

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037950.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 12:38
 Operator : AJ\SJ
 Sample : J5762-07MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-02-112918MSD

Integration File: autoint1.e
 Quant Time: Dec 04 03:56:27 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	1364945	12.510 ug/ml
Spiked Amount 50.000		Recovery =	25.02%
12) S 1-chlorooctadecane (S...	12.743	28721190	334.981 ug/ml
Spiked Amount 50.000		Recovery =	669.96%
Target Compounds			
1) T n-Nonane (C9)	3.129	3069639	37.424 ug/ml
2) T n-Decane (C10)	4.188	3291022	39.940 ug/ml
3) T A~Naphthalene (C11.7)	5.749	4010305	42.981 ug/ml
4) T n-Dodecane (C12)	6.194	3650627	42.963 ug/ml
5) T A~2-methylnaphthalene...	6.798	4103700	43.199 ug/ml
6) T n-Tetradecane (C14)	7.977	3859665	43.162 ug/ml
7) T n-Hexadecane (C16)	9.565	3871922	41.737 ug/ml
8) T n-Octadecane (C18)	10.999	3774284	38.419 ug/ml
10) T n-Eicosane (C20)	12.302	3827417	38.305 ug/ml
11) T n-Heneicosane (C21)	12.913	3880901	39.264 ug/ml
13) T n-Docosane (C22)	13.495	3946409	39.345 ug/ml
14) T n-Tetracosane (C24)	14.592	4347434	42.787 ug/ml
15) T n-Hexacosane (C26)	15.610	3855592	38.116 ug/ml
16) T n-Octacosane (C28)	16.555	3887848	38.861 ug/ml
17) T n-Tricontane (C30)	17.441	3965613	40.380 ug/ml
18) T n-Dotriacontane (C32)	18.270	3845052	41.846 ug/ml
19) T n-Tetratriacontane (C34)	19.050	3508991	43.873 ug/ml
20) T n-Hexatriacontane (C36)	19.788	3115168	43.314 ug/ml
21) T n-Octatriacontane (C38)	20.489	2890375	41.076 ug/ml
22) T n-Tetracontane (C40)	21.298	2945599	41.140 ug/ml

(f)=RT Delta > 1/2 Window

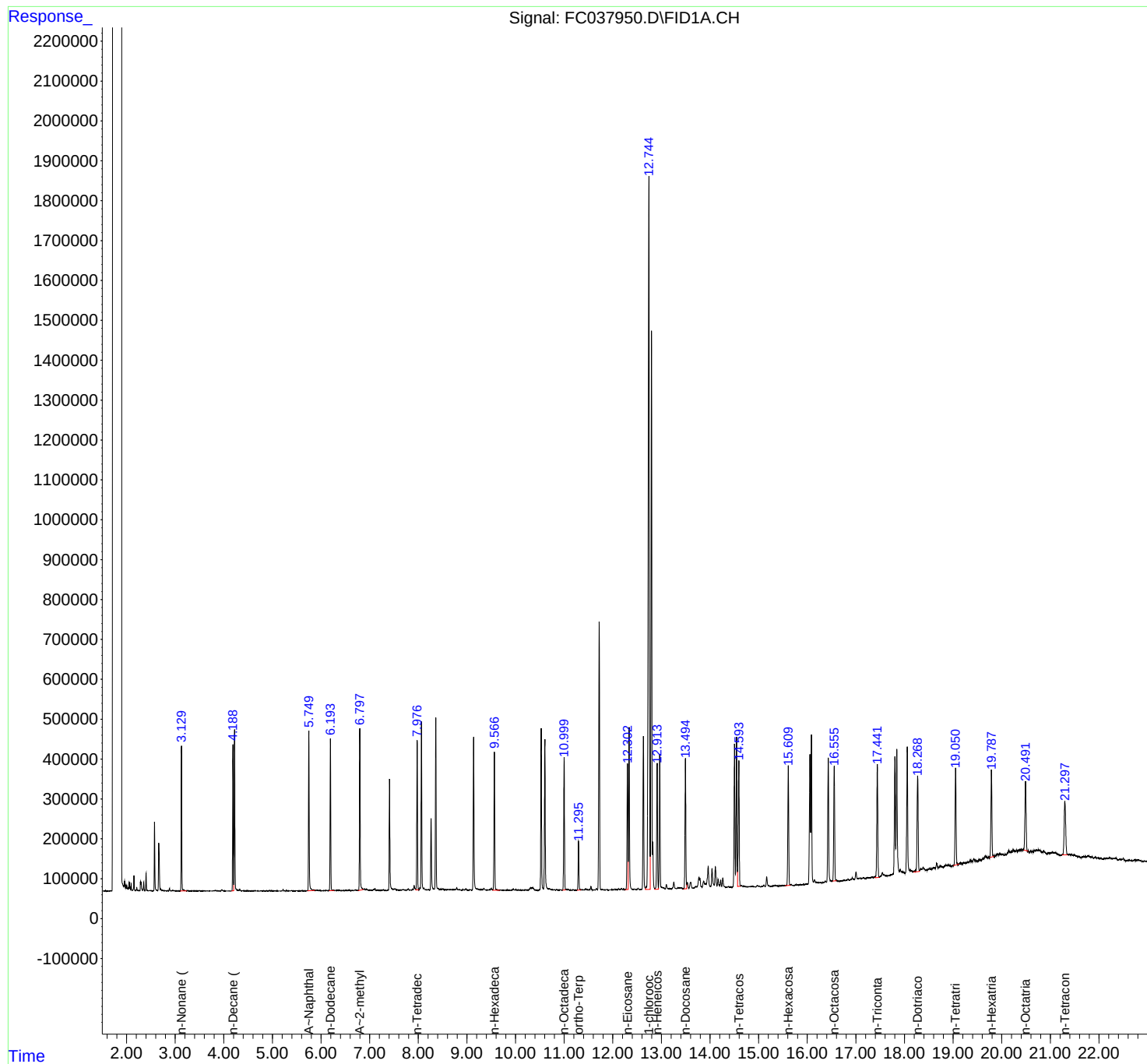
(m)=manual int.

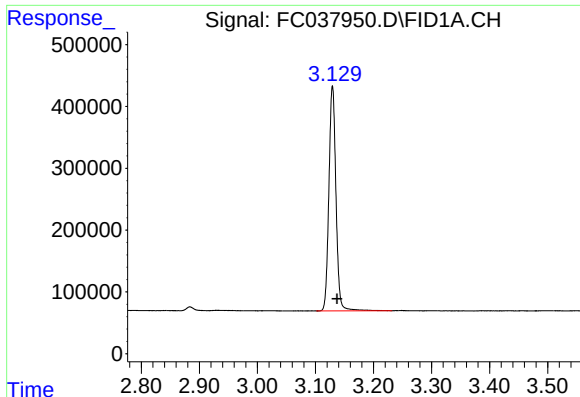
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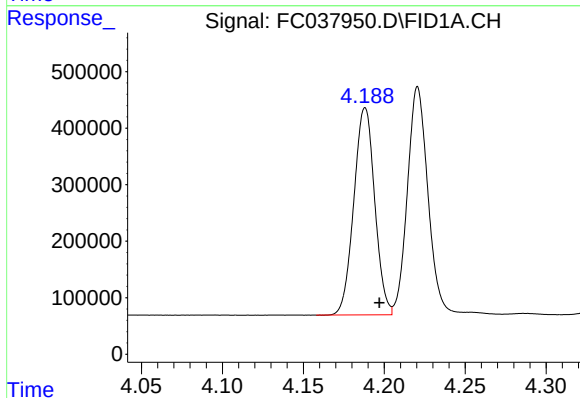




#1 n-Nonane (C9)

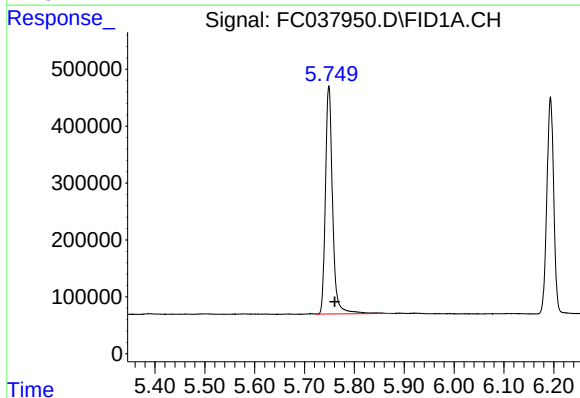
R.T.: 3.129 min
Delta R.T.: -0.008 min
Response: 3069639
Conc: 37.42 ug/ml

Instrument :
FID_C
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BU-02-112918MSD



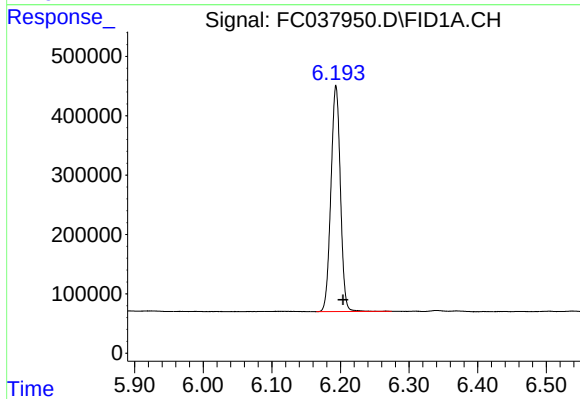
#2 n-Decane (C10)

R.T.: 4.188 min
Delta R.T.: -0.009 min
Response: 3291022
Conc: 39.94 ug/ml



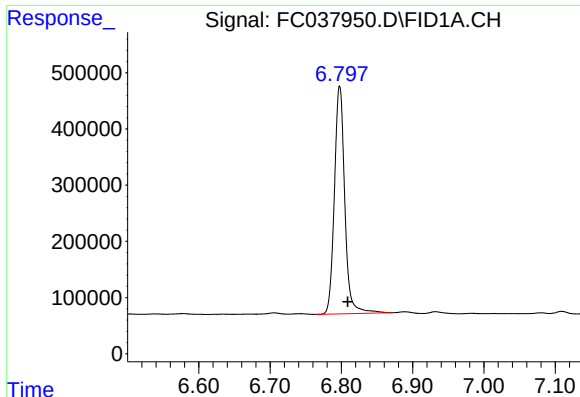
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: -0.012 min
Response: 4010305
Conc: 42.98 ug/ml



#4 n-Dodecane (C12)

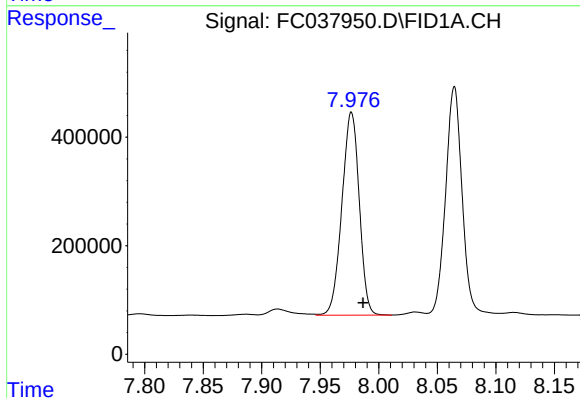
R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 3650627
Conc: 42.96 ug/ml



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

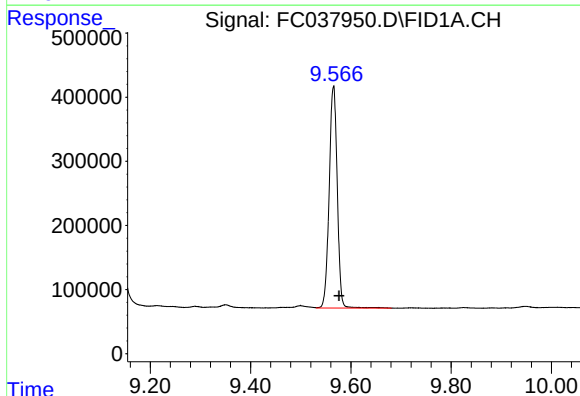
R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 4103700
Conc: 43.20 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-112918MSD



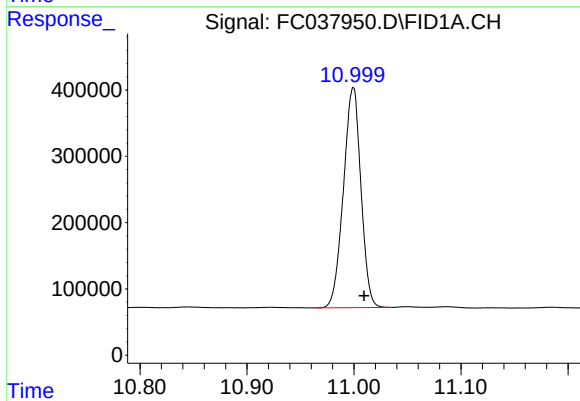
#6 n-Tetradecane (C14)

R.T.: 7.977 min
Delta R.T.: -0.010 min
Response: 3859665
Conc: 43.16 ug/ml



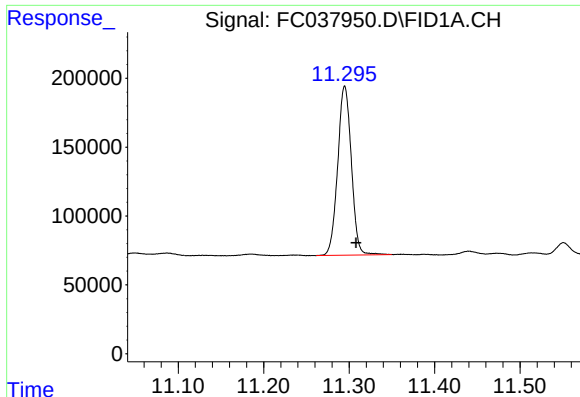
#7 n-Hexadecane (C16)

R.T.: 9.565 min
Delta R.T.: -0.011 min
Response: 3871922
Conc: 41.74 ug/ml



#8 n-Octadecane (C18)

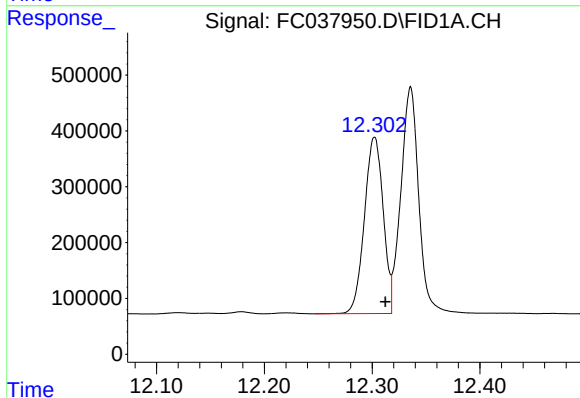
R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 3774284
Conc: 38.42 ug/ml



#9 ortho-Terphenyl (SURR)

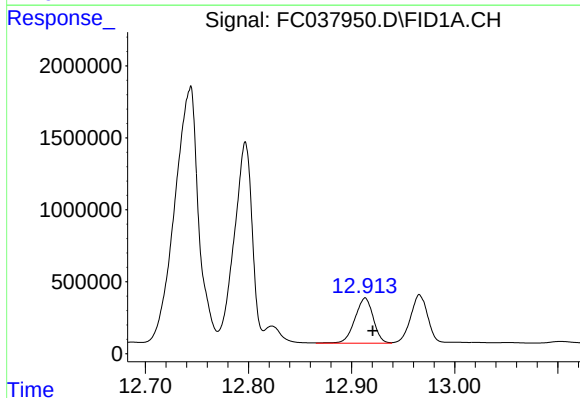
R.T.: 11.295 min
Delta R.T.: -0.013 min
Response: 1364945
Conc: 12.51 ug/ml

Instrument :
FID_C
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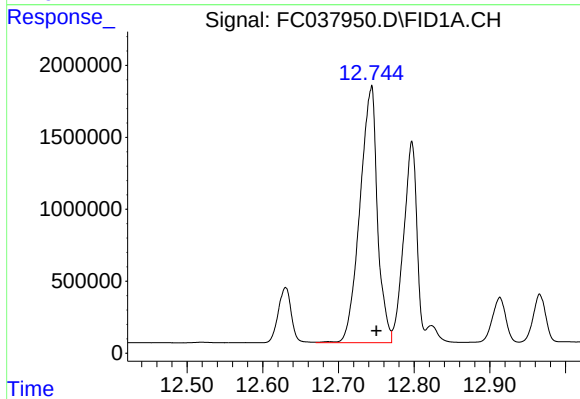
#10 n-Eicosane (C20)

R.T.: 12.302 min
Delta R.T.: -0.010 min
Response: 3827417
Conc: 38.30 ug/ml



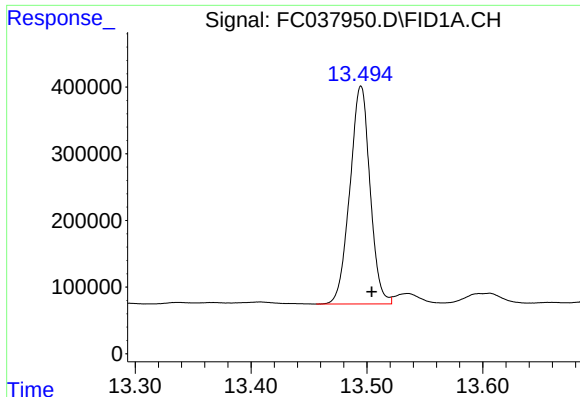
#11 n-Heneicosane (C21)

R.T.: 12.913 min
Delta R.T.: -0.007 min
Response: 3880901
Conc: 39.26 ug/ml



#12 1-chlorooctadecane (SURR)

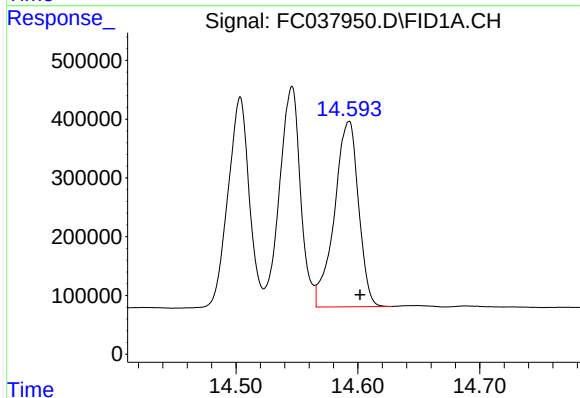
R.T.: 12.743 min
Delta R.T.: -0.008 min
Response: 28721190
Conc: 334.98 ug/ml



#13 n-Docosane (C22)

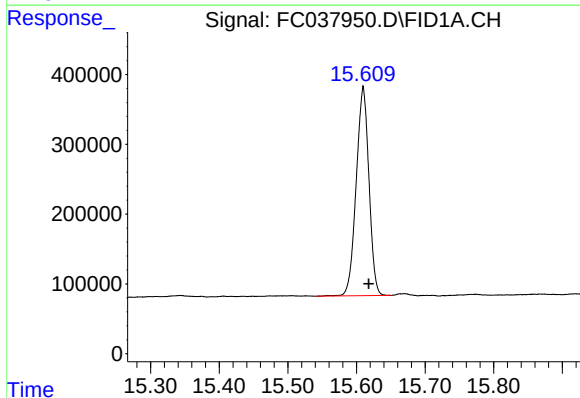
R.T.: 13.495 min
Delta R.T.: -0.009 min
Response: 3946409
Conc: 39.35 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-112918MSD



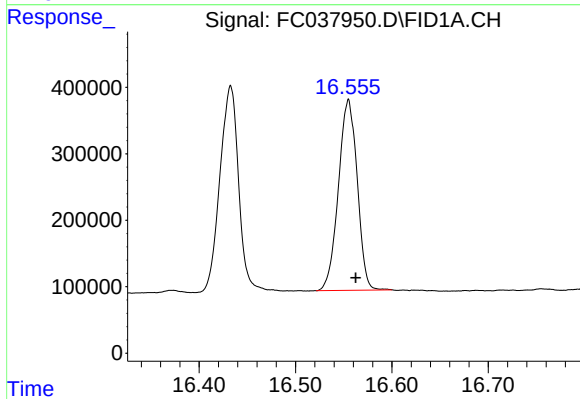
#14 n-Tetracosane (C24)

R.T.: 14.592 min
Delta R.T.: -0.010 min
Response: 4347434
Conc: 42.79 ug/ml



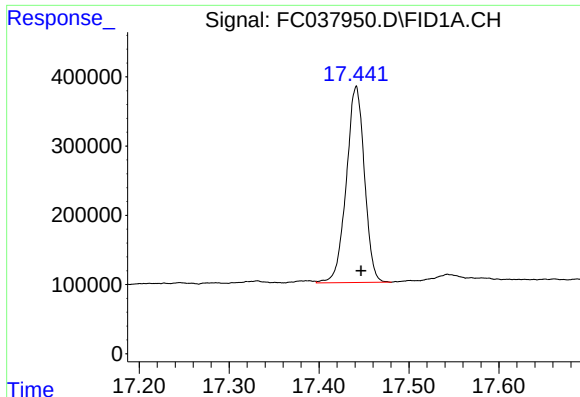
#15 n-Hexacosane (C26)

R.T.: 15.610 min
Delta R.T.: -0.008 min
Response: 3855592
Conc: 38.12 ug/ml



#16 n-Octacosane (C28)

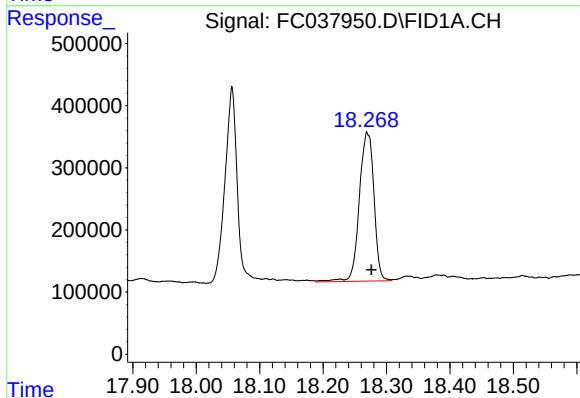
R.T.: 16.555 min
Delta R.T.: -0.008 min
Response: 3887848
Conc: 38.86 ug/ml



#17 n-Tricontane (C30)

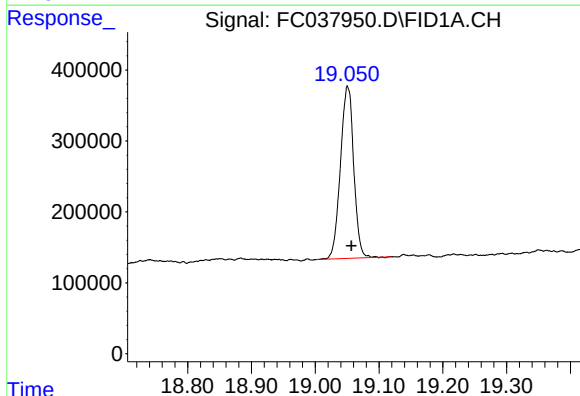
R.T.: 17.441 min
Delta R.T.: -0.006 min
Response: 3965613
Conc: 40.38 ug/ml

Instrument :
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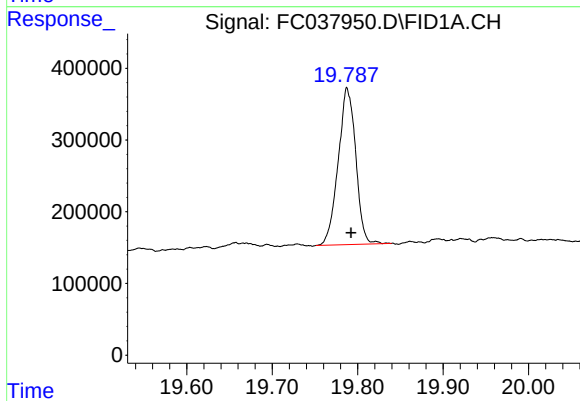
#18 n-Dotriacontane (C32)

R.T.: 18.270 min
Delta R.T.: -0.006 min
Response: 3845052
Conc: 41.85 ug/ml



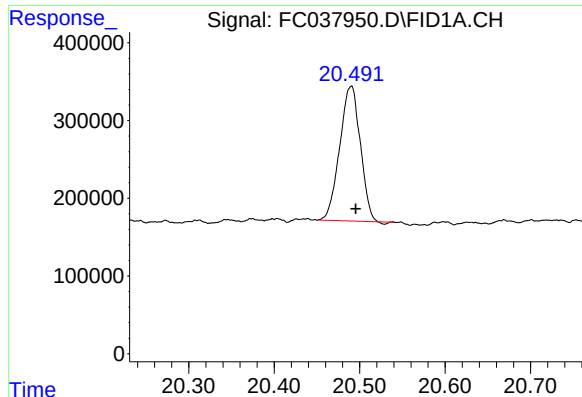
#19 n-Tetratriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.006 min
Response: 3508991
Conc: 43.87 ug/ml



#20 n-Hexatriacontane (C36)

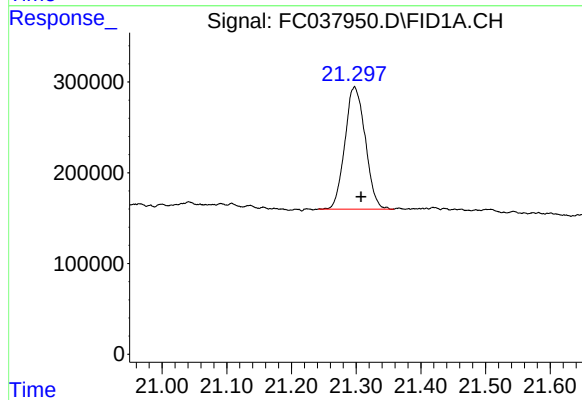
R.T.: 19.788 min
Delta R.T.: -0.004 min
Response: 3115168
Conc: 43.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.489 min
Delta R.T.: -0.006 min
Response: 2890375
Conc: 41.08 ug/ml

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#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: -0.010 min
Response: 2945599
Conc: 41.14 ug/ml