

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101718AL\
 Data File : FC036931.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 15:02
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 13:15:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:14:59 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)	11.364	1731780	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.806	1212195	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.178	1467565	20.000 ug/ml
2) T n-Decane (C10)	4.242	1461537	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.810	1672841	20.000 ug/ml
4) T n-Dodecane (C12)	6.252	1440008	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.860	1659723	20.000 ug/ml
6) T n-Tetradecane (C14)	8.036	1433266	20.000 ug/ml
7) T n-Hexadecane (C16)	9.627	1441174	20.000 ug/ml
8) T n-Octadecane (C18)	11.062	1431014	20.000 ug/ml
10) T n-Eicosane (C20)	12.365	1399887	20.000 ug/ml
11) T n-Heneicosane (C21)	12.975	1356052	20.000 ug/ml
13) T n-Docosane (C22)	13.558	1340195	20.000 ug/ml
14) T n-Tetracosane (C24)	14.656	1315099	20.000 ug/ml
15) T n-Hexacosane (C26)	15.674	1285936	20.000 ug/ml
16) T n-Octacosane (C28)	16.620	1299410	20.000 ug/ml
17) T n-Tricontane (C30)	17.504	1372247	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.335	1388033	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.115	1305554	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.852	1248876	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.559	1228836	20.000 ug/ml
22) T n-Tetracontane (C40)	21.389	1225279	20.000 ug/ml

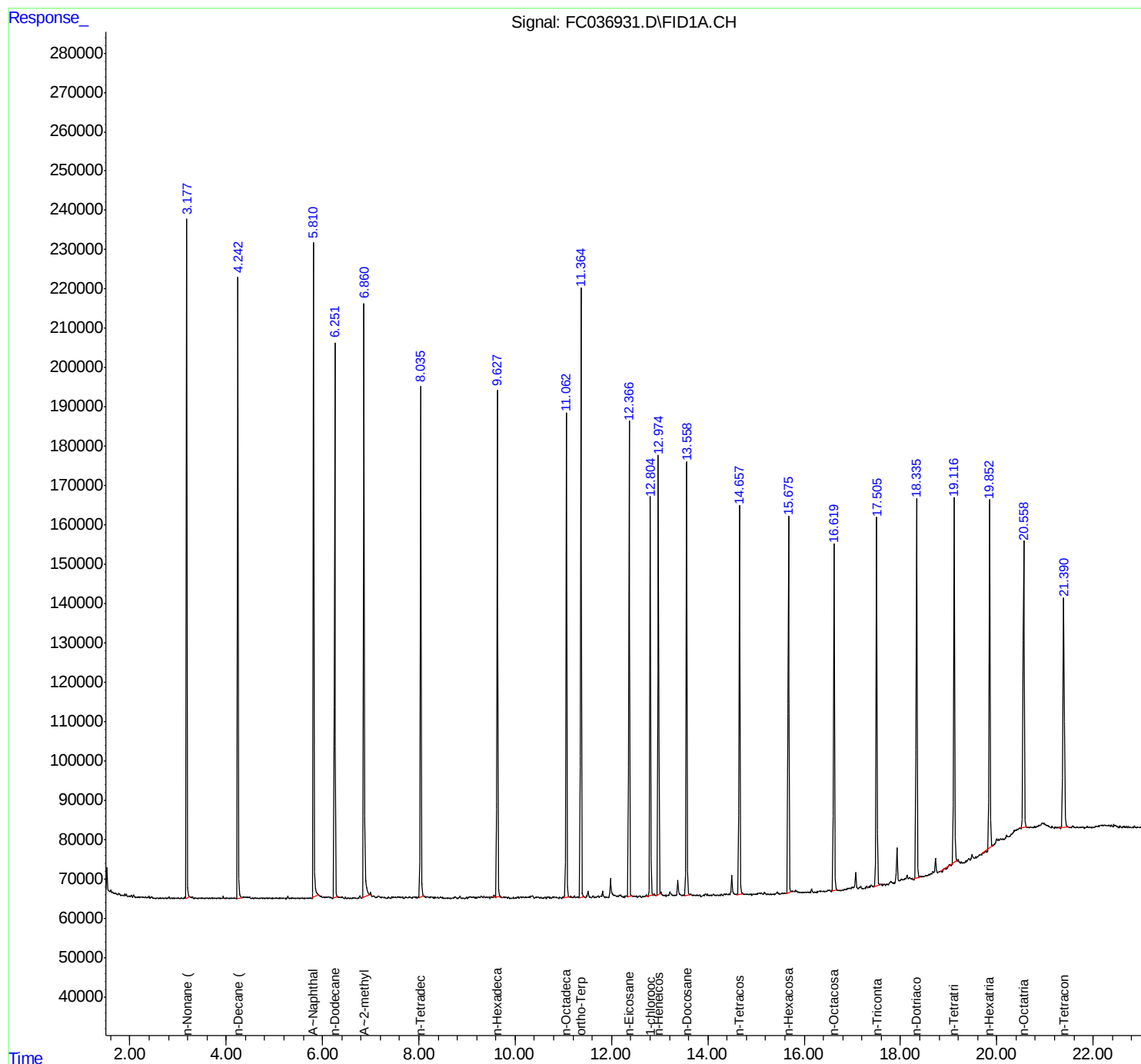
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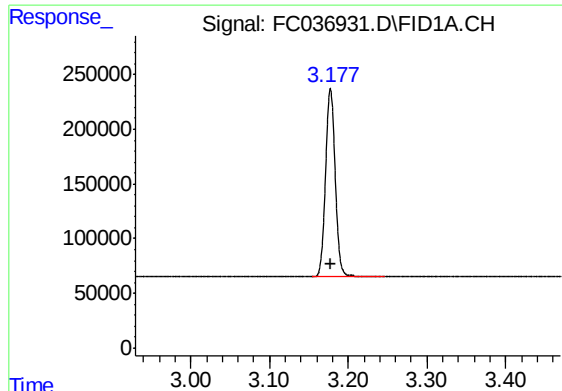
(m)=manual int.

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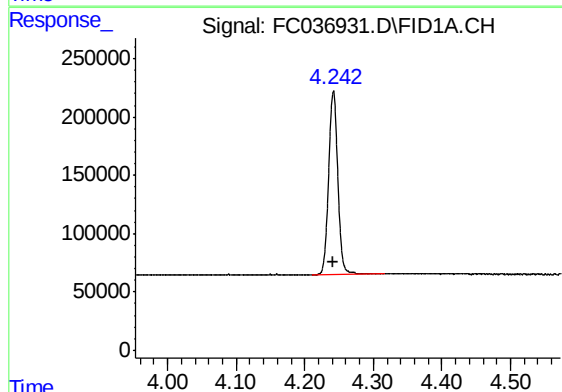
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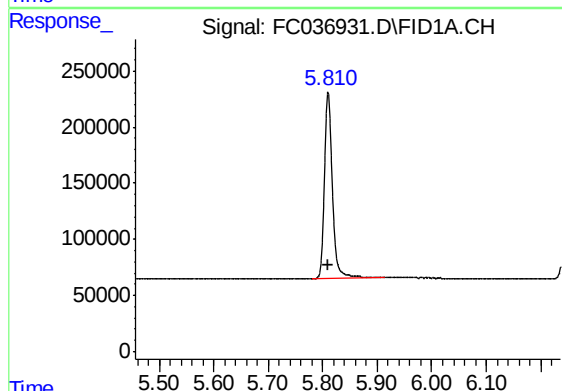
#1 n-Nonane (C9)

R.T.: 3.178 min
Delta R.T.: 0.000 min
Response: 1467565
Conc: 20.00 ug/ml



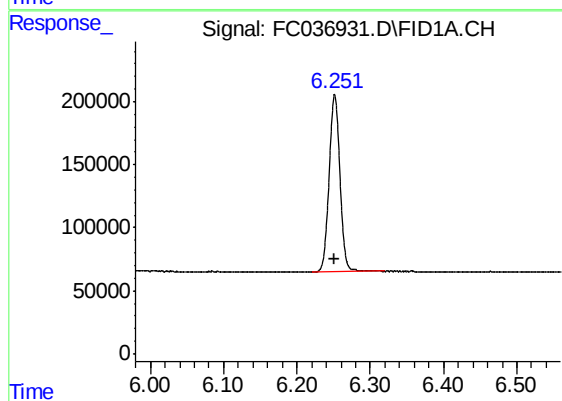
#2 n-Decane (C10)

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 1461537
Conc: 20.00 ug/ml



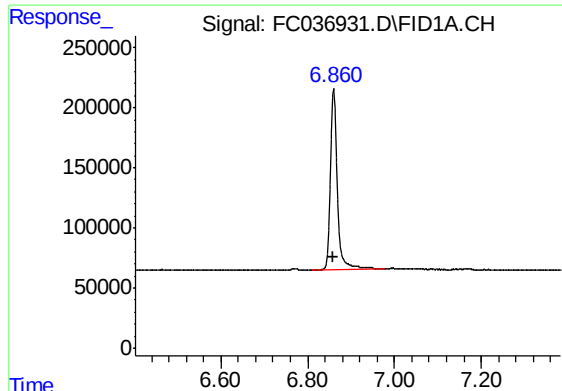
#3 A~Naphthalene (C11.7)

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1672841
Conc: 20.00 ug/ml



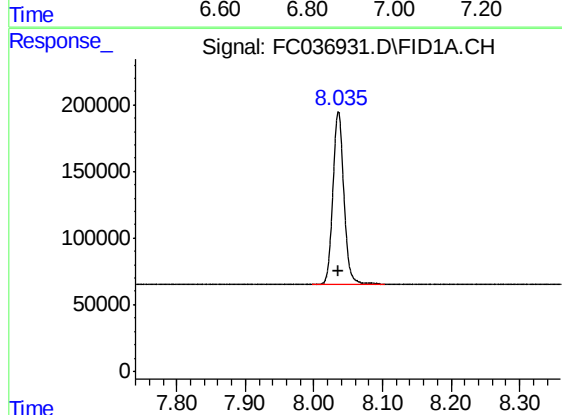
#4 n-Dodecane (C12)

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 1440008
Conc: 20.00 ug/ml



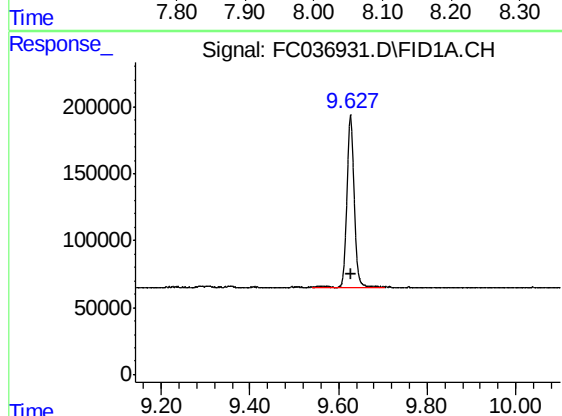
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 1659723
Conc: 20.00 ug/ml



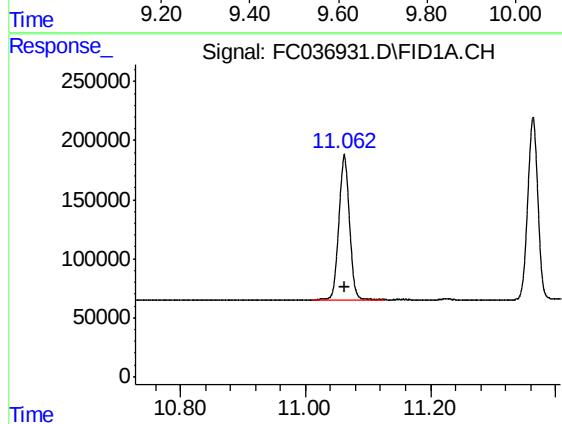
#6 n-Tetradecane (C14)

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 1433266
Conc: 20.00 ug/ml



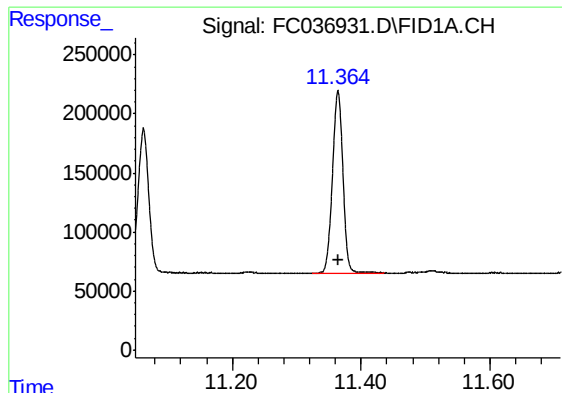
#7 n-Hexadecane (C16)

R.T.: 9.627 min
Delta R.T.: 0.000 min
Response: 1441174
Conc: 20.00 ug/ml



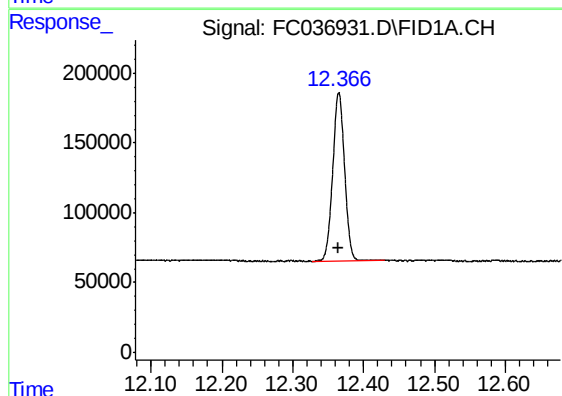
#8 n-Octadecane (C18)

R.T.: 11.062 min
Delta R.T.: 0.000 min
Response: 1431014
Conc: 20.00 ug/ml



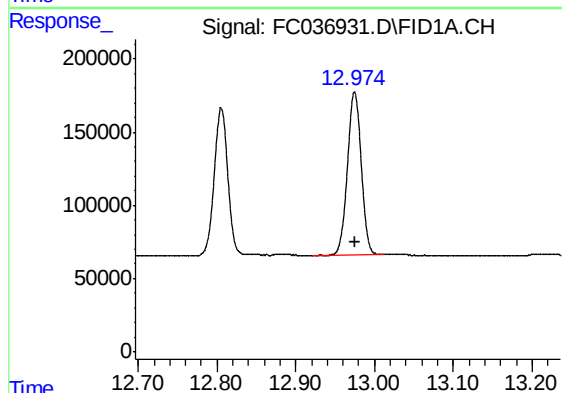
#9 ortho-Terphenyl (SURR)

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 1731780
Conc: 20.00 ug/ml



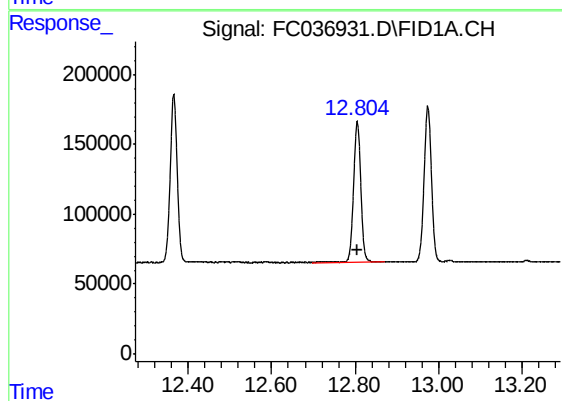
#10 n-Eicosane (C20)

R.T.: 12.365 min
Delta R.T.: 0.000 min
Response: 1399887
Conc: 20.00 ug/ml



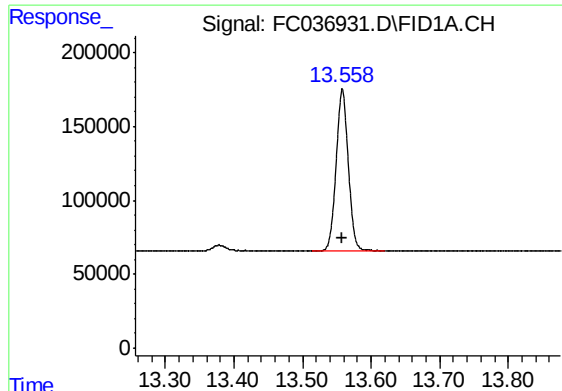
#11 n-Heneicosane (C21)

R.T.: 12.975 min
Delta R.T.: 0.000 min
Response: 1356052
Conc: 20.00 ug/ml



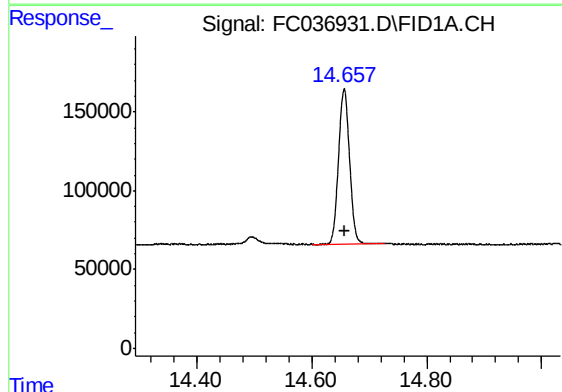
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.000 min
Response: 1212195
Conc: 20.00 ug/ml



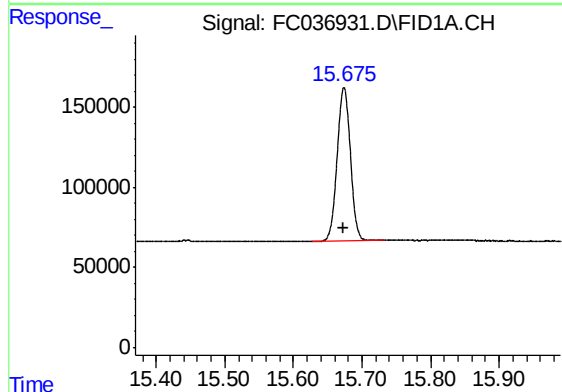
#13 n-Docosane (C22)

R.T.: 13.558 min
Delta R.T.: 0.000 min
Response: 1340195
Conc: 20.00 ug/ml



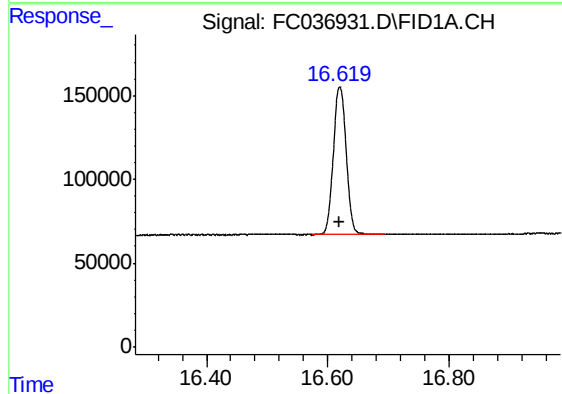
#14 n-Tetracosane (C24)

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 1315099
Conc: 20.00 ug/ml



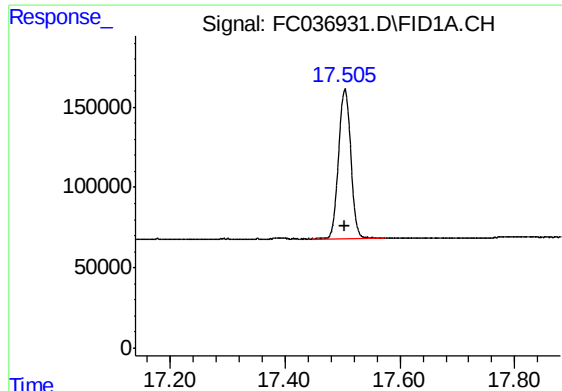
#15 n-Hexacosane (C26)

R.T.: 15.674 min
Delta R.T.: 0.000 min
Response: 1285936
Conc: 20.00 ug/ml



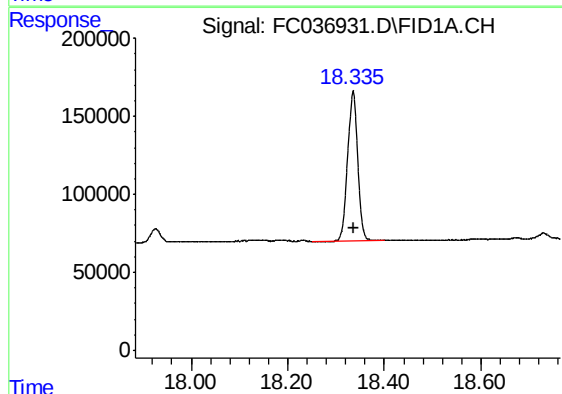
#16 n-Octacosane (C28)

R.T.: 16.620 min
Delta R.T.: 0.000 min
Response: 1299410
Conc: 20.00 ug/ml



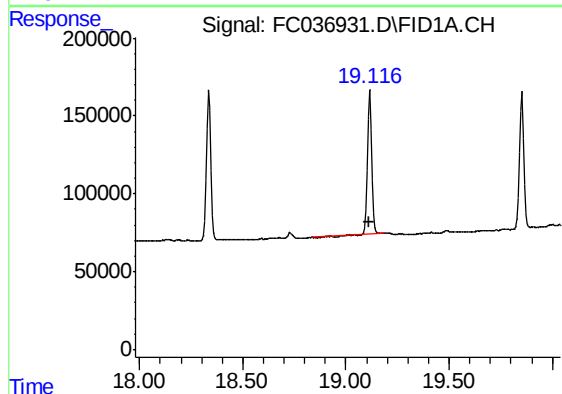
#17 n-Tricontane (C30)

R.T.: 17.504 min
Delta R.T.: 0.000 min
Response: 1372247
Conc: 20.00 ug/ml



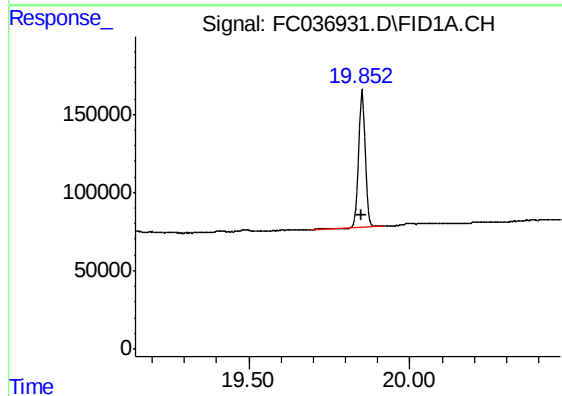
#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: 0.000 min
Response: 1388033
Conc: 20.00 ug/ml



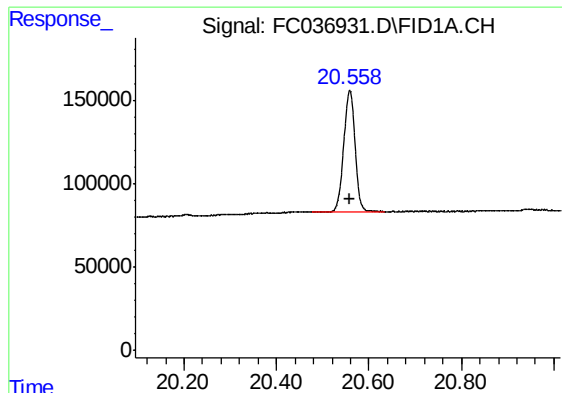
#19 n-Tetratriacontane (C34)

R.T.: 19.115 min
Delta R.T.: 0.000 min
Response: 1305554
Conc: 20.00 ug/ml



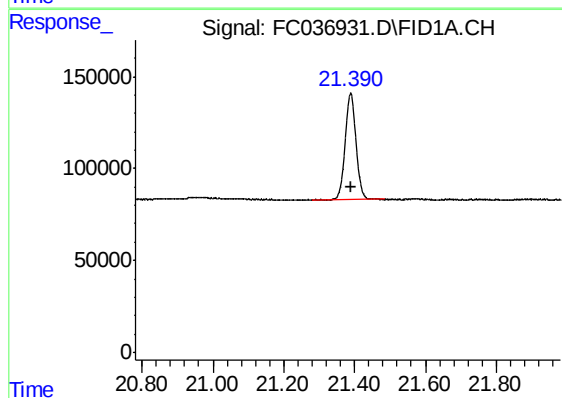
#20 n-Hexatriacontane (C36)

R.T.: 19.852 min
Delta R.T.: 0.000 min
Response: 1248876
Conc: 20.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.559 min
Delta R.T.: 0.000 min
Response: 1228836
Conc: 20.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.389 min
Delta R.T.: 0.000 min
Response: 1225279
Conc: 20.00 ug/ml