

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037181.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 20:01
 Operator : AJ\SJ
 Sample : J5696-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:18:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.351	3105794	35.003 ug/ml
Spiked Amount 50.000		Recovery =	70.01%
12) S 1-chlorooctadecane (S...	12.793	2356210	37.092 ug/ml
Spiked Amount 50.000		Recovery =	74.18%
Target Compounds			
2) T n-Decane (C10)	4.229	2087569	28.678 ug/ml
3) T A~Naphthalene (C11.7)	5.796	2698545	32.346 ug/ml
4) T n-Dodecane (C12)	6.238	2523175	34.923 ug/ml
5) T A~2-methylnaphthalene...	6.846	2941151	35.520 ug/ml
6) T n-Tetradecane (C14)	8.024	2922886	40.438 ug/ml
7) T n-Hexadecane (C16)	9.615	3091420	42.371 ug/ml
8) T n-Octadecane (C18)	11.050	3156812	42.862 ug/ml
10) T n-Eicosane (C20)	12.355	3273607	44.778 ug/ml
11) T n-Heneicosane (C21)	12.964	3333185	46.545 ug/ml
13) T n-Docosane (C22)	13.547	3327042	46.671 ug/ml
14) T n-Tetracosane (C24)	14.647	3309828	46.685 ug/ml
15) T n-Hexacosane (C26)	15.665	3349258	47.449 ug/ml
16) T n-Octacosane (C28)	16.611	4159793	58.279 ug/ml
17) T n-Tricontane (C30)	17.496	3788900	49.893 ug/ml
18) T n-Dotriacontane (C32)	18.326	3421563	42.676 ug/ml
19) T n-Tetratriacontane (C34)	19.105	3288432	45.900 ug/ml
20) T n-Hexatriacontane (C36)	19.843	3620488	52.885 ug/ml
21) T n-Octatriacontane (C38)	20.549	3725531	56.213 ug/ml
22) T n-Tetracontane (C40)	21.379	3265269	49.103 ug/ml

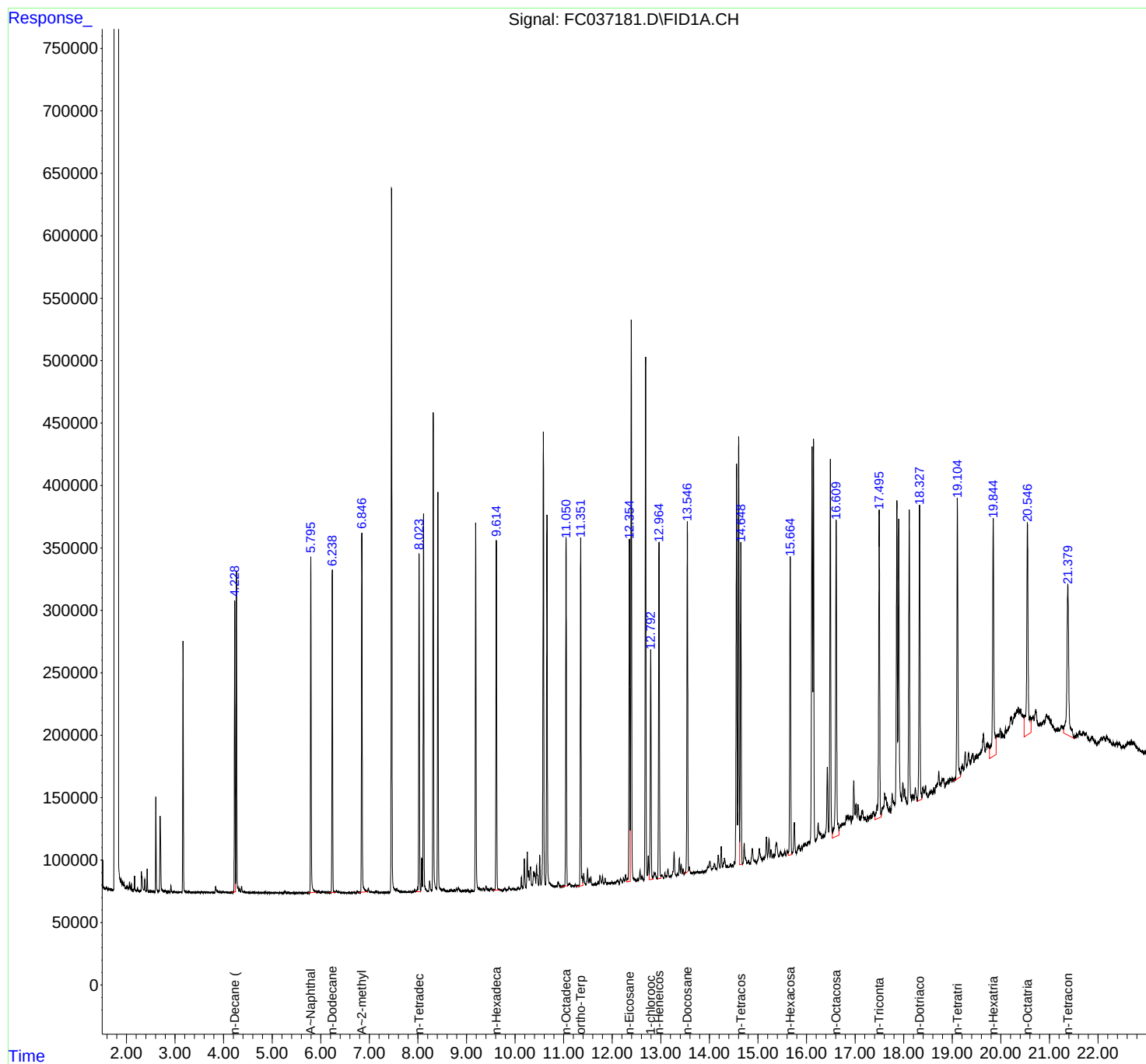
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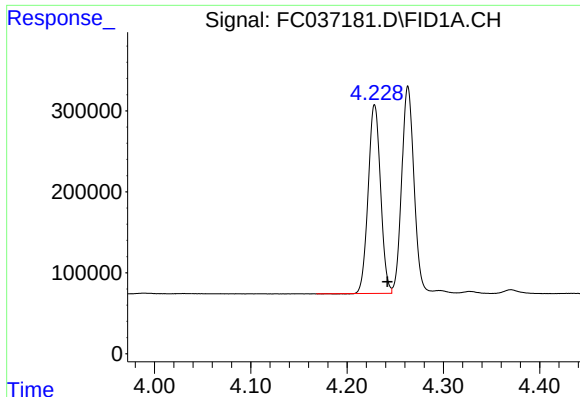
(m)=manual int.

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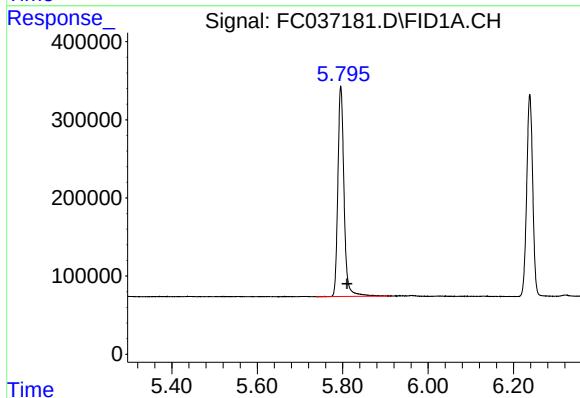
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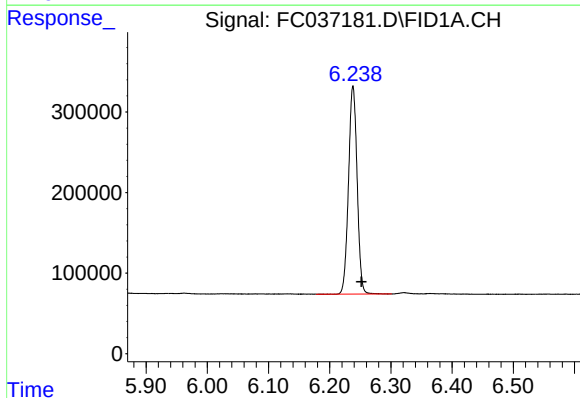
#2 n-Decane (C10)

R.T.: 4.229 min
Delta R.T.: -0.013 min
Response: 2087569
Conc: 28.68 ug/ml



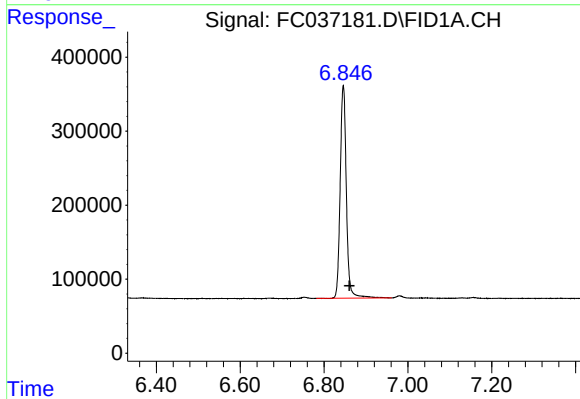
#3 A~Naphthalene (C11.7)

R.T.: 5.796 min
Delta R.T.: -0.014 min
Response: 2698545
Conc: 32.35 ug/ml



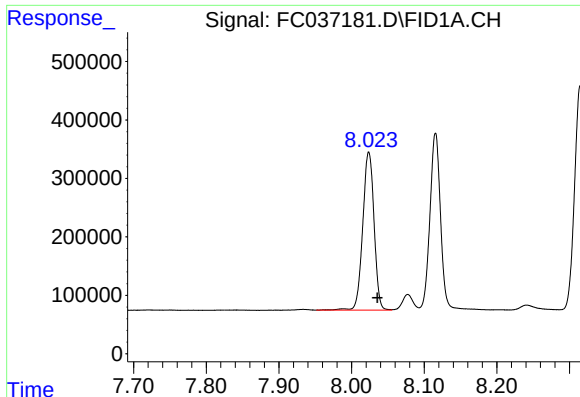
#4 n-Dodecane (C12)

R.T.: 6.238 min
Delta R.T.: -0.014 min
Response: 2523175
Conc: 34.92 ug/ml



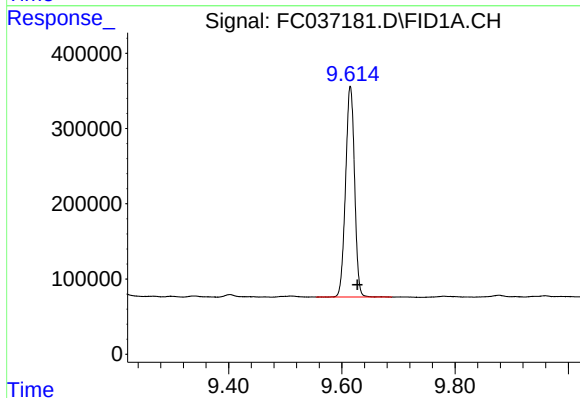
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.846 min
Delta R.T.: -0.014 min
Response: 2941151
Conc: 35.52 ug/ml



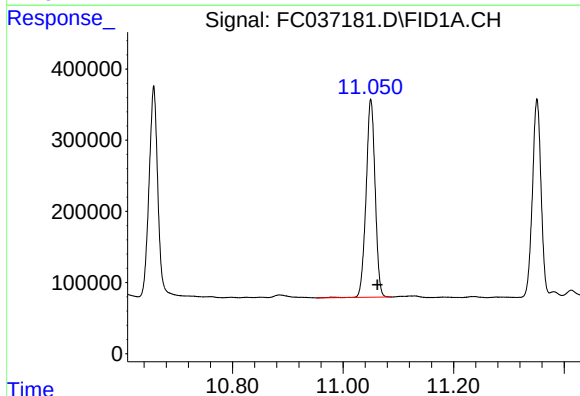
#6 n-Tetradecane (C14)

R.T.: 8.024 min
Delta R.T.: -0.012 min
Response: 2922886
Conc: 40.44 ug/ml



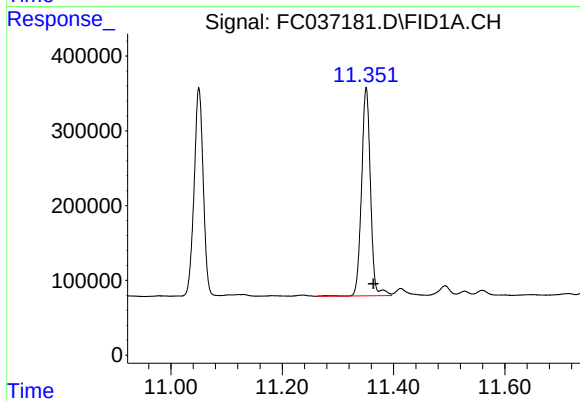
#7 n-Hexadecane (C16)

R.T.: 9.615 min
Delta R.T.: -0.012 min
Response: 3091420
Conc: 42.37 ug/ml



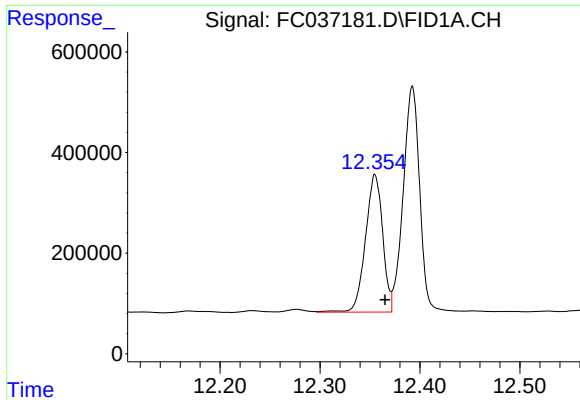
#8 n-Octadecane (C18)

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 3156812
Conc: 42.86 ug/ml



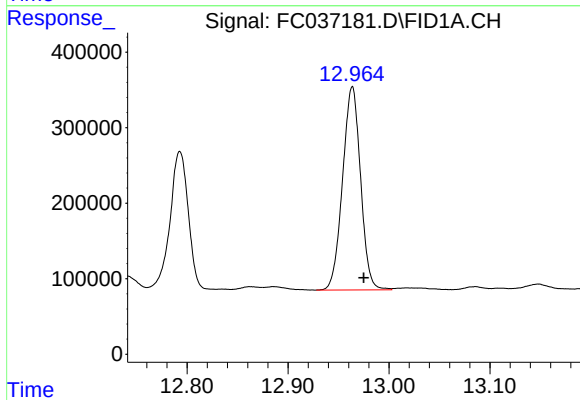
#9 ortho-Terphenyl (SURR)

R.T.: 11.351 min
Delta R.T.: -0.013 min
Response: 3105794
Conc: 35.00 ug/ml



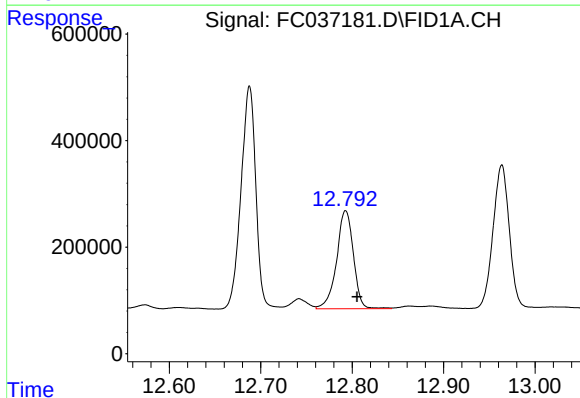
#10 n-Eicosane (C20)

R.T.: 12.355 min
Delta R.T.: -0.010 min
Response: 3273607
Conc: 44.78 ug/ml



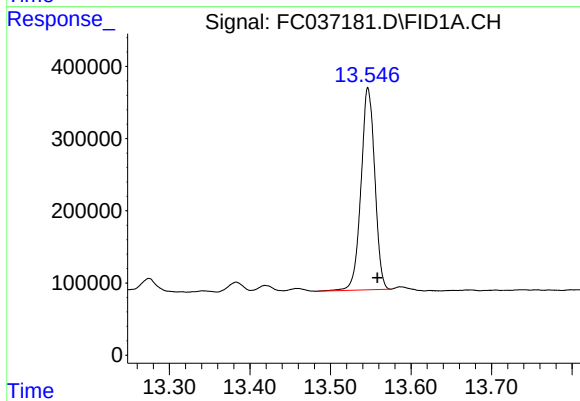
#11 n-Heneicosane (C21)

R.T.: 12.964 min
Delta R.T.: -0.011 min
Response: 3333185
Conc: 46.54 ug/ml



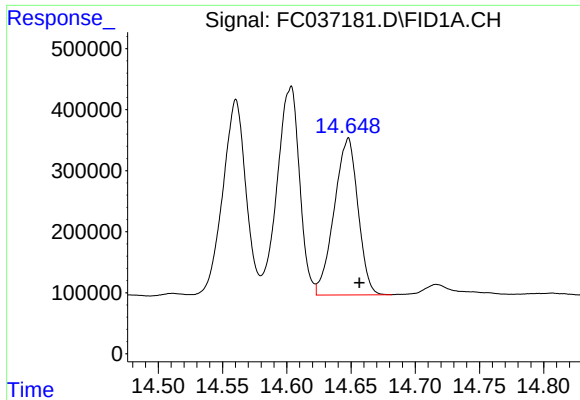
#12 1-chlorooctadecane (SURR)

R.T.: 12.793 min
Delta R.T.: -0.013 min
Response: 2356210
Conc: 37.09 ug/ml



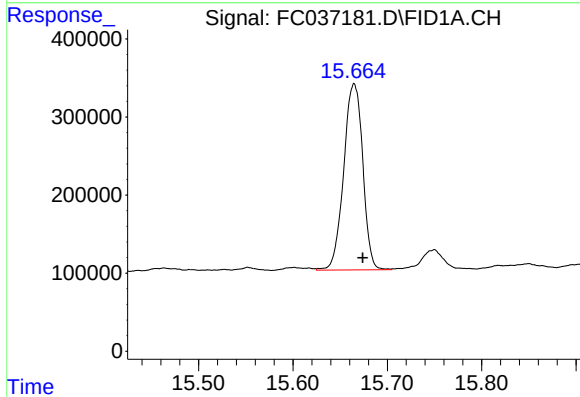
#13 n-Docosane (C22)

R.T.: 13.547 min
Delta R.T.: -0.011 min
Response: 3327042
Conc: 46.67 ug/ml



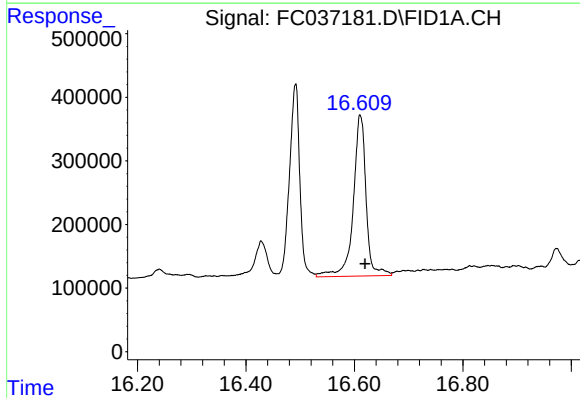
#14 n-Tetracosane (C24)

R.T.: 14.647 min
Delta R.T.: -0.009 min
Response: 3309828
Conc: 46.69 ug/ml



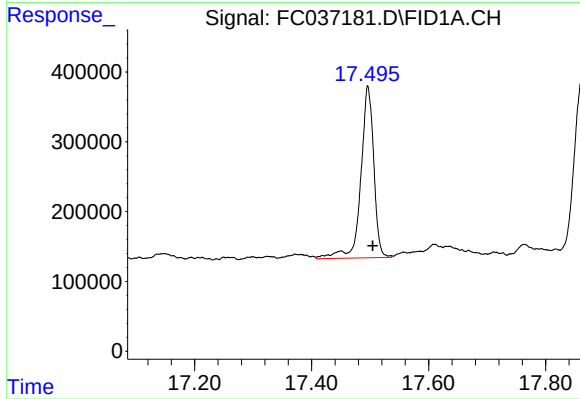
#15 n-Hexacosane (C26)

R.T.: 15.665 min
Delta R.T.: -0.009 min
Response: 3349258
Conc: 47.45 ug/ml



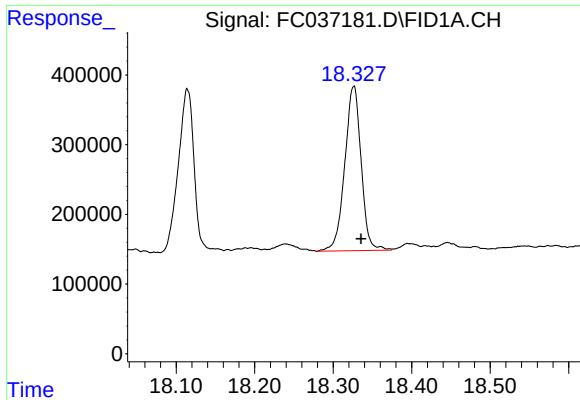
#16 n-Octacosane (C28)

R.T.: 16.611 min
Delta R.T.: -0.009 min
Response: 4159793
Conc: 58.28 ug/ml



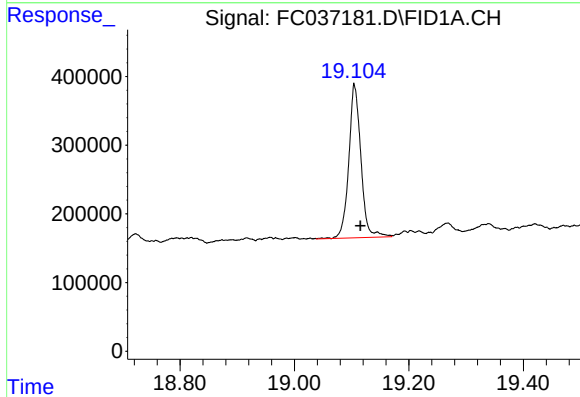
#17 n-Tricontane (C30)

R.T.: 17.496 min
Delta R.T.: -0.008 min
Response: 3788900
Conc: 49.89 ug/ml



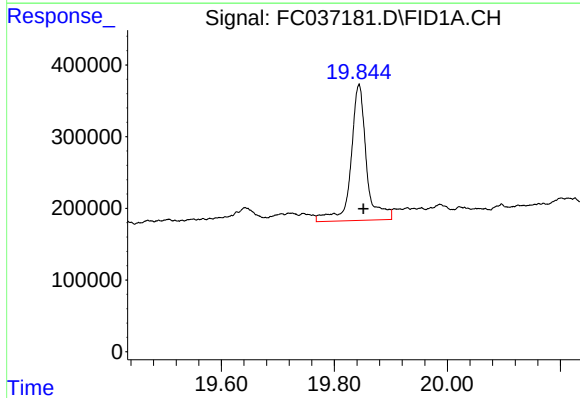
#18 n-Dotriacontane (C32)

R.T.: 18.326 min
Delta R.T.: -0.009 min
Response: 3421563
Conc: 42.68 ug/ml



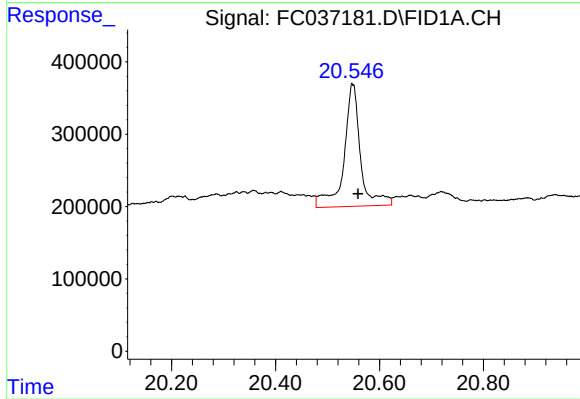
#19 n-Tetatriacontane (C34)

R.T.: 19.105 min
Delta R.T.: -0.010 min
Response: 3288432
Conc: 45.90 ug/ml



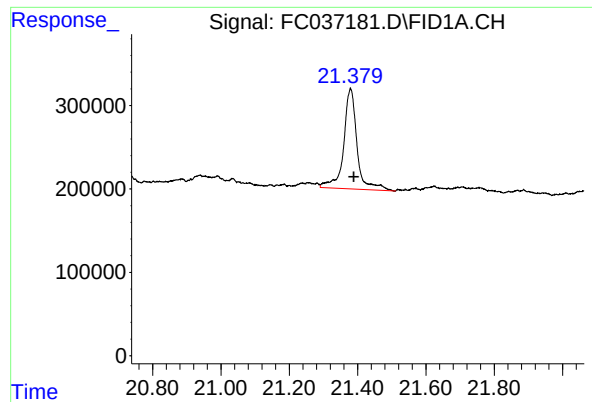
#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: -0.008 min
Response: 3620488
Conc: 52.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.549 min
Delta R.T.: -0.010 min
Response: 3725531
Conc: 56.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.379 min
Delta R.T.: -0.010 min
Response: 3265269
Conc: 49.10 ug/ml