

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037949.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 12:00
 Operator : AJ\SJ
 Sample : J5762-07MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-02-112918MS

Integration File: autoint1.e
 Quant Time: Dec 04 03:56:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.295	1363745	12.499 ug/ml
Spiked Amount 50.000		Recovery =	25.00%
12) S 1-chlorooctadecane (S...	12.742	28963446	337.807 ug/ml
Spiked Amount 50.000		Recovery =	675.61%
Target Compounds			
1) T n-Nonane (C9)	3.131	3044527	37.118 ug/ml
2) T n-Decane (C10)	4.189	3247573	39.413 ug/ml
3) T A~Naphthalene (C11.7)	5.750	3952541	42.362 ug/ml
4) T n-Dodecane (C12)	6.194	3594523	42.302 ug/ml
5) T A~2-methylnaphthalene...	6.798	4043226	42.562 ug/ml
6) T n-Tetradecane (C14)	7.977	3819870	42.717 ug/ml
7) T n-Hexadecane (C16)	9.566	3808375	41.052 ug/ml
8) T n-Octadecane (C18)	10.998	3791032	38.589 ug/ml
10) T n-Eicosane (C20)	12.303	3867404	38.705 ug/ml
11) T n-Heneicosane (C21)	12.913	3928033	39.741 ug/ml
13) T n-Docosane (C22)	13.494	3986395	39.744 ug/ml
14) T n-Tetracosane (C24)	14.592	4368358	42.993 ug/ml
15) T n-Hexacosane (C26)	15.610	3884273	38.399 ug/ml
16) T n-Octacosane (C28)	16.555	3941342	39.395 ug/ml
17) T n-Tricontane (C30)	17.440	4099931	41.747 ug/ml
18) T n-Dotriacontane (C32)	18.269	3931517	42.787 ug/ml
19) T n-Tetratriacontane (C34)	19.050	3602554	45.042 ug/ml
20) T n-Hexatriacontane (C36)	19.788	3165512	44.014 ug/ml
21) T n-Octatriacontane (C38)	20.489	2972335	42.241 ug/ml
22) T n-Tetracontane (C40)	21.298	2996253	41.848 ug/ml

(f)=RT Delta > 1/2 Window

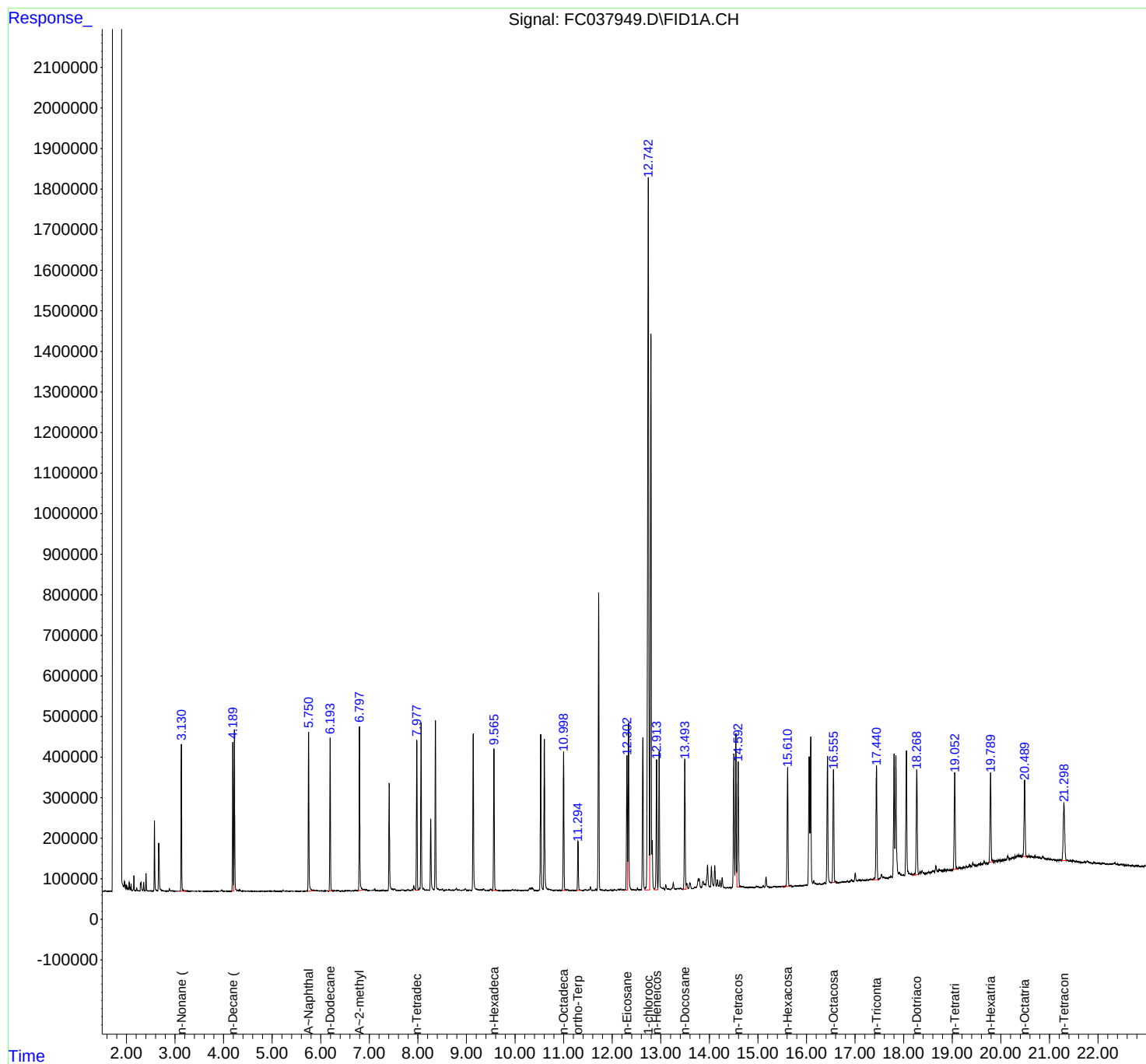
(m)=manual int.

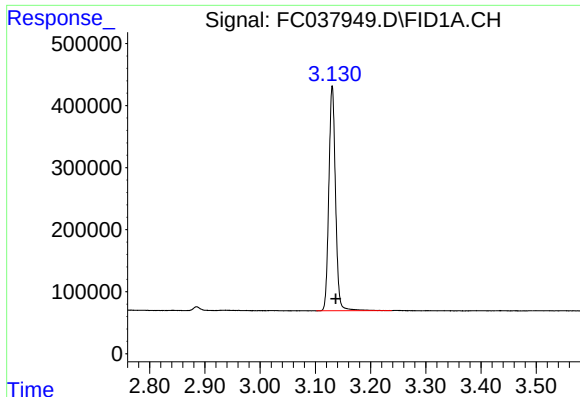
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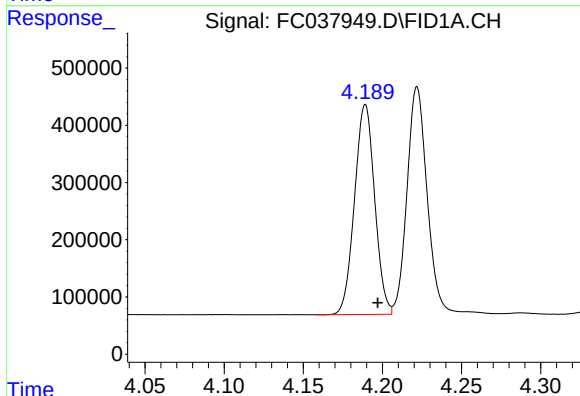




#1 n-Nonane (C9)

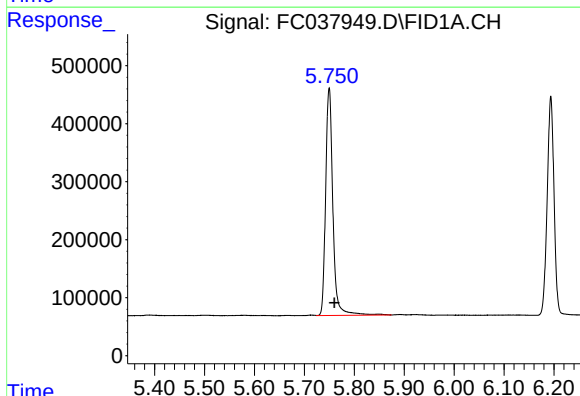
R.T.: 3.131 min
Delta R.T.: -0.006 min
Response: 3044527
Conc: 37.12 ug/ml

Instrument :
FID_C
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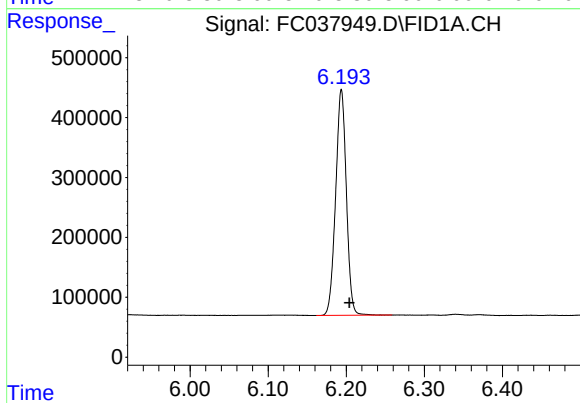
#2 n-Decane (C10)

R.T.: 4.189 min
Delta R.T.: -0.008 min
Response: 3247573
Conc: 39.41 ug/ml



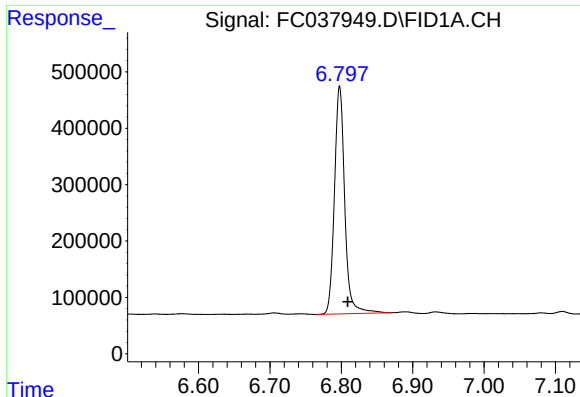
#3 A~Naphthalene (C11.7)

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 3952541
Conc: 42.36 ug/ml



#4 n-Dodecane (C12)

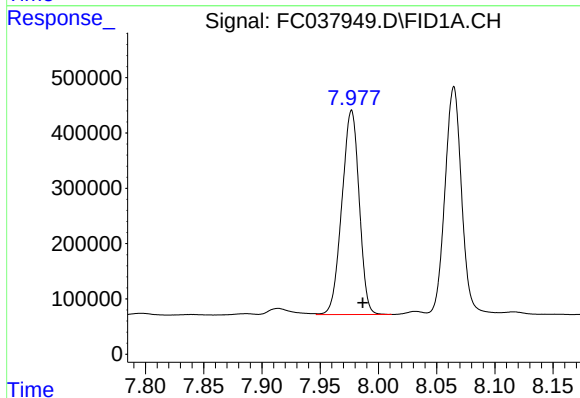
R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 3594523
Conc: 42.30 ug/ml



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

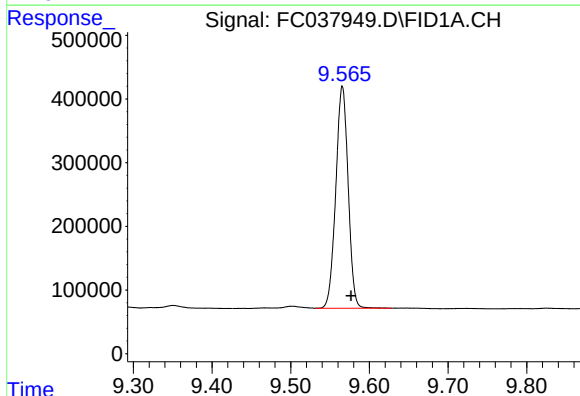
R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 4043226
Conc: 42.56 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-112918MS



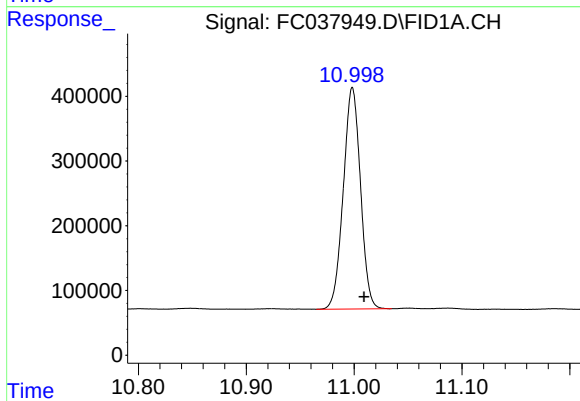
#6 n-Tetradecane (C14)

R.T.: 7.977 min
Delta R.T.: -0.010 min
Response: 3819870
Conc: 42.72 ug/ml



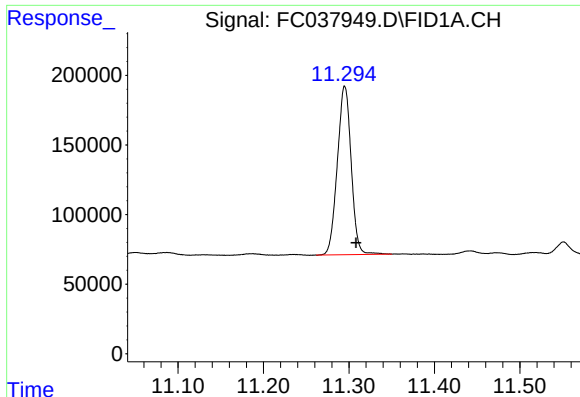
#7 n-Hexadecane (C16)

R.T.: 9.566 min
Delta R.T.: -0.011 min
Response: 3808375
Conc: 41.05 ug/ml



#8 n-Octadecane (C18)

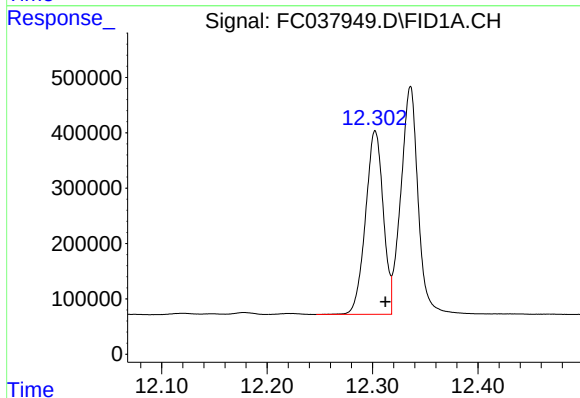
R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 3791032
Conc: 38.59 ug/ml



#9 ortho-Terphenyl (SURR)

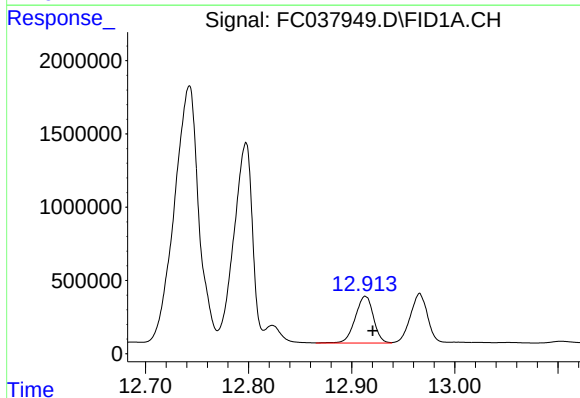
R.T.: 11.295 min
Delta R.T.: -0.013 min
Response: 1363745
Conc: 12.50 ug/ml

Instrument :
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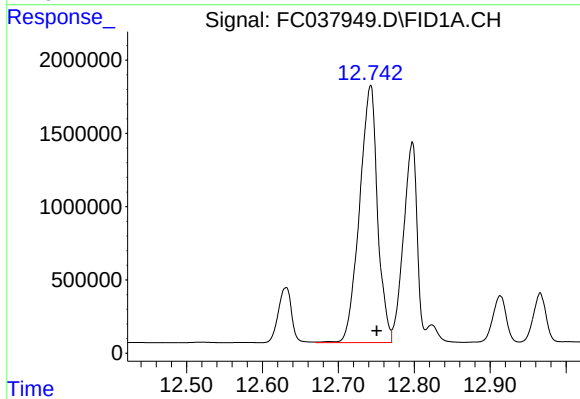
#10 n-Eicosane (C20)

R.T.: 12.303 min
Delta R.T.: -0.010 min
Response: 3867404
Conc: 38.70 ug/ml



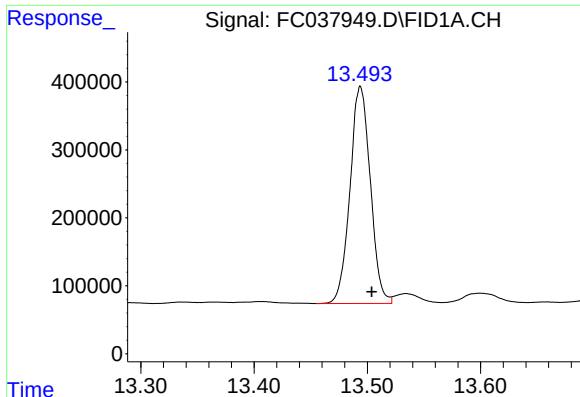
#11 n-Heneicosane (C21)

R.T.: 12.913 min
Delta R.T.: -0.007 min
Response: 3928033
Conc: 39.74 ug/ml



#12 1-chlorooctadecane (SURR)

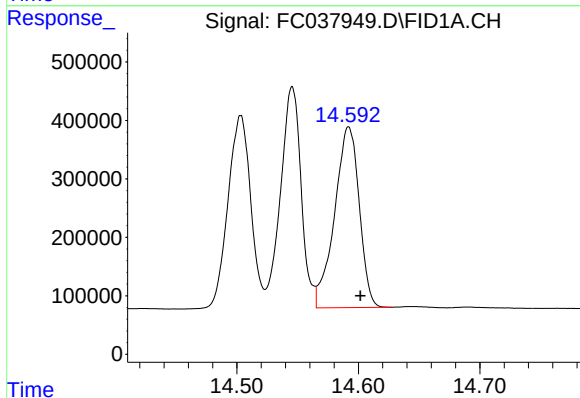
R.T.: 12.742 min
Delta R.T.: -0.008 min
Response: 28963446
Conc: 337.81 ug/ml



#13 n-Docosane (C22)

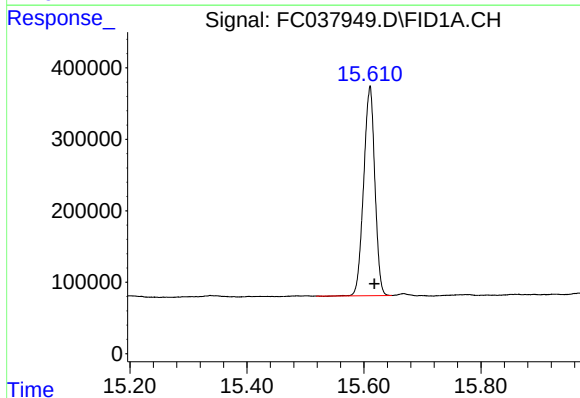
R.T.: 13.494 min
Delta R.T.: -0.010 min
Response: 3986395
Conc: 39.74 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-112918MS



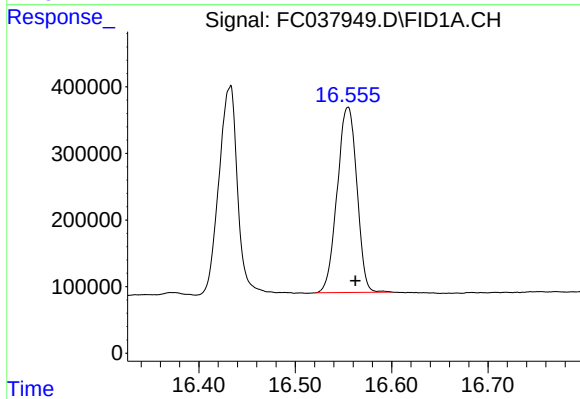
#14 n-Tetracosane (C24)

R.T.: 14.592 min
Delta R.T.: -0.010 min
Response: 4368358
Conc: 42.99 ug/ml



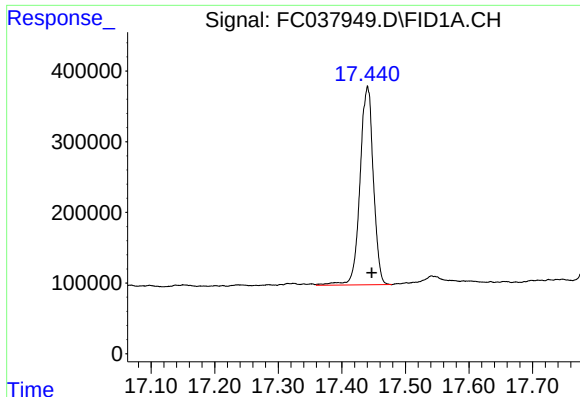
#15 n-Hexacosane (C26)

R.T.: 15.610 min
Delta R.T.: -0.008 min
Response: 3884273
Conc: 38.40 ug/ml



#16 n-Octacosane (C28)

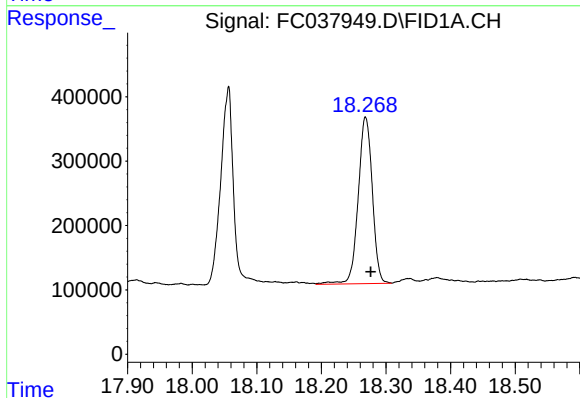
R.T.: 16.555 min
Delta R.T.: -0.008 min
Response: 3941342
Conc: 39.40 ug/ml



#17 n-Tricontane (C30)

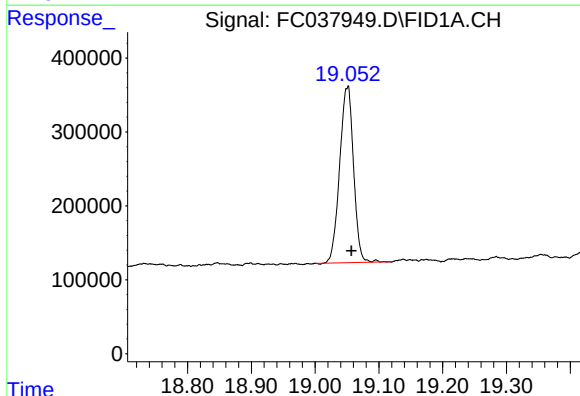
R.T.: 17.440 min
Delta R.T.: -0.007 min
Response: 4099931
Conc: 41.75 ug/ml

Instrument :
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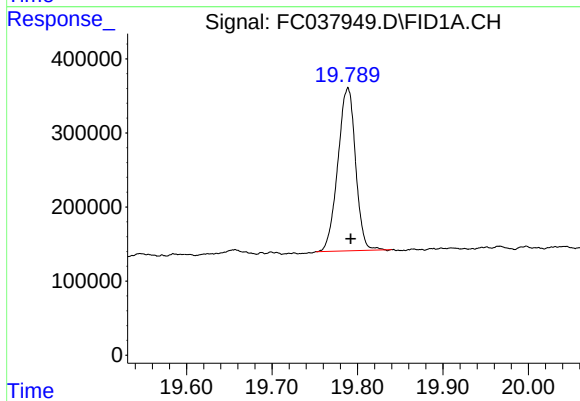
#18 n-Dotriacontane (C32)

R.T.: 18.269 min
Delta R.T.: -0.008 min
Response: 3931517
Conc: 42.79 ug/ml



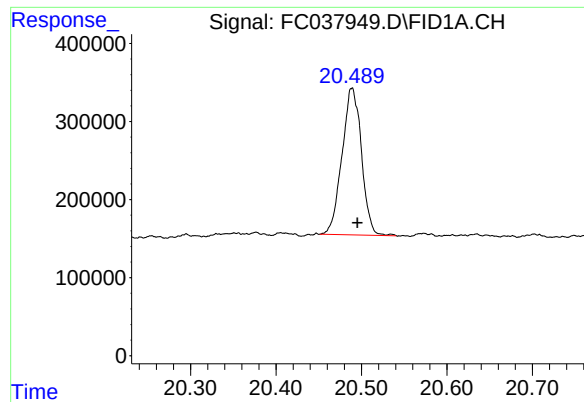
#19 n-Tetratriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.006 min
Response: 3602554
Conc: 45.04 ug/ml



#20 n-Hexatriacontane (C36)

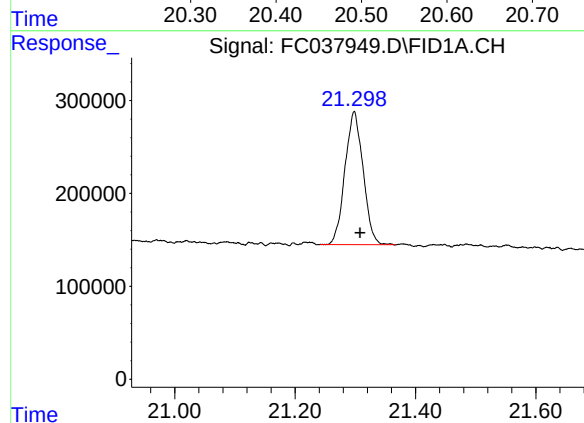
R.T.: 19.788 min
Delta R.T.: -0.004 min
Response: 3165512
Conc: 44.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.489 min
Delta R.T.: -0.006 min
Response: 2972335
Conc: 42.24 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-112918MS



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: -0.010 min
Response: 2996253
Conc: 41.85 ug/ml