

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072718AL\
 Data File : FC035626.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2018 20:28
 Operator : AJ\SJ
 Sample : J4152-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:36:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.430	3916759	38.922 ug/ml
Spiked Amount 50.000		Recovery =	77.84%
12) S 1-chlorooctadecane (S...	12.869	2537276	33.928 ug/ml
Spiked Amount 50.000		Recovery =	67.86%
Target Compounds			
1) T n-Nonane (C9)	3.226	1993345	25.350 ug/ml
2) T n-Decane (C10)	4.295	2500182	31.765 ug/ml
3) T A-Naphthalene (C11.7)	5.869	3559050	39.585 ug/ml
4) T n-Dodecane (C12)	6.309	3017305	36.649 ug/ml
5) T A-2-methylnaphthalene...	6.921	3970037	43.305 ug/ml
6) T n-Tetradecane (C14)	8.096	3311063	38.616 ug/ml
7) T n-Hexadecane (C16)	9.688	3475465	39.078 ug/ml
8) T n-Octadecane (C18)	11.124	3406640	36.343 ug/ml
10) T n-Eicosane (C20)	12.429	3378479	37.121 ug/ml
11) T n-Heneicosane (C21)	13.038	3391390	39.462 ug/ml
13) T n-Docosane (C22)	13.622	3334953	38.729 ug/ml
14) T n-Tetracosane (C24)	14.720	3471030	41.506 ug/ml
15) T n-Hexacosane (C26)	15.738	3437190	41.961 ug/ml
16) T n-Octacosane (C28)	16.684	3511830	42.194 ug/ml
17) T n-Tricontane (C30)	17.569	3491949	42.262 ug/ml
18) T n-Dotriacontane (C32)	18.398	3363973	37.632 ug/ml
19) T n-Tetratriacontane (C34)	19.179	3214090	39.916 ug/ml
20) T n-Hexatriacontane (C36)	19.915	2942273	37.184 ug/ml
21) T n-Octatriacontane (C38)	20.628	2646846	33.943 ug/ml
22) T n-Tetracontane (C40)	21.478	2681781	29.584 ug/ml

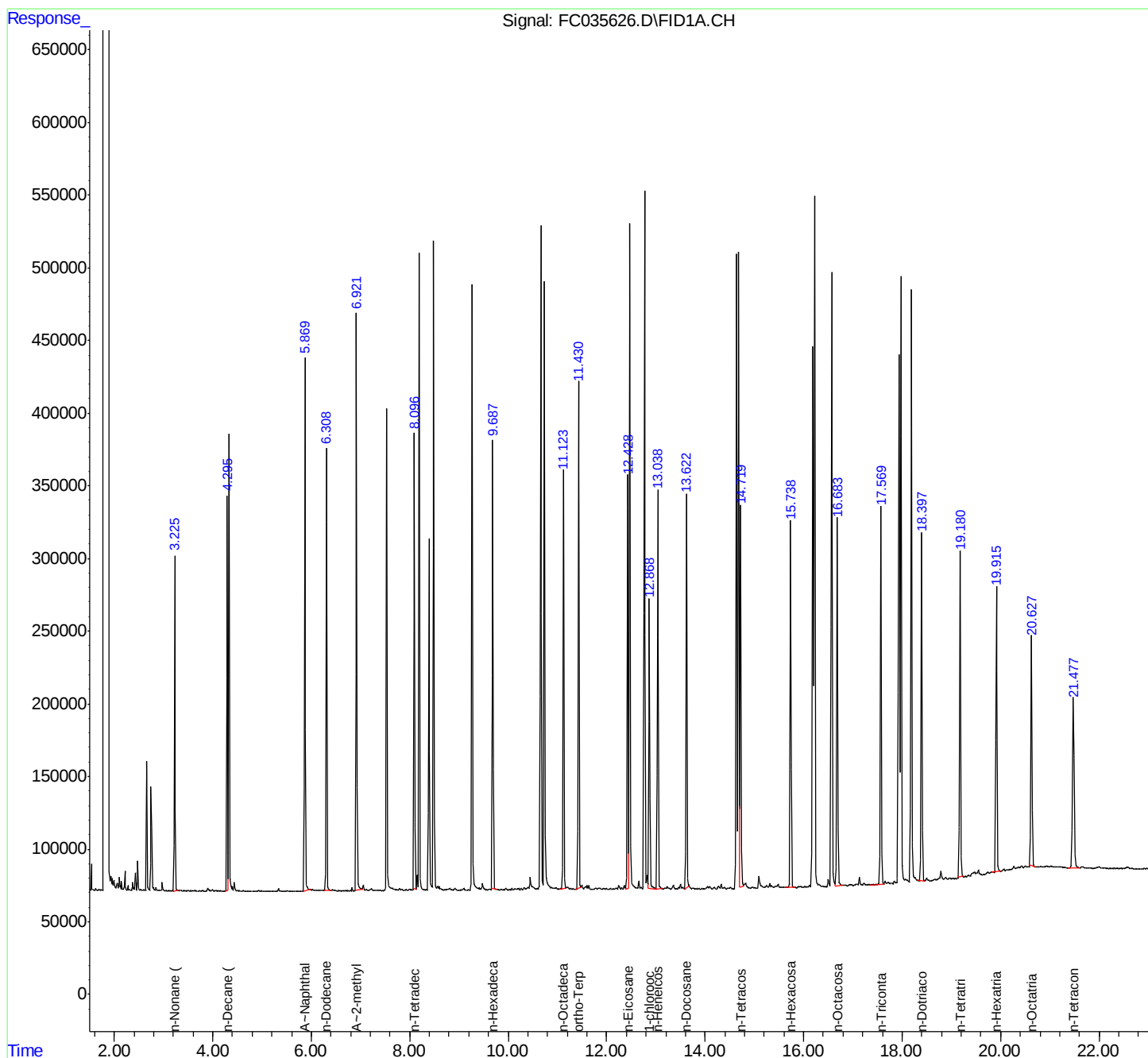
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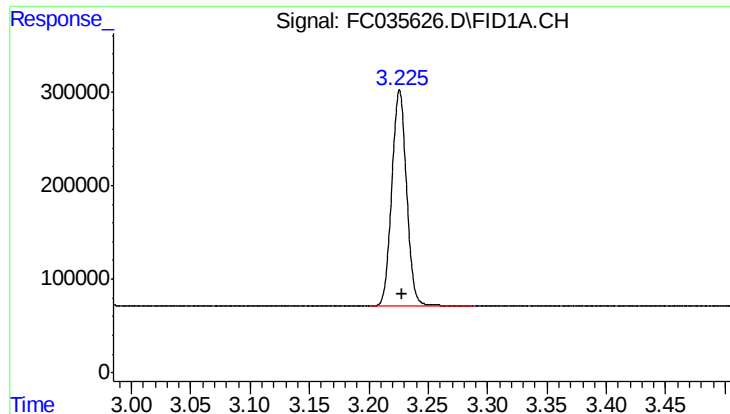
(m)=manual int.

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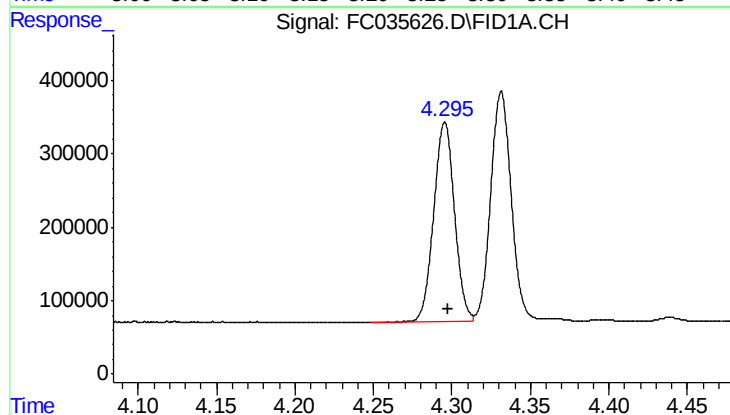
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





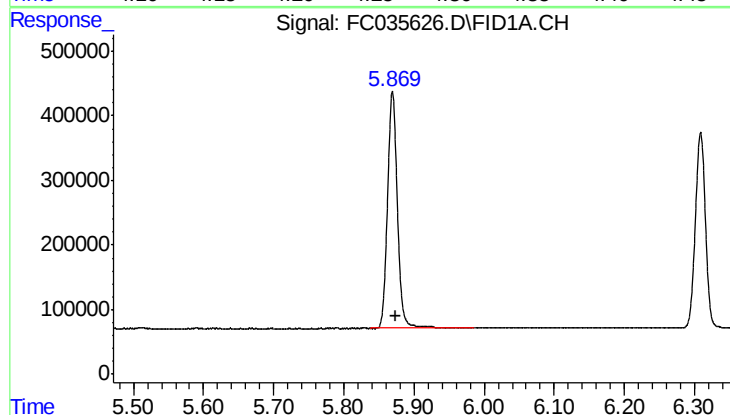
#1 n-Nonane (C9)

R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 1993345
Conc: 25.35 ug/ml



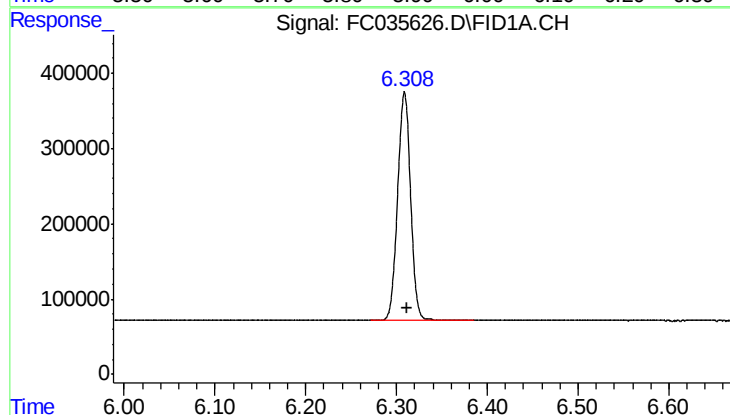
#2 n-Decane (C10)

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 2500182
Conc: 31.76 ug/ml



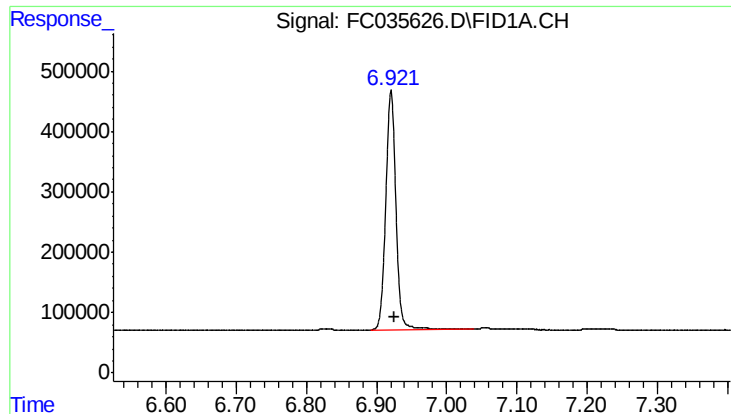
#3 A-Naphthalene (C11.7)

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 3559050
Conc: 39.59 ug/ml



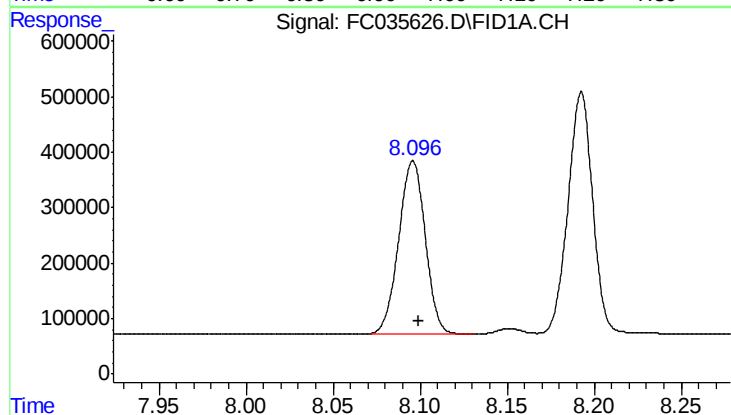
#4 n-Dodecane (C12)

R.T.: 6.309 min
Delta R.T.: -0.003 min
Response: 3017305
Conc: 36.65 ug/ml



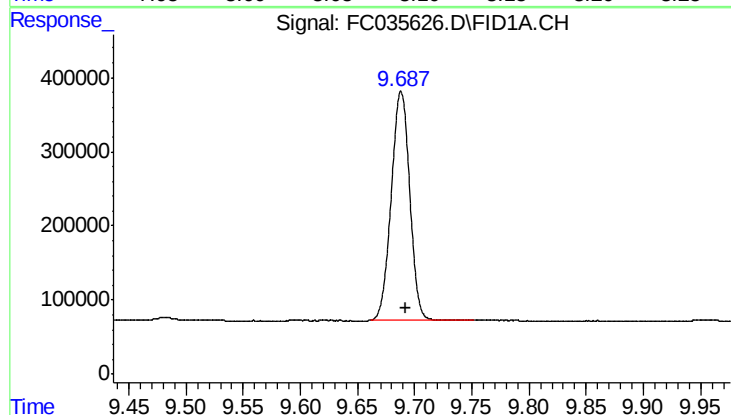
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.921 min
Delta R.T.: -0.005 min
Response: 3970037
Conc: 43.31 ug/ml



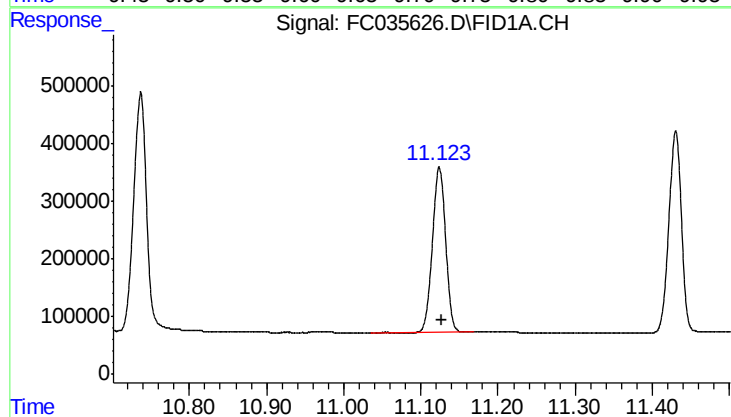
#6 n-Tetradecane (C14)

R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 3311063
Conc: 38.62 ug/ml



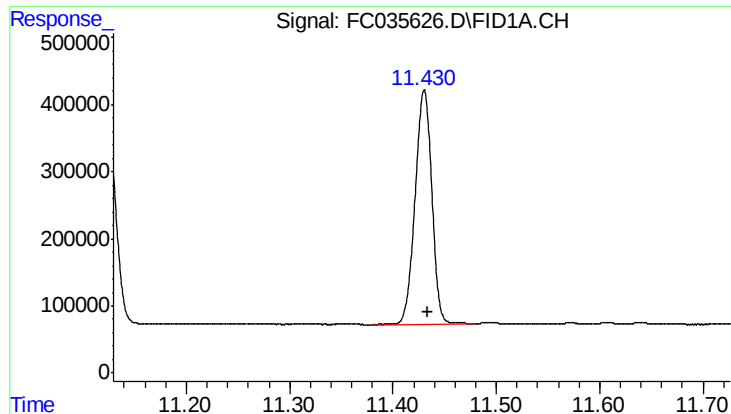
#7 n-Hexadecane (C16)

R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: 3475465
Conc: 39.08 ug/ml



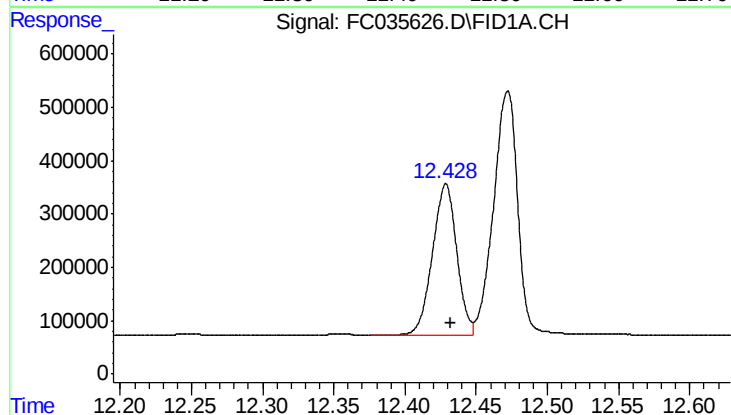
#8 n-Octadecane (C18)

R.T.: 11.124 min
Delta R.T.: -0.003 min
Response: 3406640
Conc: 36.34 ug/ml



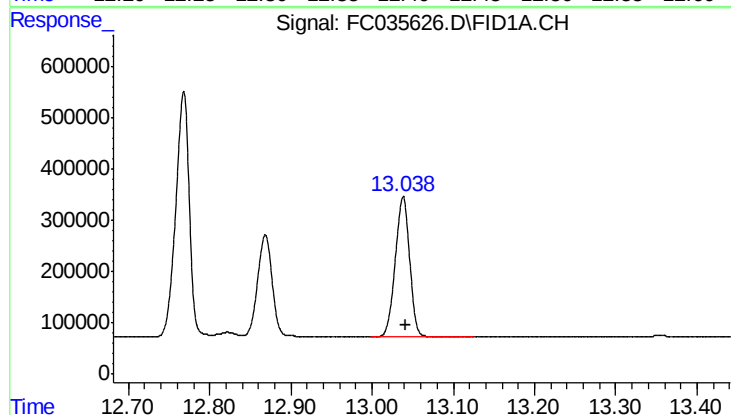
#9 ortho-Terphenyl (SURR)

R.T.: 11.430 min
Delta R.T.: -0.004 min
Response: 3916759
Conc: 38.92 ug/ml



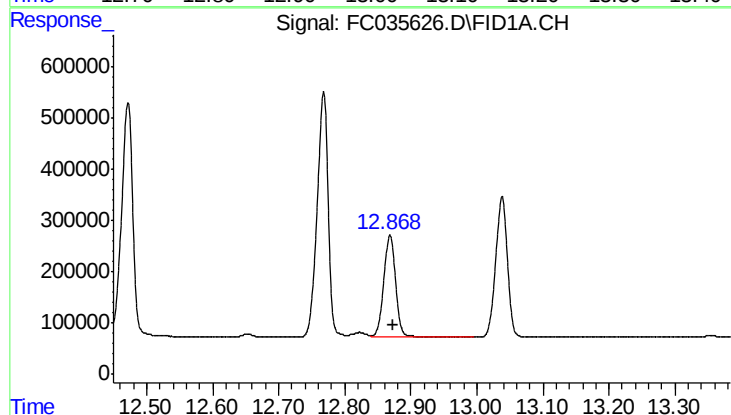
#10 n-Eicosane (C20)

R.T.: 12.429 min
Delta R.T.: -0.003 min
Response: 3378479
Conc: 37.12 ug/ml



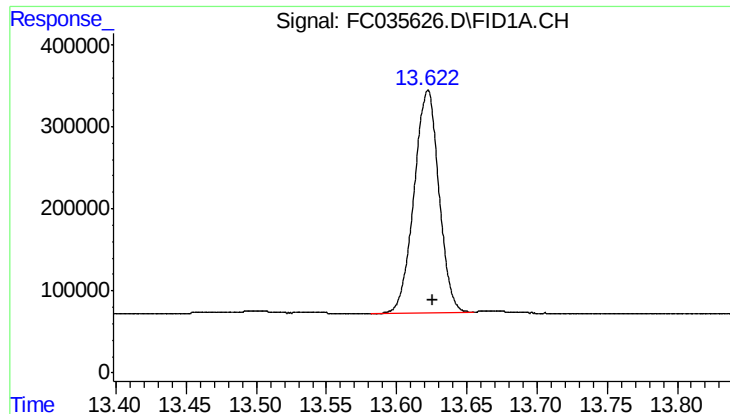
#11 n-Heneicosane (C21)

R.T.: 13.038 min
Delta R.T.: -0.004 min
Response: 3391390
Conc: 39.46 ug/ml



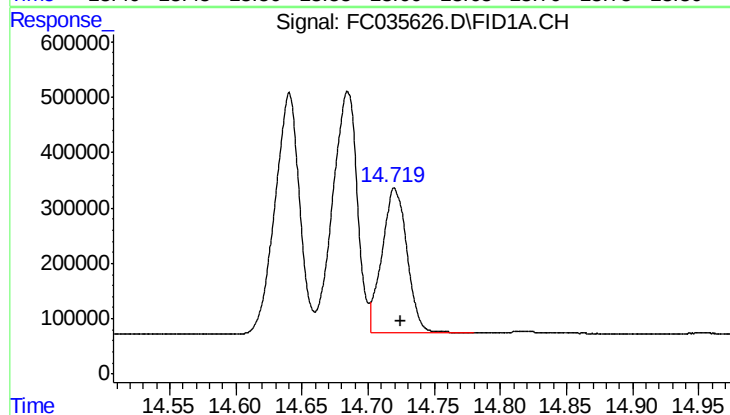
#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
Delta R.T.: -0.004 min
Response: 2537276
Conc: 33.93 ug/ml



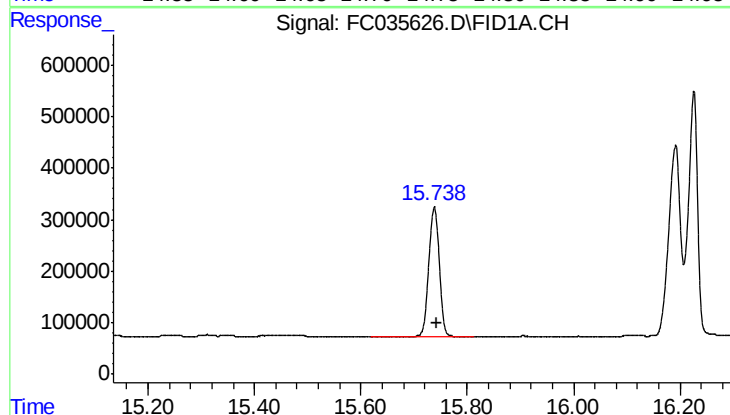
#13 n-Docosane (C22)

R.T.: 13.622 min
Delta R.T.: -0.004 min
Response: 3334953
Conc: 38.73 ug/ml



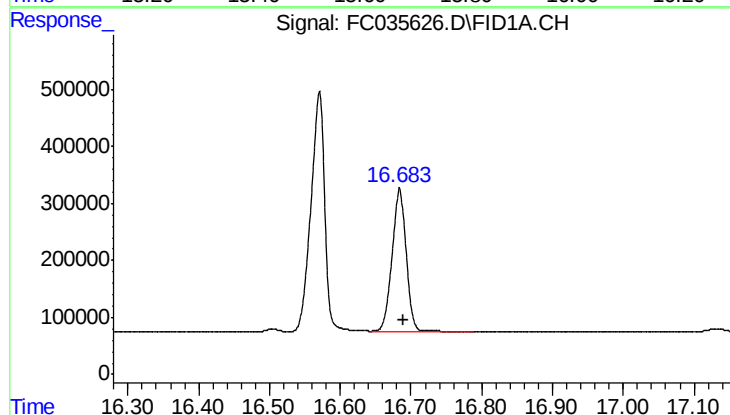
#14 n-Tetracosane (C24)

R.T.: 14.720 min
Delta R.T.: -0.004 min
Response: 3471030
Conc: 41.51 ug/ml



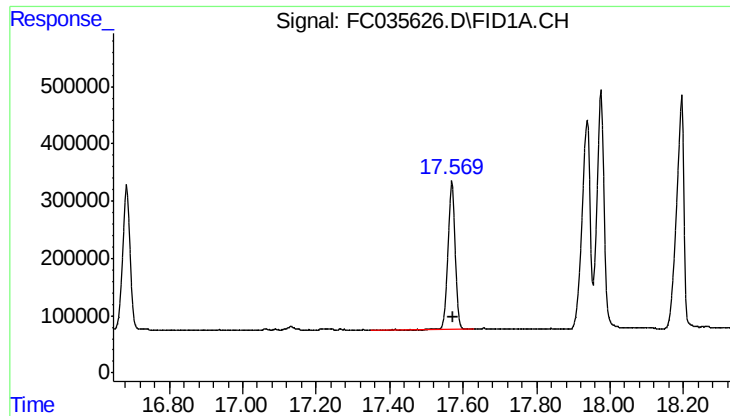
#15 n-Hexacosane (C26)

R.T.: 15.738 min
Delta R.T.: -0.005 min
Response: 3437190
Conc: 41.96 ug/ml



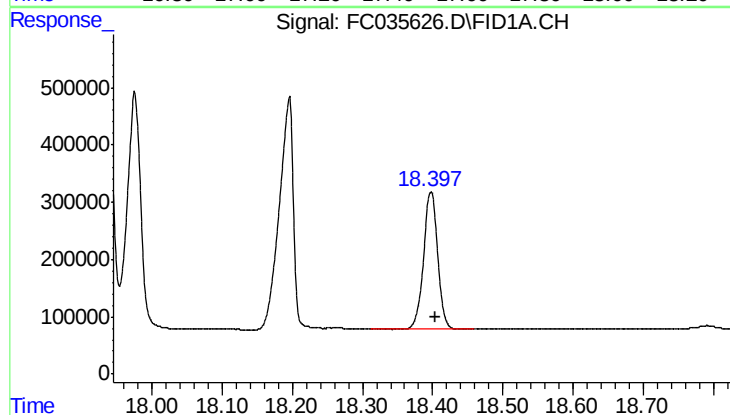
#16 n-Octacosane (C28)

R.T.: 16.684 min
Delta R.T.: -0.005 min
Response: 3511830
Conc: 42.19 ug/ml



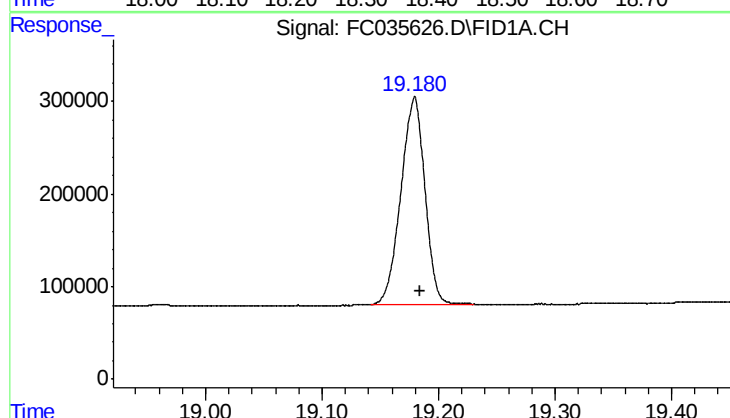
#17 n-Tricontane (C30)

R.T.: 17.569 min
Delta R.T.: -0.003 min
Response: 3491949
Conc: 42.26 ug/ml



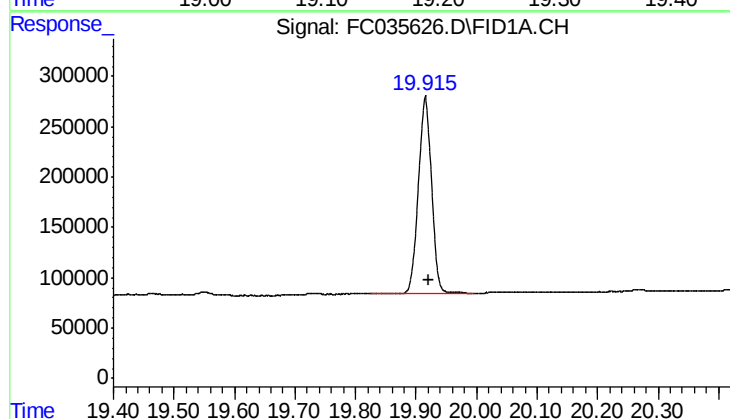
#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.005 min
Response: 3363973
Conc: 37.63 ug/ml



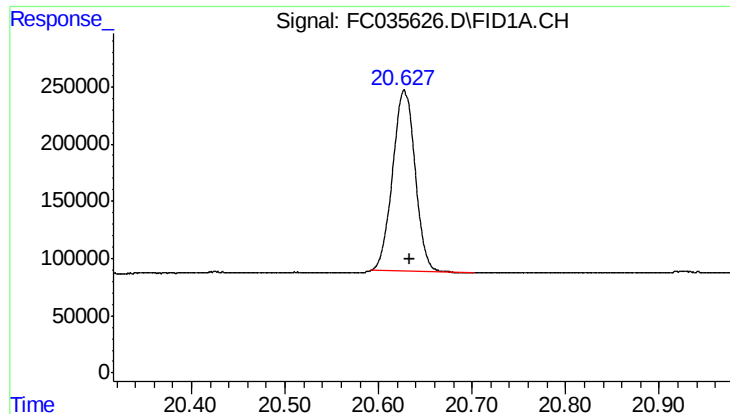
#19 n-Tetratriacontane (C34)

R.T.: 19.179 min
Delta R.T.: -0.005 min
Response: 3214090
Conc: 39.92 ug/ml



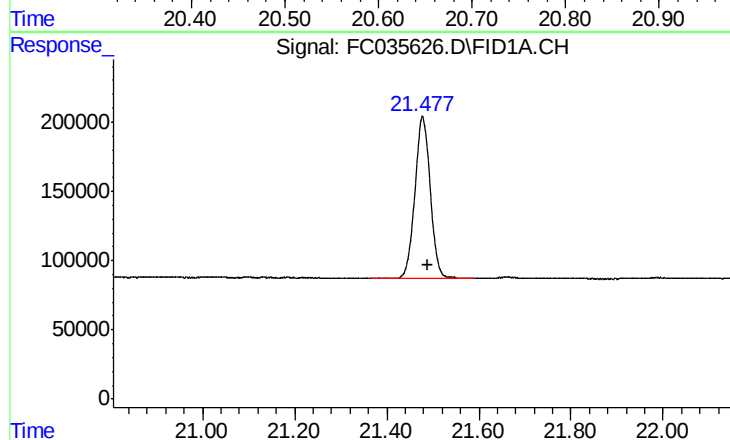
#20 n-Hexatriacontane (C36)

R.T.: 19.915 min
Delta R.T.: -0.007 min
Response: 2942273
Conc: 37.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.628 min
Delta R.T.: -0.005 min
Response: 2646846
Conc: 33.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.478 min
Delta R.T.: -0.012 min
Response: 2681781
Conc: 29.58 ug/ml