

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091418AL\
 Data File : FC036293.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2018 16:50
 Operator : AJ\SJ
 Sample : J4906-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 03:54:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.407	3248301	29.132 ug/ml
Spiked Amount 50.000		Recovery =	58.26%
12) S 1-chlorooctadecane (S...	12.845	2202391	26.987 ug/ml
Spiked Amount 50.000		Recovery =	53.97%
Target Compounds			
1) T n-Nonane (C9)	3.212	2095729	23.332 ug/ml
2) T n-Decane (C10)	4.278	2625111	29.165 ug/ml
3) T A-Naphthalene (C11.7)	5.850	3678329	36.549 ug/ml
4) T n-Dodecane (C12)	6.289	3129062	33.740 ug/ml
5) T A-2-methylnaphthalene...	6.901	4018747	39.912 ug/ml
6) T n-Tetradecane (C14)	8.076	3394901	35.765 ug/ml
7) T n-Hexadecane (C16)	9.667	3500937	36.778 ug/ml
8) T n-Octadecane (C18)	11.103	3469234	35.316 ug/ml
10) T n-Eicosane (C20)	12.407	3404508	35.231 ug/ml
11) T n-Heneicosane (C21)	13.016	3392916	36.046 ug/ml
13) T n-Docosane (C22)	13.599	3339005	35.854 ug/ml
14) T n-Tetracosane (C24)	14.698	3440443	37.623 ug/ml
15) T n-Hexacosane (C26)	15.716	3210096	35.788 ug/ml
16) T n-Octacosane (C28)	16.661	3082192	33.871 ug/ml
17) T n-Tricontane (C30)	17.548	3111789	32.339 ug/ml
18) T n-Dotriacontane (C32)	18.375	3003983	31.814 ug/ml
19) T n-Tetratriacontane (C34)	19.155	2929086	33.076 ug/ml
20) T n-Hexatriacontane (C36)	19.894	2761380	32.595 ug/ml
21) T n-Octatriacontane (C38)	20.604	2608805	31.285 ug/ml
22) T n-Tetracontane (C40)	21.447	2470830	29.425 ug/ml

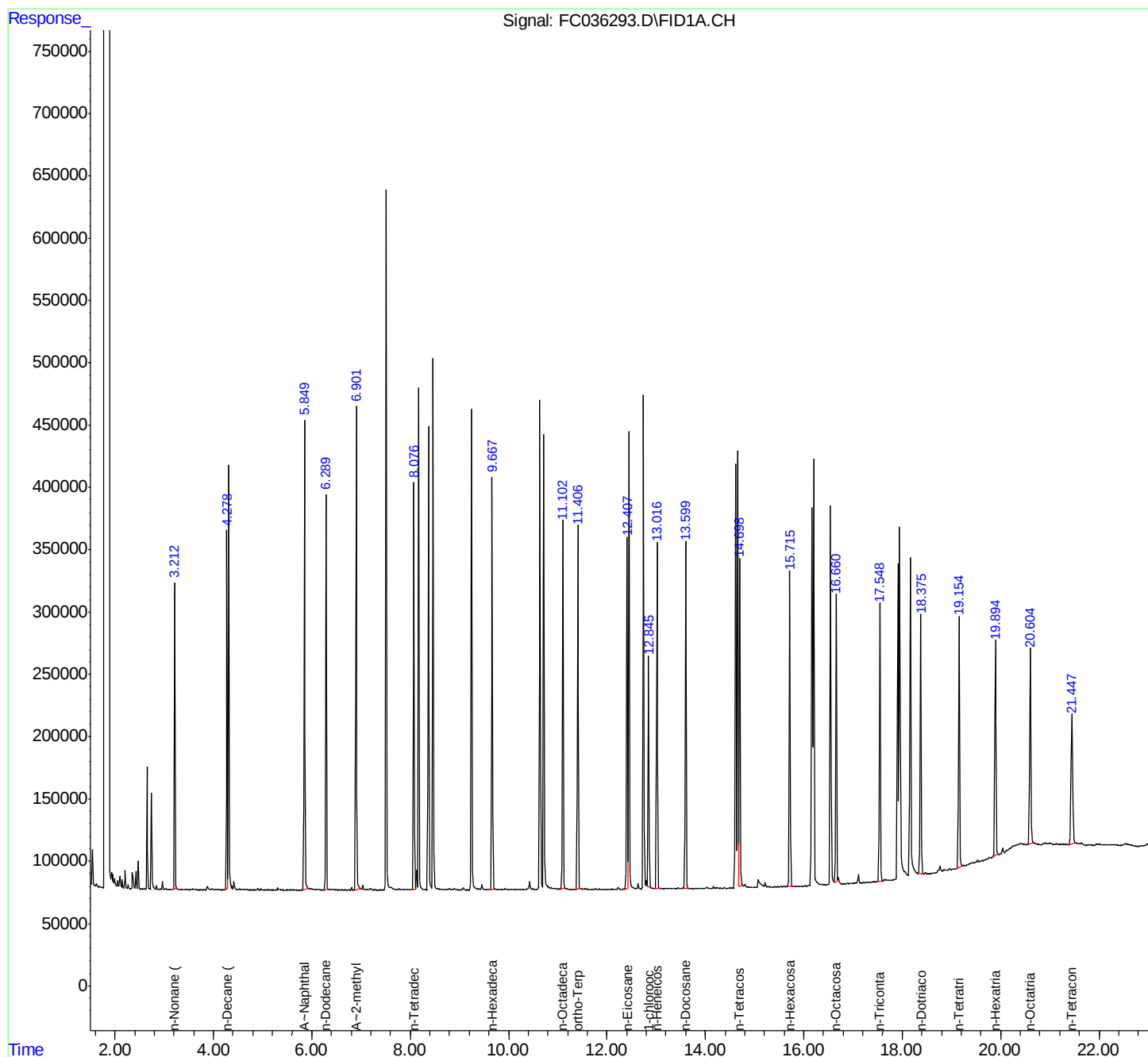
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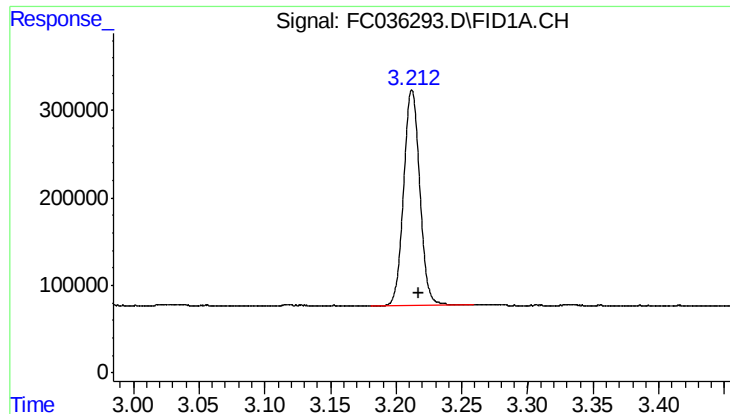
(m)=manual int.

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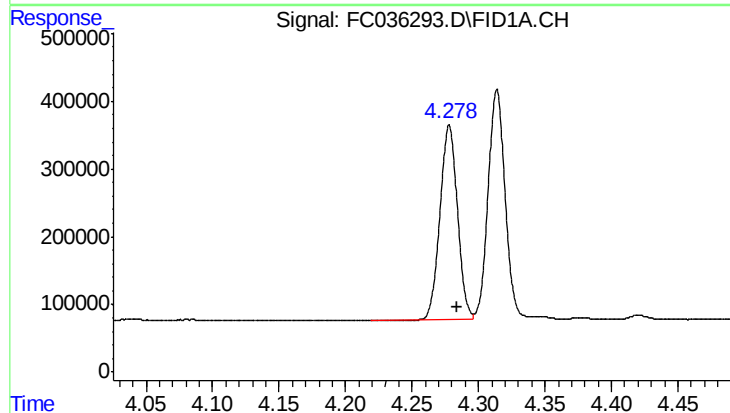
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Signal Info : 20M x 0.18mm x 0.18um





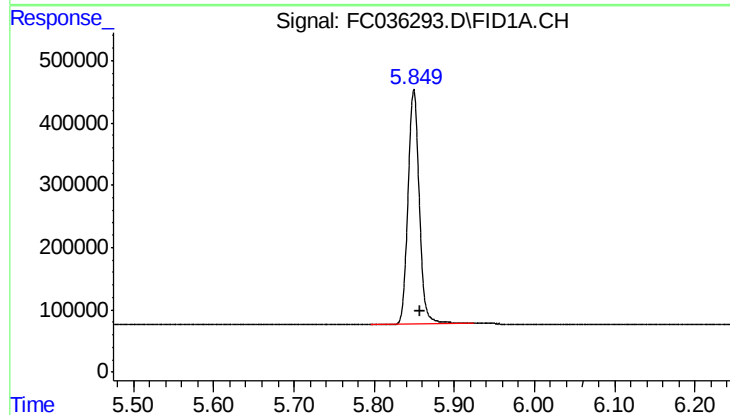
#1 n-Nonane (C9)

R.T.: 3.212 min
Delta R.T.: -0.005 min
Response: 2095729
Conc: 23.33 ug/ml



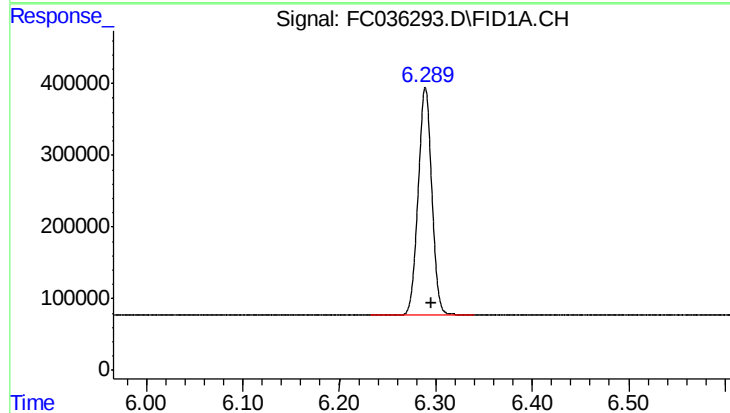
#2 n-Decane (C10)

R.T.: 4.278 min
Delta R.T.: -0.006 min
Response: 2625111
Conc: 29.17 ug/ml



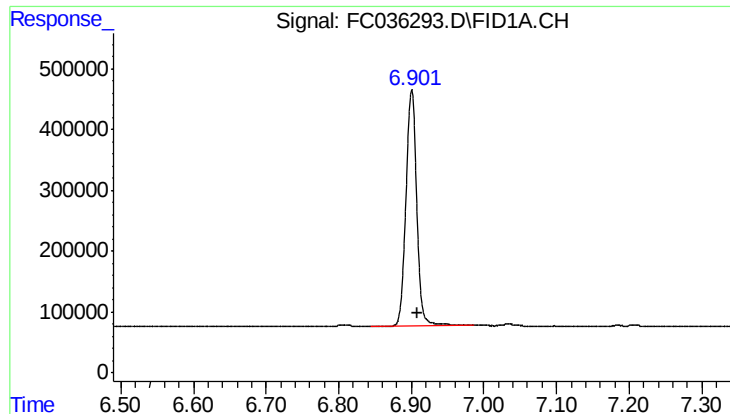
#3 A-Naphthalene (C11.7)

R.T.: 5.850 min
Delta R.T.: -0.008 min
Response: 3678329
Conc: 36.55 ug/ml



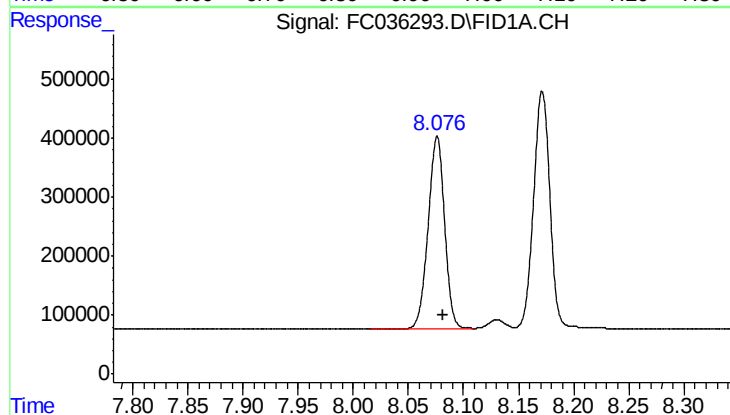
#4 n-Dodecane (C12)

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 3129062
Conc: 33.74 ug/ml



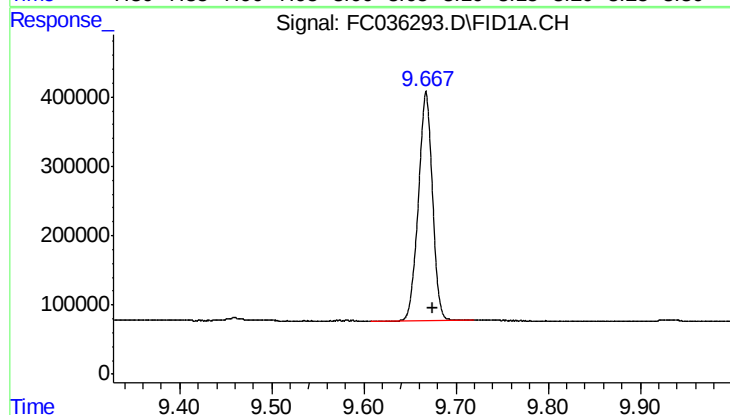
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.901 min
Delta R.T.: -0.008 min
Response: 4018747
Conc: 39.91 ug/ml



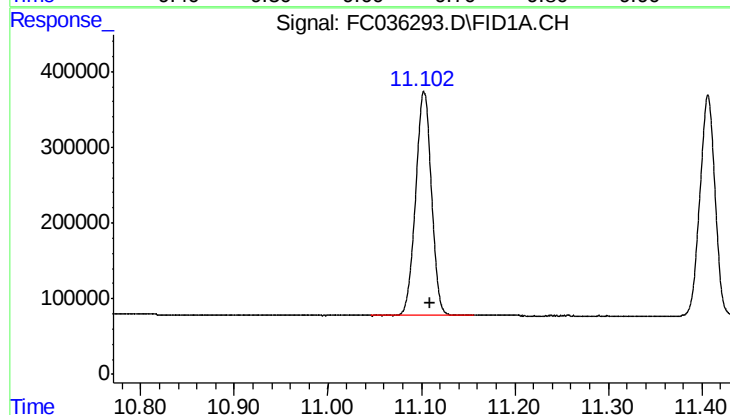
#6 n-Tetradecane (C14)

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 3394901
Conc: 35.76 ug/ml



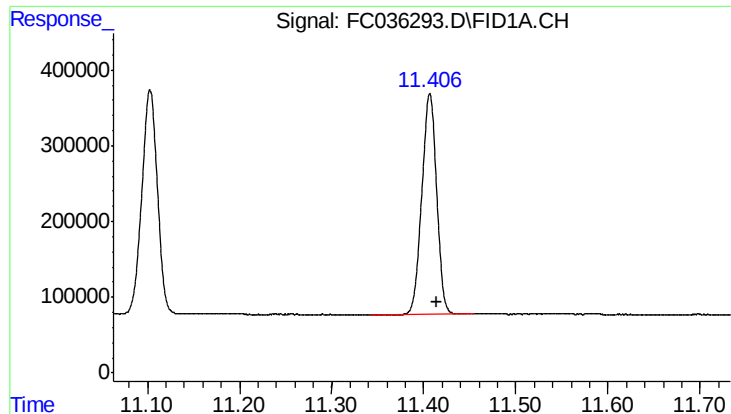
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 3500937
Conc: 36.78 ug/ml



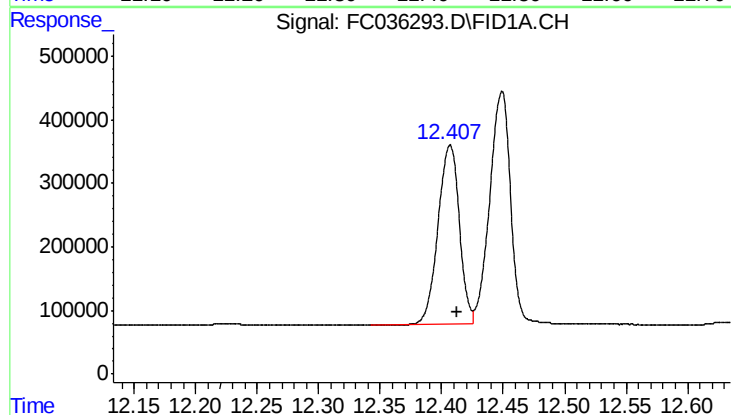
#8 n-Octadecane (C18)

R.T.: 11.103 min
Delta R.T.: -0.007 min
Response: 3469234
Conc: 35.32 ug/ml



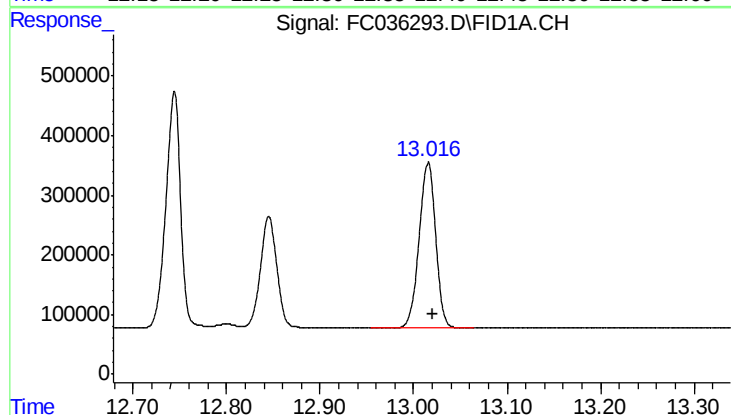
#9 ortho-Terphenyl (SURR)

R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 3248301
Conc: 29.13 ug/ml



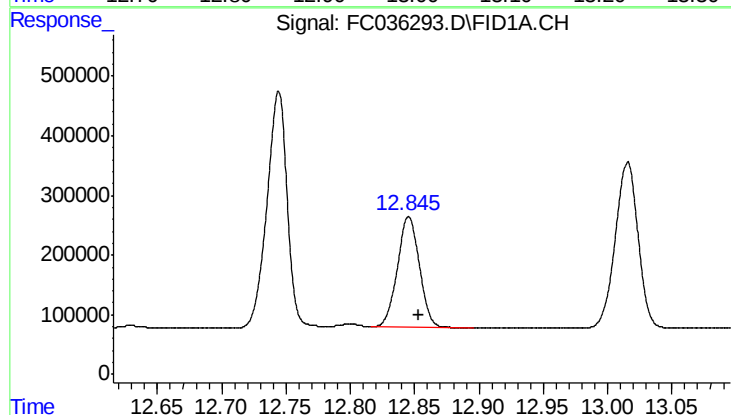
#10 n-Eicosane (C20)

R.T.: 12.407 min
Delta R.T.: -0.006 min
Response: 3404508
Conc: 35.23 ug/ml



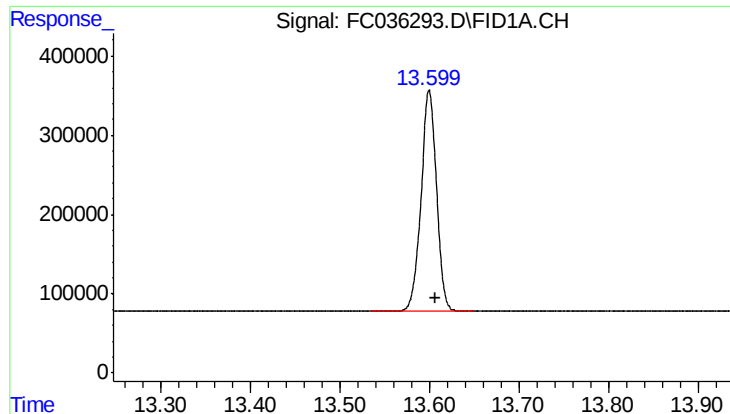
#11 n-Heneicosane (C21)

R.T.: 13.016 min
Delta R.T.: -0.006 min
Response: 3392916
Conc: 36.05 ug/ml



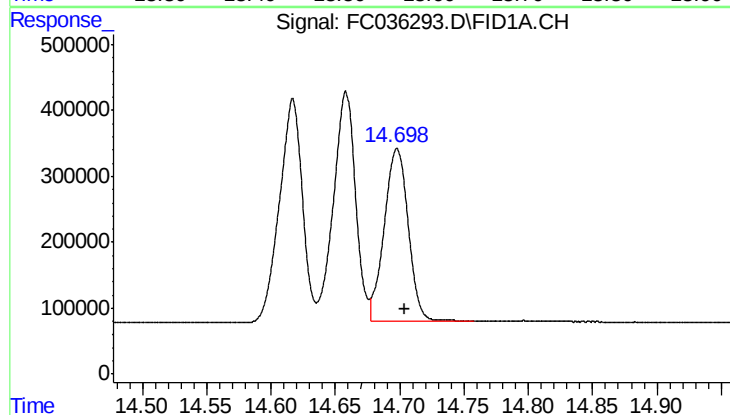
#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.008 min
Response: 2202391
Conc: 26.99 ug/ml



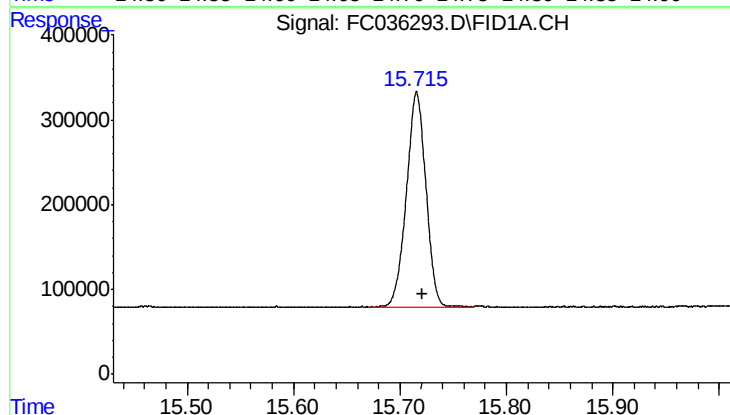
#13 n-Docosane (C22)

R.T.: 13.599 min
Delta R.T.: -0.007 min
Response: 3339005
Conc: 35.85 ug/ml



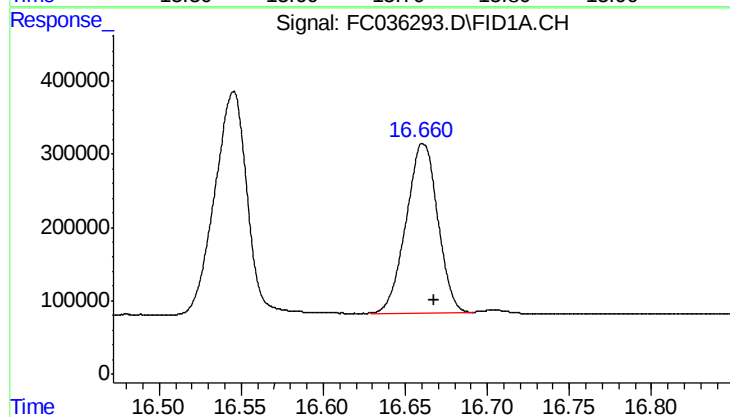
#14 n-Tetracosane (C24)

R.T.: 14.698 min
Delta R.T.: -0.006 min
Response: 3440443
Conc: 37.62 ug/ml



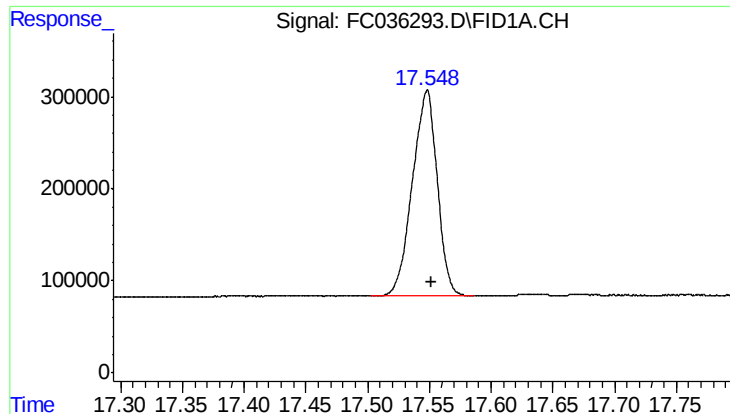
#15 n-Hexacosane (C26)

R.T.: 15.716 min
Delta R.T.: -0.006 min
Response: 3210096
Conc: 35.79 ug/ml



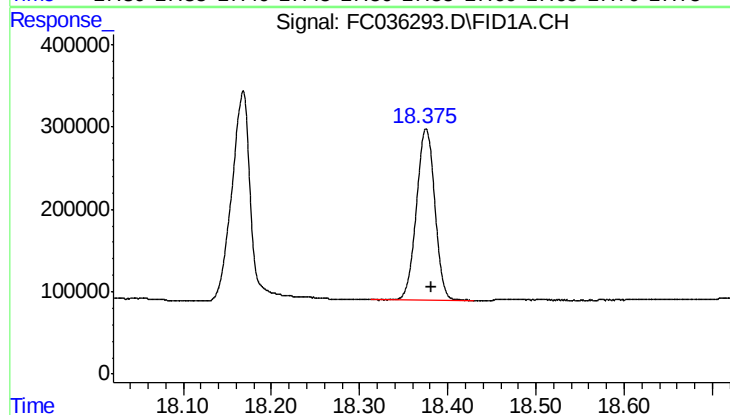
#16 n-Octacosane (C28)

R.T.: 16.661 min
Delta R.T.: -0.007 min
Response: 3082192
Conc: 33.87 ug/ml



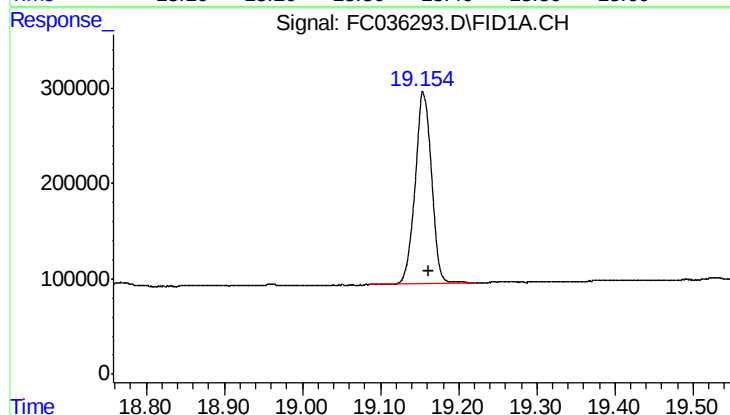
#17 n-Tricontane (C30)

R.T.: 17.548 min
Delta R.T.: -0.004 min
Response: 3111789
Conc: 32.34 ug/ml



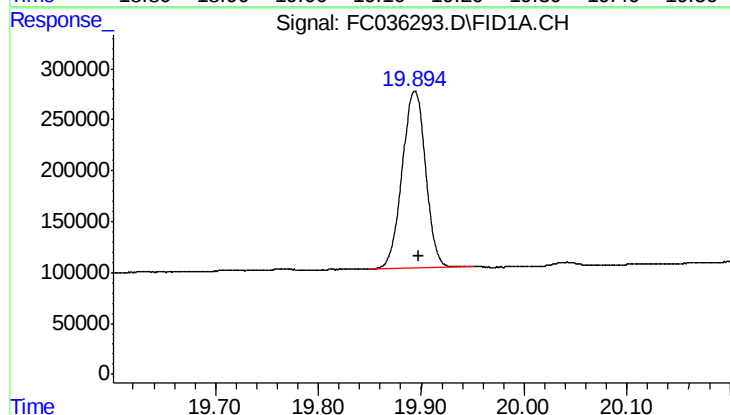
#18 n-Dotriacontane (C32)

R.T.: 18.375 min
Delta R.T.: -0.006 min
Response: 3003983
Conc: 31.81 ug/ml



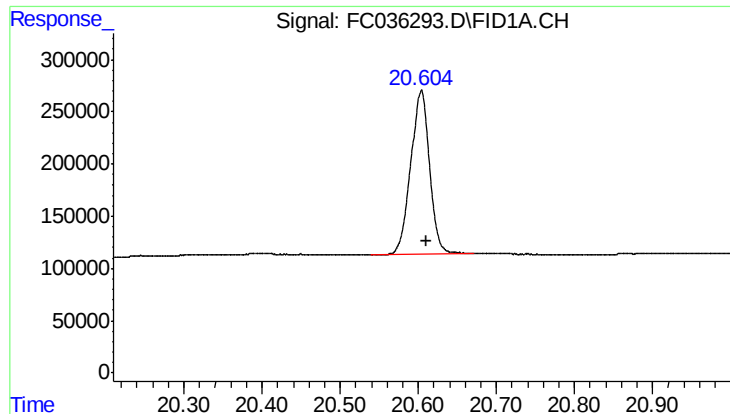
#19 n-Tetratriacontane (C34)

R.T.: 19.155 min
Delta R.T.: -0.007 min
Response: 2929086
Conc: 33.08 ug/ml



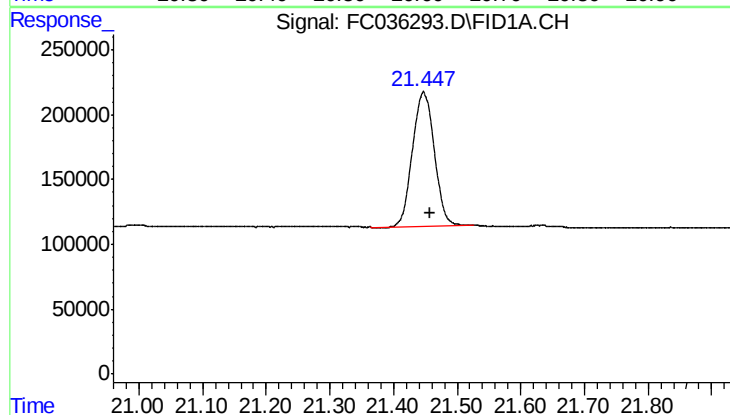
#20 n-Hexatriacontane (C36)

R.T.: 19.894 min
Delta R.T.: -0.004 min
Response: 2761380
Conc: 32.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.604 min
Delta R.T.: -0.006 min
Response: 2608805
Conc: 31.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.447 min
Delta R.T.: -0.010 min
Response: 2470830
Conc: 29.43 ug/ml