

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038936.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 20:06
 Operator : AJ\SJ
 Sample : PB116777BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 02 00:04:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.238	5018780	46.493 ug/ml
Spiked Amount 50.000		Recovery =	92.99%
12) S 1-chlorooctadecane (S...	12.681	3884778	49.209 ug/mlm
Spiked Amount 50.000		Recovery =	98.42%
Target Compounds			
1) T n-Nonane (C9)	3.099	3951261	44.219 ug/ml
2) T n-Decane (C10)	4.147	3979880	44.742 ug/ml
3) T A-Naphthalene (C11.7)	5.699	4542053	46.517 ug/ml
4) T n-Dodecane (C12)	6.143	4172874	46.567 ug/ml
5) T A~2-methylnaphthalene...	6.745	4477753	46.676 ug/ml
6) T n-Tetradecane (C14)	7.923	4260636	47.347 ug/ml
7) T n-Hexadecane (C16)	9.511	4248478	46.886 ug/ml
8) T n-Octadecane (C18)	10.943	4307392	47.209 ug/ml
10) T n-Eicosane (C20)	12.244	4305640	47.096 ug/mlm
11) T n-Heneicosane (C21)	12.850	4583240	51.231 ug/ml
13) T n-Docosane (C22)	13.434	4349559	48.735 ug/ml
14) T n-Tetracosane (C24)	14.531	4720355	53.459 ug/ml
15) T n-Hexacosane (C26)	15.547	4465833	51.331 ug/ml
16) T n-Octacosane (C28)	16.491	4580907	52.739 ug/ml
17) T n-Tricontane (C30)	17.375	4535857	52.508 ug/ml
18) T n-Dotriacontane (C32)	18.203	4368445	53.687 ug/ml
19) T n-Tetratriacontane (C34)	18.981	3664828	54.087 ug/ml
20) T n-Hexatriacontane (C36)	19.718	2776621	46.452 ug/ml
21) T n-Octatriacontane (C38)	20.415	2193303	34.453 ug/ml
22) T n-Tetracontane (C40)	21.203	1933062	33.235 ug/ml

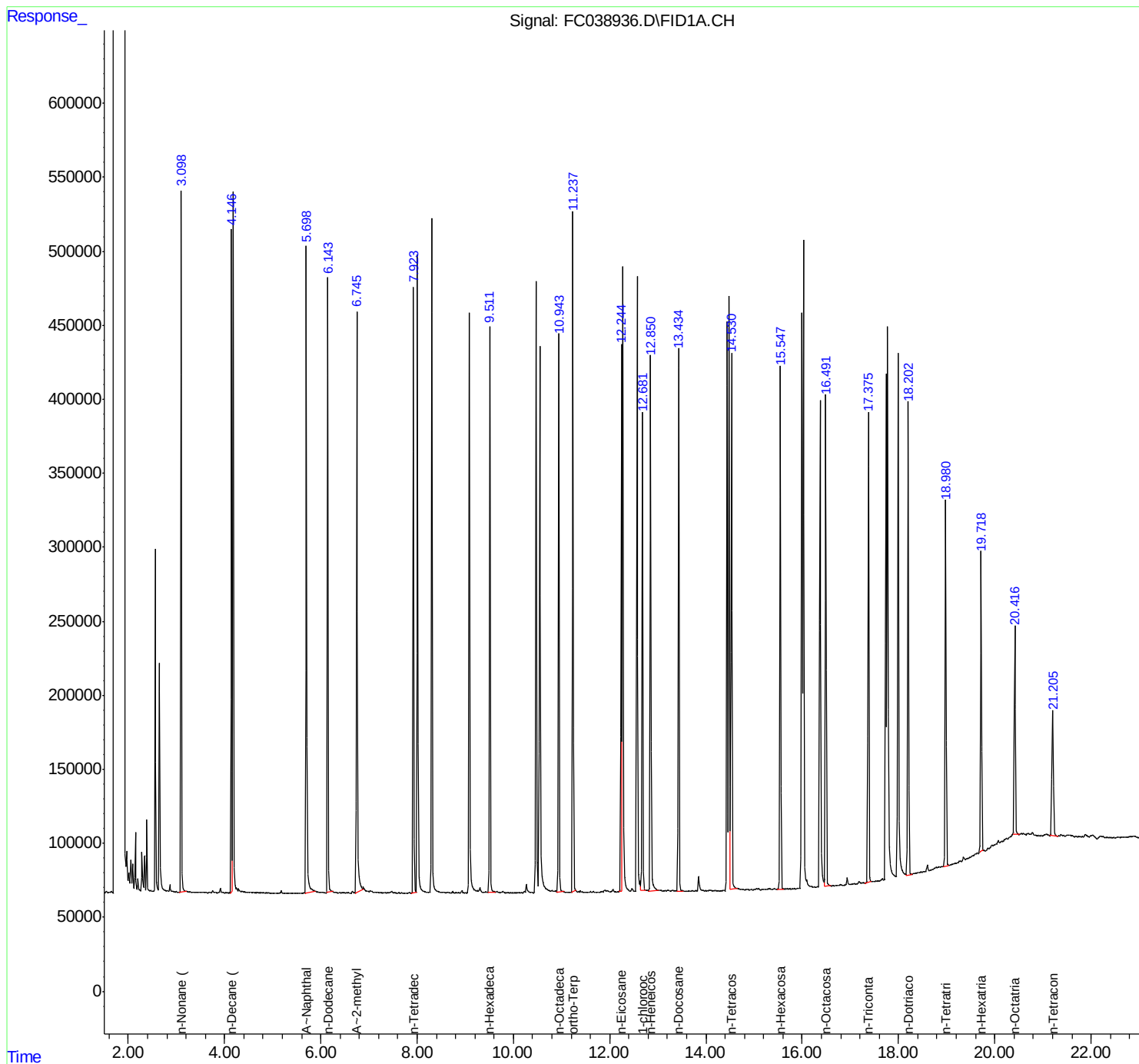
(f)=RT Delta > 1/2 Window

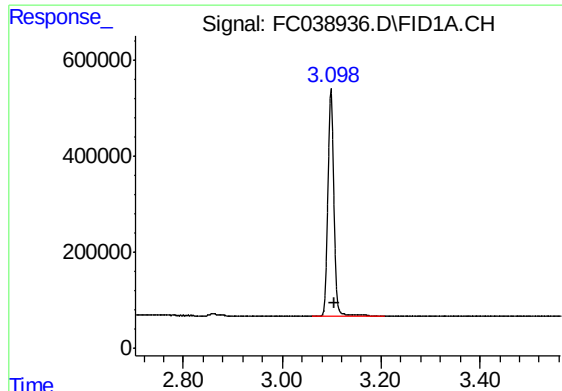
(m)=manual int.

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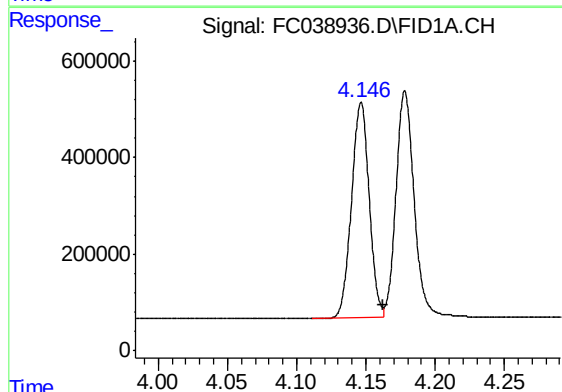
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





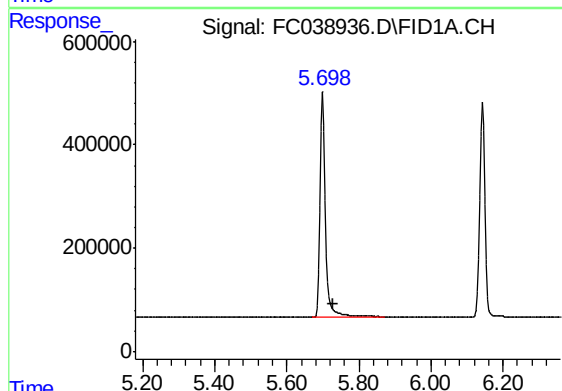
#1 n-Nonane (C9)

R.T.: 3.099 min
Delta R.T.: -0.007 min
Response: 3951261
Conc: 44.22 ug/ml



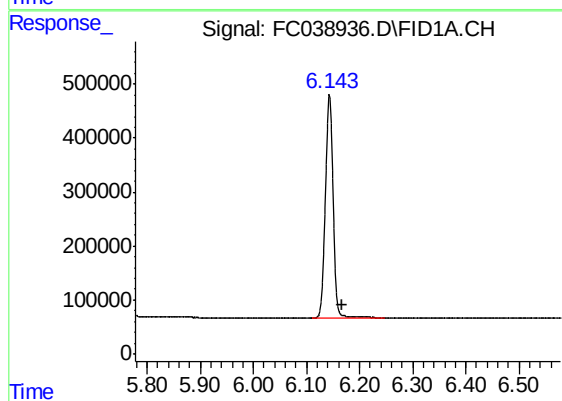
#2 n-Decane (C10)

R.T.: 4.147 min
Delta R.T.: -0.016 min
Response: 3979880
Conc: 44.74 ug/ml



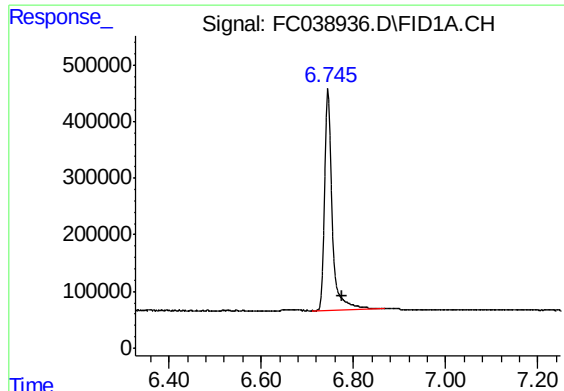
#3 A~Naphthalene (C11.7)

R.T.: 5.699 min
Delta R.T.: -0.029 min
Response: 4542053
Conc: 46.52 ug/ml



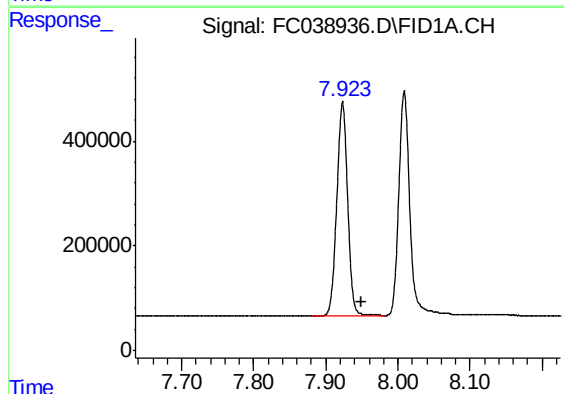
#4 n-Dodecane (C12)

R.T.: 6.143 min
Delta R.T.: -0.024 min
Response: 4172874
Conc: 46.57 ug/ml



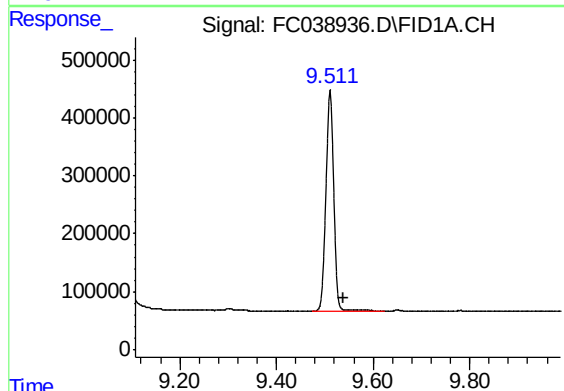
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.745 min
Delta R.T.: -0.032 min
Response: 4477753
Conc: 46.68 ug/ml



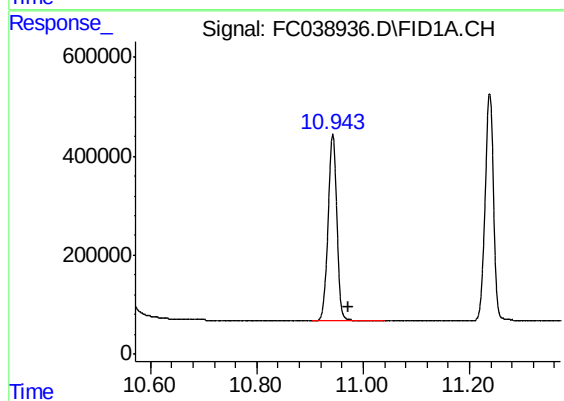
#6 n-Tetradecane (C14)

R.T.: 7.923 min
Delta R.T.: -0.026 min
Response: 4260636
Conc: 47.35 ug/ml



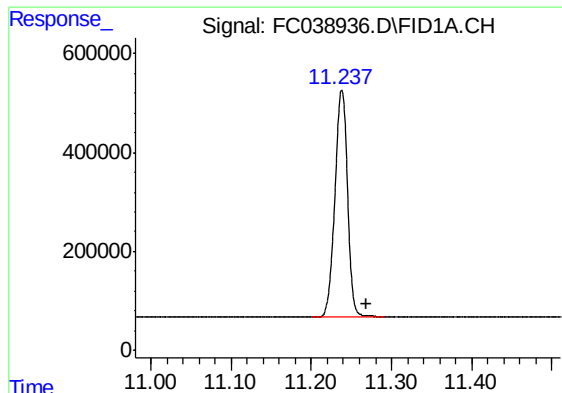
#7 n-Hexadecane (C16)

R.T.: 9.511 min
Delta R.T.: -0.028 min
Response: 4248478
Conc: 46.89 ug/ml



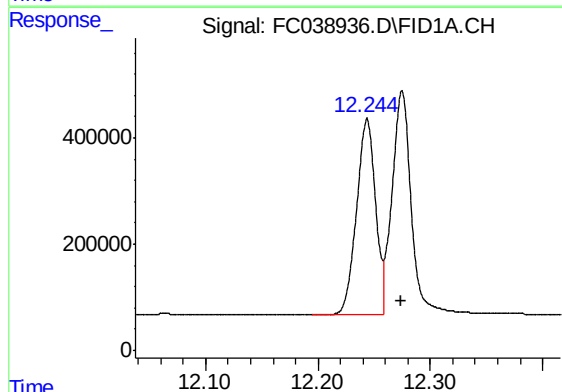
#8 n-Octadecane (C18)

R.T.: 10.943 min
Delta R.T.: -0.029 min
Response: 4307392
Conc: 47.21 ug/ml



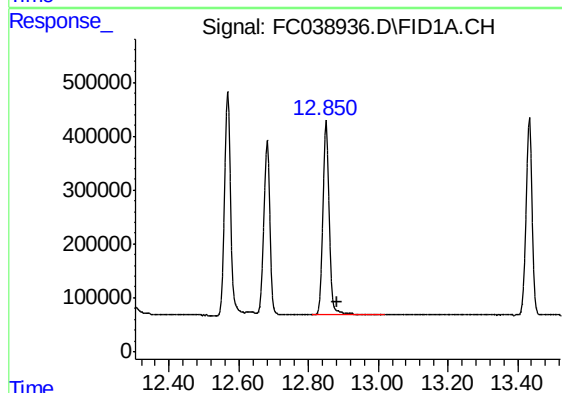
#9 ortho-Terphenyl (SURR)

R.T.: 11.238 min
Delta R.T.: -0.031 min
Response: 5018780
Conc: 46.49 ug/ml



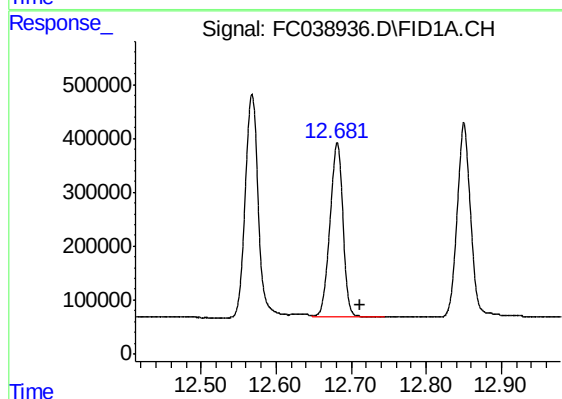
#10 n-Eicosane (C20)

R.T.: 12.244 min
Delta R.T.: -0.031 min
Response: 4305640
Conc: 47.10 ug/ml m



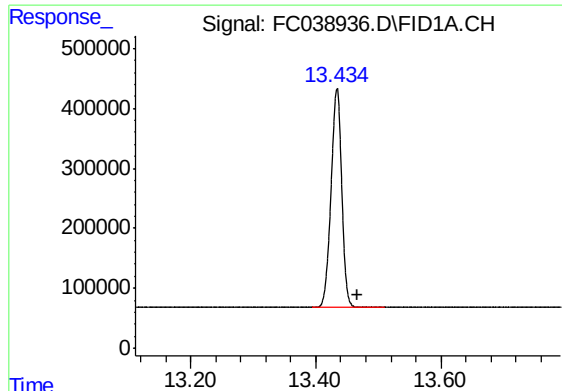
#11 n-Heneicosane (C21)

R.T.: 12.850 min
Delta R.T.: -0.032 min
Response: 4583240
Conc: 51.23 ug/ml



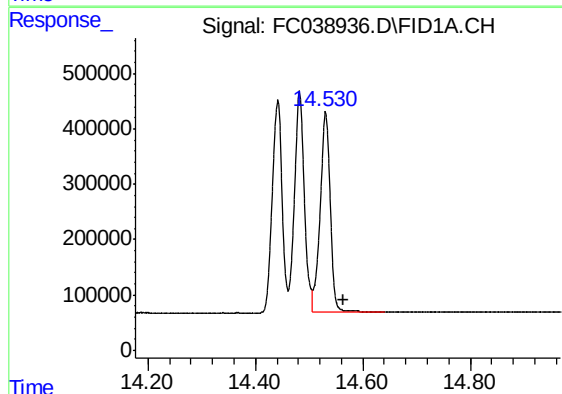
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: -0.032 min
Response: 3884778
Conc: 49.21 ug/ml m



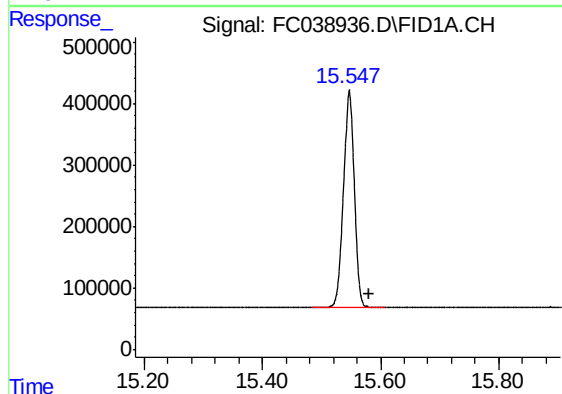
#13 n-Docosane (C22)

R.T.: 13.434 min
Delta R.T.: -0.033 min
Response: 4349559
Conc: 48.74 ug/ml



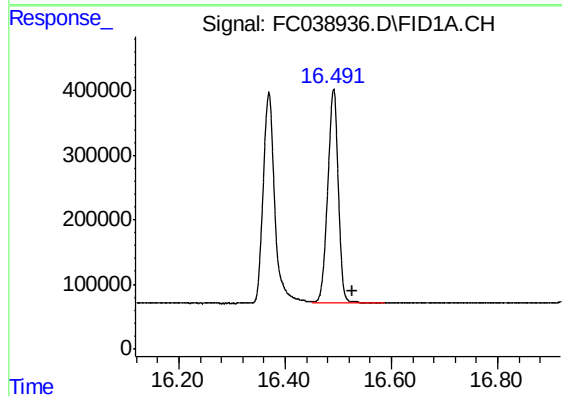
#14 n-Tetracosane (C24)

R.T.: 14.531 min
Delta R.T.: -0.033 min
Response: 4720355
Conc: 53.46 ug/ml



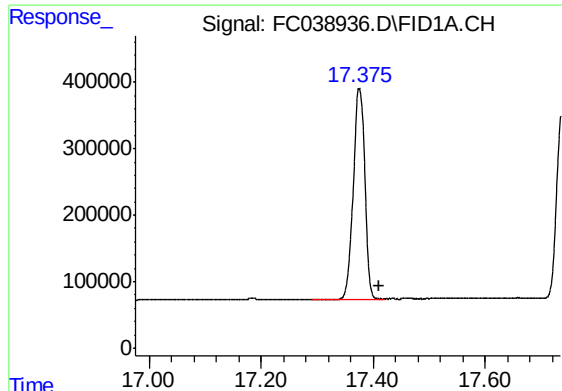
#15 n-Hexacosane (C26)

R.T.: 15.547 min
Delta R.T.: -0.033 min
Response: 4465833
Conc: 51.33 ug/ml



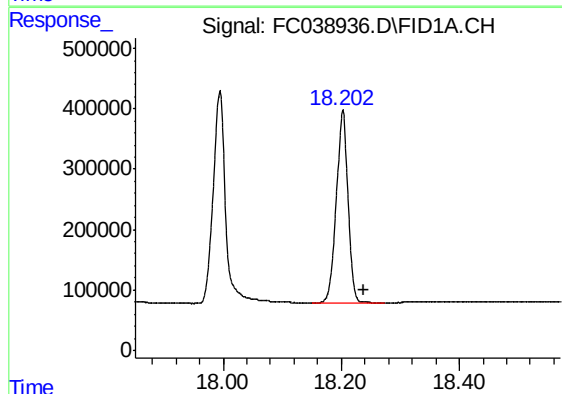
#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: -0.034 min
Response: 4580907
Conc: 52.74 ug/ml



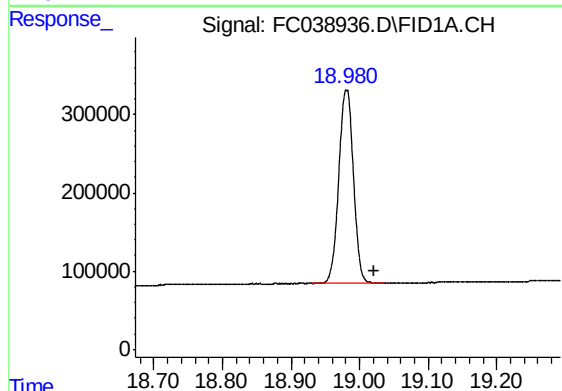
#17 n-Tricontane (C30)

R.T.: 17.375 min
Delta R.T.: -0.036 min
Response: 4535857
Conc: 52.51 ug/ml



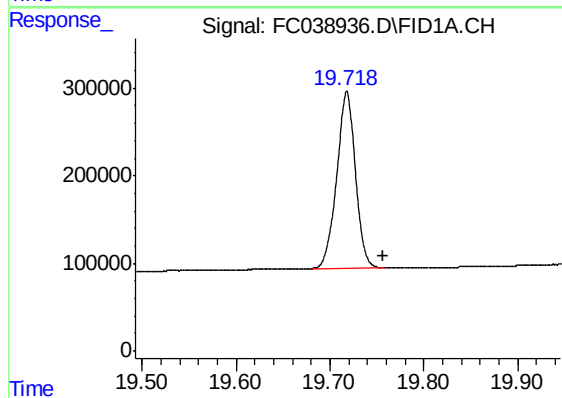
#18 n-Dotriacontane (C32)

R.T.: 18.203 min
Delta R.T.: -0.036 min
Response: 4368445
Conc: 53.69 ug/ml



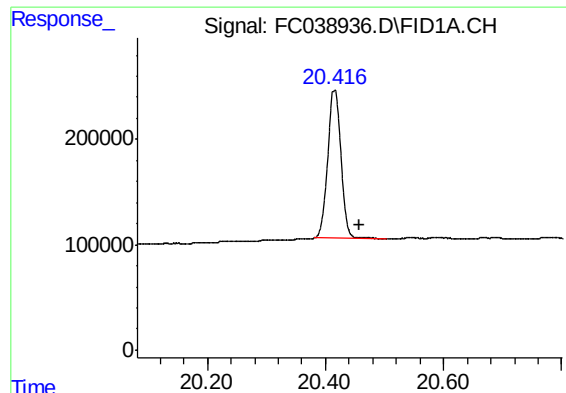
#19 n-Tetatriacontane (C34)

R.T.: 18.981 min
Delta R.T.: -0.039 min
Response: 3664828
Conc: 54.09 ug/ml



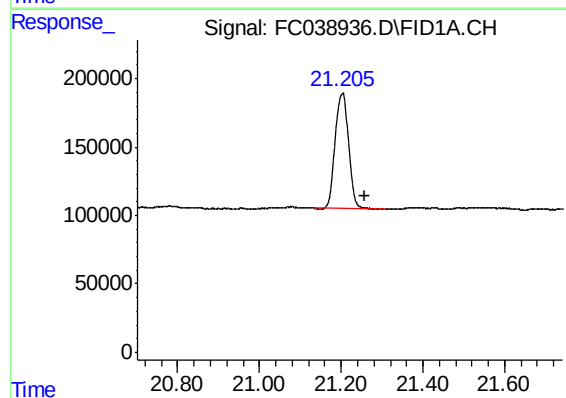
#20 n-Hexatriacontane (C36)

R.T.: 19.718 min
Delta R.T.: -0.039 min
Response: 2776621
Conc: 46.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.415 min
Delta R.T.: -0.043 min
Response: 2193303
Conc: 34.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.203 min
Delta R.T.: -0.055 min
Response: 1933062
Conc: 33.24 ug/ml