

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037215.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 16:10
 Operator : AJ\SJ
 Sample : PB144333BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:43:19 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)	11.342	5594127	38.521 ug/ml
Spiked Amount 50.000		Recovery =	77.04%
12) S 1-chlorooctadecane (S...	12.784	4474185	39.933 ug/ml
Spiked Amount 50.000		Recovery =	79.87%
Target Compounds			
1) T n-Nonane (C9)	3.174	5193167	43.401 ug/ml
2) T n-Decane (C10)	4.228	5504398	45.544 ug/ml
3) T A~Naphthalene (C11.7)	5.789	6032493	44.520 ug/ml
4) T n-Dodecane (C12)	6.232	5823077	46.000 ug/ml
5) T A~2-methylnaphthalene...	6.839	6218089	45.254 ug/ml
6) T n-Tetradecane (C14)	8.017	6044444	45.927 ug/ml
7) T n-Hexadecane (C16)	9.607	5946641	43.949 ug/ml
8) T n-Octadecane (C18)	11.042	5884321	41.976 ug/ml
10) T n-Eicosane (C20)	12.346	5874746	43.246 ug/ml
11) T n-Heneicosane (C21)	12.954	5725022	43.737 ug/ml
13) T n-Docosane (C22)	13.538	5770159	44.445 ug/ml
14) T n-Tetracosane (C24)	14.636	5876005	46.161 ug/ml
15) T n-Hexacosane (C26)	15.655	5773580	46.133 ug/ml
16) T n-Octacosane (C28)	16.600	5900398	46.519 ug/ml
17) T n-Tricontane (C30)	17.486	5991704	43.478 ug/ml
18) T n-Dotriacontane (C32)	18.314	5981494	39.173 ug/ml
19) T n-Tetratriacontane (C34)	19.094	5626740	39.986 ug/ml
20) T n-Hexatriacontane (C36)	19.833	5212069	38.511 ug/ml
21) T n-Octatriacontane (C38)	20.535	4775686	35.549 ug/ml
22) T n-Tetracontane (C40)	21.360	5091391	34.710 ug/ml

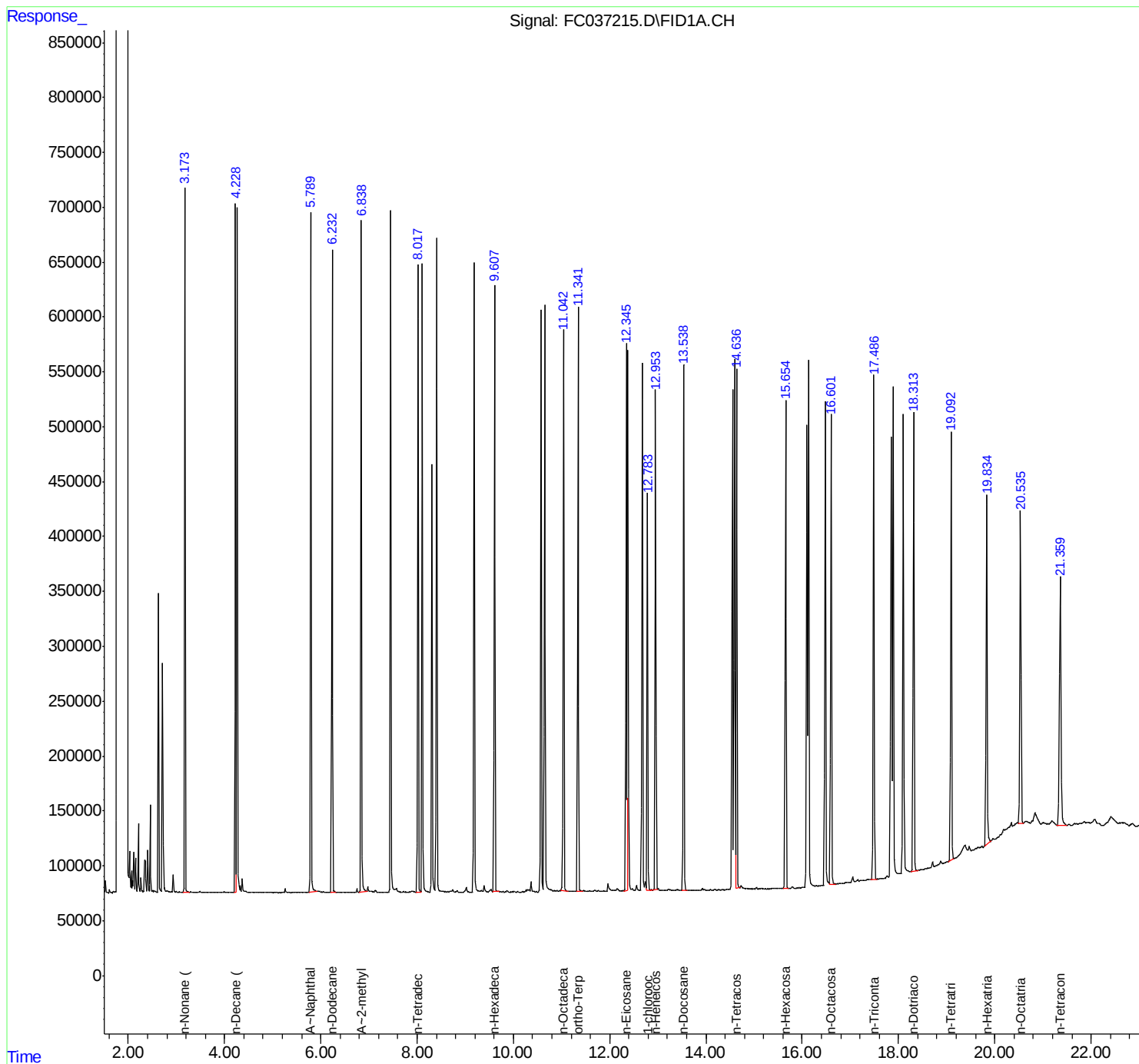
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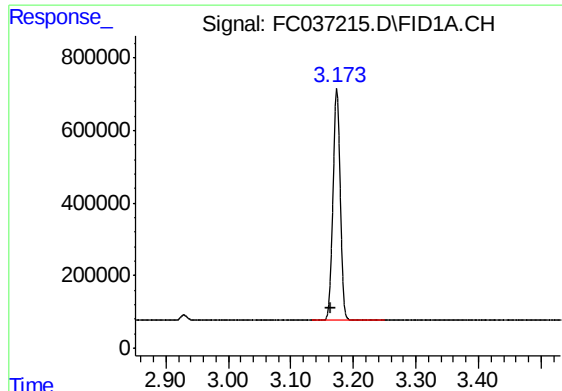
(m)=manual int.

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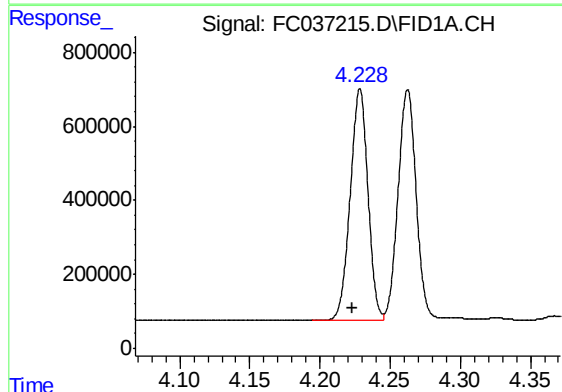
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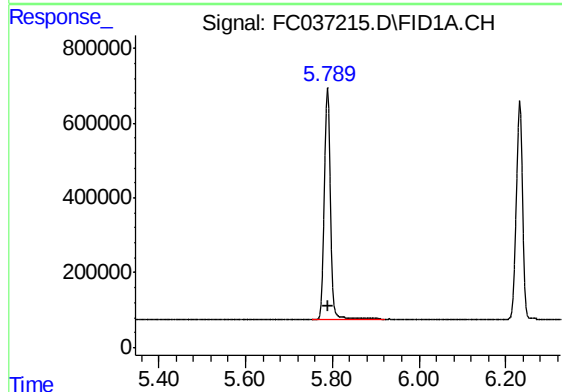
#1 n-Nonane (C9)

R.T.: 3.174 min
Delta R.T.: 0.010 min
Response: 5193167
Conc: 43.40 ug/ml



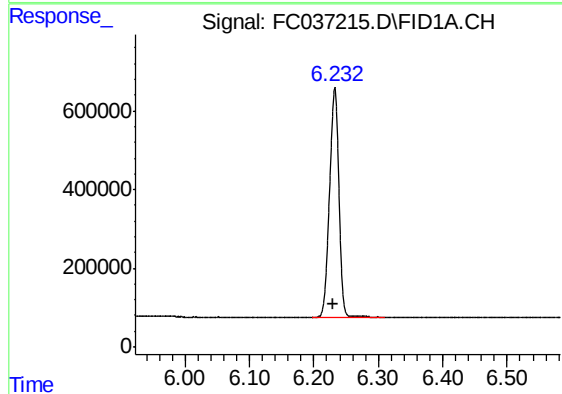
#2 n-Decane (C10)

R.T.: 4.228 min
Delta R.T.: 0.006 min
Response: 5504398
Conc: 45.54 ug/ml



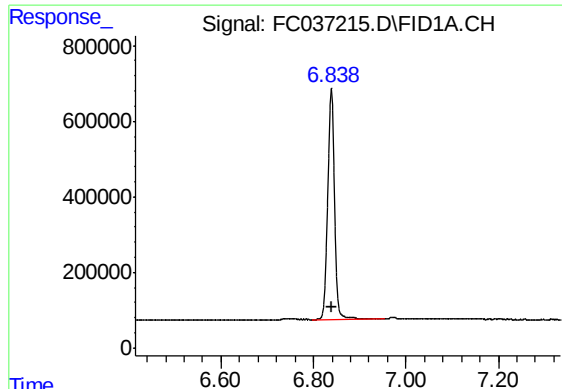
#3 A~Naphthalene (C11.7)

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 6032493
Conc: 44.52 ug/ml



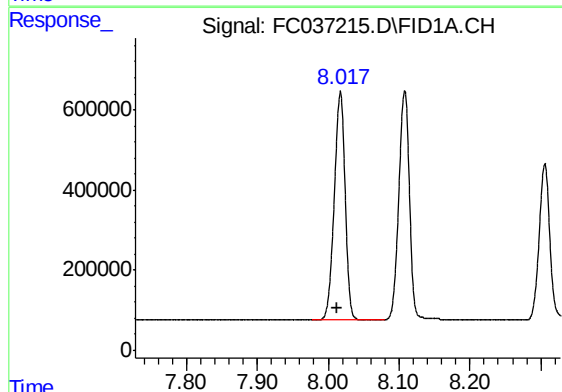
#4 n-Dodecane (C12)

R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 5823077
Conc: 46.00 ug/ml



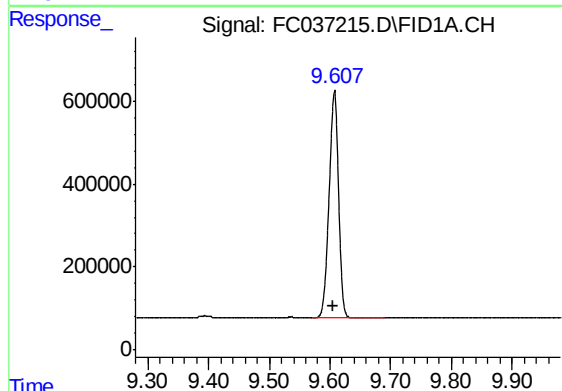
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 6218089
Conc: 45.25 ug/ml



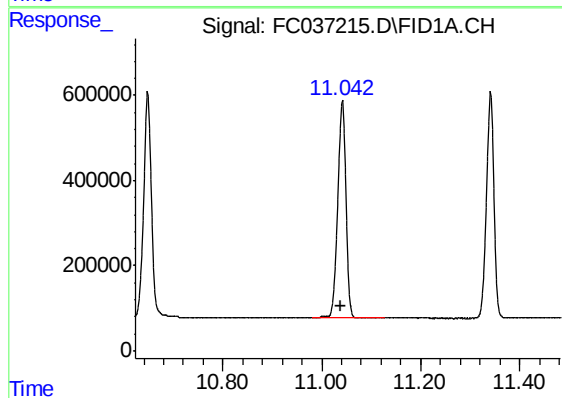
#6 n-Tetradecane (C14)

R.T.: 8.017 min
Delta R.T.: 0.004 min
Response: 6044444
Conc: 45.93 ug/ml



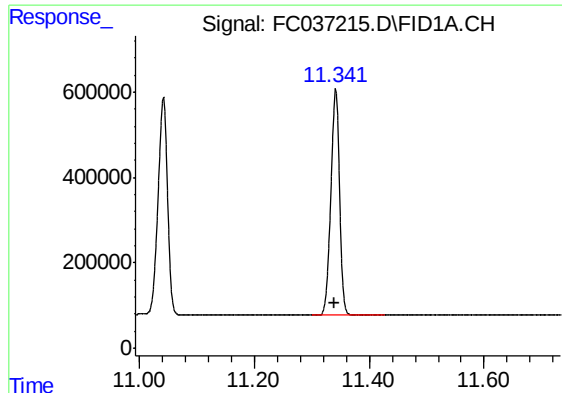
#7 n-Hexadecane (C16)

R.T.: 9.607 min
Delta R.T.: 0.003 min
Response: 5946641
Conc: 43.95 ug/ml



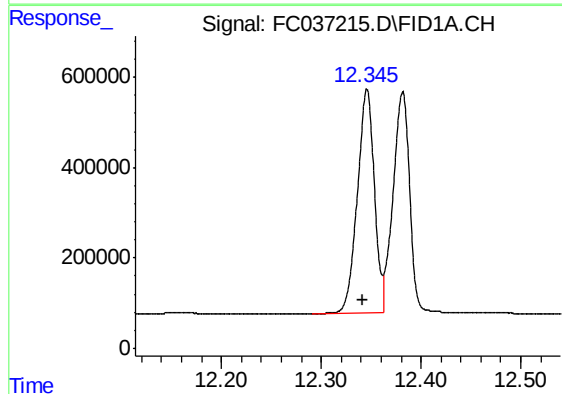
#8 n-Octadecane (C18)

R.T.: 11.042 min
Delta R.T.: 0.003 min
Response: 5884321
Conc: 41.98 ug/ml



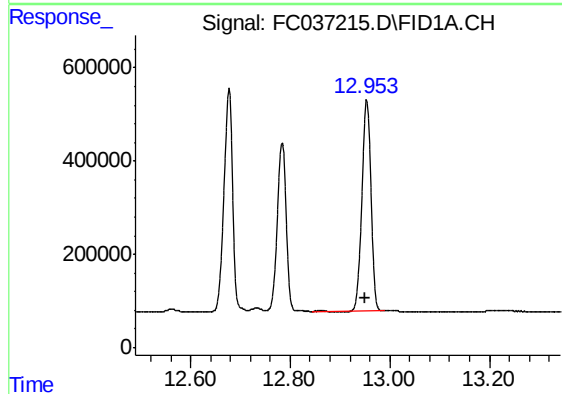
#9 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: 0.003 min
Response: 5594127
Conc: 38.52 ug/ml



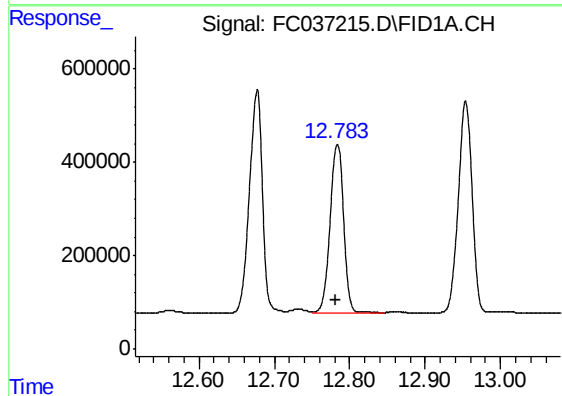
#10 n-Eicosane (C20)

R.T.: 12.346 min
Delta R.T.: 0.004 min
Response: 5874746
Conc: 43.25 ug/ml



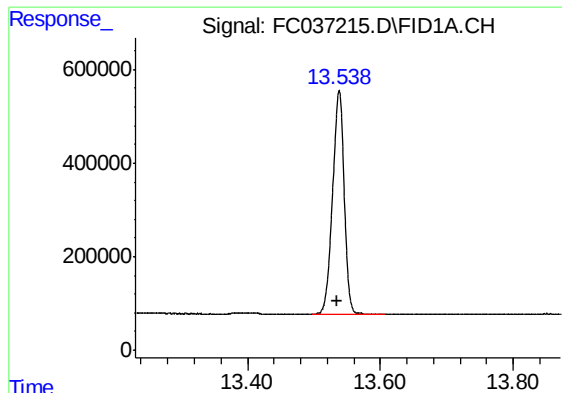
#11 n-Heneicosane (C21)

R.T.: 12.954 min
Delta R.T.: 0.003 min
Response: 5725022
Conc: 43.74 ug/ml



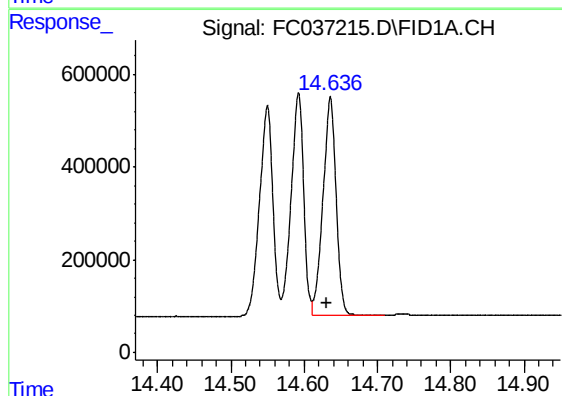
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: 0.002 min
Response: 4474185
Conc: 39.93 ug/ml



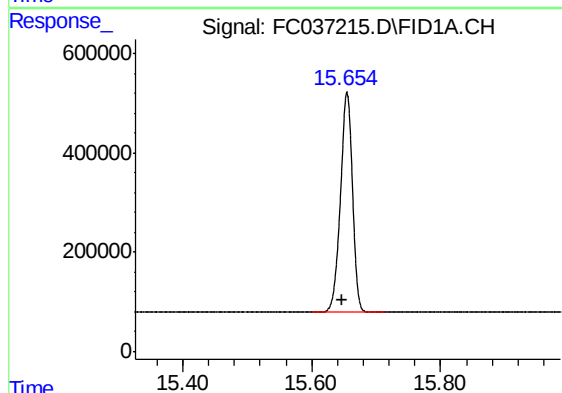
#13 n-Docosane (C22)

R.T.: 13.538 min
Delta R.T.: 0.004 min
Response: 5770159
Conc: 44.45 ug/ml



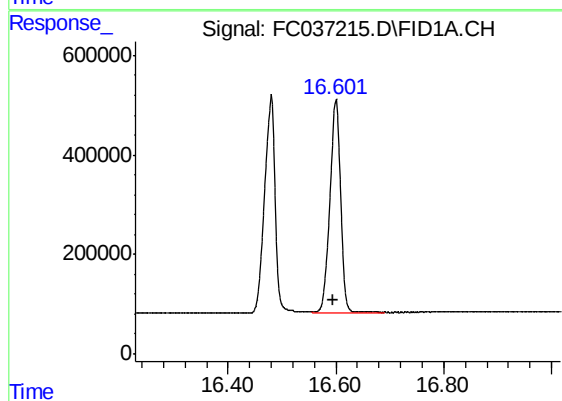
#14 n-Tetracosane (C24)

R.T.: 14.636 min
Delta R.T.: 0.004 min
Response: 5876005
Conc: 46.16 ug/ml



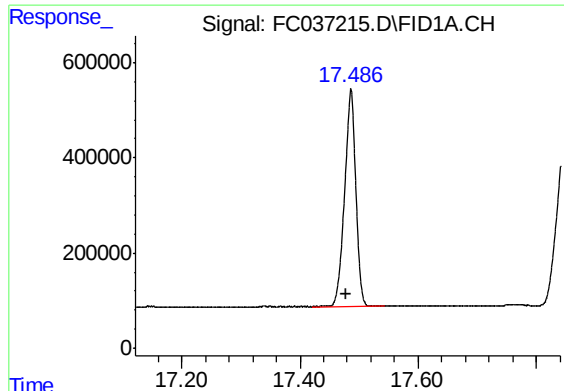
#15 n-Hexacosane (C26)

R.T.: 15.655 min
Delta R.T.: 0.007 min
Response: 5773580
Conc: 46.13 ug/ml



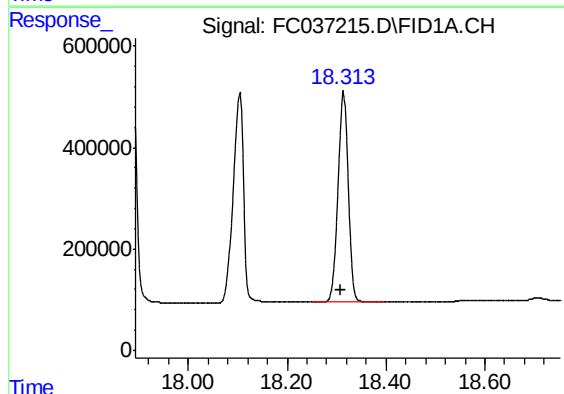
#16 n-Octacosane (C28)

R.T.: 16.600 min
Delta R.T.: 0.005 min
Response: 5900398
Conc: 46.52 ug/ml



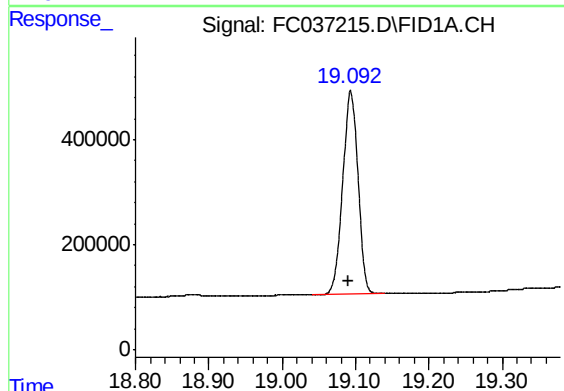
#17 n-Tricontane (C30)

R.T.: 17.486 min
Delta R.T.: 0.008 min
Response: 5991704
Conc: 43.48 ug/ml



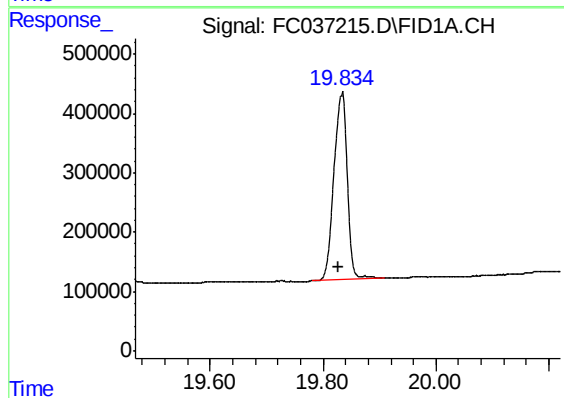
#18 n-Dotriacontane (C32)

R.T.: 18.314 min
Delta R.T.: 0.005 min
Response: 5981494
Conc: 39.17 ug/ml



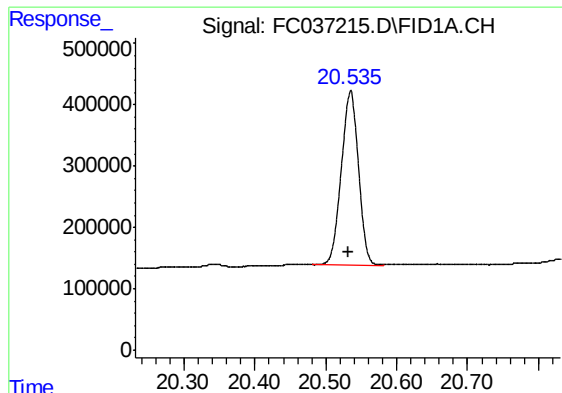
#19 n-Tetatriacontane (C34)

R.T.: 19.094 min
Delta R.T.: 0.003 min
Response: 5626740
Conc: 39.99 ug/ml



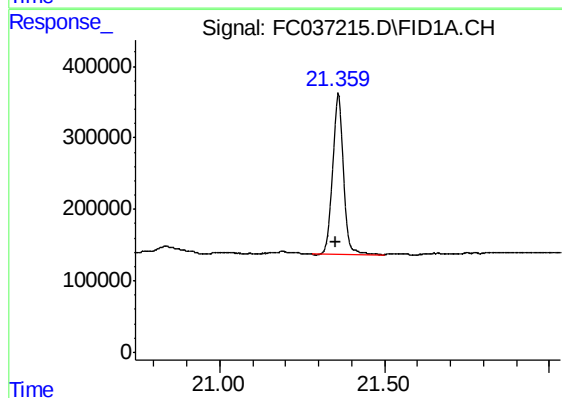
#20 n-Hexatriacontane (C36)

R.T.: 19.833 min
Delta R.T.: 0.007 min
Response: 5212069
Conc: 38.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.535 min
Delta R.T.: 0.003 min
Response: 4775686
Conc: 35.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.360 min
Delta R.T.: 0.006 min
Response: 5091391
Conc: 34.71 ug/ml