

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037547.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 12:59
 Operator : AJ\SJ
 Sample : J5762-03MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 13:14:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.319	3032444	20.881 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
12) S 1-chlorooctadecane (S...	12.754	13567058	121.090 ug/ml
Spiked Amount 50.000		Recovery =	242.18%
Target Compounds			
1) T n-Nonane (C9)	3.149	2189133	18.295 ug/ml
2) T n-Decane (C10)	4.207	2516407	20.821 ug/ml
3) T A~Naphthalene (C11.7)	5.768	2794195	20.621 ug/ml
4) T n-Dodecane (C12)	6.212	2778799	21.951 ug/ml
5) T A~2-methylnaphthalene...	6.818	2930654	21.329 ug/ml
6) T n-Tetradecane (C14)	7.996	2941813	22.353 ug/ml
7) T n-Hexadecane (C16)	9.585	2981795	22.037 ug/ml
8) T n-Octadecane (C18)	11.020	2990454	21.333 ug/ml
10) T n-Eicosane (C20)	12.355	3090265	22.749 ug/ml
11) T n-Heneicosane (C21)	12.932	3014009	23.026 ug/ml
13) T n-Docosane (C22)	13.515	3101302	23.888 ug/ml
14) T n-Tetracosane (C24)	14.612	3549651	27.885 ug/ml
15) T n-Hexacosane (C26)	15.631	3024860	24.170 ug/ml
16) T n-Octacosane (C28)	16.576	3326760	26.229 ug/ml
17) T n-Tricontane (C30)	17.461	3248361	23.571 ug/ml
18) T n-Dotriacontane (C32)	18.292	3199094	20.951 ug/ml
19) T n-Tetratriacontane (C34)	19.071	3026594	21.508 ug/ml
20) T n-Hexatriacontane (C36)	19.809	2655117	19.618 ug/ml
21) T n-Octatriacontane (C38)	20.513	2489849	18.534 ug/ml
22) T n-Tetracontane (C40)	21.332	2599677	17.723 ug/ml

(f)=RT Delta > 1/2 Window

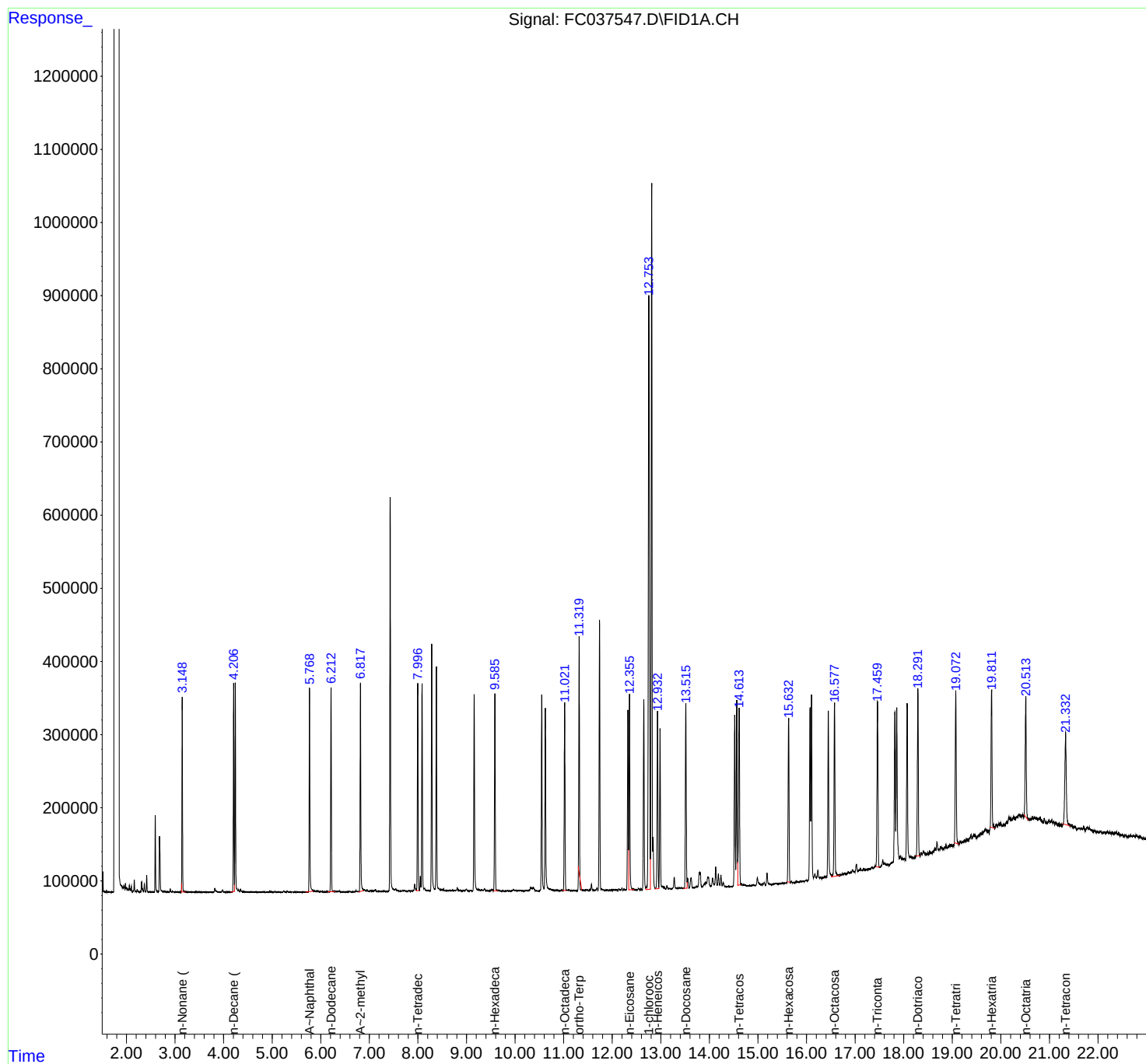
(m)=manual int.

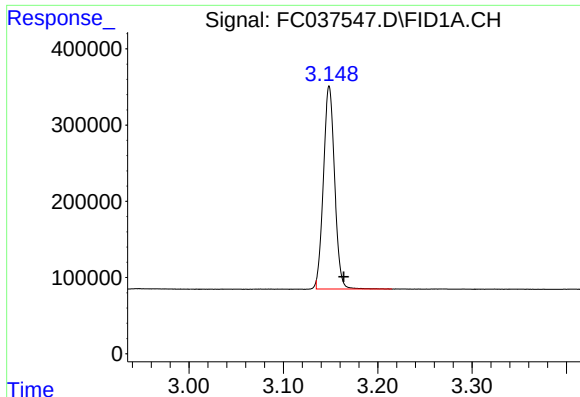
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
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Signal(s) : FID1A.CH
Acq On : 10 Nov 2018 12:59
Operator : AJ\SJ
Sample : J5762-03MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

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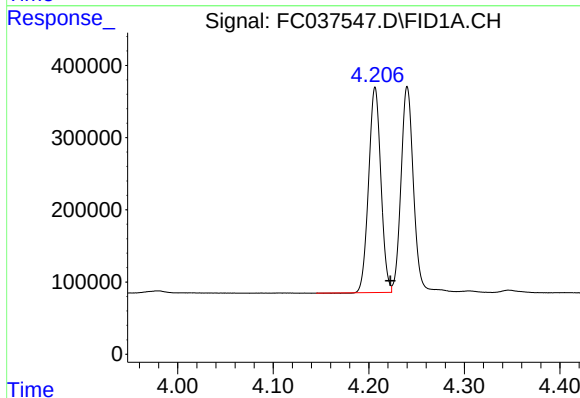




#1 n-Nonane (C9)

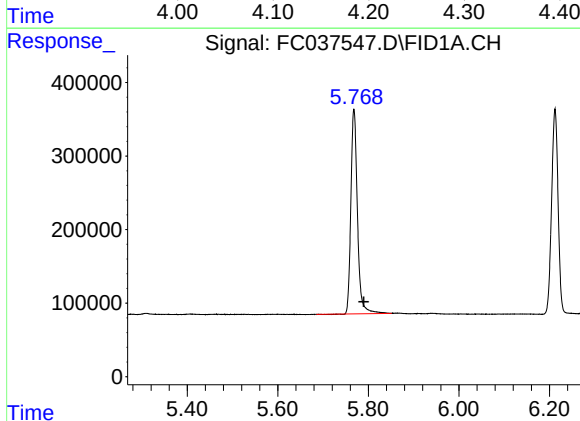
R.T.: 3.149 min
Delta R.T.: -0.015 min
Response: 2189133
Conc: 18.30 ug/ml

Instrument :
FID_C
ClientSampleId :



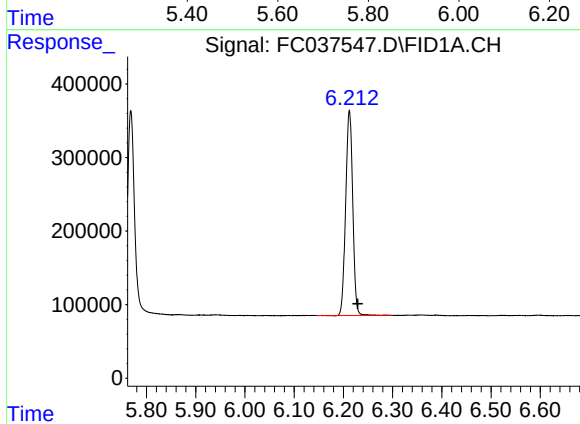
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: -0.016 min
Response: 2516407
Conc: 20.82 ug/ml



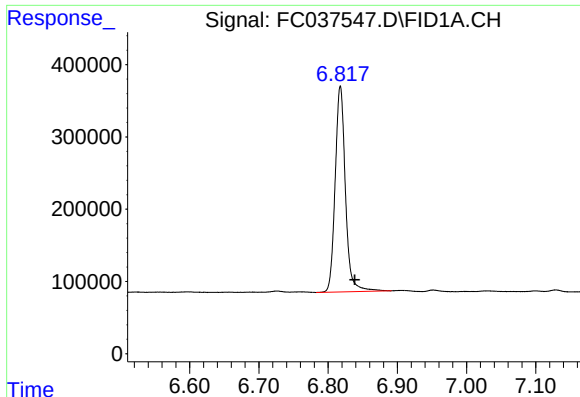
#3 A~Naphthalene (C11.7)

R.T.: 5.768 min
Delta R.T.: -0.021 min
Response: 2794195
Conc: 20.62 ug/ml



#4 n-Dodecane (C12)

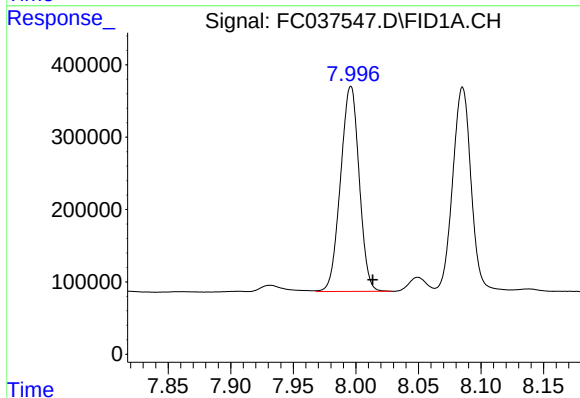
R.T.: 6.212 min
Delta R.T.: -0.017 min
Response: 2778799
Conc: 21.95 ug/ml



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

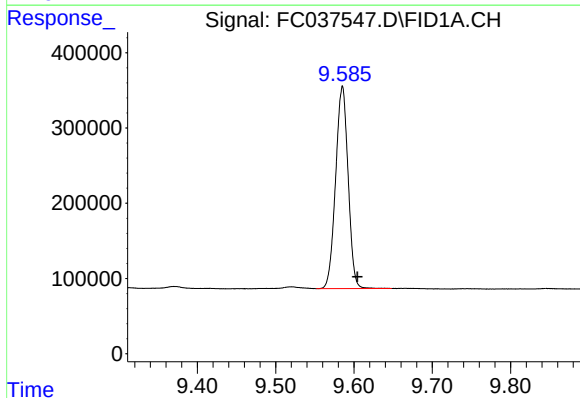
R.T.: 6.818 min
Delta R.T.: -0.021 min
Response: 2930654
Conc: 21.33 ug/ml

Instrument :
FID_C
ClientSampleId :



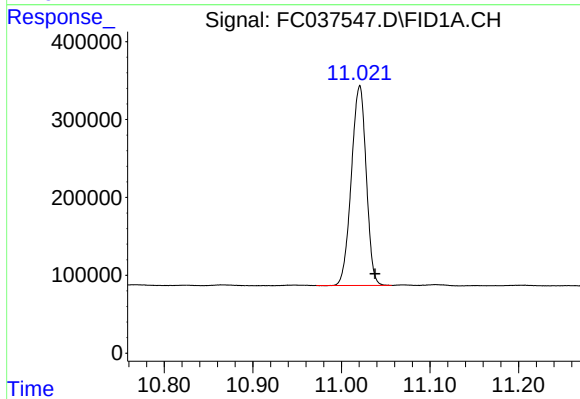
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: -0.018 min
Response: 2941813
Conc: 22.35 ug/ml



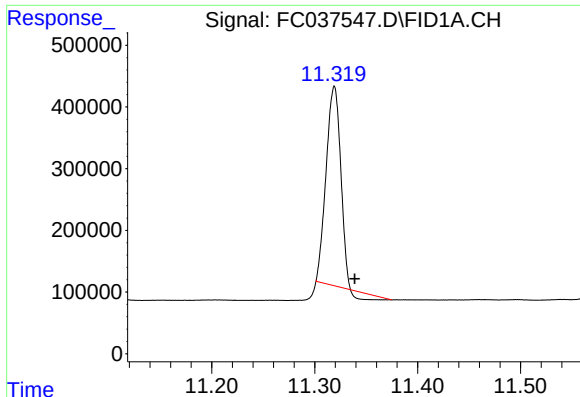
#7 n-Hexadecane (C16)

R.T.: 9.585 min
Delta R.T.: -0.019 min
Response: 2981795
Conc: 22.04 ug/ml



#8 n-Octadecane (C18)

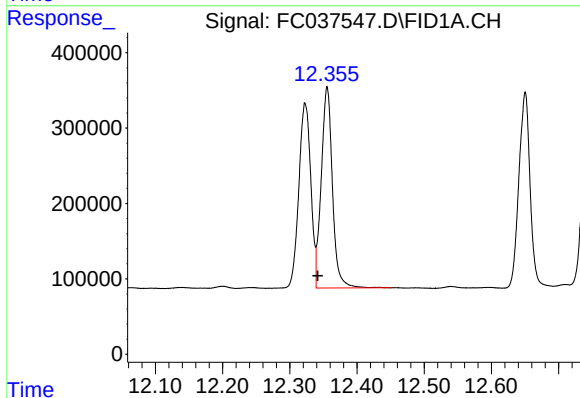
R.T.: 11.020 min
Delta R.T.: -0.018 min
Response: 2990454
Conc: 21.33 ug/ml



#9 ortho-Terphenyl (SURR)

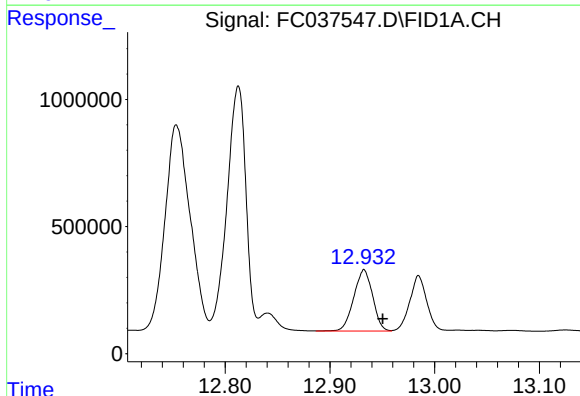
R.T.: 11.319 min
Delta R.T.: -0.020 min
Response: 3032444
Conc: 20.88 ug/ml

Instrument :
FID_C
ClientSampleId :



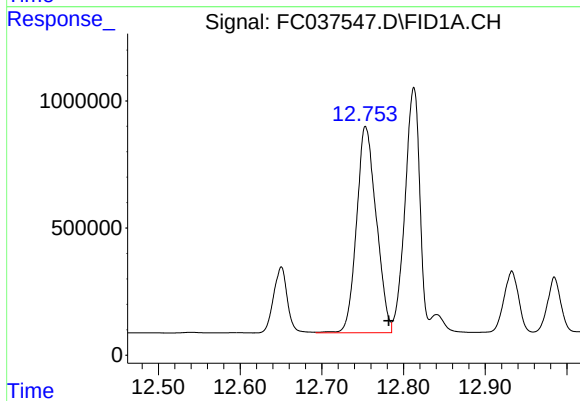
#10 n-Eicosane (C20)

R.T.: 12.355 min
Delta R.T.: 0.014 min
Response: 3090265
Conc: 22.75 ug/ml



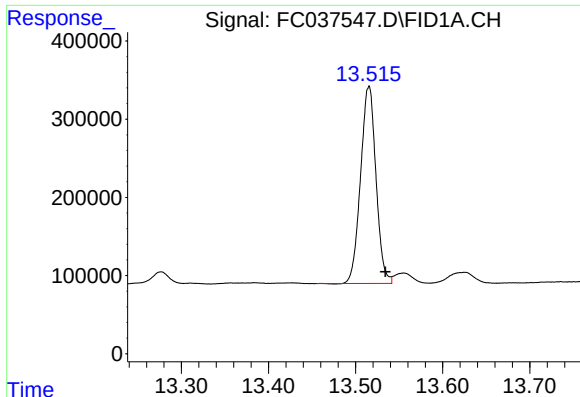
#11 n-Heneicosane (C21)

R.T.: 12.932 min
Delta R.T.: -0.018 min
Response: 3014009
Conc: 23.03 ug/ml



#12 1-chlorooctadecane (SURR)

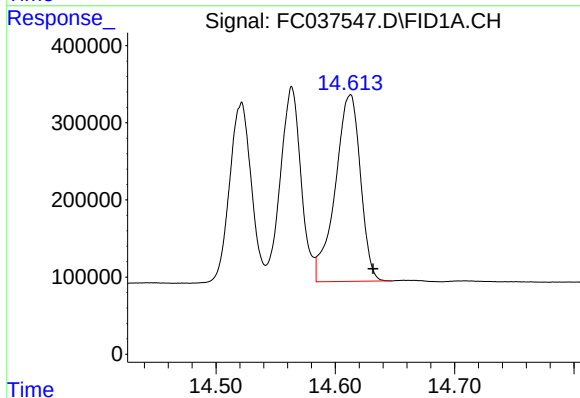
R.T.: 12.754 min
Delta R.T.: -0.028 min
Response: 13567058
Conc: 121.09 ug/ml



#13 n-Docosane (C22)

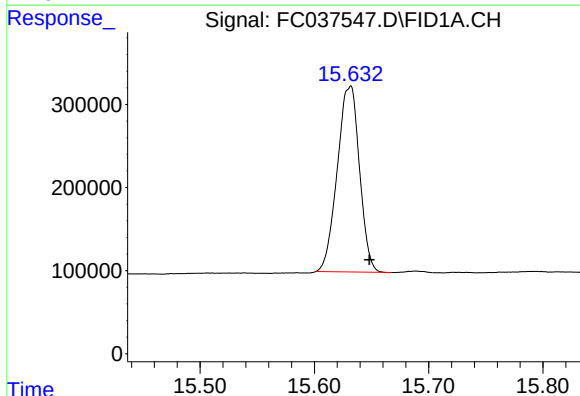
R.T.: 13.515 min
Delta R.T.: -0.019 min
Response: 3101302
Conc: 23.89 ug/ml

Instrument :
FID_C
ClientSampleId :



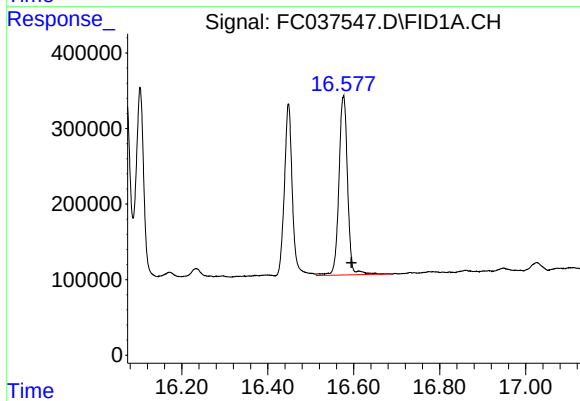
#14 n-Tetracosane (C24)

R.T.: 14.612 min
Delta R.T.: -0.020 min
Response: 3549651
Conc: 27.89 ug/ml



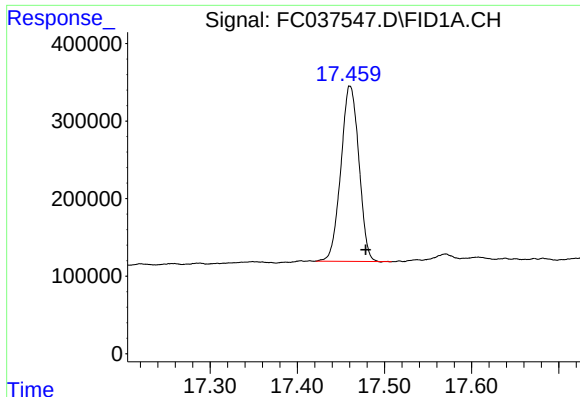
#15 n-Hexacosane (C26)

R.T.: 15.631 min
Delta R.T.: -0.018 min
Response: 3024860
Conc: 24.17 ug/ml



#16 n-Octacosane (C28)

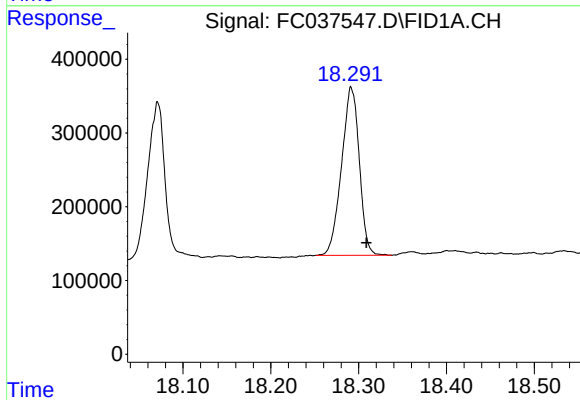
R.T.: 16.576 min
Delta R.T.: -0.019 min
Response: 3326760
Conc: 26.23 ug/ml



#17 n-Tricontane (C30)

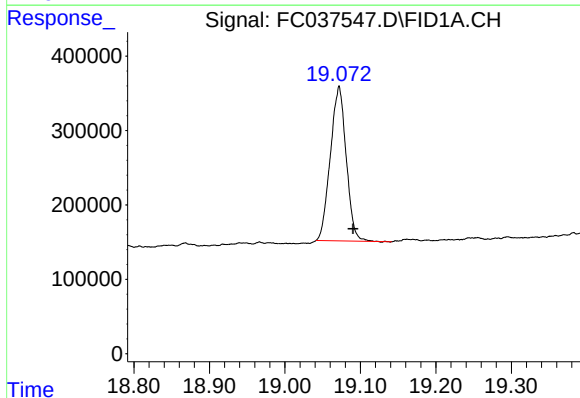
R.T.: 17.461 min
Delta R.T.: -0.018 min
Response: 3248361
Conc: 23.57 ug/ml

Instrument :
FID_C
ClientSampleId :



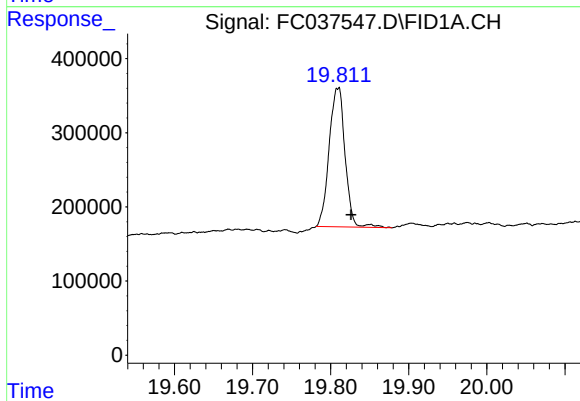
#18 n-Dotriacontane (C32)

R.T.: 18.292 min
Delta R.T.: -0.017 min
Response: 3199094
Conc: 20.95 ug/ml



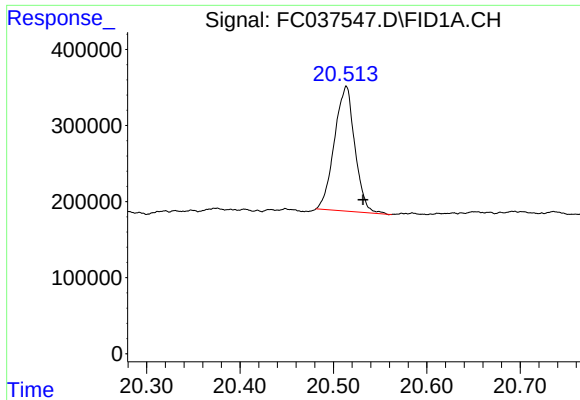
#19 n-Tetratriacontane (C34)

R.T.: 19.071 min
Delta R.T.: -0.019 min
Response: 3026594
Conc: 21.51 ug/ml



#20 n-Hexatriacontane (C36)

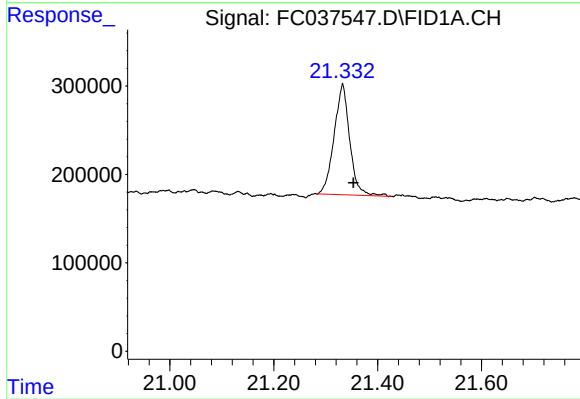
R.T.: 19.809 min
Delta R.T.: -0.017 min
Response: 2655117
Conc: 19.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.513 min
Delta R.T.: -0.019 min
Response: 2489849
Conc: 18.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: -0.021 min
Response: 2599677
Conc: 17.72 ug/ml