

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038099.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 00:00
 Operator : AJ\SJ
 Sample : J6319-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 063_SW-E-1

Integration File: autoint1.e
 Quant Time: Dec 11 09:43:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 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)	11.281	1961751	15.048 ug/ml
Spiked Amount 50.000		Recovery =	30.10%
12) S 1-chlorooctadecane (S...	12.724	1346512	13.355 ug/ml
Spiked Amount 50.000		Recovery =	26.71%
Target Compounds			
1) T n-Nonane (C9)	3.134	115081	1.107 ug/ml
2) T n-Decane (C10)	4.180	23305	0.223 ug/ml
3) T A~Naphthalene (C11.7)	5.741	552538	4.704 ug/ml
4) T n-Dodecane (C12)	6.180	302493	2.802 ug/ml
5) T A~2-methylnaphthalene...	6.785	674822	5.743 ug/ml
6) T n-Tetradecane (C14)	7.934	78898	0.706 ug/ml
7) T n-Hexadecane (C16)	9.547	100340	0.870 ug/ml
8) T n-Octadecane (C18)	10.951	18519	0.153 ug/ml
10) T n-Eicosane (C20)	12.282	65137	0.542 ug/ml
11) T n-Heneicosane (C21)	12.890	79333	0.684 ug/ml
13) T n-Docosane (C22)	13.472	245616	2.125 ug/ml
14) T n-Tetracosane (C24)	14.640	504500	4.394 ug/ml
15) T n-Hexacosane (C26)	15.552	27164	0.241 ug/ml
16) T n-Octacosane (C28)	16.565	363064	3.230 ug/ml
17) T n-Tricontane (C30)	17.404	150407	1.370 ug/ml
18) T n-Dotriacontane (C32)	18.268	161563	1.577 ug/ml
19) T n-Tetratriacontane (C34)	19.044	158598	1.800 ug/ml
21) T n-Octatriacontane (C38)	20.477	23361	0.302 ug/ml
22) T n-Tetracontane (C40)	21.287	668979	7.656 ug/ml

(f)=RT Delta > 1/2 Window

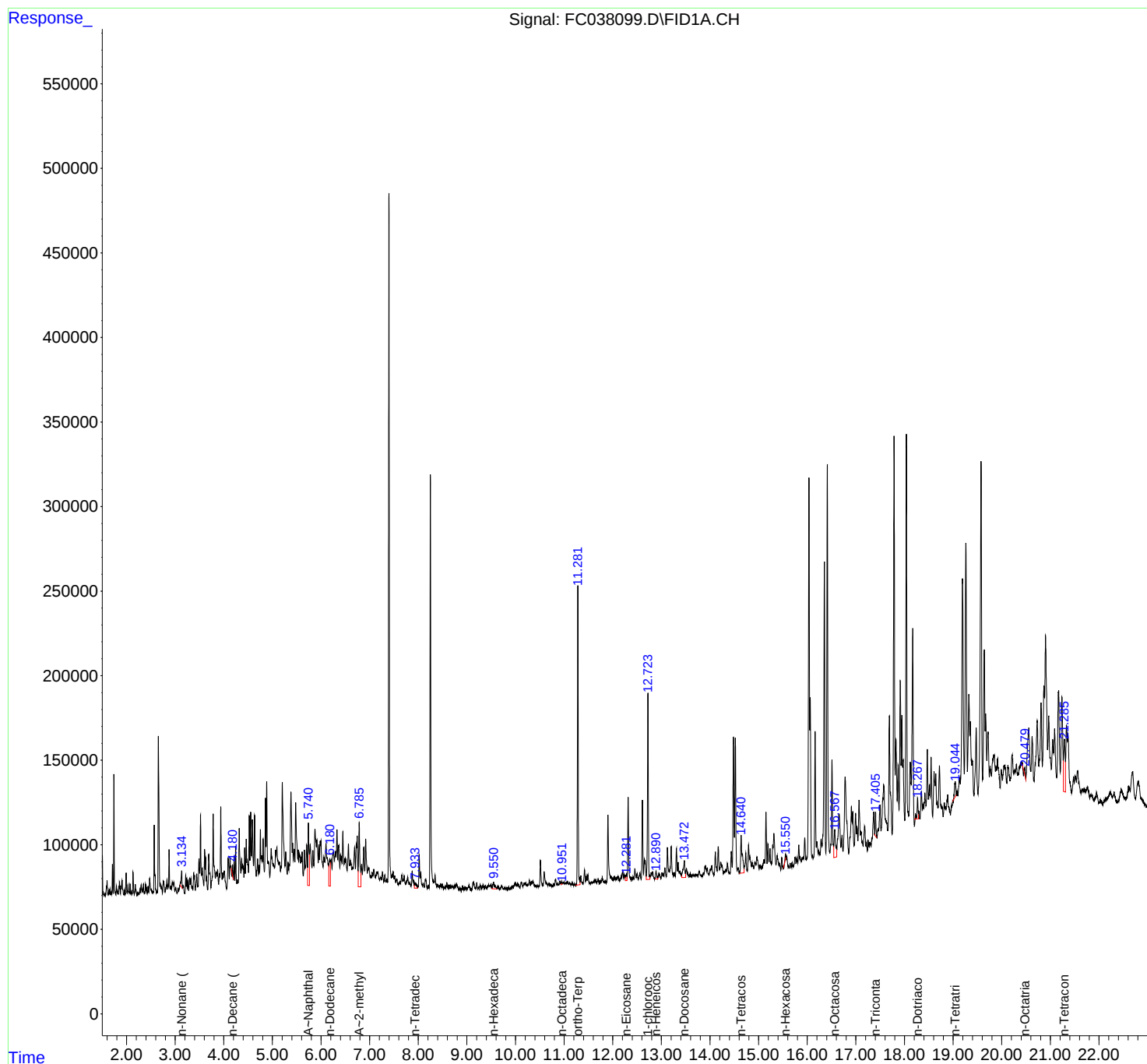
(m)=manual int.

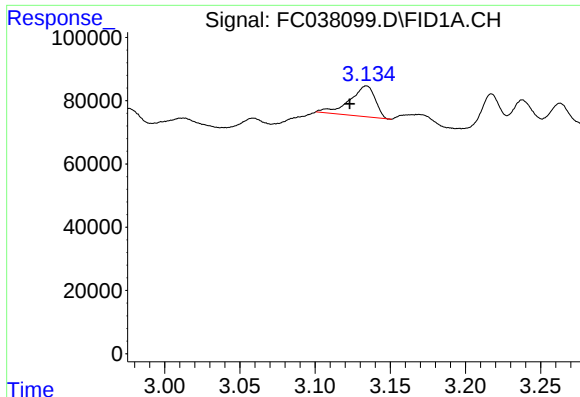
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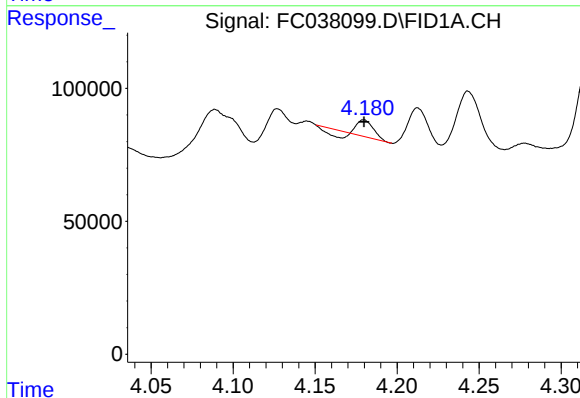




#1 n-Nonane (C9)

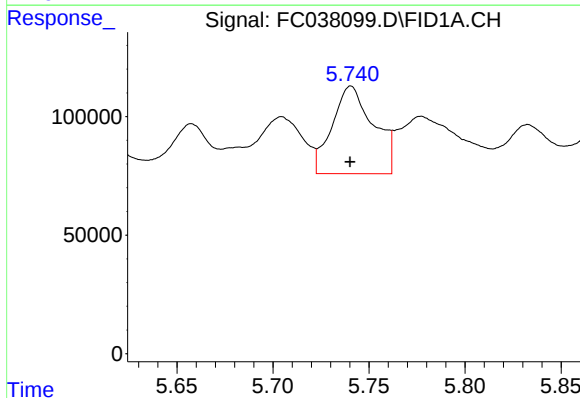
R.T.: 3.134 min
Delta R.T.: 0.011 min
Response: 115081
Conc: 1.11 ug/ml

Instrument :
FID_C
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063_SW-E-1



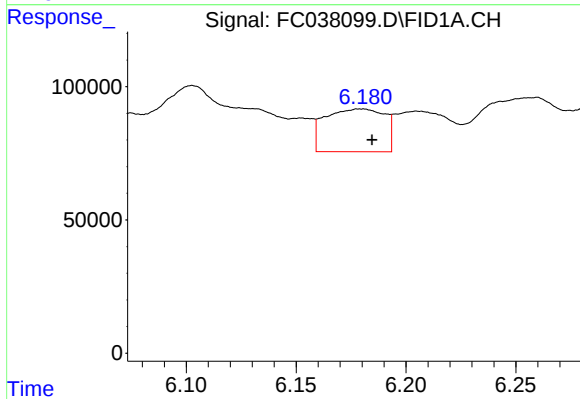
#2 n-Decane (C10)

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 23305
Conc: 0.22 ug/ml



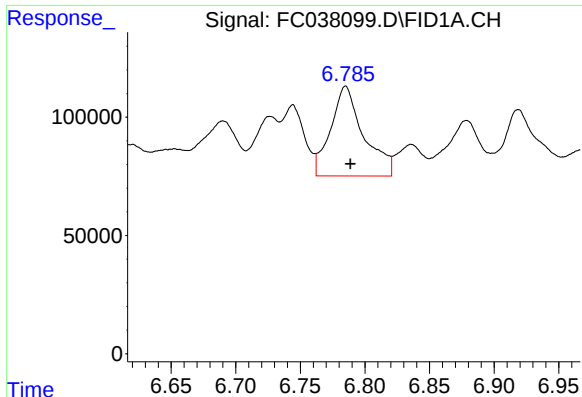
#3 A~Naphthalene (C11.7)

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 552538
Conc: 4.70 ug/ml



#4 n-Dodecane (C12)

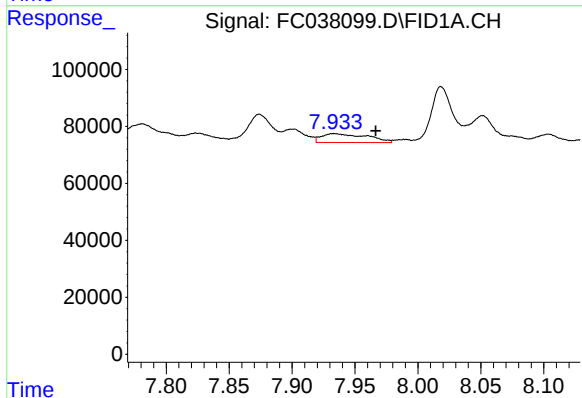
R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 302493
Conc: 2.80 ug/ml



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

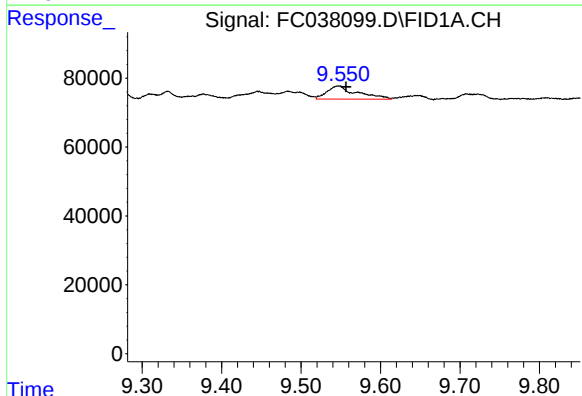
R.T.: 6.785 min
Delta R.T.: -0.004 min
Response: 674822
Conc: 5.74 ug/ml

Instrument :
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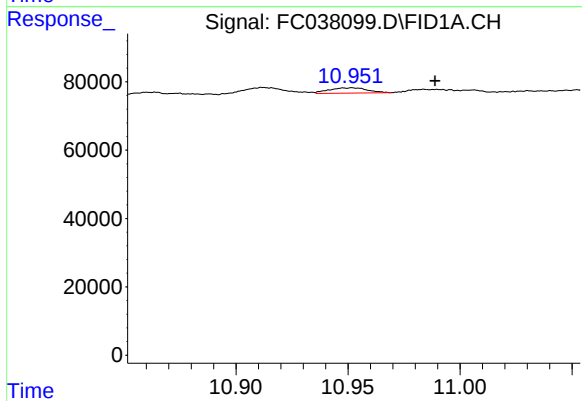
#6 n-Tetradecane (C14)

R.T.: 7.934 min
Delta R.T.: -0.033 min
Response: 78898
Conc: 0.71 ug/ml



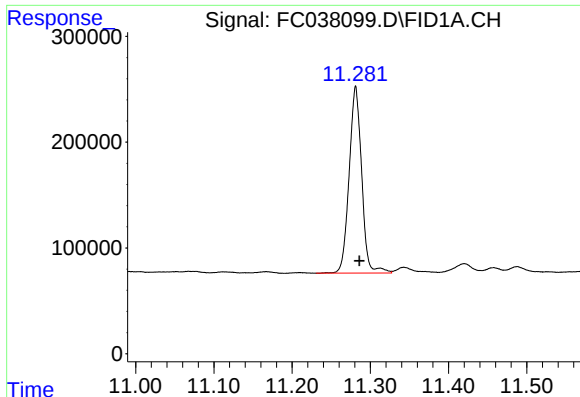
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.010 min
Response: 100340
Conc: 0.87 ug/ml



#8 n-Octadecane (C18)

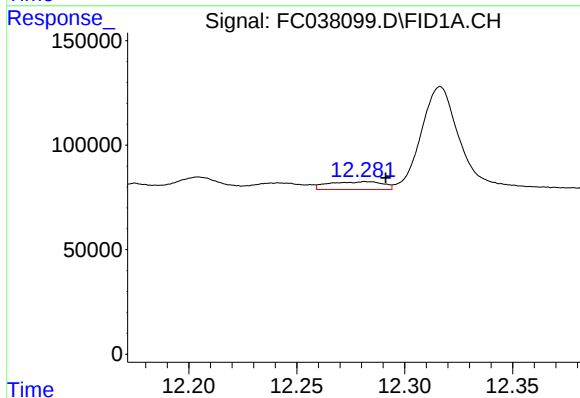
R.T.: 10.951 min
Delta R.T.: -0.038 min
Response: 18519
Conc: 0.15 ug/ml



#9 ortho-Terphenyl (SURR)

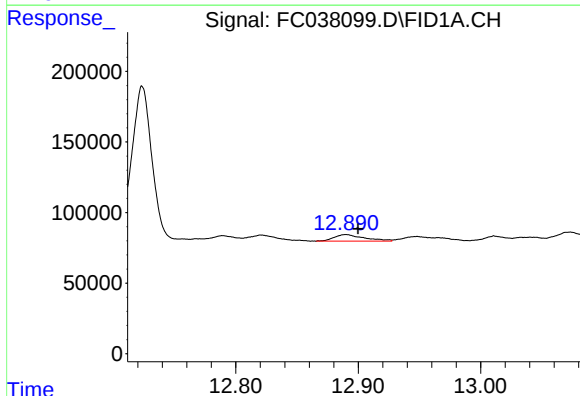
R.T.: 11.281 min
Delta R.T.: -0.005 min
Response: 1961751
Conc: 15.05 ug/ml

Instrument :
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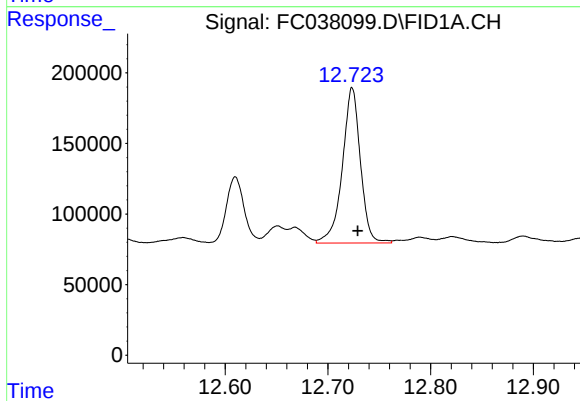
#10 n-Eicosane (C20)

R.T.: 12.282 min
Delta R.T.: -0.009 min
Response: 65137
Conc: 0.54 ug/ml



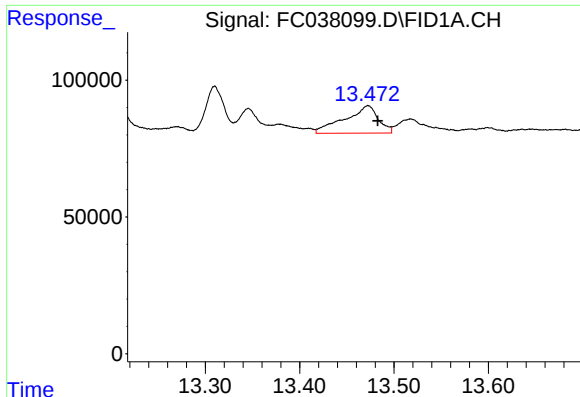
#11 n-Heneicosane (C21)

R.T.: 12.890 min
Delta R.T.: -0.010 min
Response: 79333
Conc: 0.68 ug/ml



#12 1-chlorooctadecane (SURR)

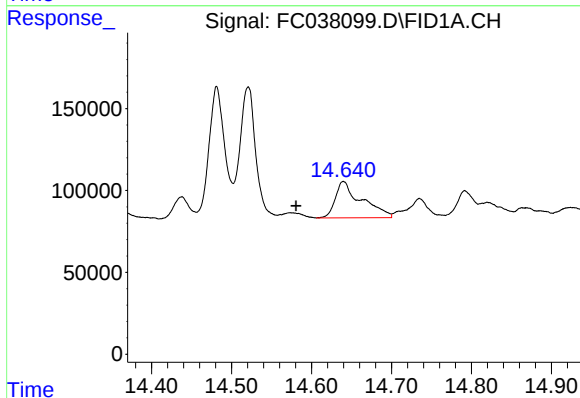
R.T.: 12.724 min
Delta R.T.: -0.005 min
Response: 1346512
Conc: 13.36 ug/ml



#13 n-Docosane (C22)

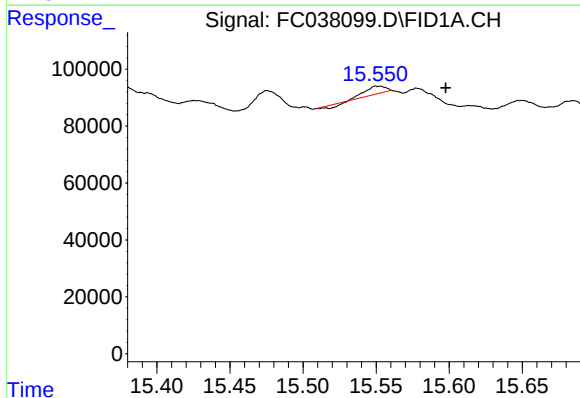
R.T.: 13.472 min
Delta R.T.: -0.011 min
Response: 245616
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :
063_SW-E-1



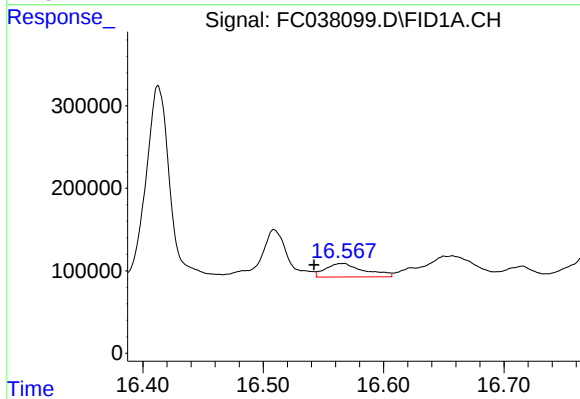
#14 n-Tetracosane (C24)

R.T.: 14.640 min
Delta R.T.: 0.059 min
Response: 504500
Conc: 4.39 ug/ml



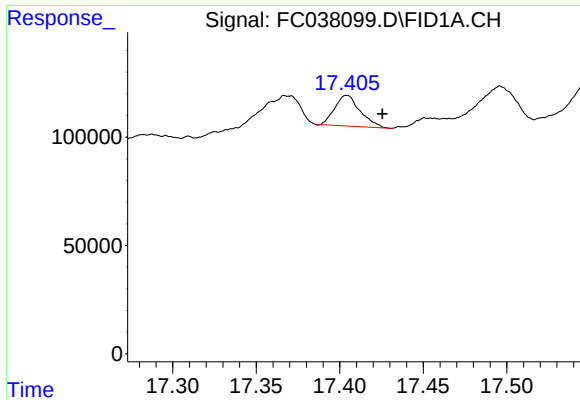
#15 n-Hexacosane (C26)

R.T.: 15.552 min
Delta R.T.: -0.046 min
Response: 27164
Conc: 0.24 ug/ml



#16 n-Octacosane (C28)

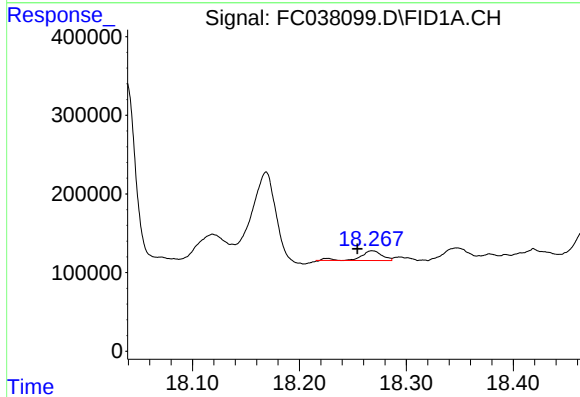
R.T.: 16.565 min
Delta R.T.: 0.023 min
Response: 363064
Conc: 3.23 ug/ml



#17 n-Tricontane (C30)

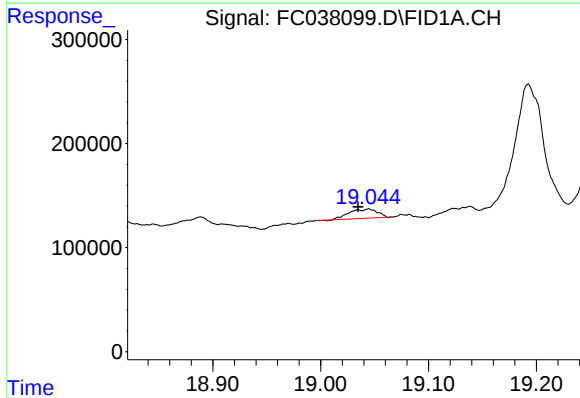
R.T.: 17.404 min
Delta R.T.: -0.021 min
Response: 150407
Conc: 1.37 ug/ml

Instrument :
FID_C
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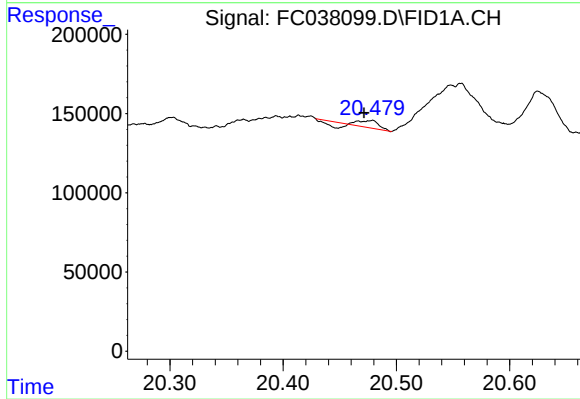
#18 n-Dotriacontane (C32)

R.T.: 18.268 min
Delta R.T.: 0.014 min
Response: 161563
Conc: 1.58 ug/ml



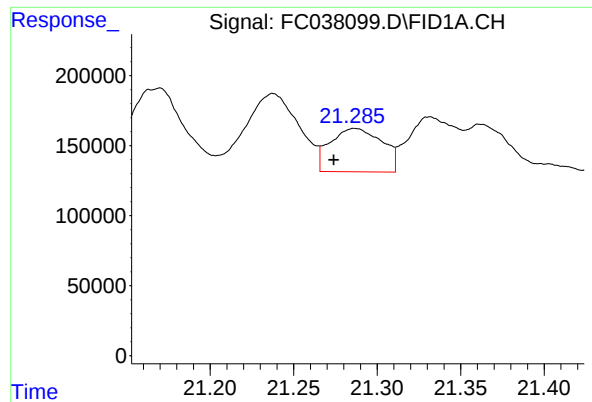
#19 n-Tetratriacontane (C34)

R.T.: 19.044 min
Delta R.T.: 0.010 min
Response: 158598
Conc: 1.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.477 min
Delta R.T.: 0.006 min
Response: 23361
Conc: 0.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.287 min
Delta R.T.: 0.013 min
Response: 668979
Conc: 7.66 ug/ml

Instrument :
FID_C
ClientSampleId :
063_SW-E-1