

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
 Data File : FC047727.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2020 19:18
 Operator : DD\AJ
 Sample : L2871-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WARREN-TP-BMS

Integration File: autoint1.e
 Quant Time: Jun 05 05:33:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.739	6099339	51.023 ug/ml
Spiked Amount 50.000		Recovery =	102.05%
12) S 1-chlorooctadecane (S...	13.151	5389086	54.945 ug/ml
Spiked Amount 50.000		Recovery =	109.89%
Target Compounds			
1) T n-Nonane (C9)	3.546	3278742	32.342 ug/ml
2) T n-Decane (C10)	4.609	3753919	36.735 ug/ml
3) T A-Naphthalene (C11.7)	6.205	4176469	40.109 ug/ml
4) T n-Dodecane (C12)	6.608	4104740	38.862 ug/ml
5) T A~2-methylnaphthalene...	7.253	4411843	42.012 ug/ml
6) T n-Tetradecane (C14)	8.388	4519778	42.730 ug/ml
7) T n-Hexadecane (C16)	9.974	4879966	46.121 ug/ml
8) T n-Octadecane (C18)	11.405	5133313	45.842 ug/ml
10) T n-Eicosane (C20)	12.706	5012713	44.054 ug/ml
11) T n-Heneicosane (C21)	13.314	4930850	43.371 ug/ml
13) T n-Docosane (C22)	13.896	4882519	42.966 ug/ml
14) T n-Tetracosane (C24)	14.988	9374251	82.851 ug/ml
15) T n-Hexacosane (C26)	16.006	4663648	41.638 ug/ml
16) T n-Octacosane (C28)	16.945	9019651	80.867 ug/ml
17) T n-Tricontane (C30)	17.834	4639447	42.909 ug/ml
18) T n-Dotriacontane (C32)	18.658	4703357	47.694 ug/ml
19) T n-Tetratriacontane (C34)	19.436	4341536	47.333 ug/ml
20) T n-Hexatriacontane (C36)	20.172	4017625	46.327 ug/ml
21) T n-Octatriacontane (C38)	20.924	3800772	47.105 ug/ml
22) T n-Tetracontane (C40)	21.866	3837673	47.191 ug/ml

(f)=RT Delta > 1/2 Window

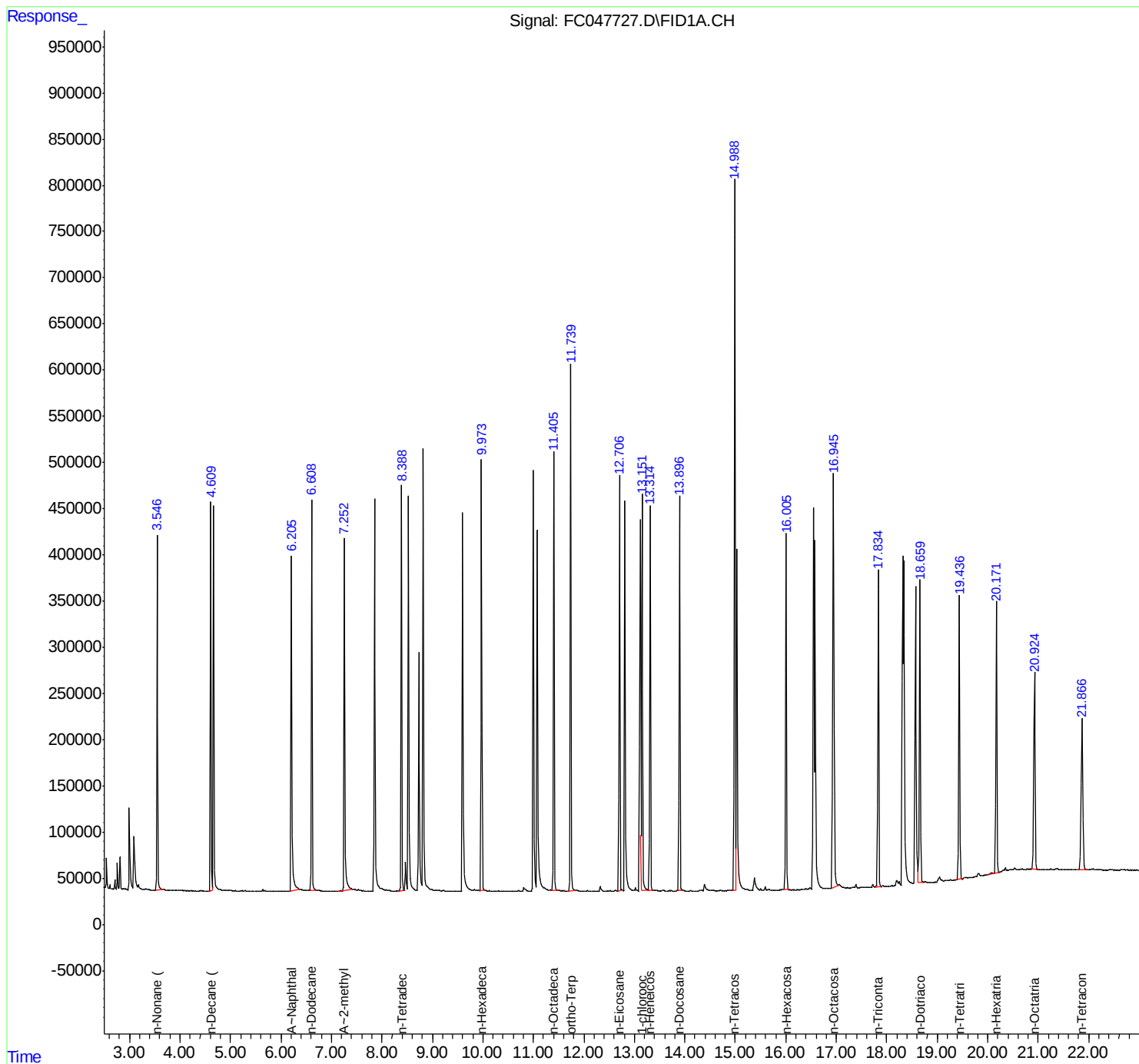
(m)=manual int.

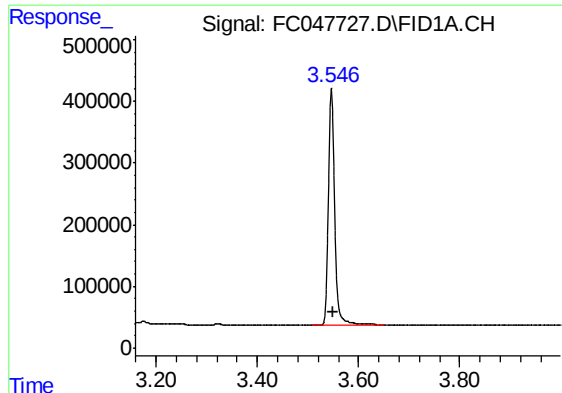
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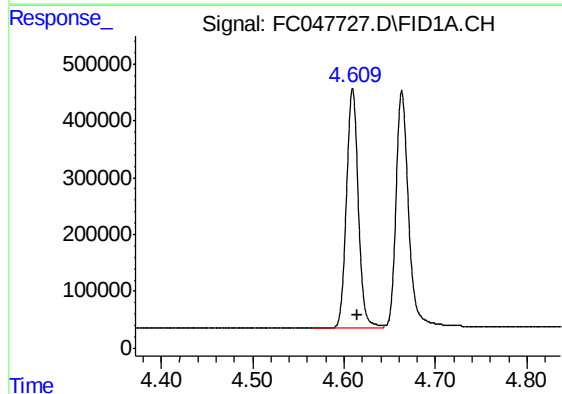




#1 n-Nonane (C9)

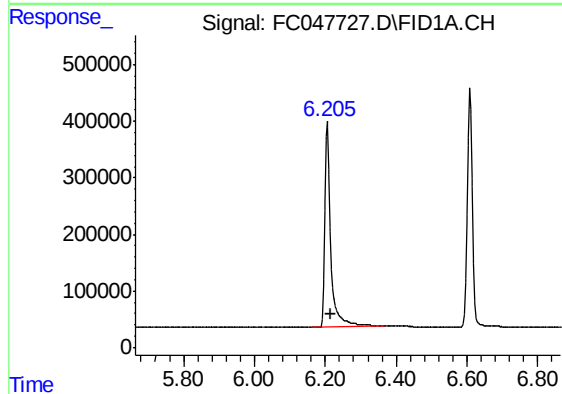
R.T.: 3.546 min
Delta R.T.: -0.004 min
Response: 3278742
Conc: 32.34 ug/ml

Instrument :
FID_C
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WARREN-TP-BMS



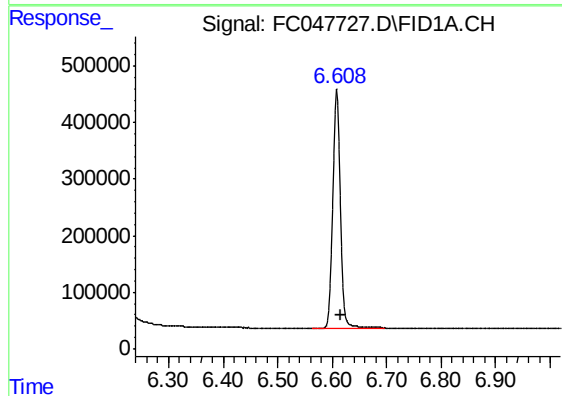
#2 n-Decane (C10)

R.T.: 4.609 min
Delta R.T.: -0.006 min
Response: 3753919
Conc: 36.74 ug/ml



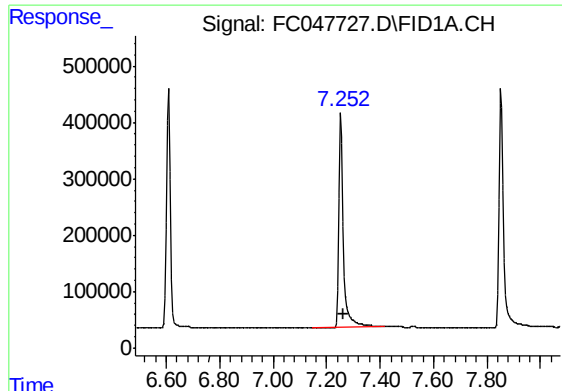
#3 A~Naphthalene (C11.7)

R.T.: 6.205 min
Delta R.T.: -0.009 min
Response: 4176469
Conc: 40.11 ug/ml



#4 n-Dodecane (C12)

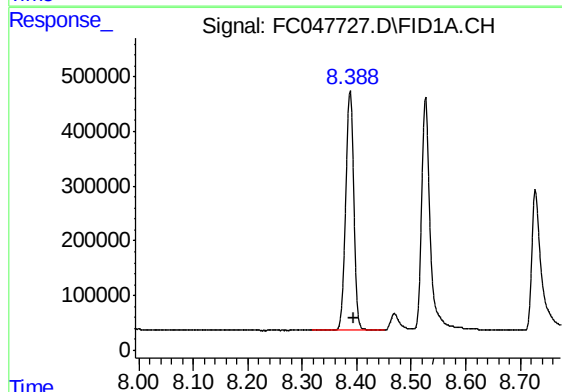
R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 4104740
Conc: 38.86 ug/ml



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

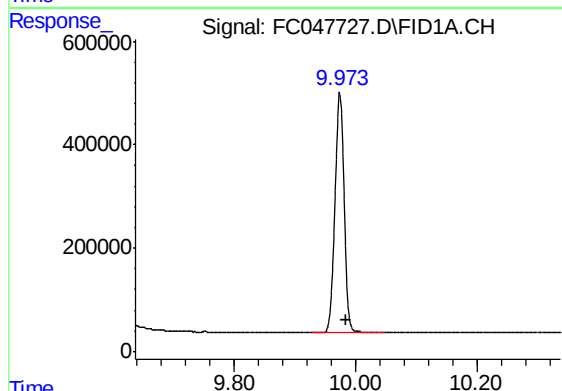
R.T.: 7.253 min
Delta R.T.: -0.010 min
Response: 4411843
Conc: 42.01 ug/ml

Instrument :
FID_C
ClientSampleId :
WARREN-TP-BMS



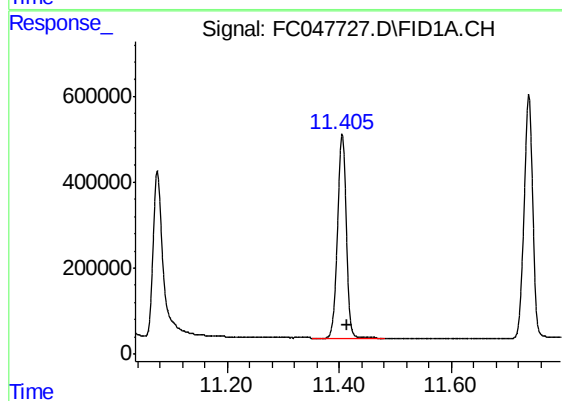
#6 n-Tetradecane (C14)

R.T.: 8.388 min
Delta R.T.: -0.007 min
Response: 4519778
Conc: 42.73 ug/ml



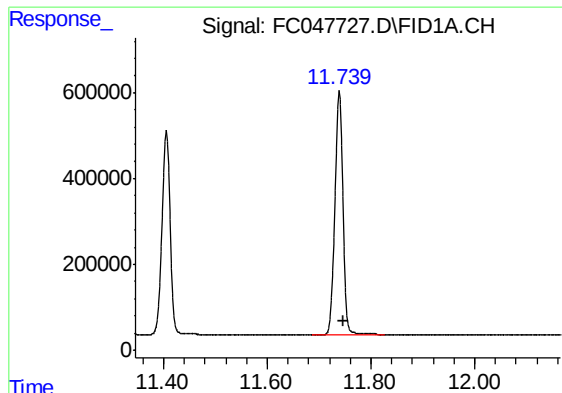
#7 n-Hexadecane (C16)

R.T.: 9.974 min
Delta R.T.: -0.010 min
Response: 4879966
Conc: 46.12 ug/ml



#8 n-Octadecane (C18)

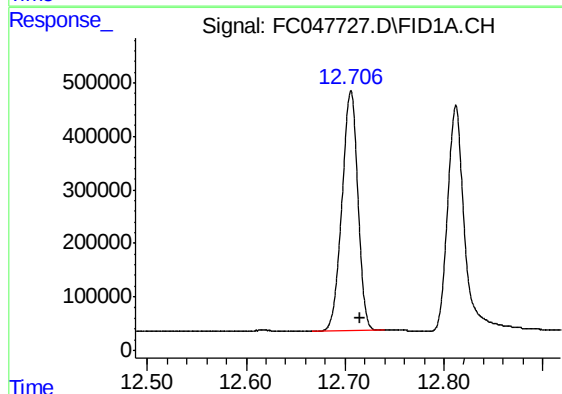
R.T.: 11.405 min
Delta R.T.: -0.010 min
Response: 5133313
Conc: 45.84 ug/ml



#9 ortho-Terphenyl (SURR)

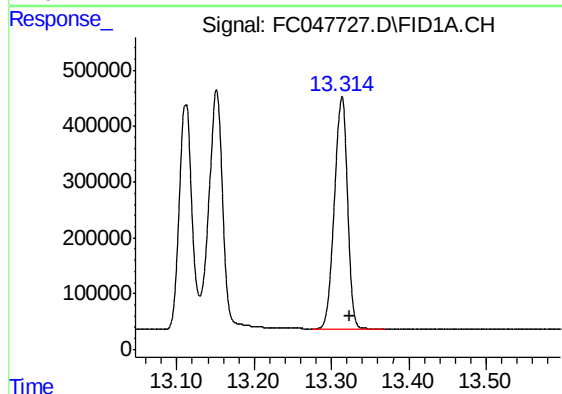
R.T.: 11.739 min
Delta R.T.: -0.008 min
Response: 6099339
Conc: 51.02 ug/ml

Instrument :
FID_C
ClientSampleId :
WARREN-TP-BMS



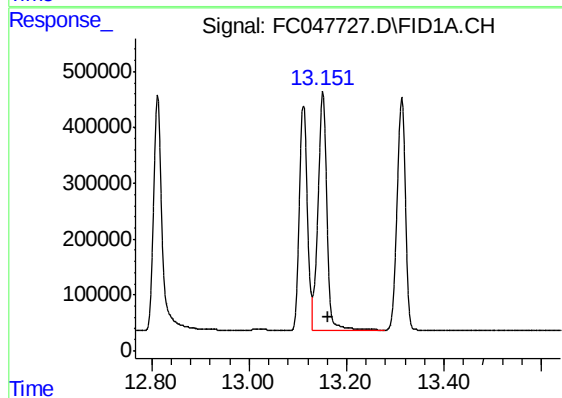
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: -0.009 min
Response: 5012713
Conc: 44.05 ug/ml



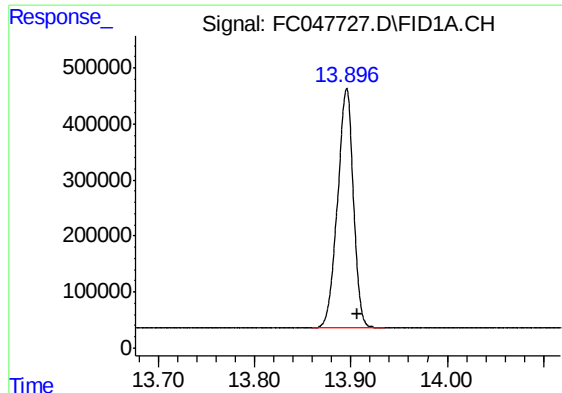
#11 n-Heneicosane (C21)

R.T.: 13.314 min
Delta R.T.: -0.010 min
Response: 4930850
Conc: 43.37 ug/ml



#12 1-chlorooctadecane (SURR)

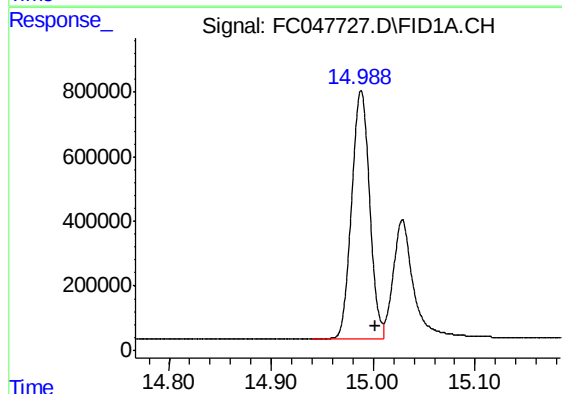
R.T.: 13.151 min
Delta R.T.: -0.010 min
Response: 5389086
Conc: 54.94 ug/ml



#13 n-Docosane (C22)

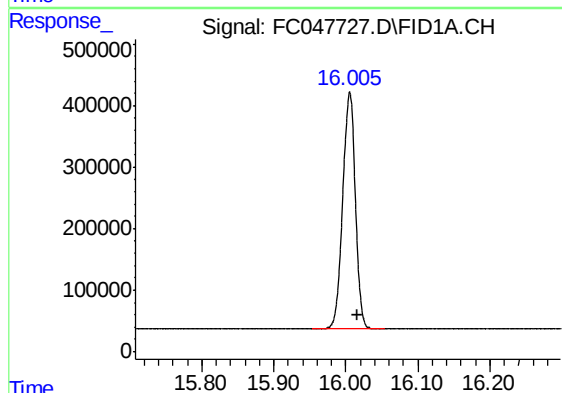
R.T.: 13.896 min
Delta R.T.: -0.011 min
Response: 4882519
Conc: 42.97 ug/ml

Instrument :
FID_C
ClientSampleId :
WARREN-TP-BMS



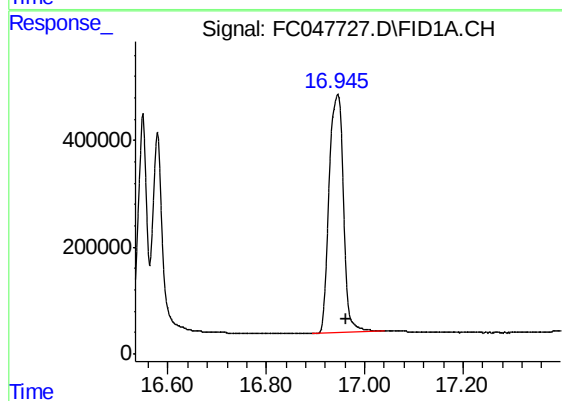
#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.014 min
Response: 9374251
Conc: 82.85 ug/ml



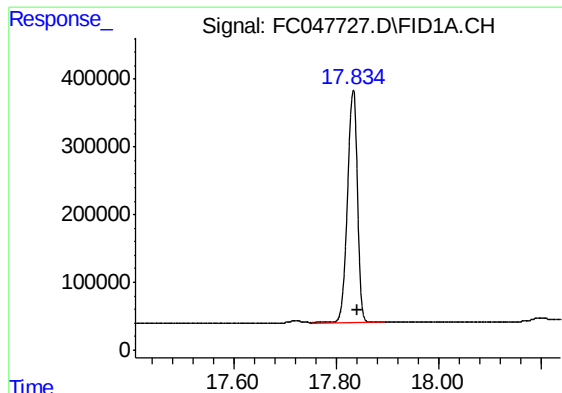
#15 n-Hexacosane (C26)

R.T.: 16.006 min
Delta R.T.: -0.010 min
Response: 4663648
Conc: 41.64 ug/ml



#16 n-Octacosane (C28)

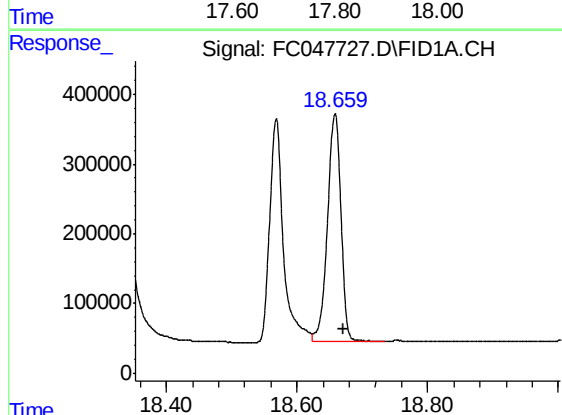
R.T.: 16.945 min
Delta R.T.: -0.016 min
Response: 9019651
Conc: 80.87 ug/ml



#17 n-Tricontane (C30)

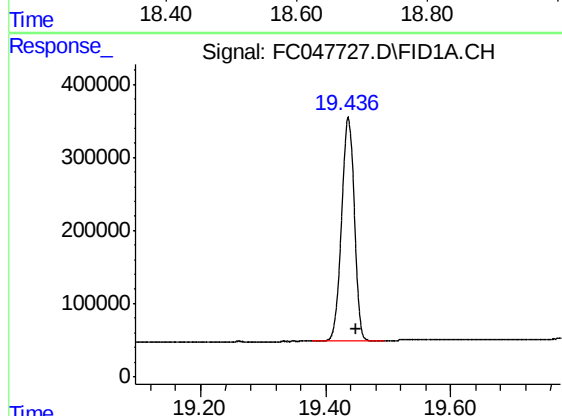
R.T.: 17.834 min
Delta R.T.: -0.009 min
Response: 4639447
Conc: 42.91 ug/ml

Instrument :
FID_C
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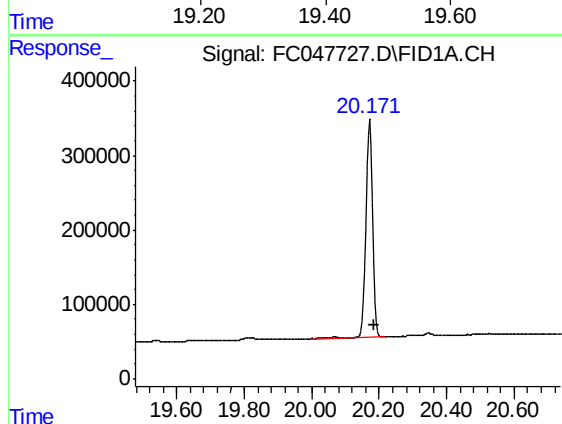
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.013 min
Response: 4703357
Conc: 47.69 ug/ml



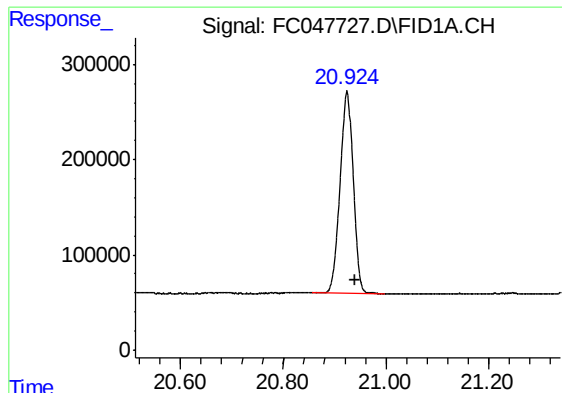
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.012 min
Response: 4341536
Conc: 47.33 ug/ml



#20 n-Hexatriacontane (C36)

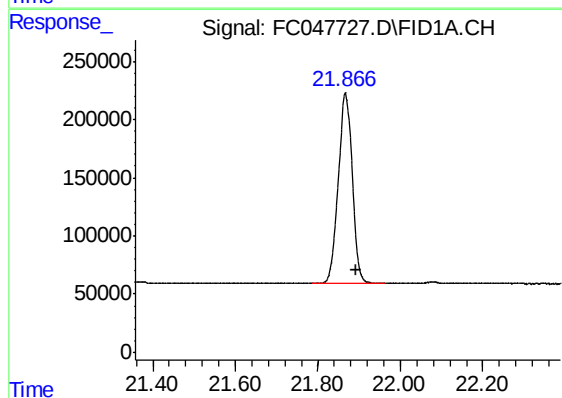
R.T.: 20.172 min
Delta R.T.: -0.012 min
Response: 4017625
Conc: 46.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.924 min
Delta R.T.: -0.015 min
Response: 3800772
Conc: 47.11 ug/ml

Instrument :
FID_C
ClientSampleId :
WARREN-TP-BMS



#22 n-Tetracontane (C40)

R.T.: 21.866 min
Delta R.T.: -0.026 min
Response: 3837673
Conc: 47.19 ug/ml