

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037551.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 15:23
 Operator : AJ\SJ
 Sample : PB114493BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 13:15:15 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)	11.322	7005740	48.242 ug/ml
Spiked Amount 50.000		Recovery =	96.48%
12) S 1-chlorooctadecane (S...	12.764	6554180	58.498 ug/ml
Spiked Amount 50.000		Recovery =	117.00%
Target Compounds			
1) T n-Nonane (C9)	3.153	6747164	56.388 ug/ml
2) T n-Decane (C10)	4.210	7478841	61.881 ug/ml
3) T A~Naphthalene (C11.7)	5.770	8302762	61.275 ug/ml
4) T n-Dodecane (C12)	6.214	8066617	63.723 ug/ml
5) T A~2-methylnaphthalene...	6.820	8654626	62.987 ug/ml
6) T n-Tetradecane (C14)	8.000	8367427	63.578 ug/ml
7) T n-Hexadecane (C16)	9.589	8286265	61.240 ug/ml
8) T n-Octadecane (C18)	11.024	8147423	58.121 ug/ml
10) T n-Eicosane (C20)	12.326	8231027	60.592 ug/ml
11) T n-Heneicosane (C21)	12.934	8020308	61.272 ug/ml
13) T n-Docosane (C22)	13.518	8024627	61.810 ug/ml
14) T n-Tetracosane (C24)	14.616	8149480	64.021 ug/ml
15) T n-Hexacosane (C26)	15.635	8024925	64.123 ug/ml
16) T n-Octacosane (C28)	16.579	8304460	65.473 ug/ml
17) T n-Tricontane (C30)	17.465	8412541	61.045 ug/ml
18) T n-Dotriacontane (C32)	18.293	8321730	54.500 ug/ml
19) T n-Tetratriacontane (C34)	19.073	7683062	54.599 ug/ml
20) T n-Hexatriacontane (C36)	19.808	6598997	48.758 ug/ml
21) T n-Octatriacontane (C38)	20.511	6211026	46.234 ug/ml
22) T n-Tetracontane (C40)	21.331	6513002	44.401 ug/ml

(f)=RT Delta > 1/2 Window

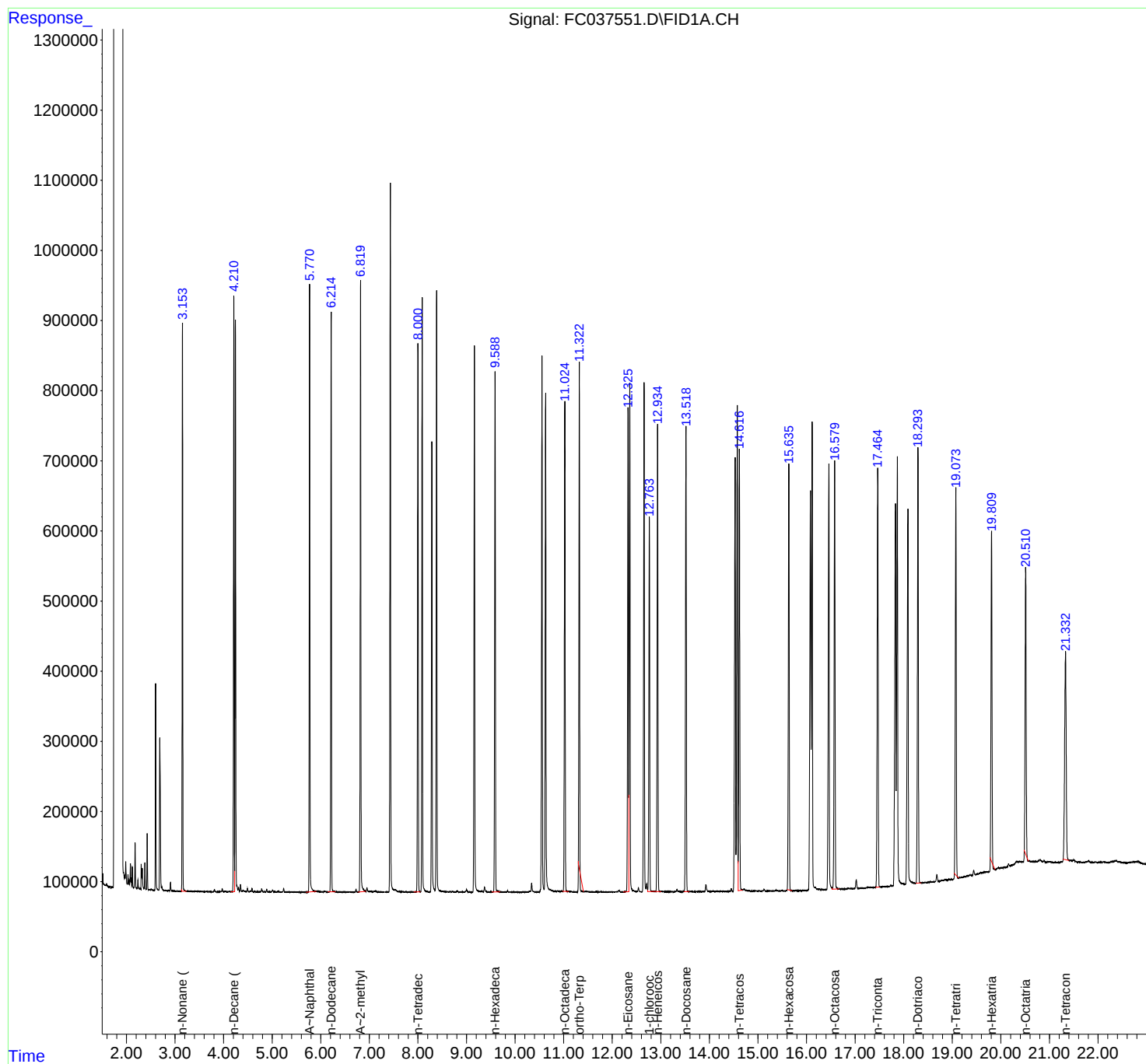
(m)=manual int.

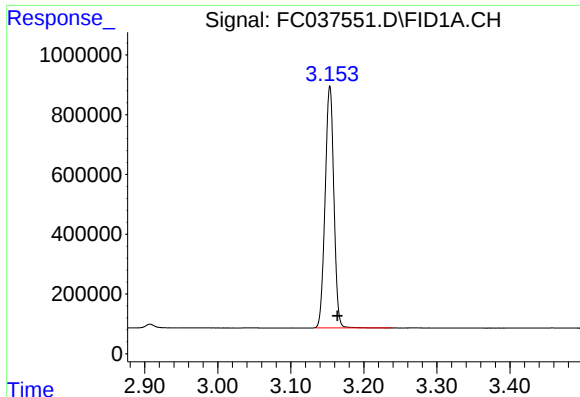
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
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Acq On : 10 Nov 2018 15:23
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Sample : PB114493BS
Misc :
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Instrument :
FID_C
ClientSampled :

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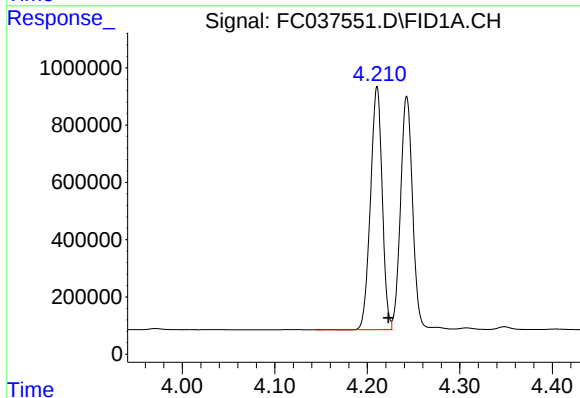




#1 n-Nonane (C9)

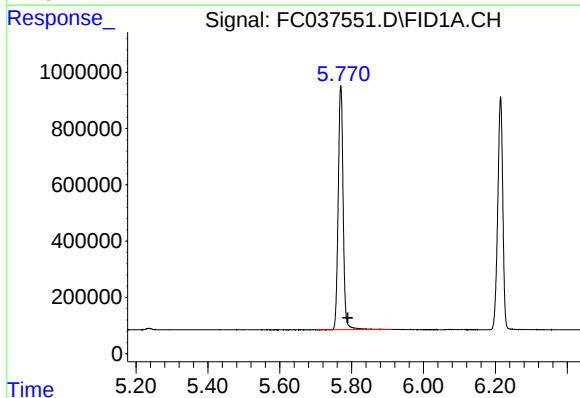
R.T.: 3.153 min
Delta R.T.: -0.011 min
Response: 6747164
Conc: 56.39 ug/ml

Instrument :
FID_C
ClientSampleId :



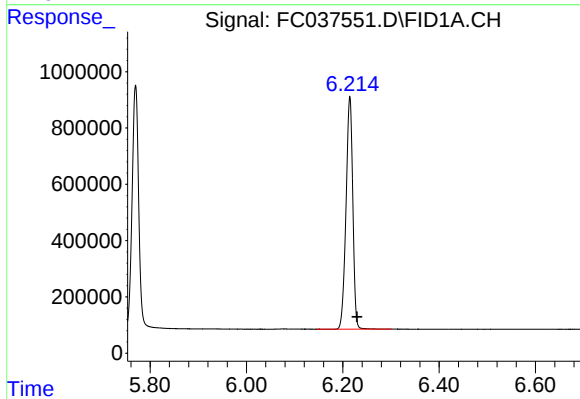
#2 n-Decane (C10)

R.T.: 4.210 min
Delta R.T.: -0.012 min
Response: 7478841
Conc: 61.88 ug/ml



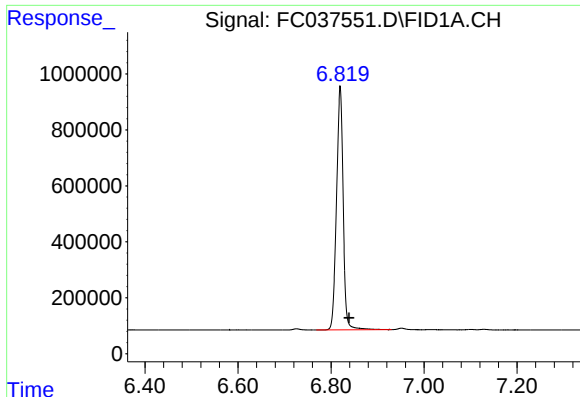
#3 A~Naphthalene (C11.7)

R.T.: 5.770 min
Delta R.T.: -0.020 min
Response: 8302762
Conc: 61.28 ug/ml



#4 n-Dodecane (C12)

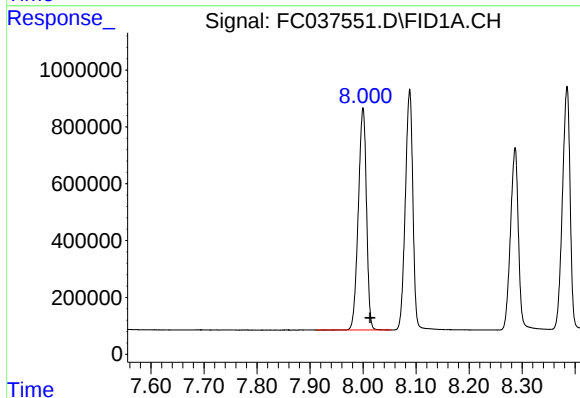
R.T.: 6.214 min
Delta R.T.: -0.015 min
Response: 8066617
Conc: 63.72 ug/ml



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

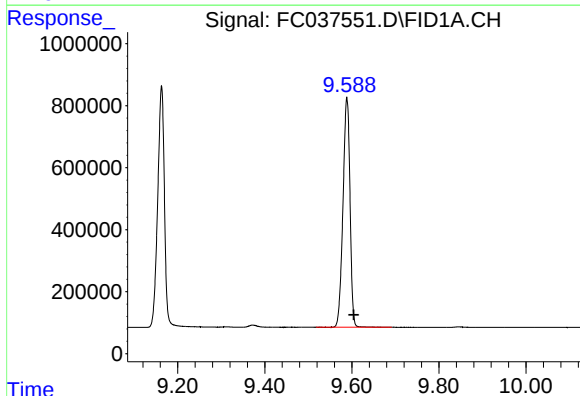
R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 8654626
Conc: 62.99 ug/ml

Instrument :
FID_C
ClientSampleId :



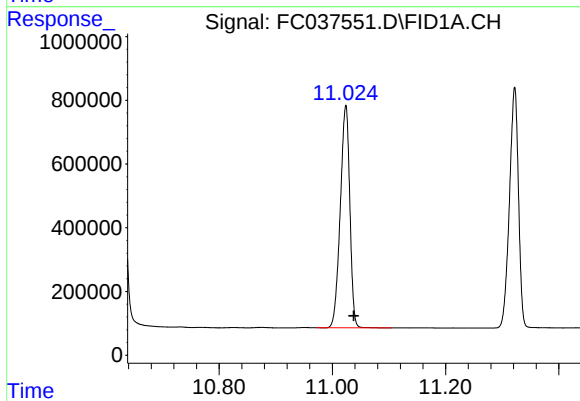
#6 n-Tetradecane (C14)

R.T.: 8.000 min
Delta R.T.: -0.014 min
Response: 8367427
Conc: 63.58 ug/ml



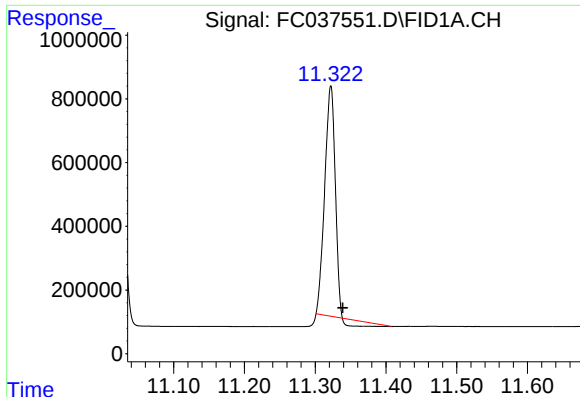
#7 n-Hexadecane (C16)

R.T.: 9.589 min
Delta R.T.: -0.016 min
Response: 8286265
Conc: 61.24 ug/ml



#8 n-Octadecane (C18)

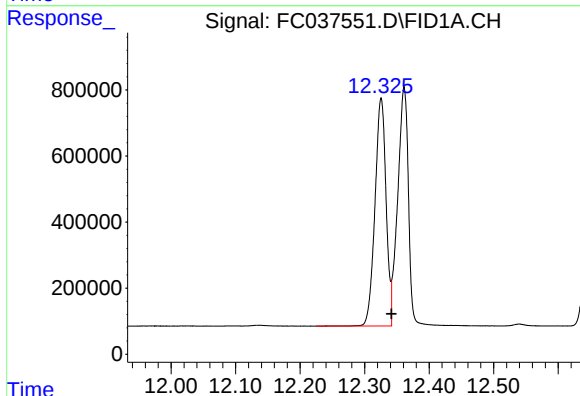
R.T.: 11.024 min
Delta R.T.: -0.015 min
Response: 8147423
Conc: 58.12 ug/ml



#9 ortho-Terphenyl (SURR)

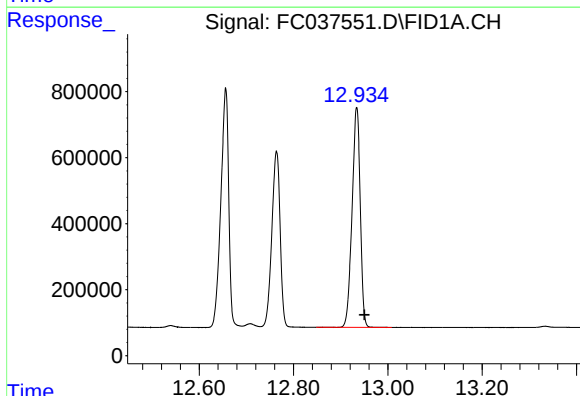
R.T.: 11.322 min
Delta R.T.: -0.017 min
Response: 7005740
Conc: 48.24 ug/ml

Instrument :
FID_C
ClientSampleId :



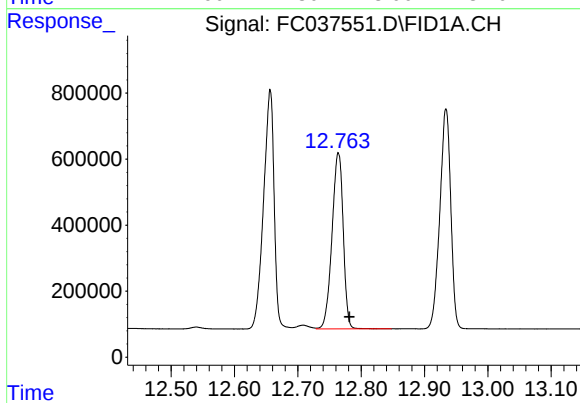
#10 n-Eicosane (C20)

R.T.: 12.326 min
Delta R.T.: -0.016 min
Response: 8231027
Conc: 60.59 ug/ml



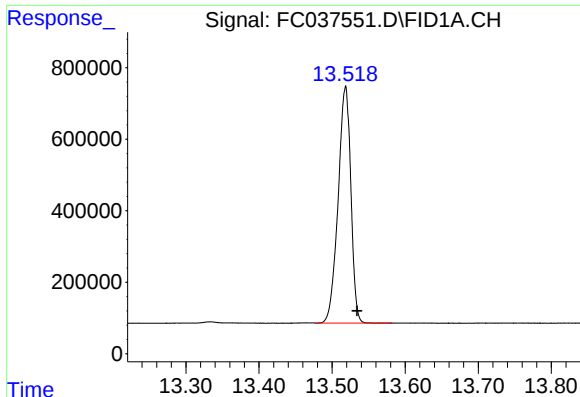
#11 n-Heneicosane (C21)

R.T.: 12.934 min
Delta R.T.: -0.017 min
Response: 8020308
Conc: 61.27 ug/ml



#12 1-chlorooctadecane (SURR)

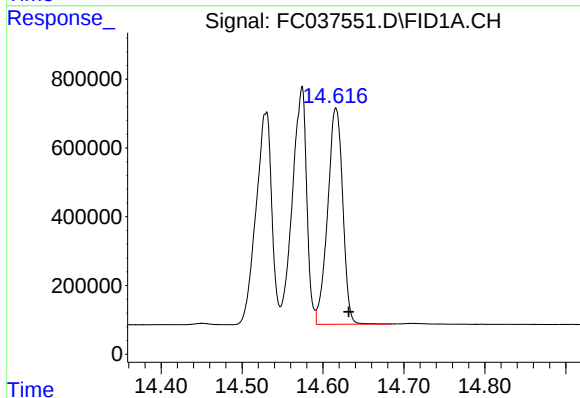
R.T.: 12.764 min
Delta R.T.: -0.018 min
Response: 6554180
Conc: 58.50 ug/ml



#13 n-Docosane (C22)

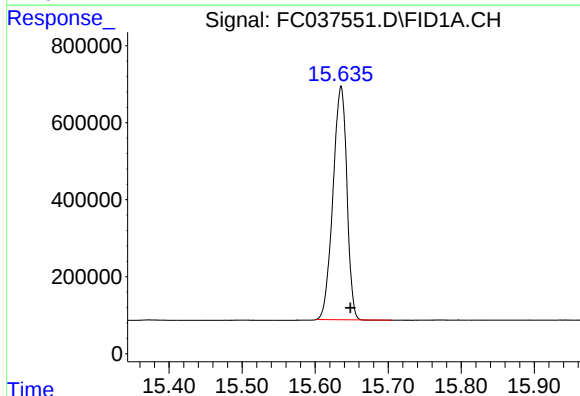
R.T.: 13.518 min
Delta R.T.: -0.016 min
Response: 8024627
Conc: 61.81 ug/ml

Instrument :
FID_C
ClientSampleId :



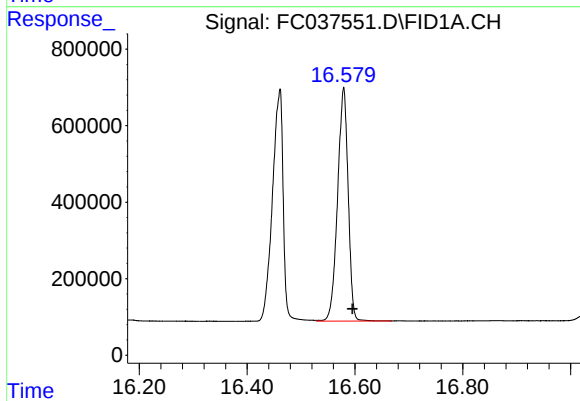
#14 n-Tetracosane (C24)

R.T.: 14.616 min
Delta R.T.: -0.016 min
Response: 8149480
Conc: 64.02 ug/ml



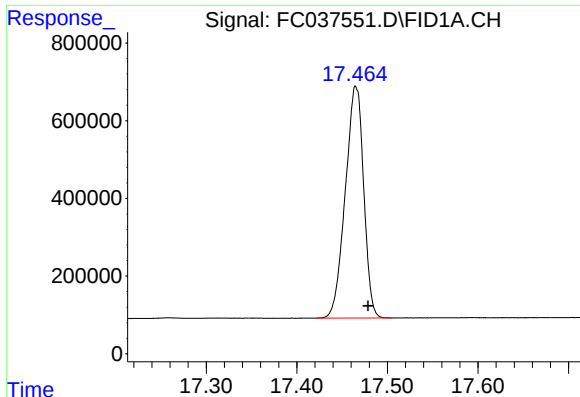
#15 n-Hexacosane (C26)

R.T.: 15.635 min
Delta R.T.: -0.013 min
Response: 8024925
Conc: 64.12 ug/ml



#16 n-Octacosane (C28)

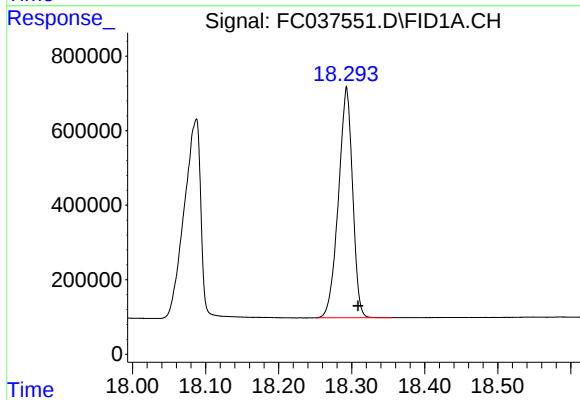
R.T.: 16.579 min
Delta R.T.: -0.016 min
Response: 8304460
Conc: 65.47 ug/ml



#17 n-Tricontane (C30)

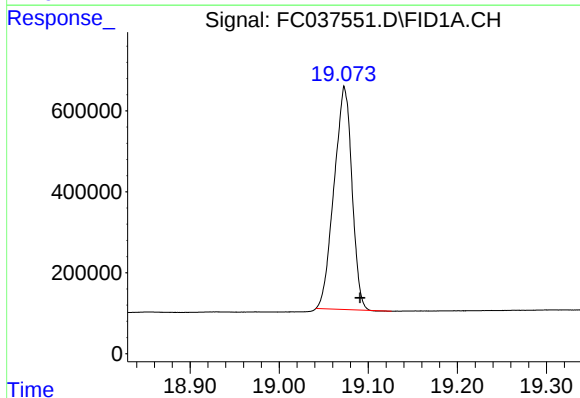
R.T.: 17.465 min
Delta R.T.: -0.013 min
Response: 8412541
Conc: 61.04 ug/ml

Instrument :
FID_C
ClientSampleId :



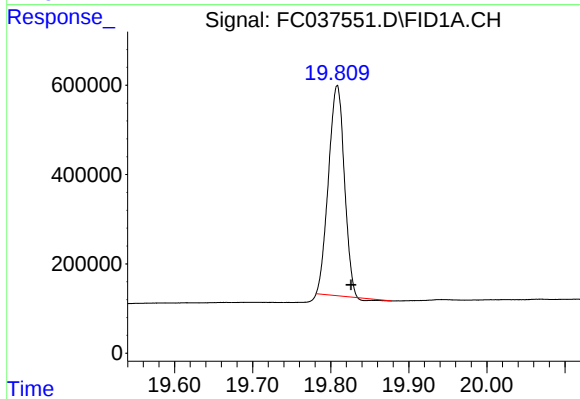
#18 n-Dotriacontane (C32)

R.T.: 18.293 min
Delta R.T.: -0.016 min
Response: 8321730
Conc: 54.50 ug/ml



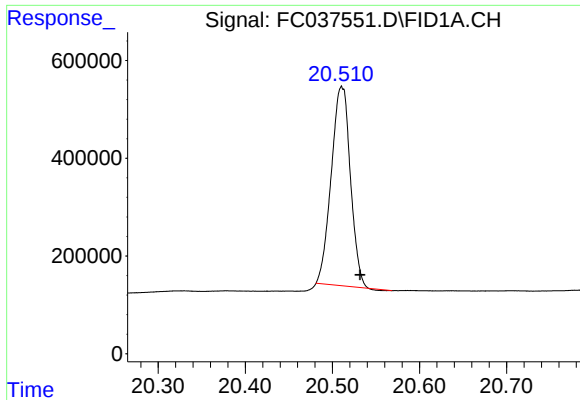
#19 n-Tetratriacontane (C34)

R.T.: 19.073 min
Delta R.T.: -0.017 min
Response: 7683062
Conc: 54.60 ug/ml



#20 n-Hexatriacontane (C36)

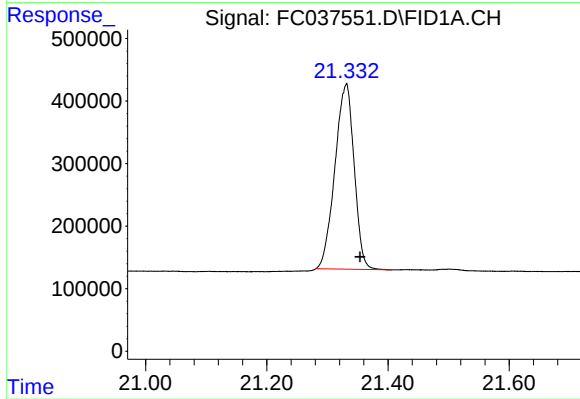
R.T.: 19.808 min
Delta R.T.: -0.018 min
Response: 6598997
Conc: 48.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.511 min
Delta R.T.: -0.021 min
Response: 6211026
Conc: 46.23 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.331 min
Delta R.T.: -0.023 min
Response: 6513002
Conc: 44.40 ug/ml