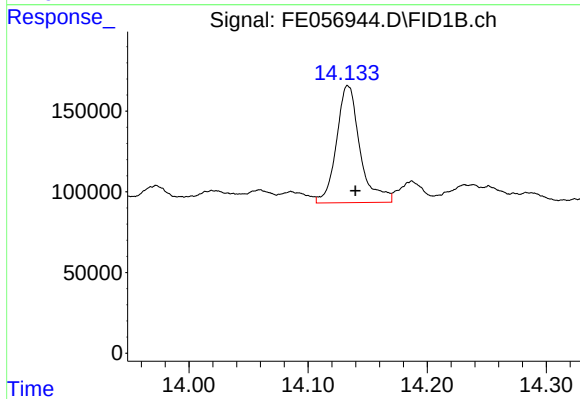
#11 n-Heneicosane (C21)

R.T.: 13.545 min
Delta R.T.: -0.007 min
Response: 1136133
Conc: 6.18 ug/ml



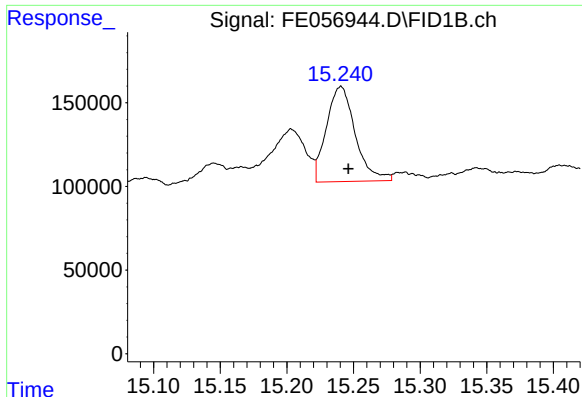
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.004 min
Response: 9399316
Conc: 58.34 ug/ml



#13 n-Docosane (C22)

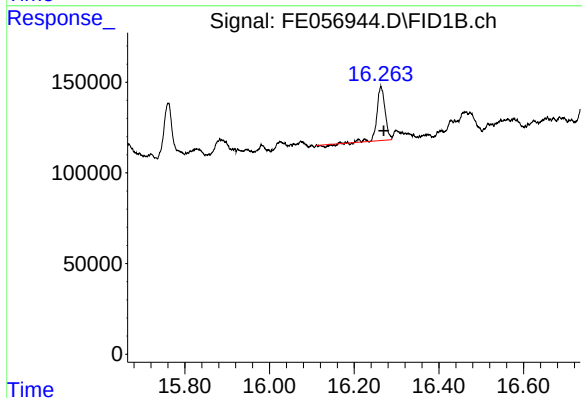
R.T.: 14.134 min
Delta R.T.: -0.006 min
Response: 993928
Conc: 5.31 ug/ml



#14 n-Tetracosane (C24)

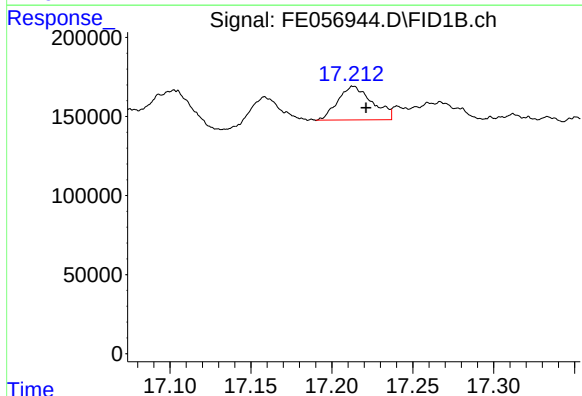
R.T.: 15.240 min
Delta R.T.: -0.006 min
Response: 854117
Conc: 4.36 ug/ml

Instrument :
FID_F
ClientSampleId :



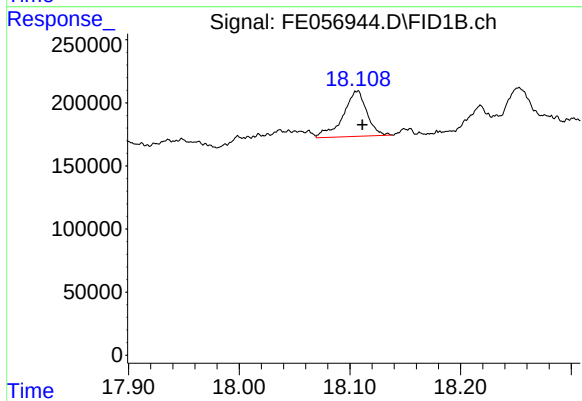
#15 n-Hexacosane (C26)

R.T.: 16.263 min
Delta R.T.: -0.006 min
Response: 385281
Conc: 1.98 ug/ml



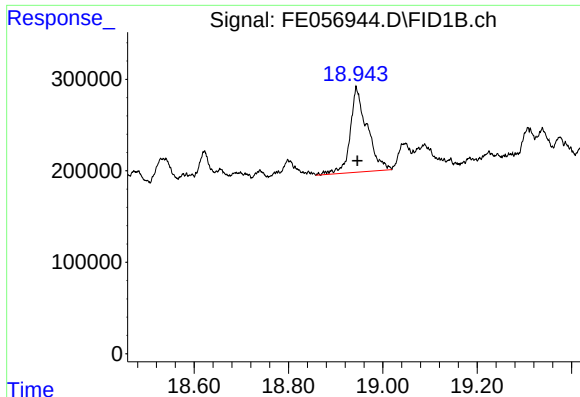
#16 n-Octacosane (C28)

R.T.: 17.213 min
Delta R.T.: -0.008 min
Response: 313244
Conc: 1.62 ug/ml



#17 n-Tricontane (C30)

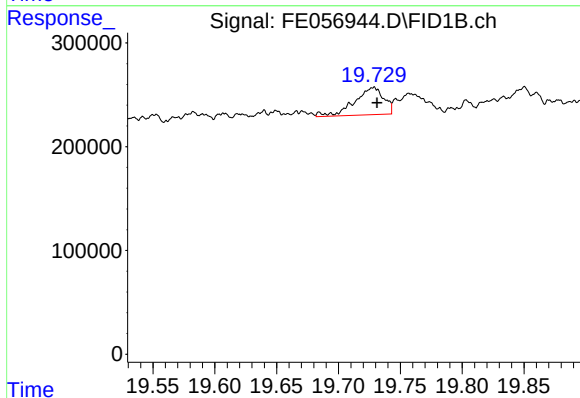
R.T.: 18.106 min
Delta R.T.: -0.005 min
Response: 536343
Conc: 2.68 ug/ml



#18 n-Dotriacontane (C32)

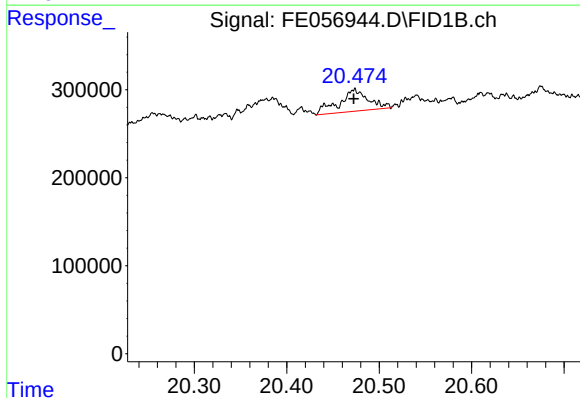
R.T.: 18.944 min
Delta R.T.: -0.002 min
Response: 2316704
Conc: 11.78 ug/ml

Instrument :
FID_F
ClientSampleId :



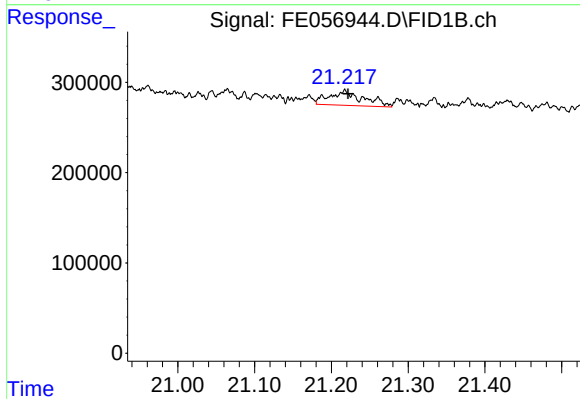
#19 n-Tetratriacontane (C34)

R.T.: 19.728 min
Delta R.T.: -0.003 min
Response: 431606
Conc: 2.50 ug/ml



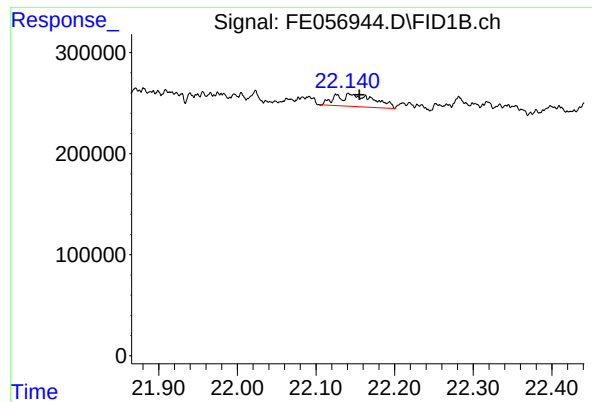
#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: 0.000 min
Response: 539767
Conc: 3.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.217 min
Delta R.T.: -0.005 min
Response: 500833
Conc: 3.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.127 min
Delta R.T.: -0.028 min
Response: 414987
Conc: 3.59 ug/ml

Instrument :

FID_F

ClientSampleId :