

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071218AL\
 Data File : FC035313.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2018 4:41
 Operator : AJ\SJ
 Sample : PB111026BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 05:49:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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			
12) S 1-chlorooctadecane (S...	12.879	2903199	36.271 ug/mlm
Spiked Amount 50.000		Recovery =	72.54%
Target Compounds			
1) T n-Nonane (C9)	3.234	1779084	21.216 ug/ml
2) T n-Decane (C10)	4.302	2206309	26.324 ug/ml
3) T A-Naphthalene (C11.7)	5.878	726944	7.661 ug/ml
4) T n-Dodecane (C12)	6.317	2649201	30.694 ug/ml
5) T A-2-methylnaphthalene...	6.930	544946	5.659 ug/mlm
6) T n-Tetradecane (C14)	8.104	3023144	33.902 ug/ml
7) T n-Hexadecane (C16)	9.699	3575084	38.968 ug/ml
8) T n-Octadecane (C18)	11.133	3908955	41.419 ug/mlm
10) T n-Eicosane (C20)	12.441	4026950	41.760 ug/ml
11) T n-Heneicosane (C21)	13.051	4073009	42.874 ug/mlm
13) T n-Docosane (C22)	13.635	4071515	42.660 ug/ml
14) T n-Tetracosane (C24)	14.735	4199528	43.996 ug/ml
15) T n-Hexacosane (C26)	15.753	4096206	43.330 ug/mlm
16) T n-Octacosane (C28)	16.702	4131678	43.945 ug/ml
17) T n-Tricontane (C30)	17.587	4142758	45.087 ug/mlm
18) T n-Dotriacontane (C32)	18.417	4074008	45.882 ug/ml
19) T n-Tetratriacontane (C34)	19.198	4026569	44.502 ug/mlm
20) T n-Hexatriacontane (C36)	19.935	3812679	42.523 ug/mlm
21) T n-Octatriacontane (C38)	20.650	3638005	39.446 ug/mlm
22) T n-Tetracontane (C40)	21.511	3717432	39.555 ug/mlm

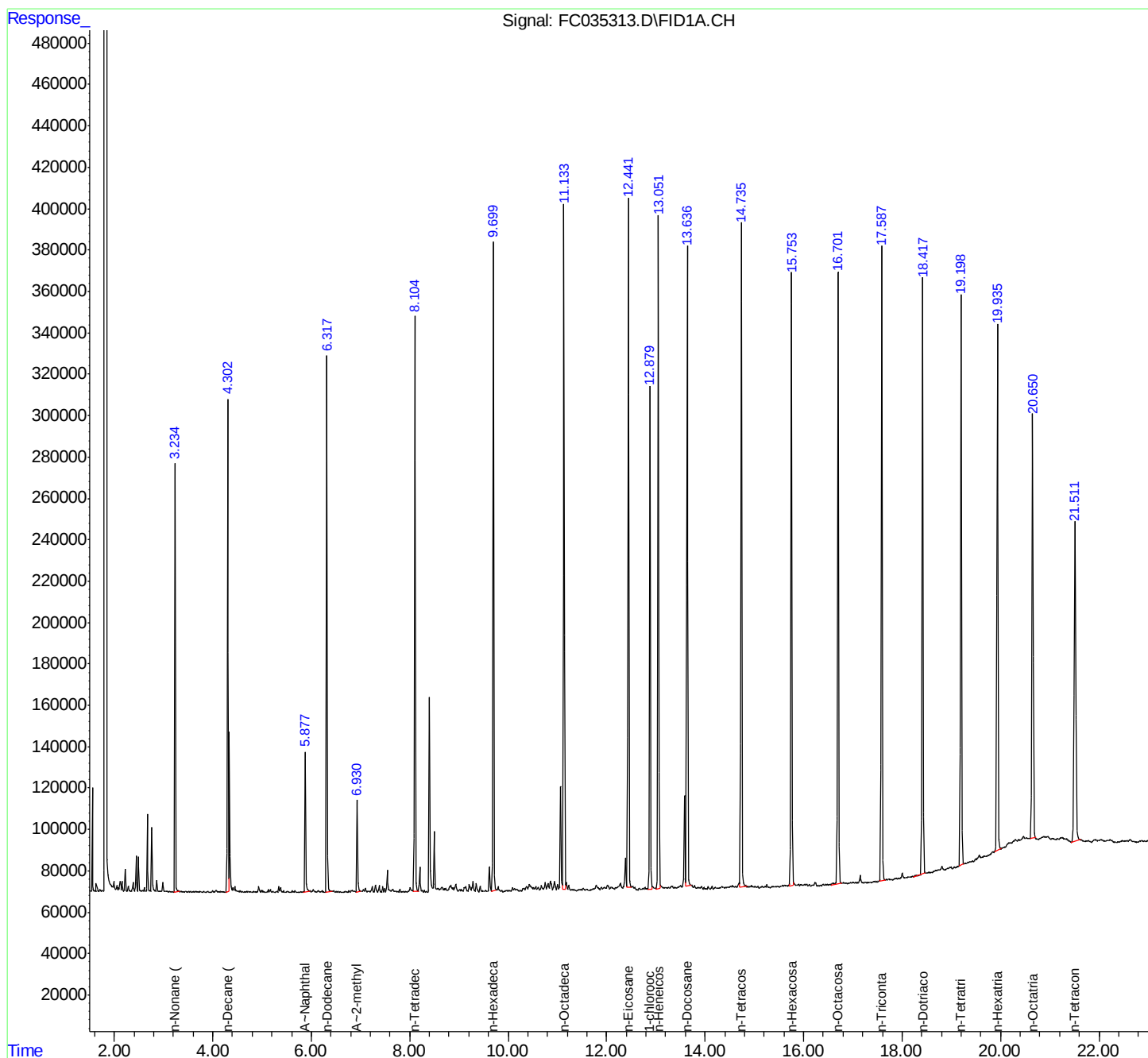
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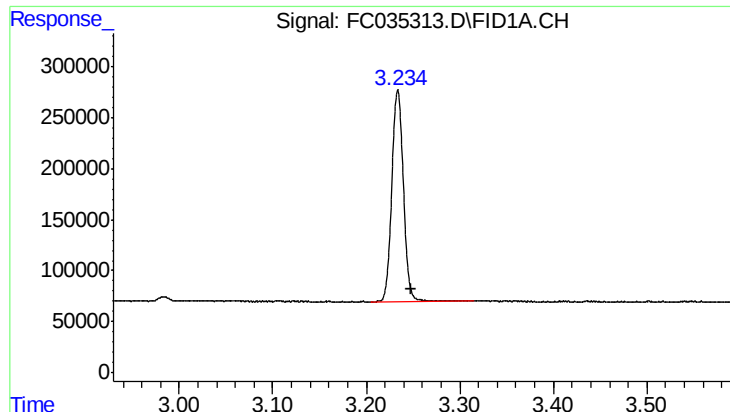
(m)=manual int.

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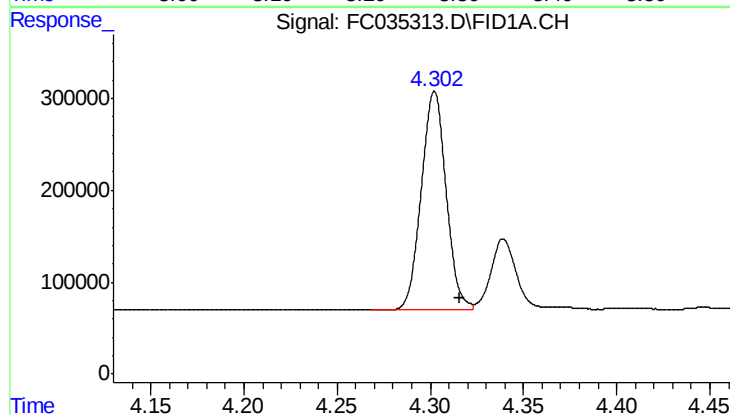
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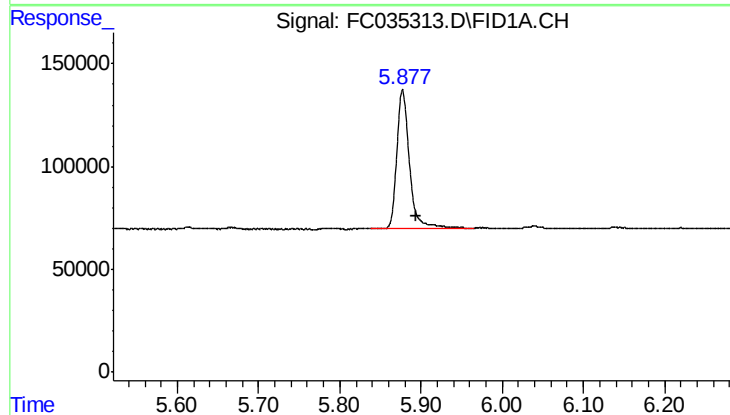
#1 n-Nonane (C9)

R.T.: 3.234 min
Delta R.T.: -0.014 min
Response: 1779084
Conc: 21.22 ug/ml



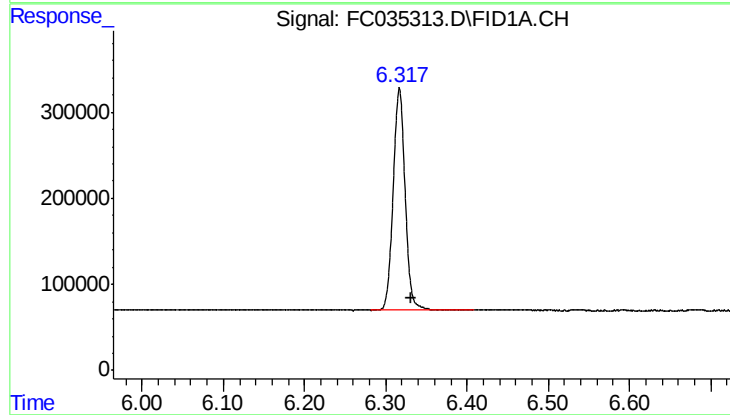
#2 n-Decane (C10)

R.T.: 4.302 min
Delta R.T.: -0.013 min
Response: 2206309
Conc: 26.32 ug/ml



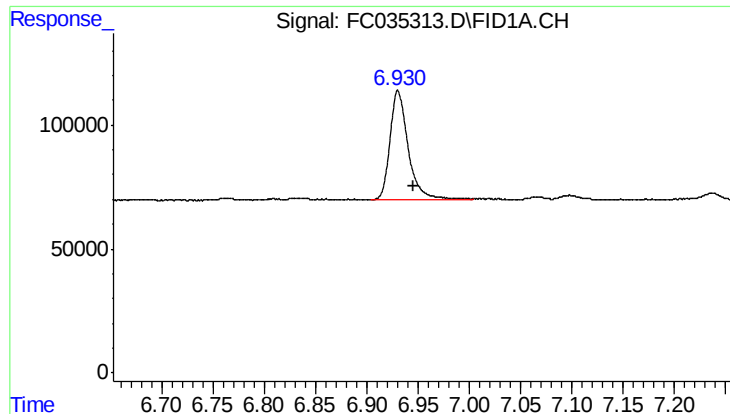
#3 A-Naphthalene (C11.7)

R.T.: 5.878 min
Delta R.T.: -0.016 min
Response: 726944
Conc: 7.66 ug/ml



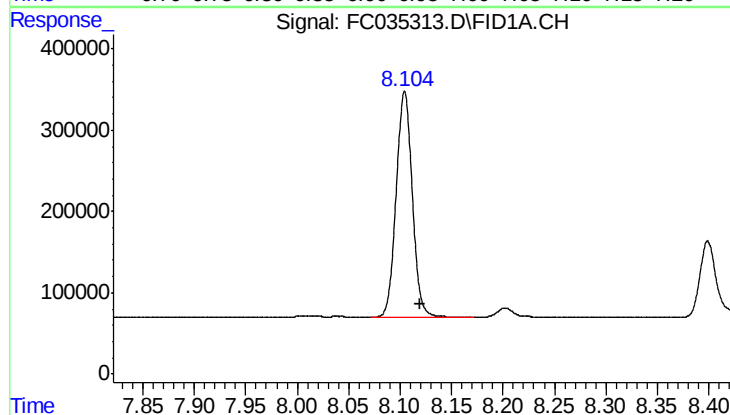
#4 n-Dodecane (C12)

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 2649201
Conc: 30.69 ug/ml



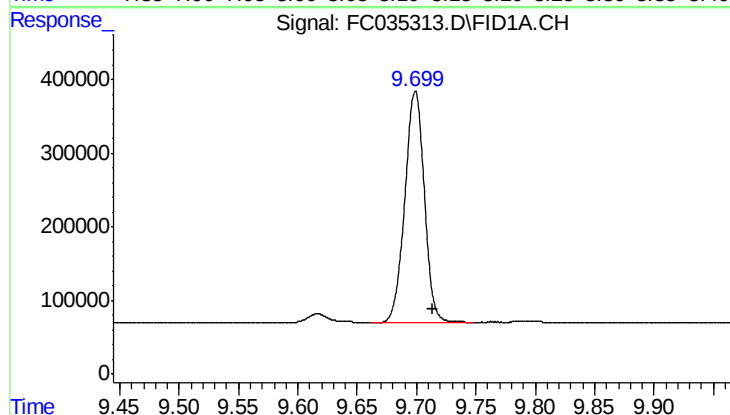
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.930 min
Delta R.T.: -0.016 min
Response: 544946
Conc: 5.66 ug/ml m



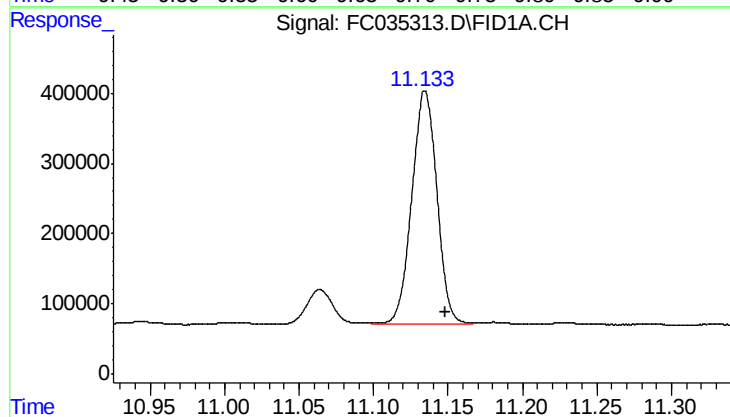
#6 n-Tetradecane (C14)

R.T.: 8.104 min
Delta R.T.: -0.014 min
Response: 3023144
Conc: 33.90 ug/ml



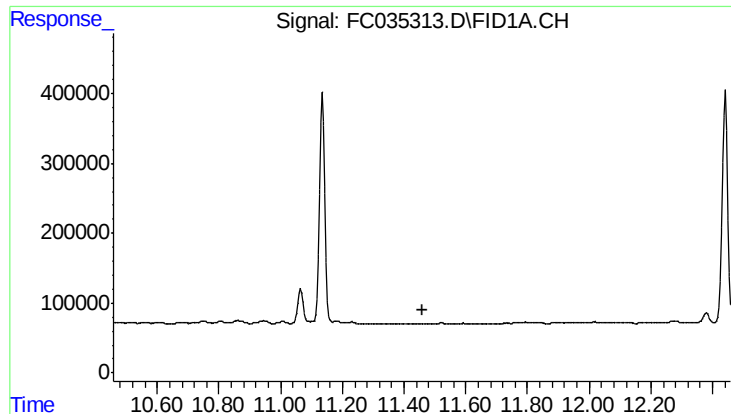
#7 n-Hexadecane (C16)

R.T.: 9.699 min
Delta R.T.: -0.014 min
Response: 3575084
Conc: 38.97 ug/ml



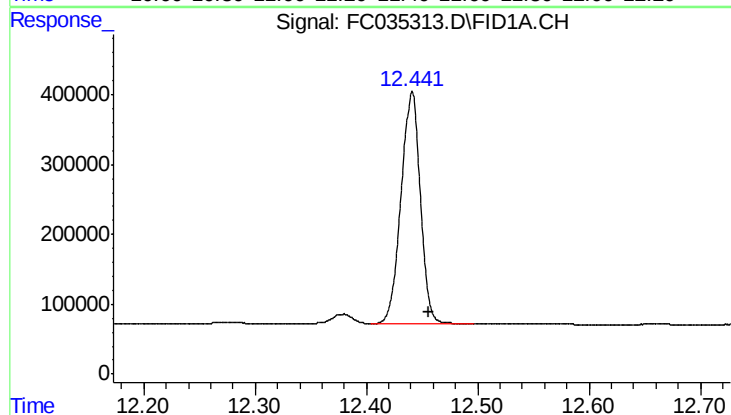
#8 n-Octadecane (C18)

R.T.: 11.133 min
Delta R.T.: -0.015 min
Response: 3908955
Conc: 41.42 ug/ml m



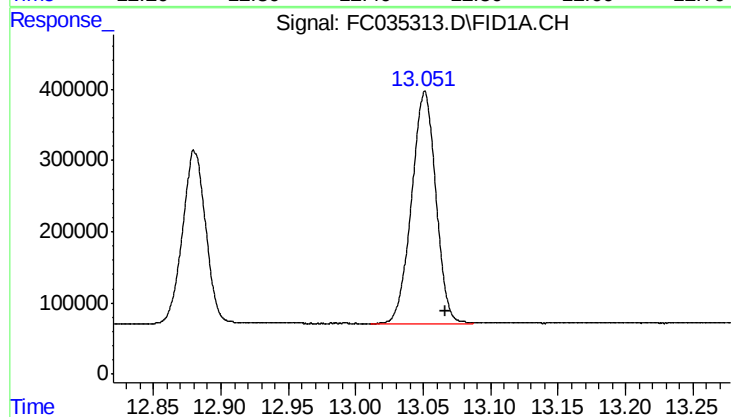
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



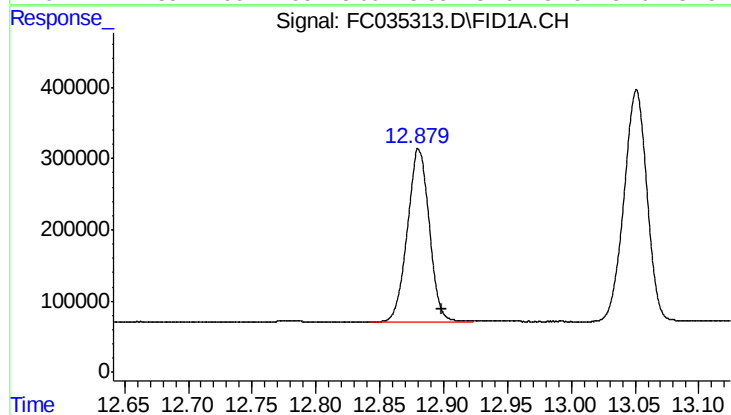
#10 n-Eicosane (C20)

R.T.: 12.441 min
Delta R.T.: -0.016 min
Response: 4026950
Conc: 41.76 ug/ml



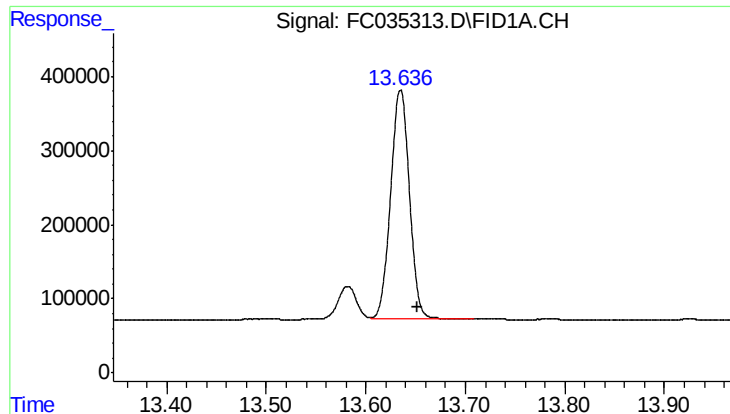
#11 n-Heneicosane (C21)

R.T.: 13.051 min
Delta R.T.: -0.016 min
Response: 4073009
Conc: 42.87 ug/ml m



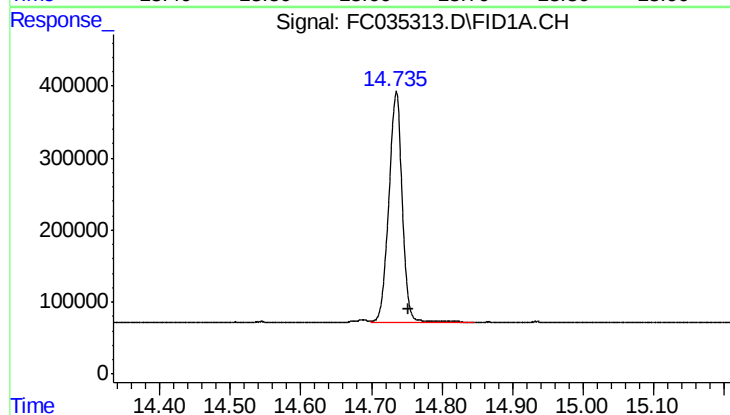
#12 1-chlorooctadecane (SURR)

R.T.: 12.879 min
Delta R.T.: -0.019 min
Response: 2903199
Conc: 36.27 ug/ml m



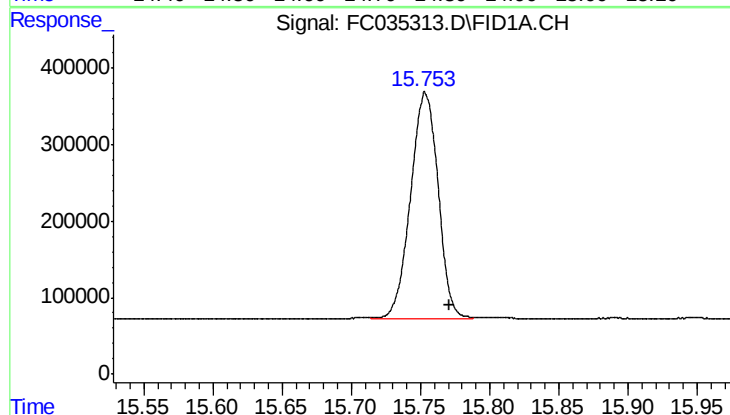
#13 n-Docosane (C22)

R.T.: 13.635 min
Delta R.T.: -0.017 min
Response: 4071515
Conc: 42.66 ug/ml



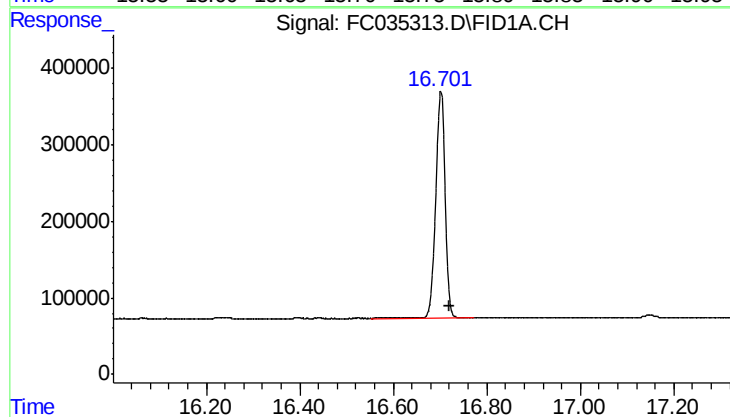
#14 n-Tetracosane (C24)

R.T.: 14.735 min
Delta R.T.: -0.018 min
Response: 4199528
Conc: 44.00 ug/ml



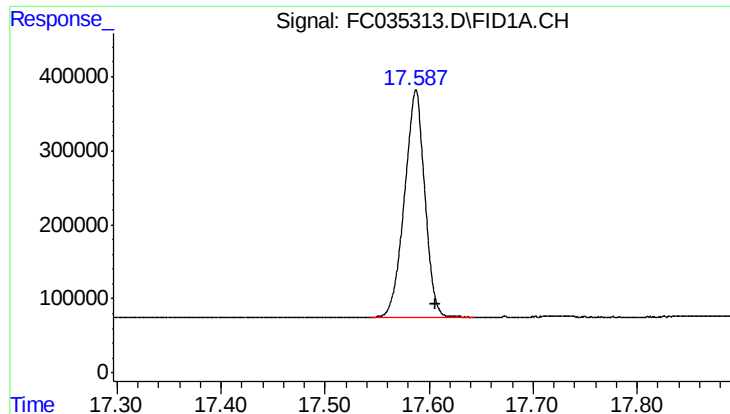
#15 n-Hexacosane (C26)

R.T.: 15.753 min
Delta R.T.: -0.018 min
Response: 4096206
Conc: 43.33 ug/ml m



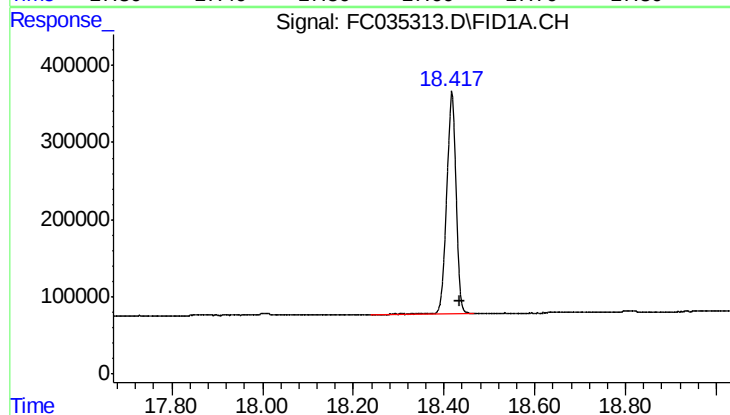
#16 n-Octacosane (C28)

R.T.: 16.702 min
Delta R.T.: -0.017 min
Response: 4131678
Conc: 43.95 ug/ml



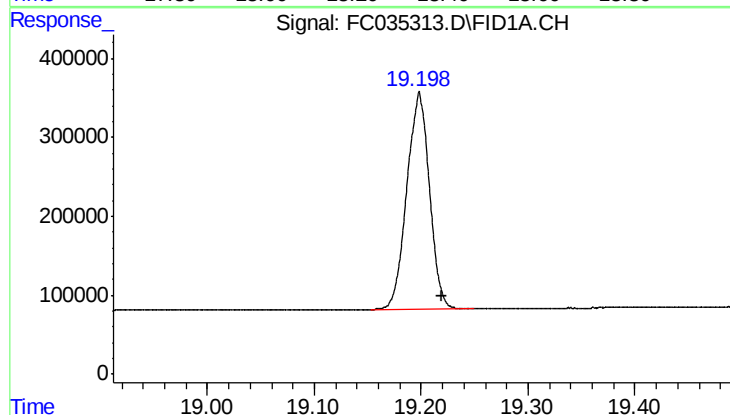
#17 n-Tricontane (C30)

R.T.: 17.587 min
Delta R.T.: -0.018 min
Response: 4142758
Conc: 45.09 ug/ml m



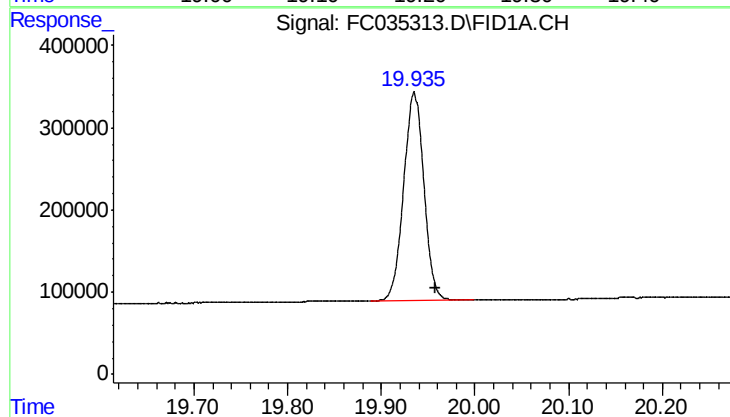
#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.018 min
Response: 4074008
Conc: 45.88 ug/ml



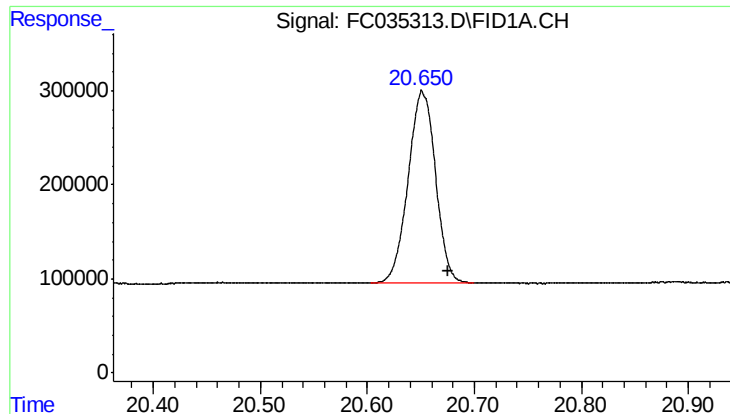
#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: -0.021 min
Response: 4026569
Conc: 44.50 ug/ml m



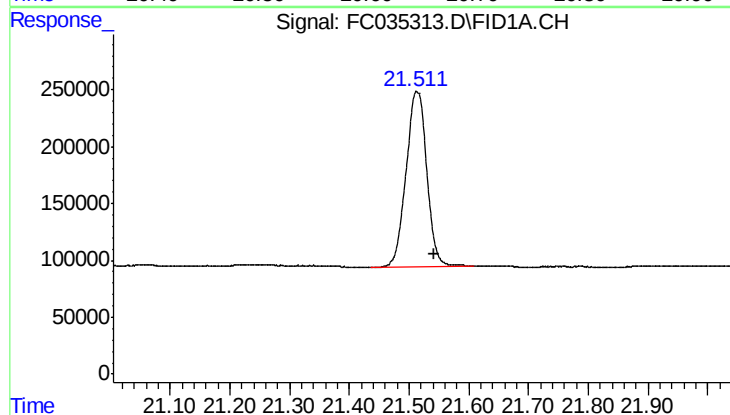
#20 n-Hexatriacontane (C36)

R.T.: 19.935 min
Delta R.T.: -0.023 min
Response: 3812679
Conc: 42.52 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.650 min
Delta R.T.: -0.025 min
Response: 3638005
Conc: 39.45 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.511 min
Delta R.T.: -0.031 min
Response: 3717432
Conc: 39.55 ug/ml m