

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038149.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 8:14
 Operator : AJ\SJ
 Sample : J6193-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 11:20:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.284	3512541	26.944 ug/ml
Spiked Amount 50.000		Recovery =	53.89%
12) S 1-chlorooctadecane (S...	12.734	37560170	372.535 ug/ml
Spiked Amount 50.000		Recovery =	745.07%
Target Compounds			
2) T n-Decane (C10)	4.178	44151	0.422 ug/ml
3) T A~Naphthalene (C11.7)	5.749	116066	0.988 ug/ml
4) T n-Dodecane (C12)	6.182	334154	3.095 ug/ml
5) T A~2-methylnaphthalene...	6.790	245494	2.089 ug/ml
6) T n-Tetradecane (C14)	7.964	602138	5.391 ug/ml
7) T n-Hexadecane (C16)	9.553	596269	5.169 ug/ml
8) T n-Octadecane (C18)	10.985	511062	4.228 ug/ml
10) T n-Eicosane (C20)	12.287	384362	3.200 ug/ml
11) T n-Heneicosane (C21)	12.899	368838	3.179 ug/ml
13) T n-Docosane (C22)	13.480	365685	3.164 ug/ml
14) T n-Tetracosane (C24)	14.574	322473	2.809 ug/ml
15) T n-Hexacosane (C26)	15.593	309506	2.751 ug/ml
16) T n-Octacosane (C28)	16.540	475186	4.228 ug/ml
17) T n-Tricontane (C30)	17.429	579074	5.276 ug/ml
18) T n-Dotriacontane (C32)	18.253	1195317	11.670 ug/ml
19) T n-Tetratriacontane (C34)	19.037	1501490	17.038 ug/ml
20) T n-Hexatriacontane (C36)	19.775	1271651	16.232 ug/ml
21) T n-Octatriacontane (C38)	20.472	1653605	21.369 ug/ml
22) T n-Tetracontane (C40)	21.288	509178	5.827 ug/ml

(f)=RT Delta > 1/2 Window

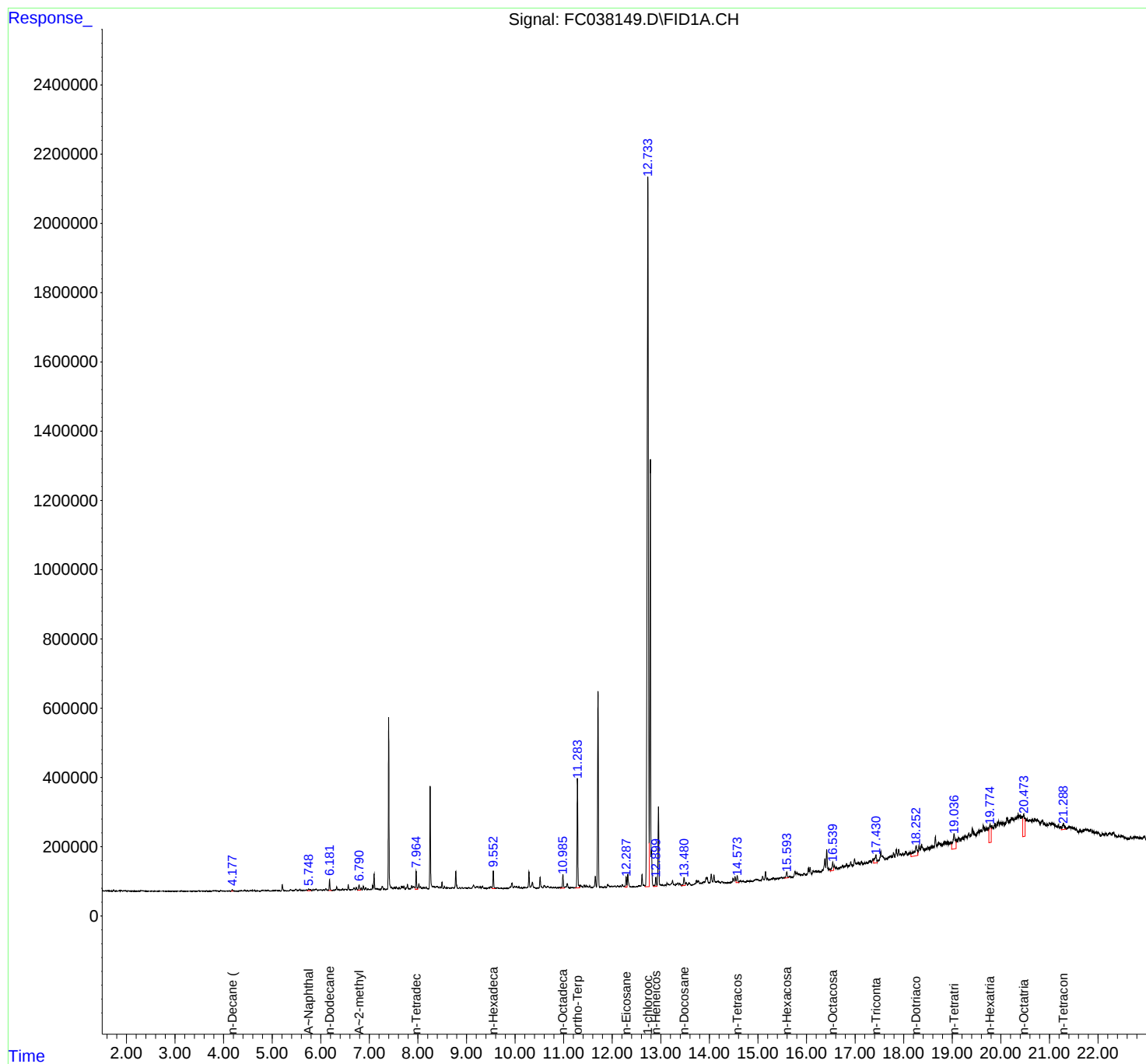
(m)=manual int.

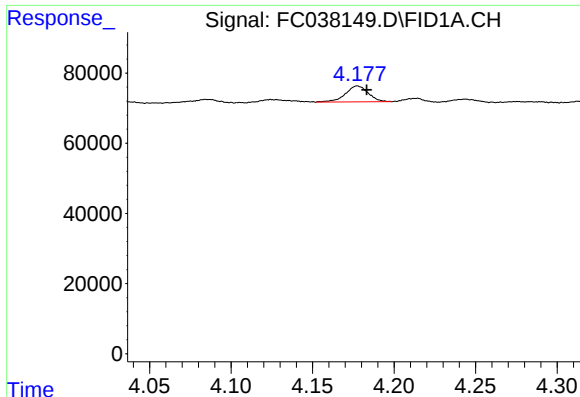
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
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Operator : AJ\SJ
Sample : J6193-05
Misc :
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Instrument :
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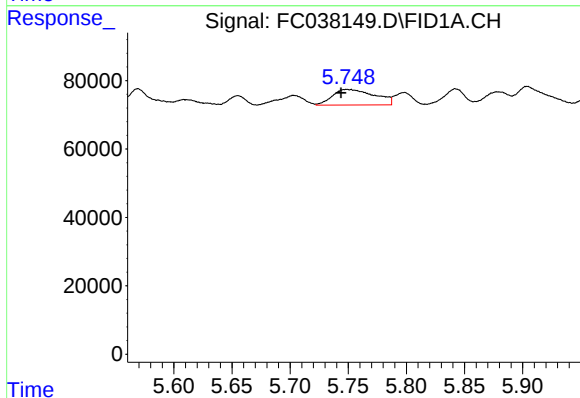




#2 n-Decane (C10)

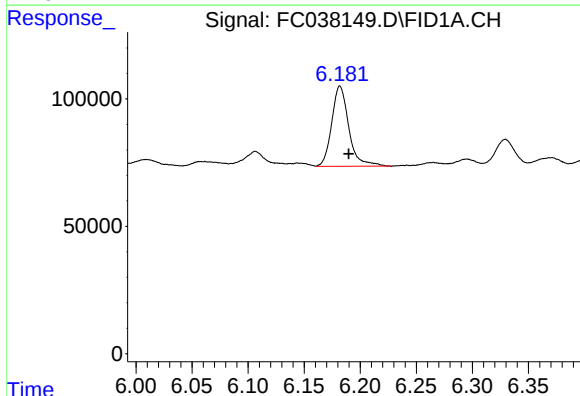
R.T.: 4.178 min
Delta R.T.: -0.006 min
Response: 44151
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



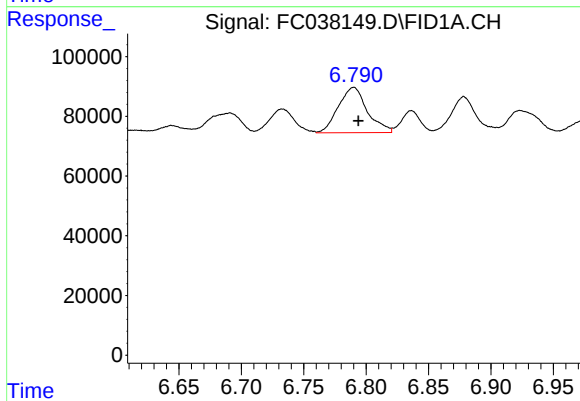
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: 0.006 min
Response: 116066
Conc: 0.99 ug/ml



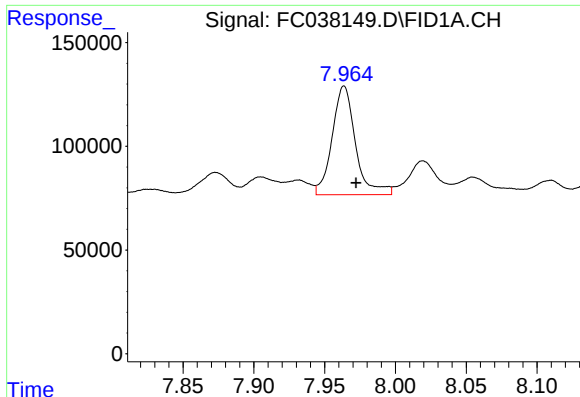
#4 n-Dodecane (C12)

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 334154
Conc: 3.10 ug/ml



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

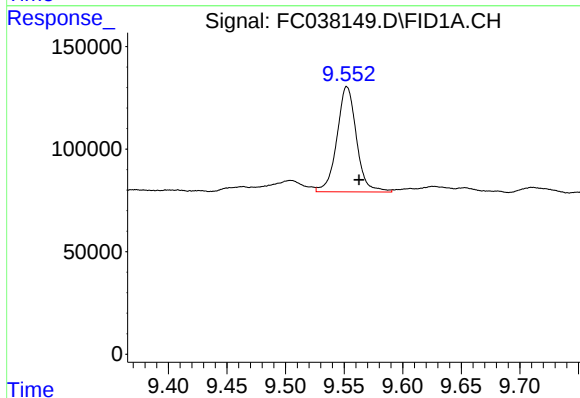
R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 245494
Conc: 2.09 ug/ml



#6 n-Tetradecane (C14)

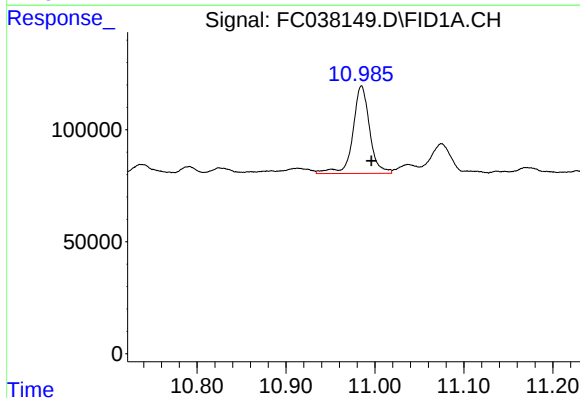
R.T.: 7.964 min
Delta R.T.: -0.008 min
Response: 602138
Conc: 5.39 ug/ml

Instrument :
FID_C
ClientSampleId :



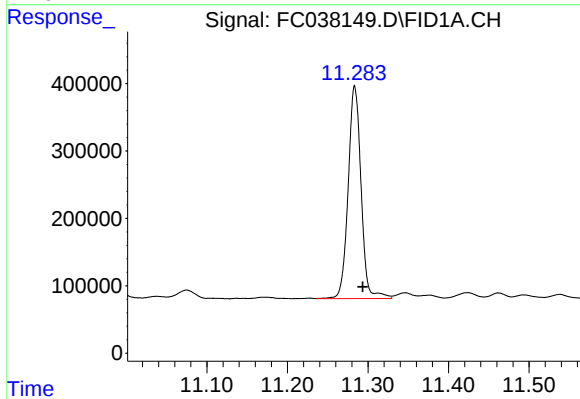
#7 n-Hexadecane (C16)

R.T.: 9.553 min
Delta R.T.: -0.010 min
Response: 596269
Conc: 5.17 ug/ml



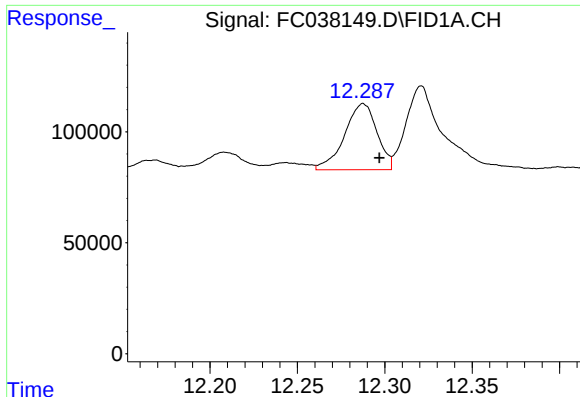
#8 n-Octadecane (C18)

R.T.: 10.985 min
Delta R.T.: -0.011 min
Response: 511062
Conc: 4.23 ug/ml



#9 ortho-Terphenyl (SURR)

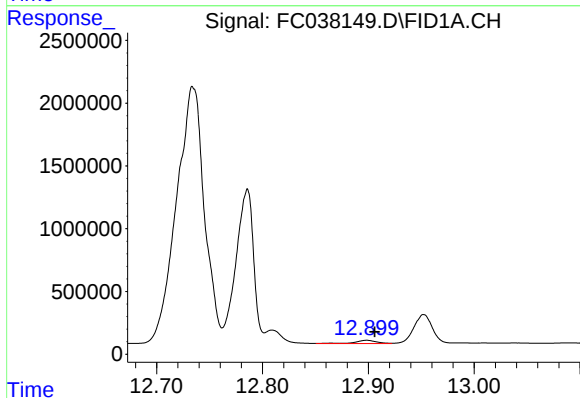
R.T.: 11.284 min
Delta R.T.: -0.010 min
Response: 3512541
Conc: 26.94 ug/ml



#10 n-Eicosane (C20)

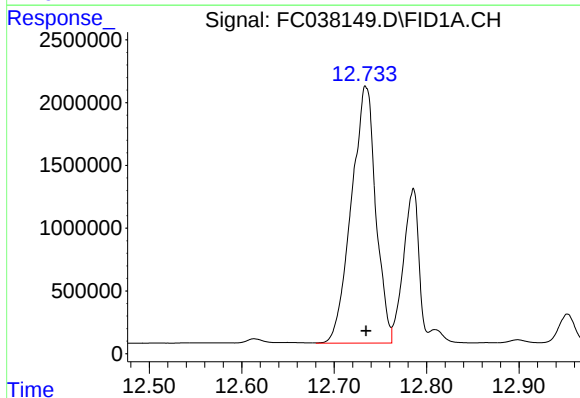
R.T.: 12.287 min
Delta R.T.: -0.010 min
Response: 384362
Conc: 3.20 ug/ml

Instrument :
FID_C
ClientSampleId :



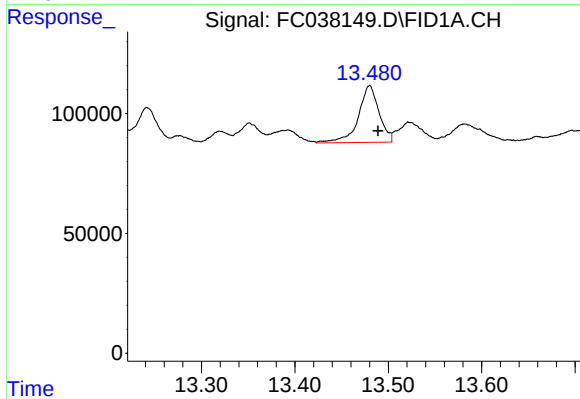
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: -0.007 min
Response: 368838
Conc: 3.18 ug/ml



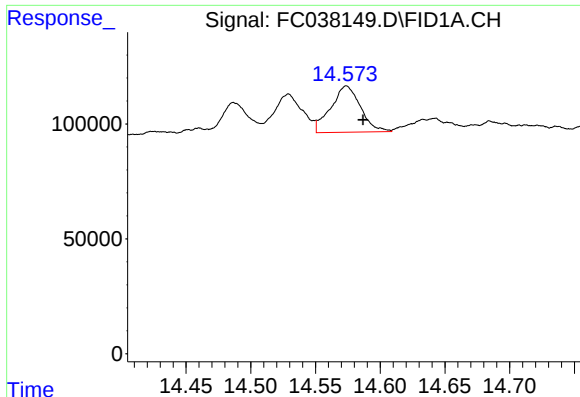
#12 1-chlorooctadecane (SURR)

R.T.: 12.734 min
Delta R.T.: 0.000 min
Response: 37560170
Conc: 372.53 ug/ml



#13 n-Docosane (C22)

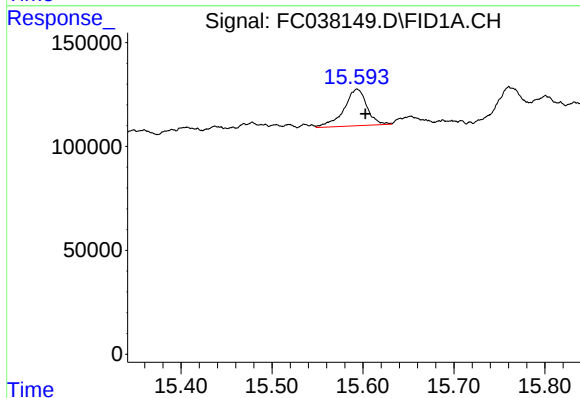
R.T.: 13.480 min
Delta R.T.: -0.009 min
Response: 365685
Conc: 3.16 ug/ml



#14 n-Tetracosane (C24)

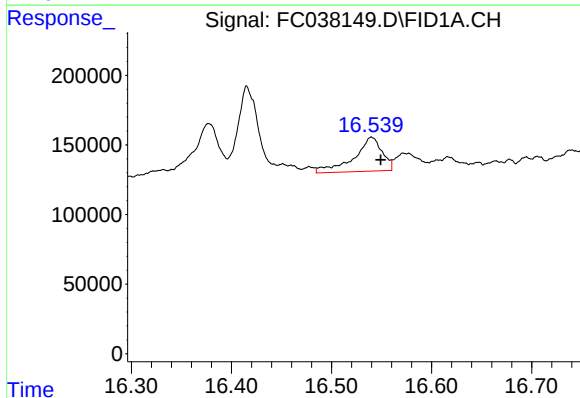
R.T.: 14.574 min
Delta R.T.: -0.013 min
Response: 322473
Conc: 2.81 ug/ml

Instrument :
FID_C
ClientSampleId :



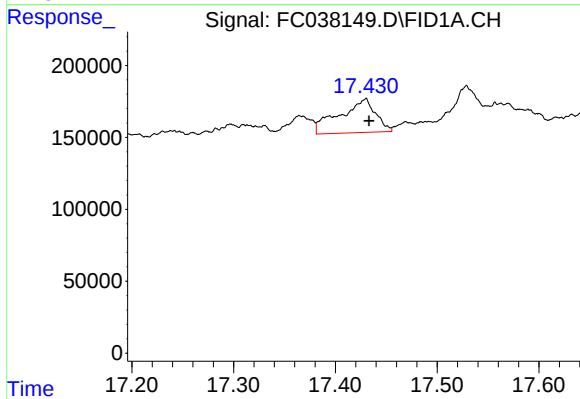
#15 n-Hexacosane (C26)

R.T.: 15.593 min
Delta R.T.: -0.009 min
Response: 309506
Conc: 2.75 ug/ml



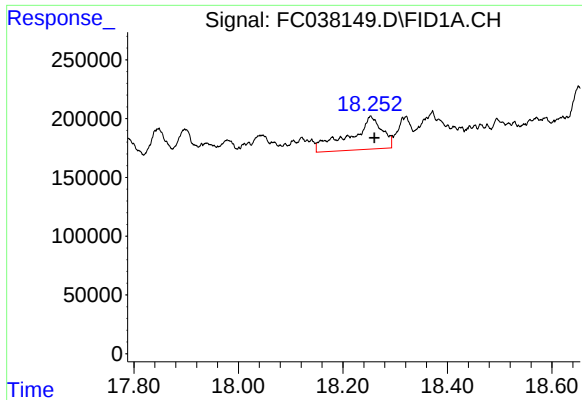
#16 n-Octacosane (C28)

R.T.: 16.540 min
Delta R.T.: -0.009 min
Response: 475186
Conc: 4.23 ug/ml



#17 n-Tricontane (C30)

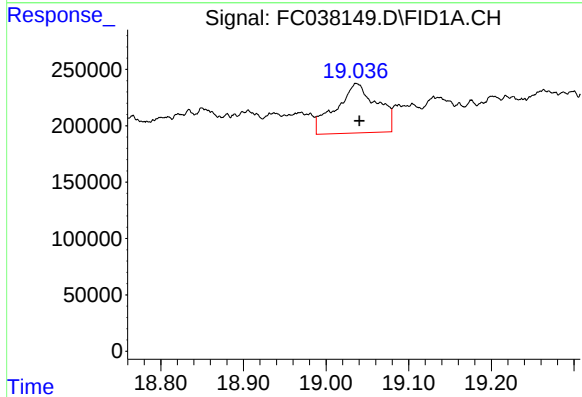
R.T.: 17.429 min
Delta R.T.: -0.004 min
Response: 579074
Conc: 5.28 ug/ml



#18 n-Dotriacontane (C32)

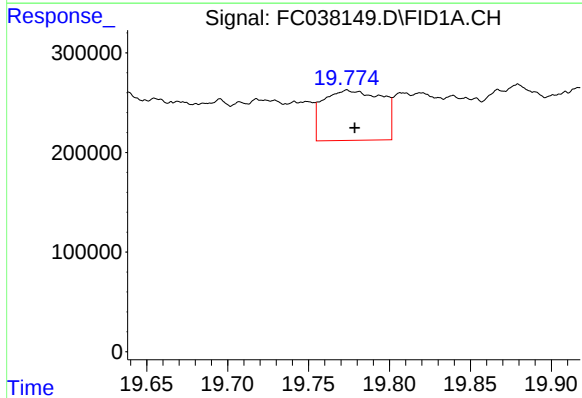
R.T.: 18.253 min
Delta R.T.: -0.007 min
Response: 1195317
Conc: 11.67 ug/ml

Instrument :
FID_C
ClientSampleId :



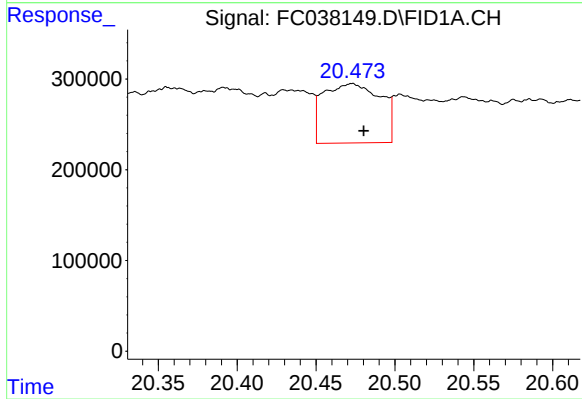
#19 n-Tetratriacontane (C34)

R.T.: 19.037 min
Delta R.T.: -0.003 min
Response: 1501490
Conc: 17.04 ug/ml



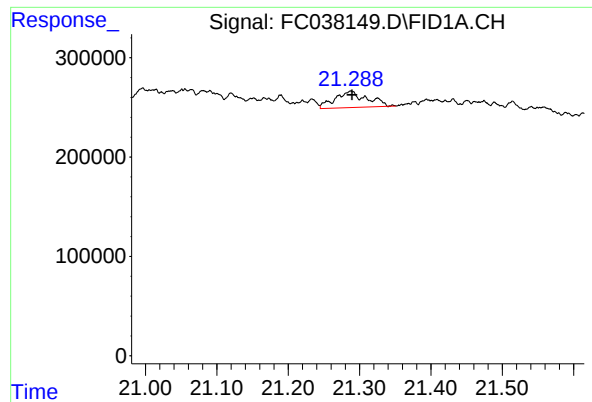
#20 n-Hexatriacontane (C36)

R.T.: 19.775 min
Delta R.T.: -0.004 min
Response: 1271651
Conc: 16.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.472 min
Delta R.T.: -0.008 min
Response: 1653605
Conc: 21.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.288 min
Delta R.T.: -0.002 min
Response: 509178
Conc: 5.83 ug/ml

Instrument :
FID_C
ClientSampleId :