

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062718AL\
 Data File : FE027968.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jun 2018 00:22
 Operator : UA/AJ
 Sample : J3688-03MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 08:17:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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)	11.968	8499823	29.417 ug/ml
Spiked Amount 50.000		Recovery =	58.83%
12) S 1-chlorooctadecane (S...	13.394	7387775	25.903 ug/ml
Spiked Amount 50.000		Recovery =	51.81%
Target Compounds			
1) T n-Nonane (C9)	3.655	2852672	17.087 ug/ml
2) T n-Decane (C10)	4.725	3624633	21.136 ug/ml
3) T A~Naphthalene (C11.7)	6.335	4739314	24.401 ug/ml
4) T n-Dodecane (C12)	6.751	4635276	24.977 ug/ml
5) T A~2-methylnaphthalene...	7.400	5503868	26.995 ug/ml
6) T n-Tetradecane (C14)	8.564	5939633	27.841 ug/ml
7) T n-Hexadecane (C16)	10.173	7318801	29.034 ug/ml
8) T n-Octadecane (C18)	11.627	8035814	26.509 ug/ml
10) T n-Eicosane (C20)	12.944	8366095	25.152 ug/ml
11) T n-Heneicosane (C21)	13.559	8412147	24.457 ug/ml
13) T n-Docosane (C22)	14.148	8282965	23.313 ug/ml
14) T n-Tetracosane (C24)	15.245	16538038	45.665 ug/ml
15) T n-Hexacosane (C26)	16.285	7829261	21.807 ug/ml
16) T n-Octacosane (C28)	17.235	7260840	20.597 ug/ml
17) T n-Tricontane (C30)	18.131	7313655	22.298 ug/ml
18) T n-Dotriacontane (C32)	18.962	6932830	22.652 ug/ml
19) T n-Tetratriacontane (C34)	19.748	6504035	23.312 ug/ml
20) T n-Hexatriacontane (C36)	20.491	6011727	23.493 ug/ml
21) T n-Octatriacontane (C38)	21.319	5619772	21.899 ug/ml
22) T n-Tetracontane (C40)	22.371	5752284	22.289 ug/ml

(f)=RT Delta > 1/2 Window

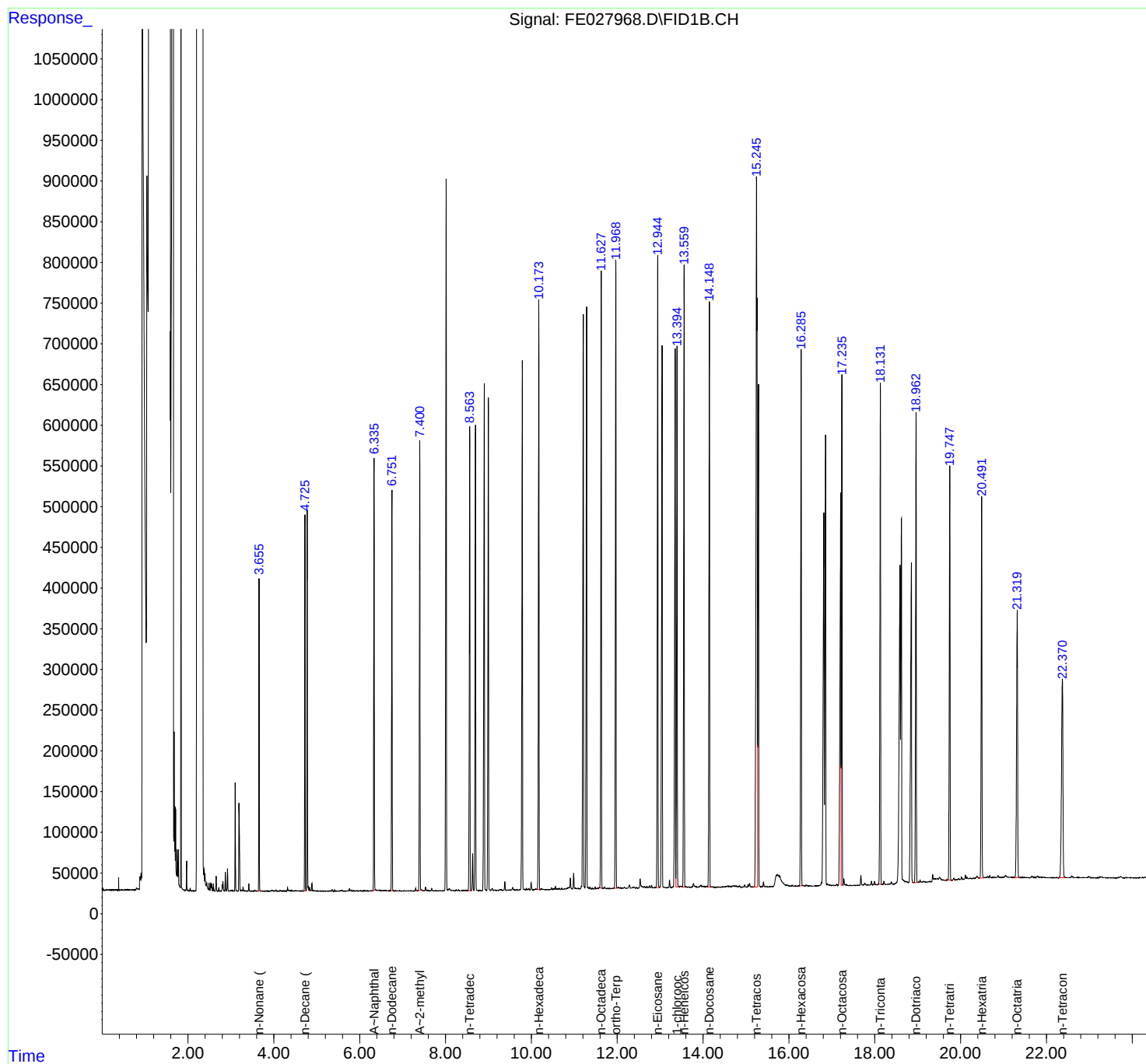
(m)=manual int.

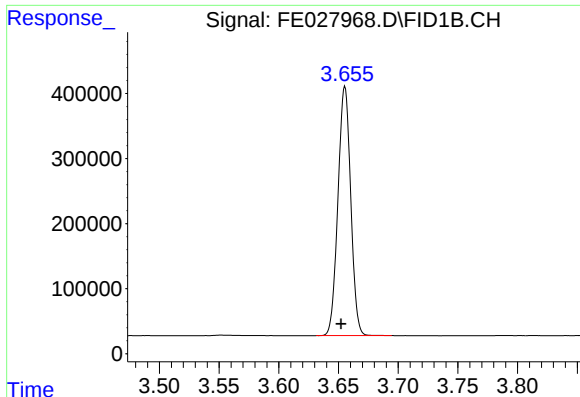
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Instrument :
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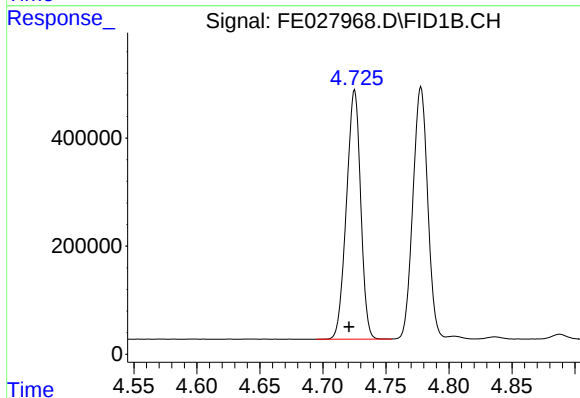




#1 n-Nonane (C9)

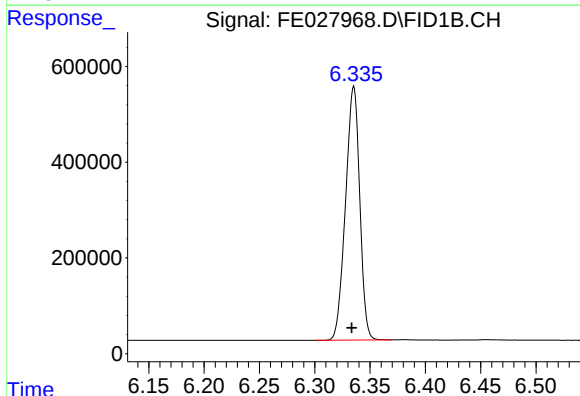
R.T.: 3.655 min
Delta R.T.: 0.003 min
Response: 2852672
Conc: 17.09 ug/ml

Instrument :
FID_E
ClientSampleId :



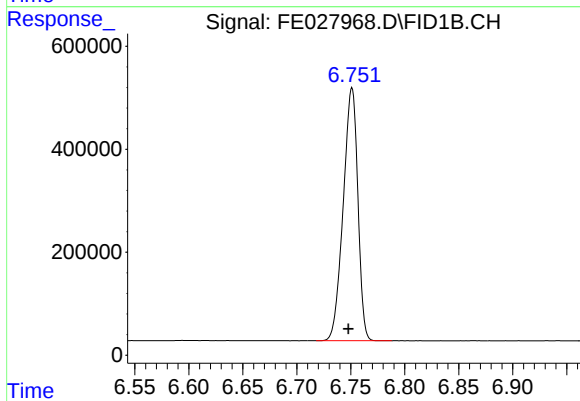
#2 n-Decane (C10)

R.T.: 4.725 min
Delta R.T.: 0.004 min
Response: 3624633
Conc: 21.14 ug/ml



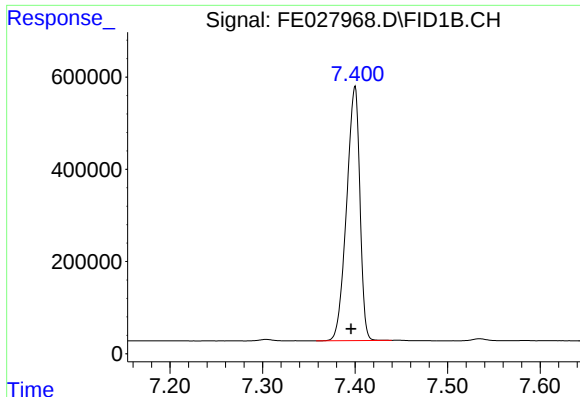
#3 A~Naphthalene (C11.7)

R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 4739314
Conc: 24.40 ug/ml



#4 n-Dodecane (C12)

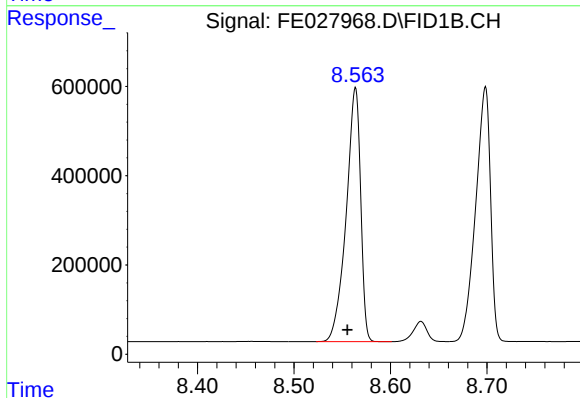
R.T.: 6.751 min
Delta R.T.: 0.003 min
Response: 4635276
Conc: 24.98 ug/ml



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

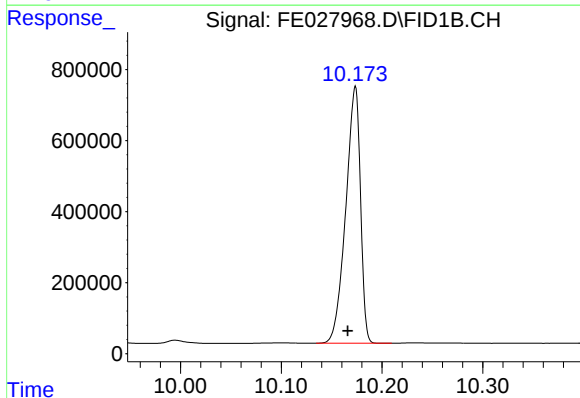
R.T.: 7.400 min
Delta R.T.: 0.004 min
Response: 5503868
Conc: 26.99 ug/ml

Instrument :
FID_E
ClientSampleId :



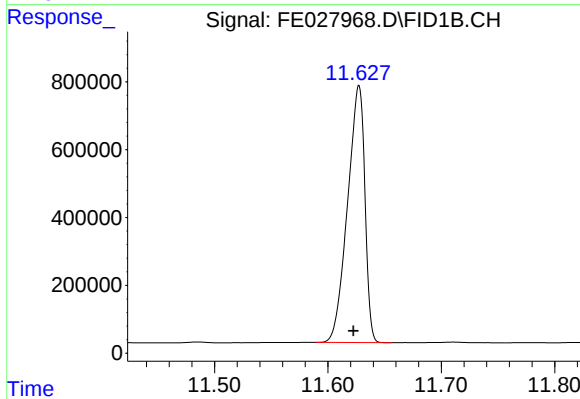
#6 n-Tetradecane (C14)

R.T.: 8.564 min
Delta R.T.: 0.008 min
Response: 5939633
Conc: 27.84 ug/ml



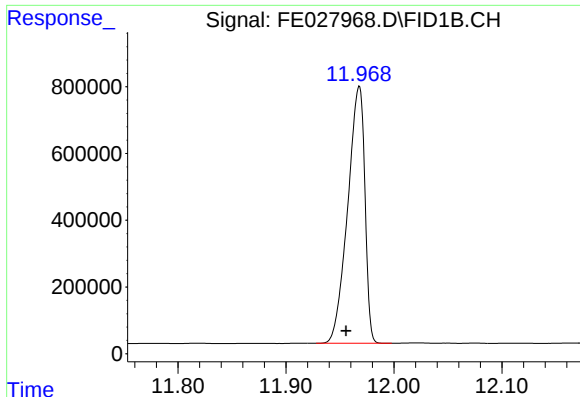
#7 n-Hexadecane (C16)

R.T.: 10.173 min
Delta R.T.: 0.007 min
Response: 7318801
Conc: 29.03 ug/ml



#8 n-Octadecane (C18)

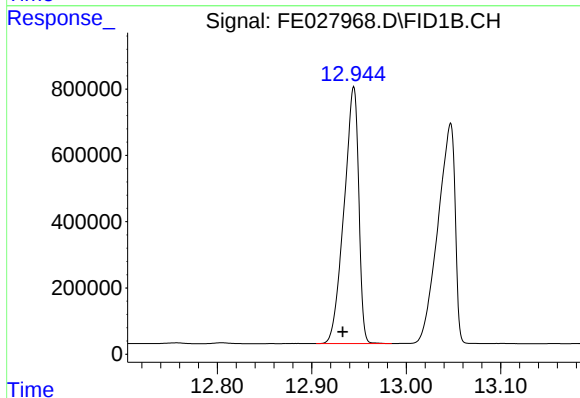
R.T.: 11.627 min
Delta R.T.: 0.005 min
Response: 8035814
Conc: 26.51 ug/ml



#9 ortho-Terphenyl (SURR)

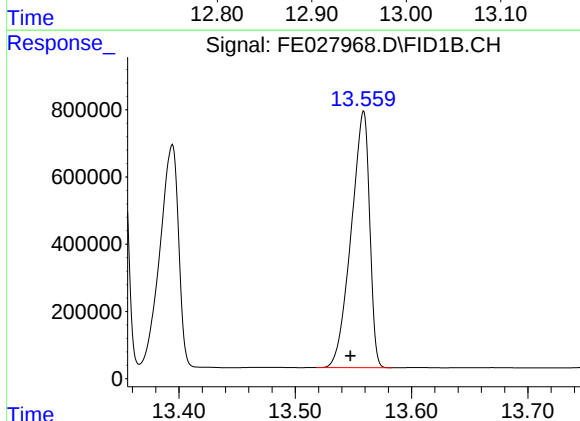
R.T.: 11.968 min
Delta R.T.: 0.012 min
Response: 8499823
Conc: 29.42 ug/ml

Instrument :
FID_E
ClientSampleId :



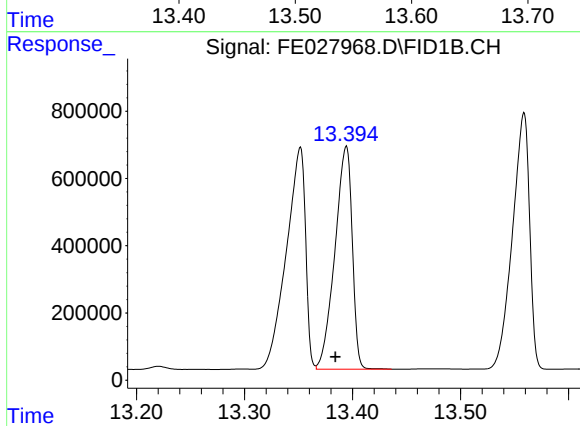
#10 n-Eicosane (C20)

R.T.: 12.944 min
Delta R.T.: 0.012 min
Response: 8366095
Conc: 25.15 ug/ml



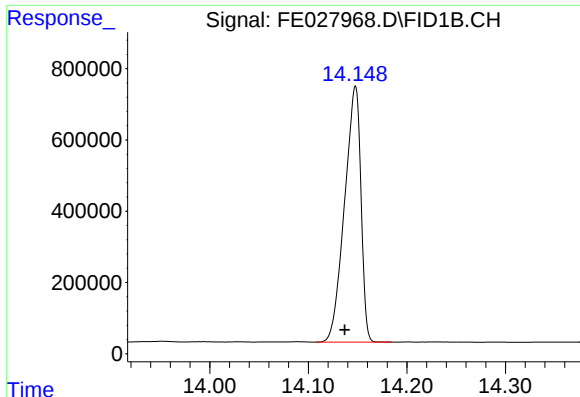
#11 n-Heneicosane (C21)

R.T.: 13.559 min
Delta R.T.: 0.011 min
Response: 8412147
Conc: 24.46 ug/ml



#12 1-chlorooctadecane (SURR)

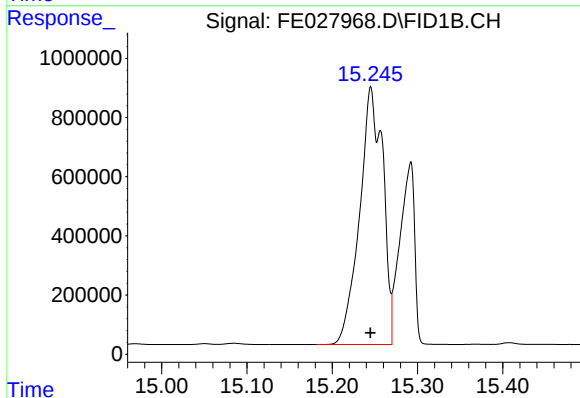
R.T.: 13.394 min
Delta R.T.: 0.010 min
Response: 7387775
Conc: 25.90 ug/ml



#13 n-Docosane (C22)

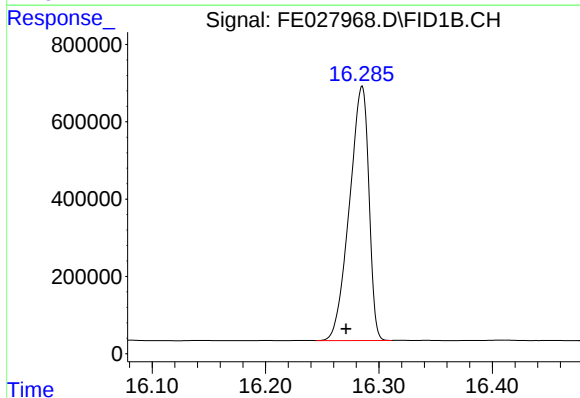
R.T.: 14.148 min
Delta R.T.: 0.011 min
Response: 8282965
Conc: 23.31 ug/ml

Instrument :
FID_E
ClientSampleId :



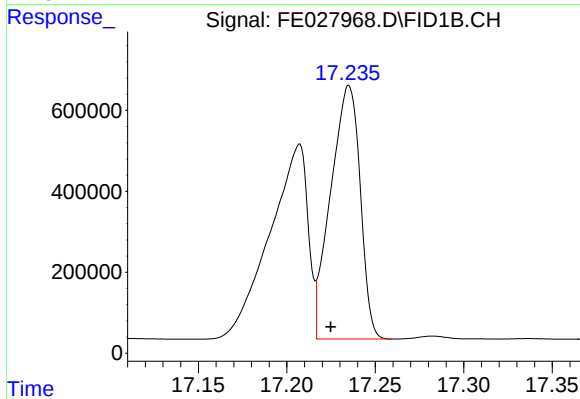
#14 n-Tetracosane (C24)

R.T.: 15.245 min
Delta R.T.: 0.000 min
Response: 16538038
Conc: 45.66 ug/ml



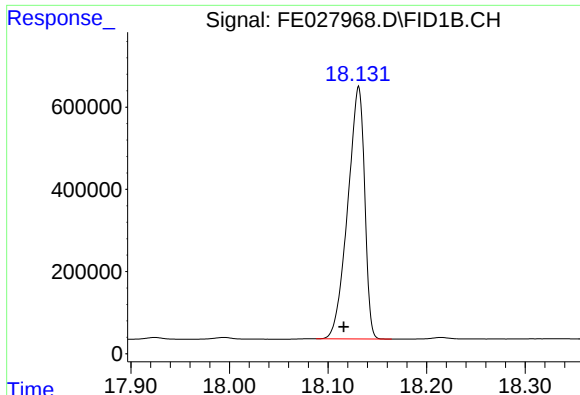
#15 n-Hexacosane (C26)

R.T.: 16.285 min
Delta R.T.: 0.014 min
Response: 7829261
Conc: 21.81 ug/ml



#16 n-Octacosane (C28)

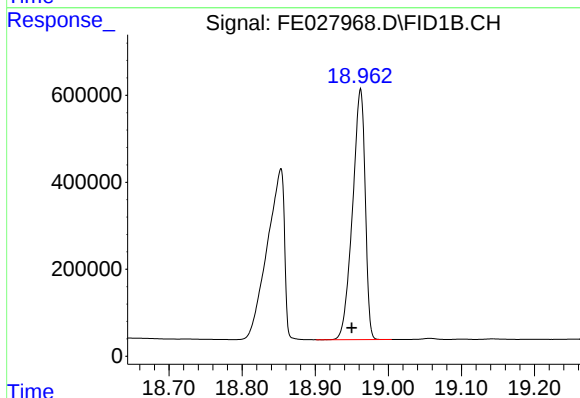
R.T.: 17.235 min
Delta R.T.: 0.010 min
Response: 7260840
Conc: 20.60 ug/ml



#17 n-Tricontane (C30)

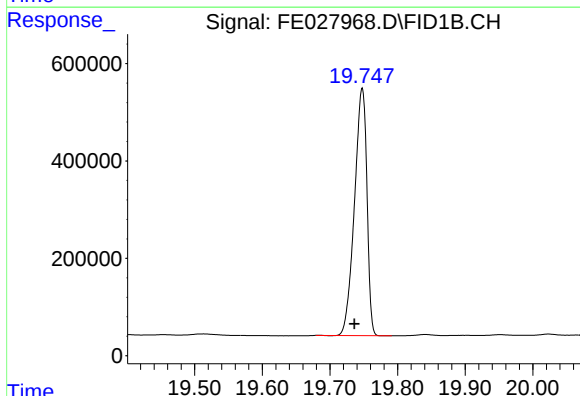
R.T.: 18.131 min
Delta R.T.: 0.015 min
Response: 7313655
Conc: 22.30 ug/ml

Instrument :
FID_E
ClientSampleId :



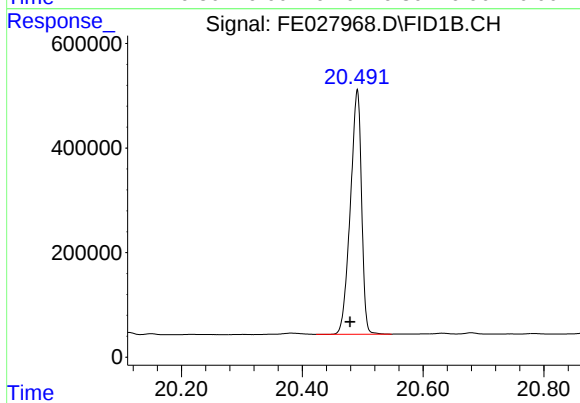
#18 n-Dotriacontane (C32)

R.T.: 18.962 min
Delta R.T.: 0.012 min
Response: 6932830
Conc: 22.65 ug/ml



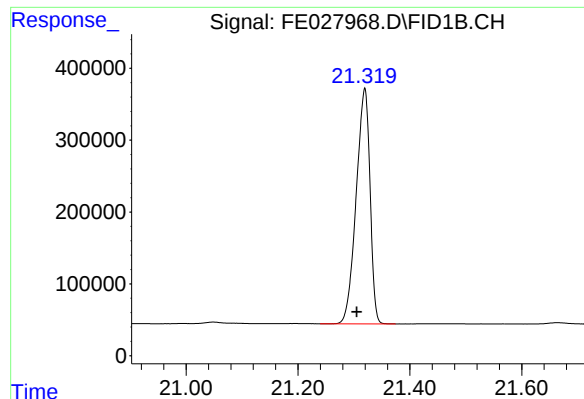
#19 n-Tetratriacontane (C34)

R.T.: 19.748 min
Delta R.T.: 0.011 min
Response: 6504035
Conc: 23.31 ug/ml



#20 n-Hexatriacontane (C36)

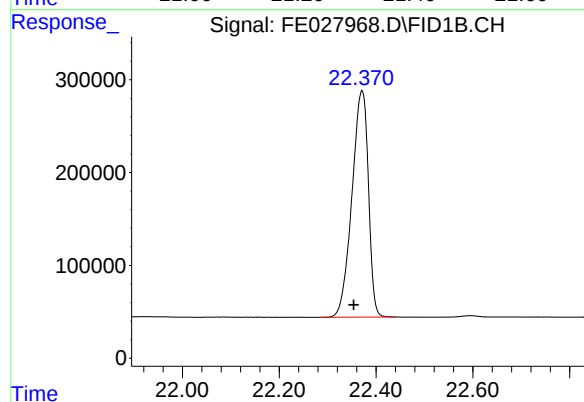
R.T.: 20.491 min
Delta R.T.: 0.012 min
Response: 6011727
Conc: 23.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.319 min
Delta R.T.: 0.014 min
Response: 5619772
Conc: 21.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.371 min
Delta R.T.: 0.017 min
Response: 5752284
Conc: 22.29 ug/ml