

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081518AL\
 Data File : FC035896.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2018 12:44
 Operator : AJ\SJ
 Sample : J4449-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 04:59:53 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.424	4868631	48.078 ug/ml
Spiked Amount 50.000		Recovery =	96.16%
12) S 1-chlorooctadecane (S...	12.862	3329460	43.210 ug/ml
Spiked Amount 50.000		Recovery =	86.42%
Target Compounds			
1) T n-Nonane (C9)	3.223	2263165	32.583 ug/ml
2) T n-Decane (C10)	4.290	2789941	39.644 ug/ml
3) T A-Naphthalene (C11.7)	5.862	3819205	47.486 ug/ml
4) T n-Dodecane (C12)	6.301	3225235	43.961 ug/ml
5) T A-2-methylnaphthalene...	6.913	4076317	49.776 ug/ml
6) T n-Tetradecane (C14)	8.089	3430234	43.797 ug/ml
7) T n-Hexadecane (C16)	9.681	3594469	42.626 ug/ml
8) T n-Octadecane (C18)	11.117	3691834	41.709 ug/ml
10) T n-Eicosane (C20)	12.421	3739054	41.500 ug/ml
11) T n-Heneicosane (C21)	13.031	3772298	42.121 ug/ml
13) T n-Docosane (C22)	13.614	3727922	42.453 ug/ml
14) T n-Tetracosane (C24)	14.713	3867548	45.030 ug/ml
15) T n-Hexacosane (C26)	15.731	3659122	43.545 ug/ml
16) T n-Octacosane (C28)	16.677	3664409	42.039 ug/ml
17) T n-Tricontane (C30)	17.563	3660191	37.457 ug/ml
18) T n-Dotriacontane (C32)	18.391	3537346	38.653 ug/ml
19) T n-Tetratriacontane (C34)	19.171	3422629	40.098 ug/ml
20) T n-Hexatriacontane (C36)	19.908	3183011	40.686 ug/ml
21) T n-Octatriacontane (C38)	20.619	2955643	38.678 ug/ml
22) T n-Tetracontane (C40)	21.470	2924226	38.264 ug/ml

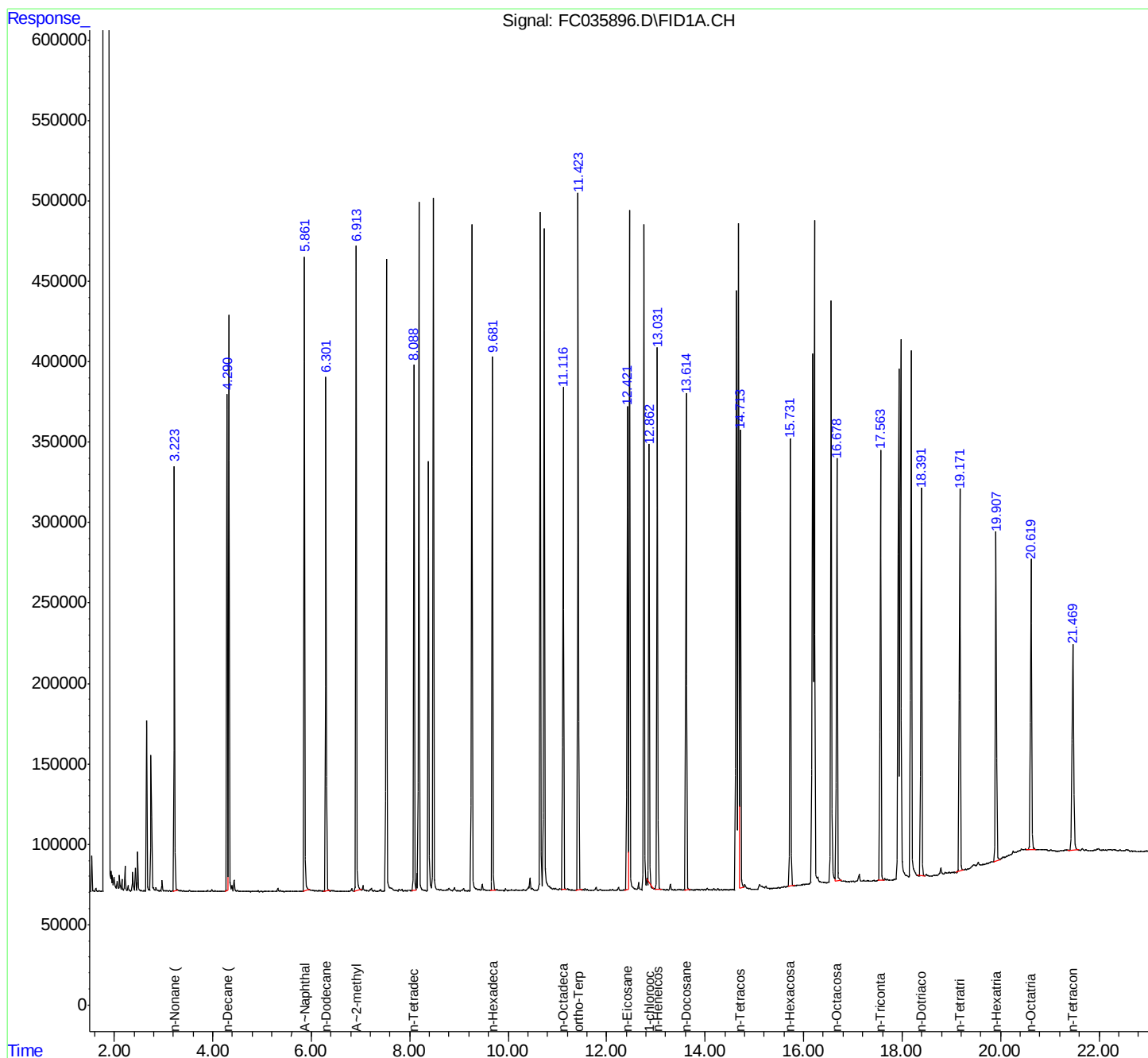
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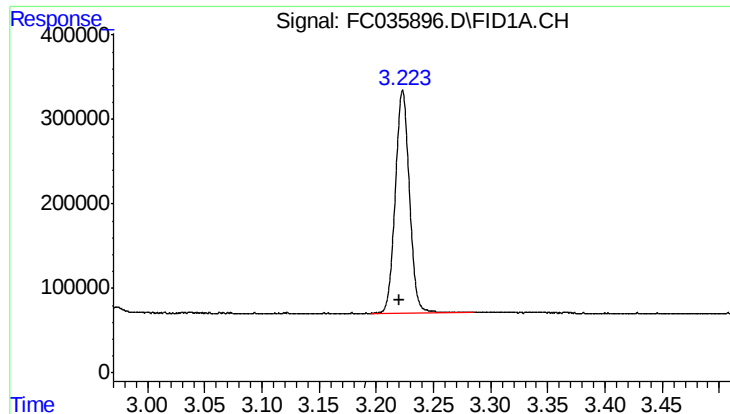
(m)=manual int.

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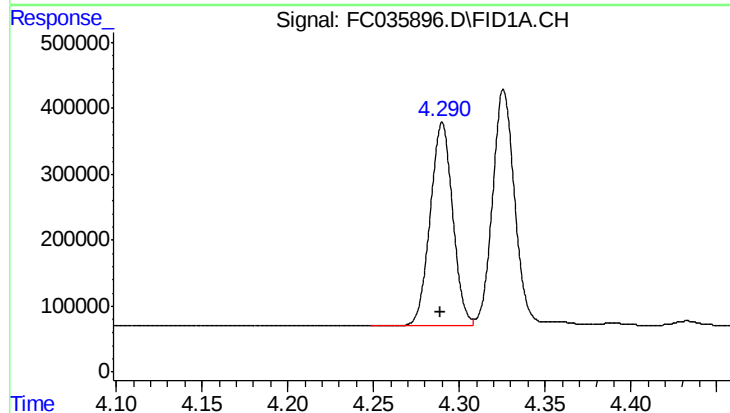
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Signal Info : 20M x 0.18mm x 0.18um





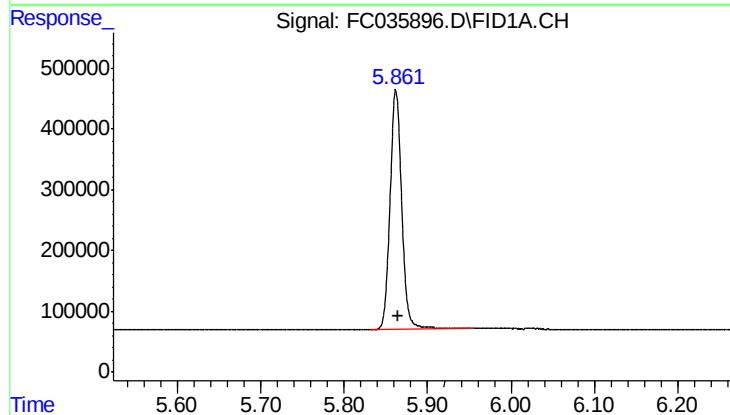
#1 n-Nonane (C9)

R.T.: 3.223 min
Delta R.T.: 0.003 min
Response: 2263165
Conc: 32.58 ug/ml



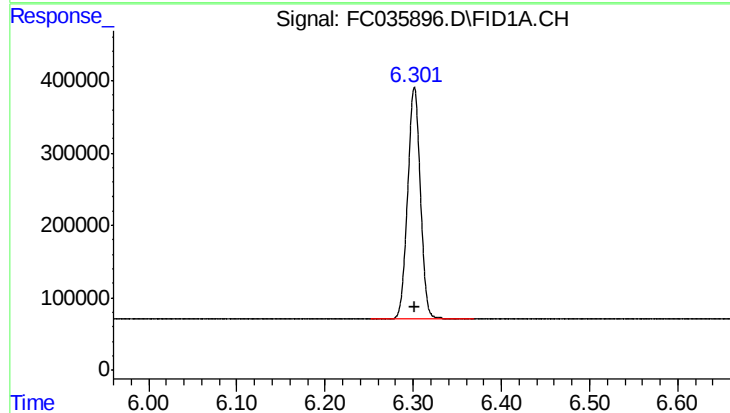
#2 n-Decane (C10)

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2789941
Conc: 39.64 ug/ml



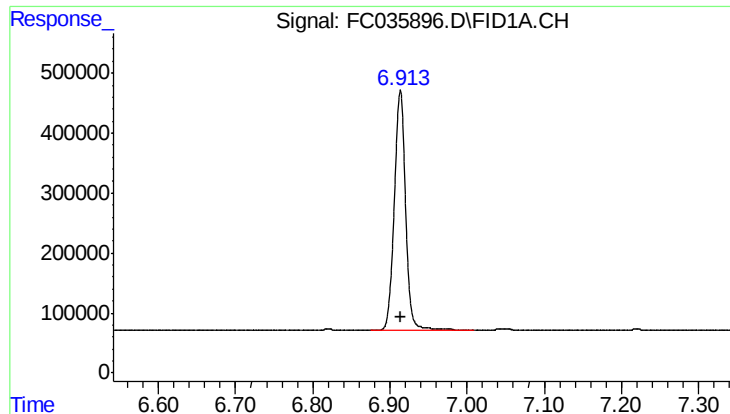
#3 A-Naphthalene (C11.7)

R.T.: 5.862 min
Delta R.T.: -0.003 min
Response: 3819205
Conc: 47.49 ug/ml



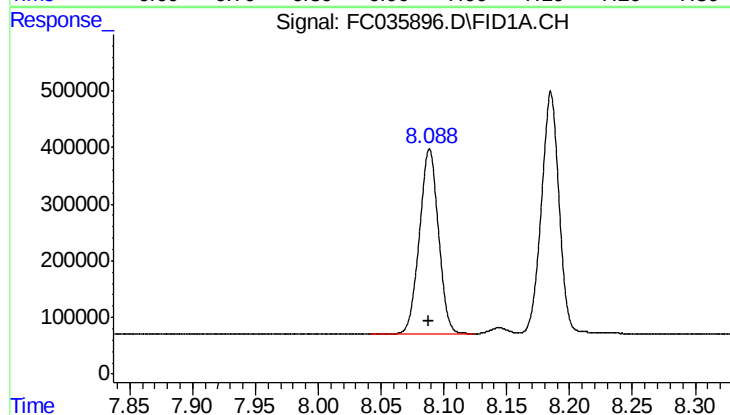
#4 n-Dodecane (C12)

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 3225235
Conc: 43.96 ug/ml



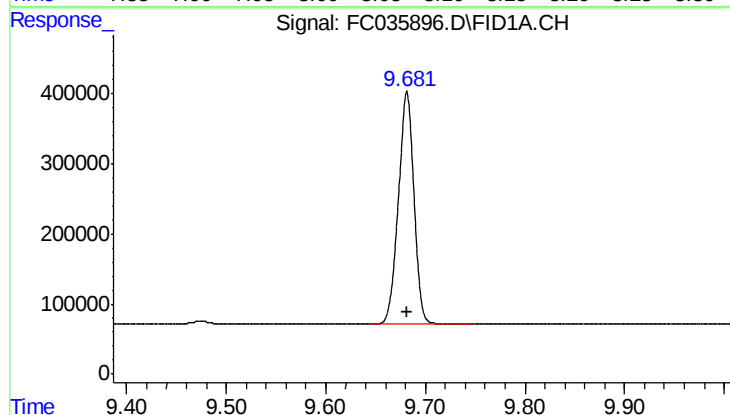
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 4076317
Conc: 49.78 ug/ml



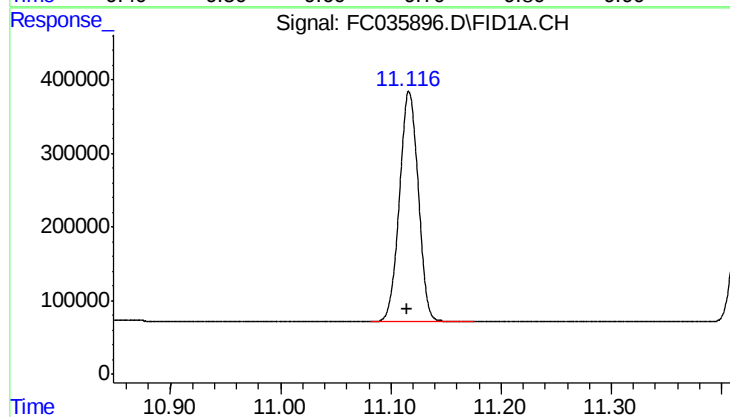
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 3430234
Conc: 43.80 ug/ml



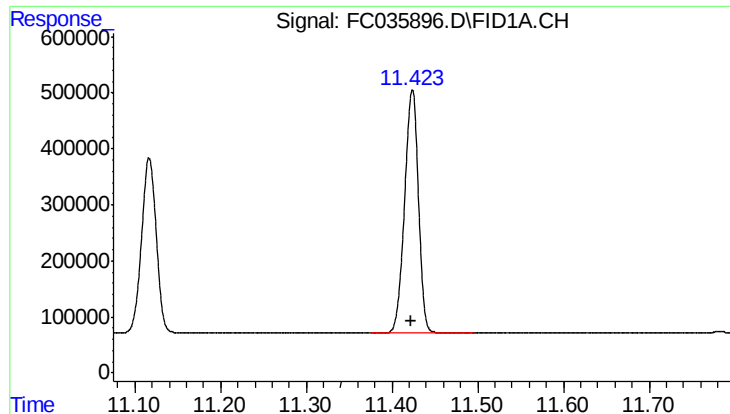
#7 n-Hexadecane (C16)

R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 3594469
Conc: 42.63 ug/ml



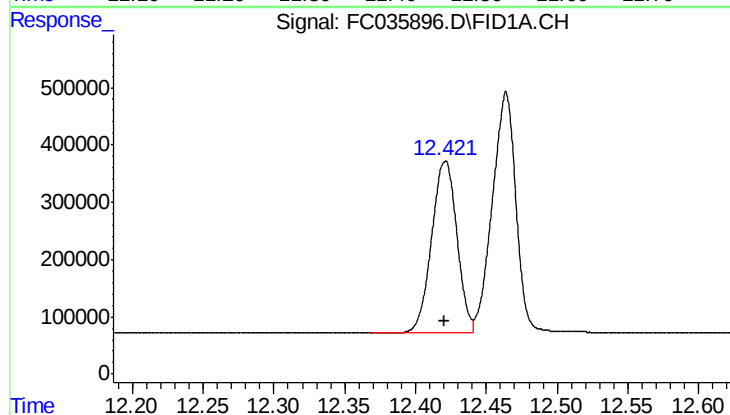
#8 n-Octadecane (C18)

R.T.: 11.117 min
Delta R.T.: 0.001 min
Response: 3691834
Conc: 41.71 ug/ml



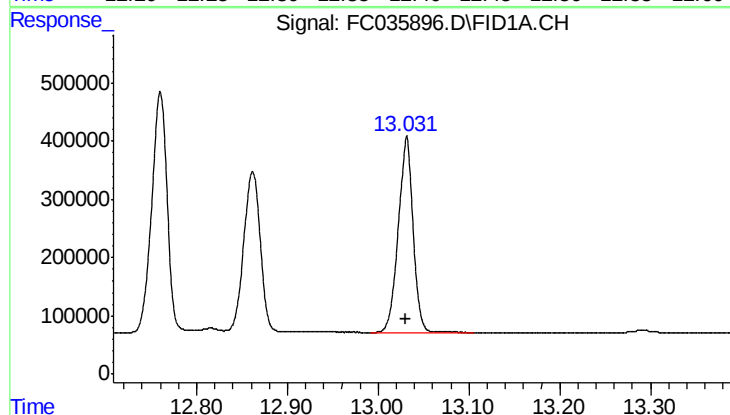
#9 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: 0.002 min
Response: 4868631
Conc: 48.08 ug/ml



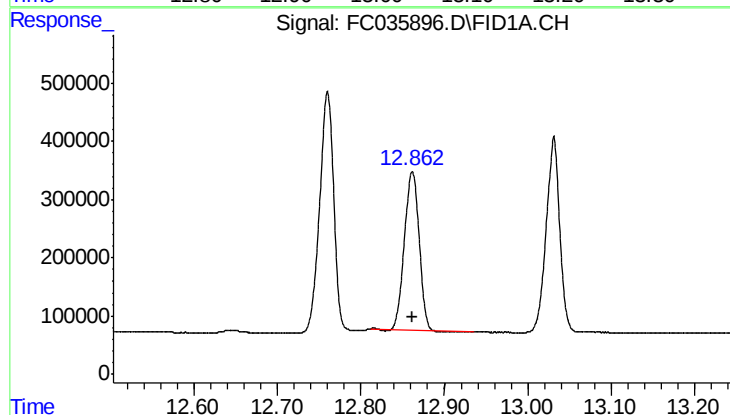
#10 n-Eicosane (C20)

R.T.: 12.421 min
Delta R.T.: 0.000 min
Response: 3739054
Conc: 41.50 ug/ml



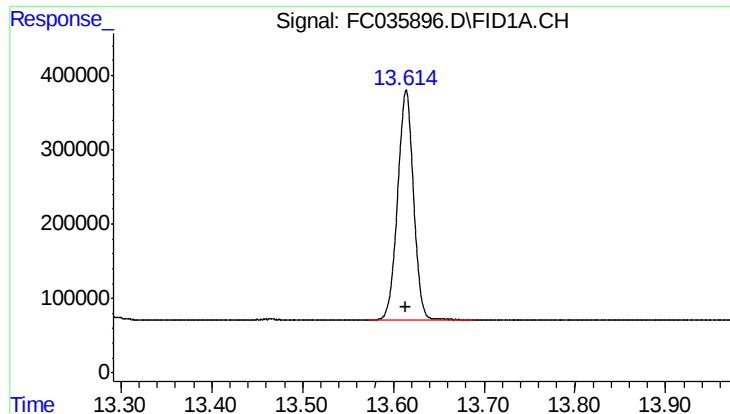
#11 n-Heneicosane (C21)

R.T.: 13.031 min
Delta R.T.: 0.001 min
Response: 3772298
Conc: 42.12 ug/ml



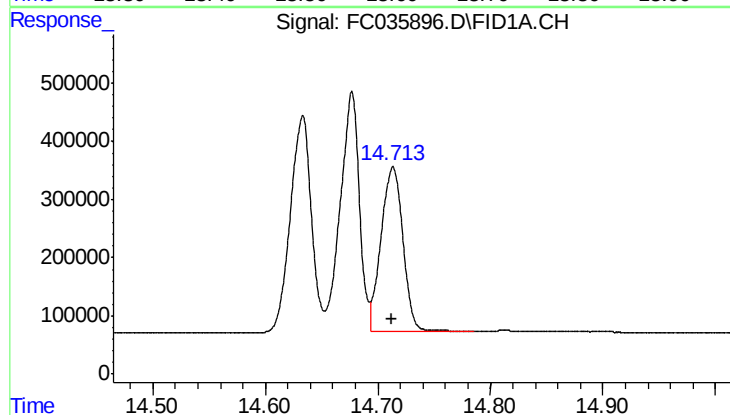
#12 1-chlorooctadecane (SURR)

R.T.: 12.862 min
Delta R.T.: 0.000 min
Response: 3329460
Conc: 43.21 ug/ml



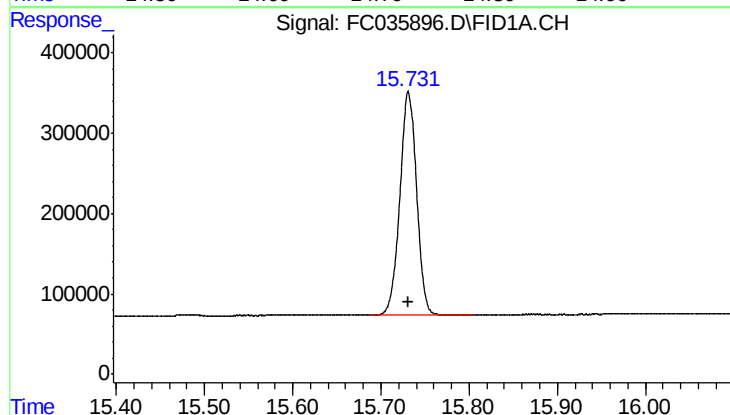
#13 n-Docosane (C22)

R.T.: 13.614 min
Delta R.T.: 0.000 min
Response: 3727922
Conc: 42.45 ug/ml



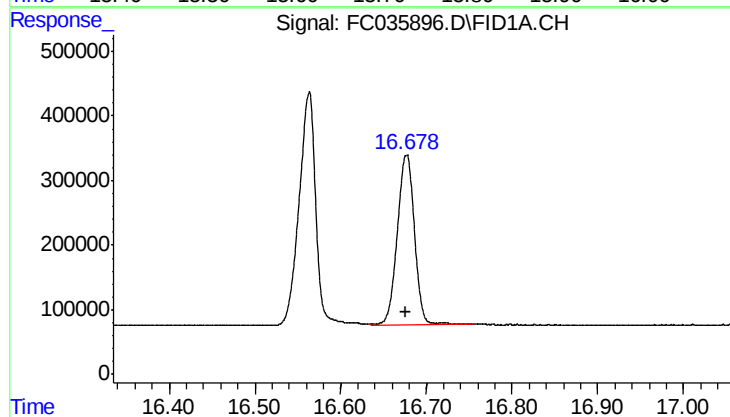
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 3867548
Conc: 45.03 ug/ml



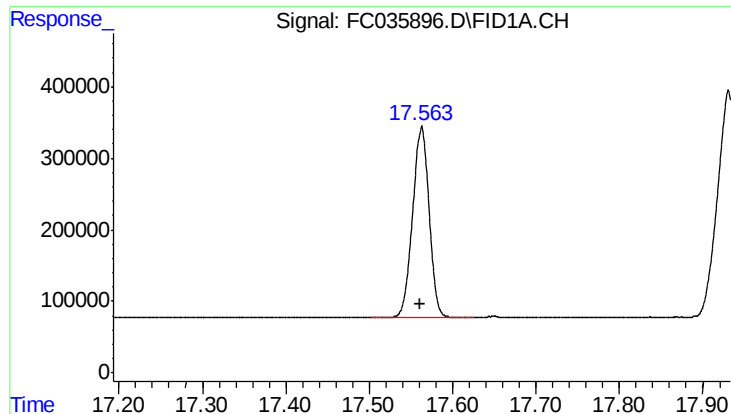
#15 n-Hexacosane (C26)

R.T.: 15.731 min
Delta R.T.: 0.000 min
Response: 3659122
Conc: 43.54 ug/ml



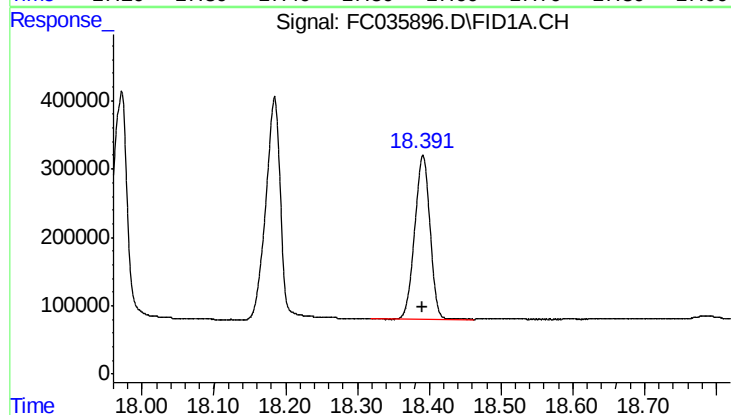
#16 n-Octacosane (C28)

R.T.: 16.677 min
Delta R.T.: 0.000 min
Response: 3664409
Conc: 42.04 ug/ml



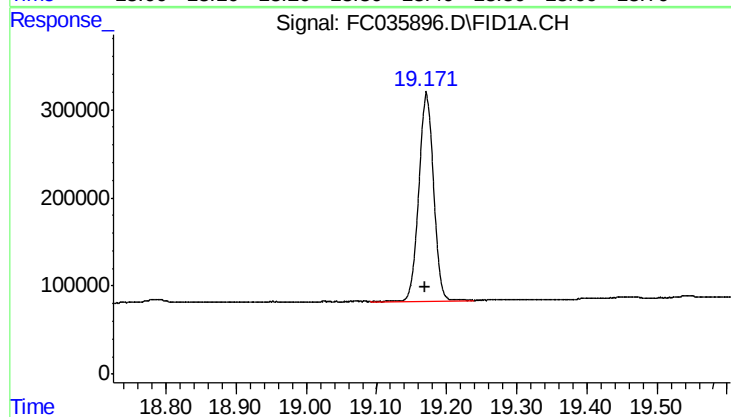
#17 n-Tricontane (C30)

R.T.: 17.563 min
Delta R.T.: 0.002 min
Response: 3660191
Conc: 37.46 ug/ml



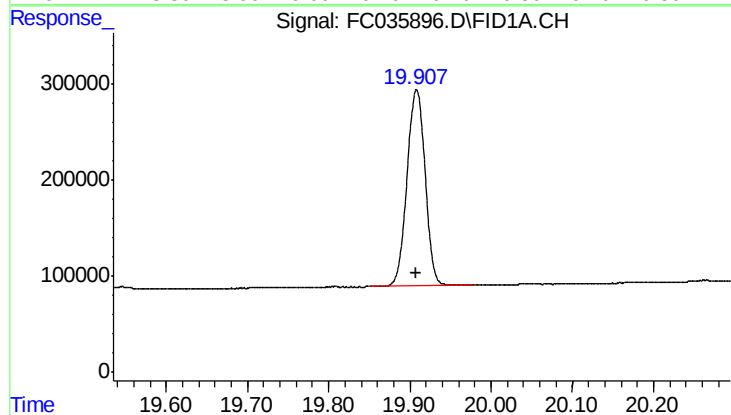
#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: 0.000 min
Response: 3537346
Conc: 38.65 ug/ml



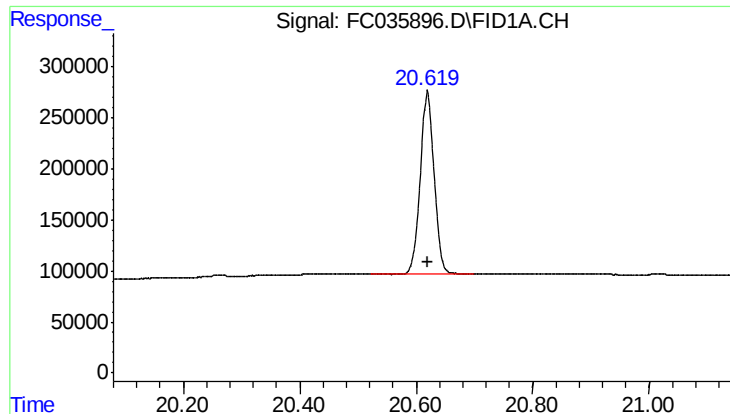
#19 n-Tetratriacontane (C34)

R.T.: 19.171 min
Delta R.T.: 0.002 min
Response: 3422629
Conc: 40.10 ug/ml



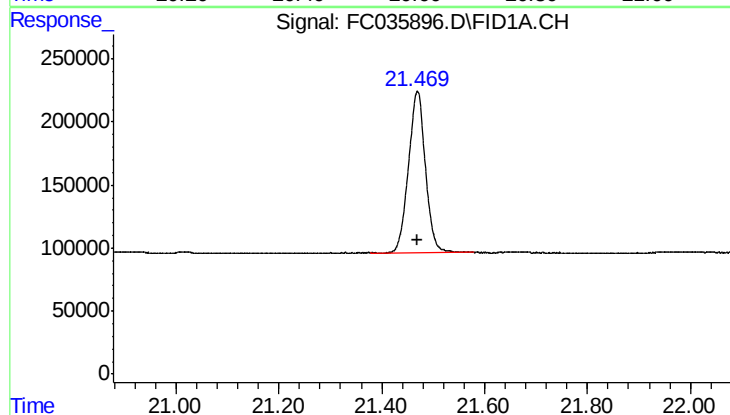
#20 n-Hexatriacontane (C36)

R.T.: 19.908 min
Delta R.T.: 0.000 min
Response: 3183011
Conc: 40.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.619 min
Delta R.T.: 0.000 min
Response: 2955643
Conc: 38.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.470 min
Delta R.T.: 0.000 min
Response: 2924226
Conc: 38.26 ug/ml