

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036558.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 21:09
 Operator : AJ\SJ
 Sample : PB113295BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:04:04 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.389	6084258	50.042 ug/ml
Spiked Amount 50.000		Recovery =	100.08%
12) S 1-chlorooctadecane (S...	12.829	4425527	47.001 ug/ml
Spiked Amount 50.000		Recovery =	94.00%
Target Compounds			
1) T n-Nonane (C9)	3.200	3566211	40.021 ug/ml
2) T n-Decane (C10)	4.263	3872123	43.073 ug/ml
3) T A-Naphthalene (C11.7)	5.831	4840008	48.288 ug/ml
4) T n-Dodecane (C12)	6.272	4197919	45.045 ug/ml
5) T A-2-methylnaphthalene...	6.882	5112176	50.848 ug/ml
6) T n-Tetradecane (C14)	8.059	4547102	46.487 ug/ml
7) T n-Hexadecane (C16)	9.649	4948964	48.155 ug/ml
8) T n-Octadecane (C18)	11.086	5185392	47.747 ug/ml
10) T n-Eicosane (C20)	12.389	5298854	47.901 ug/ml
11) T n-Heneicosane (C21)	12.998	5318932	48.396 ug/ml
13) T n-Docosane (C22)	13.582	5295024	48.495 ug/ml
14) T n-Tetracosane (C24)	14.680	5452972	49.946 ug/ml
15) T n-Hexacosane (C26)	15.700	5329256	49.332 ug/ml
16) T n-Octacosane (C28)	16.644	5389769	48.849 ug/ml
17) T n-Tricontane (C30)	17.530	5420606	46.585 ug/ml
18) T n-Dotriacontane (C32)	18.358	5304688	45.490 ug/ml
19) T n-Tetratriacontane (C34)	19.139	5048505	45.053 ug/ml
20) T n-Hexatriacontane (C36)	19.875	4621994	43.653 ug/ml
21) T n-Octatriacontane (C38)	20.584	4331986	40.982 ug/ml
22) T n-Tetracontane (C40)	21.424	4410584	41.079 ug/ml

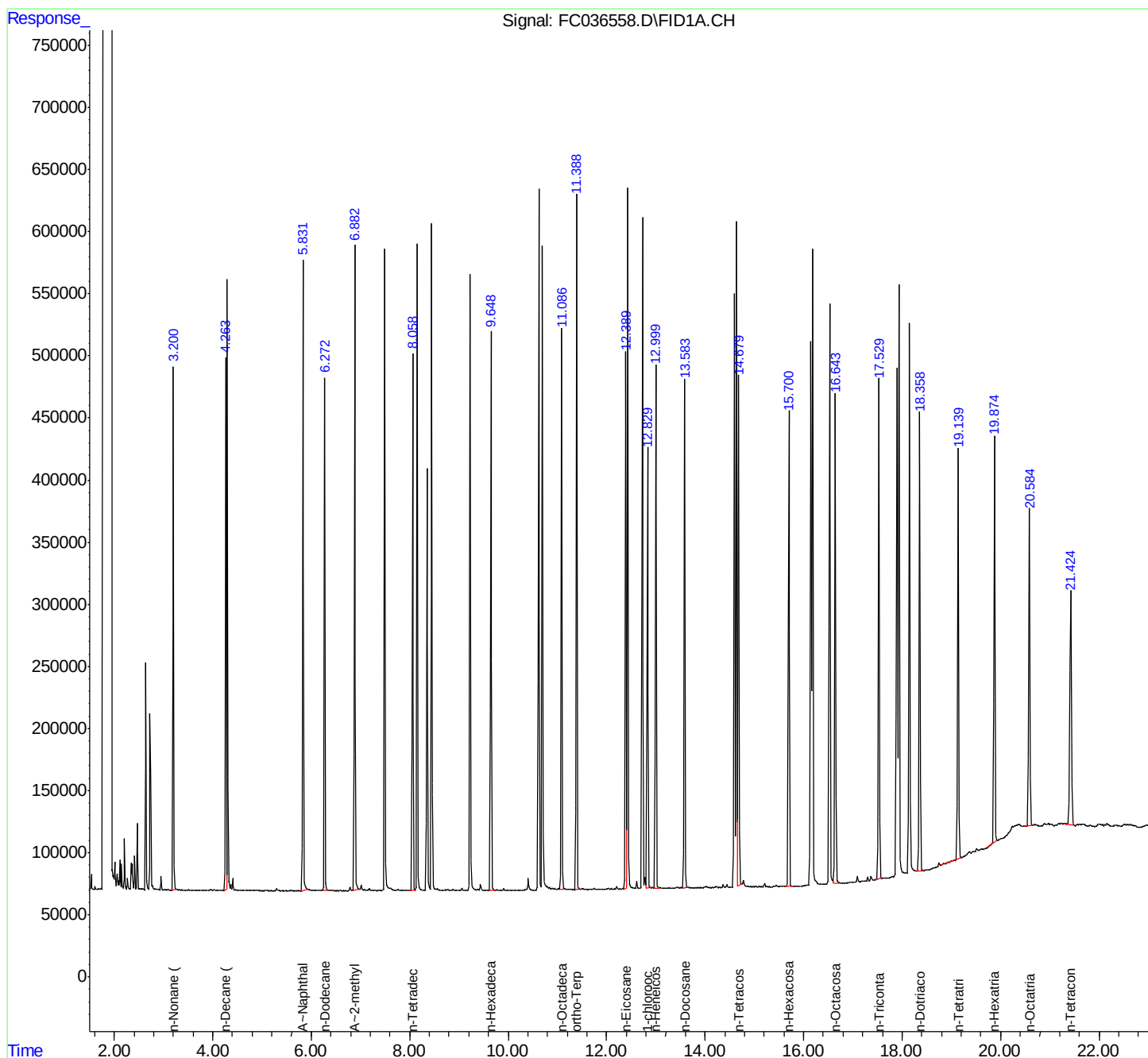
(f)=RT Delta > 1/2 Window

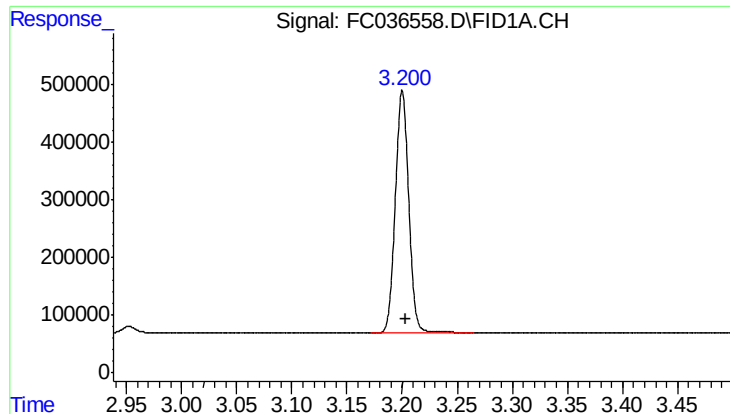
(m)=manual int.

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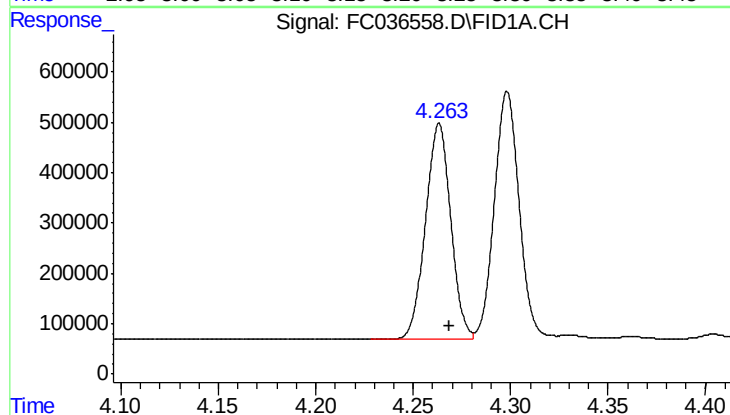
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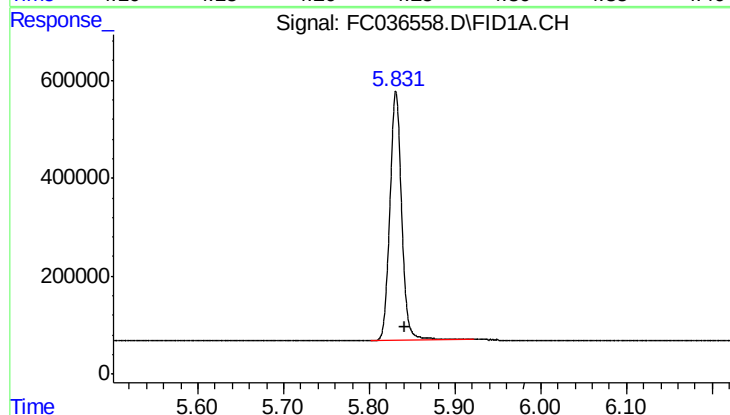
#1 n-Nonane (C9)

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 3566211
Conc: 40.02 ug/ml



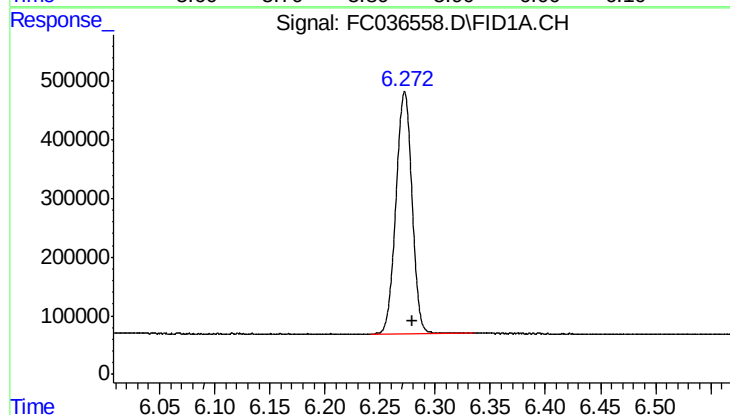
#2 n-Decane (C10)

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 3872123
Conc: 43.07 ug/ml



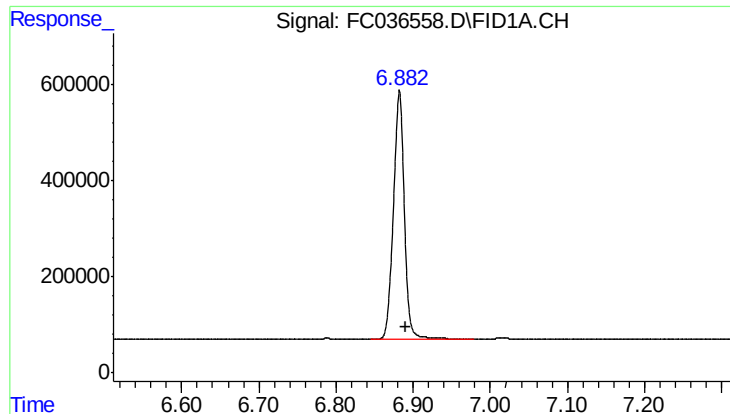
#3 A-Naphthalene (C11.7)

R.T.: 5.831 min
Delta R.T.: -0.011 min
Response: 4840008
Conc: 48.29 ug/ml



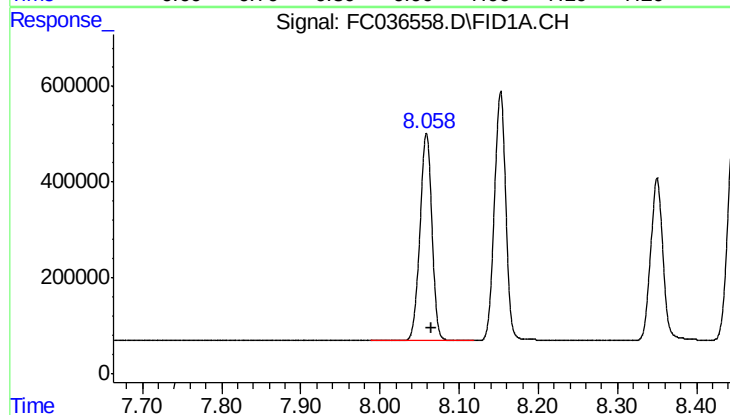
#4 n-Dodecane (C12)

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 4197919
Conc: 45.04 ug/ml



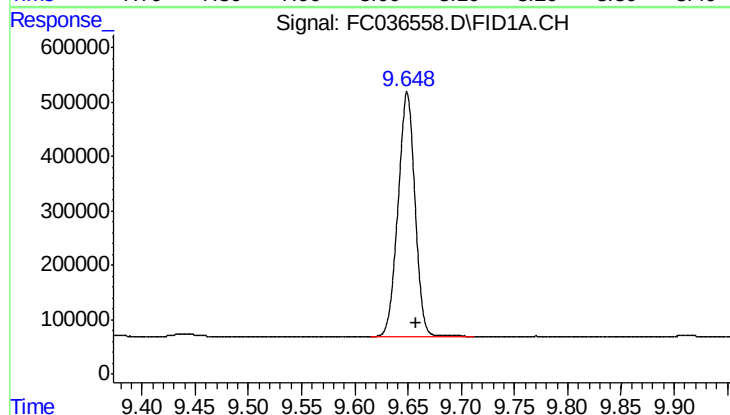
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.882 min
Delta R.T.: -0.009 min
Response: 5112176
Conc: 50.85 ug/ml



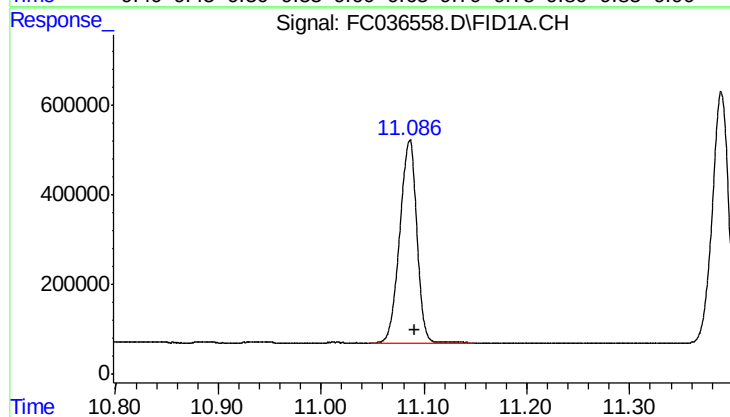
#6 n-Tetradecane (C14)

R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 4547102
Conc: 46.49 ug/ml



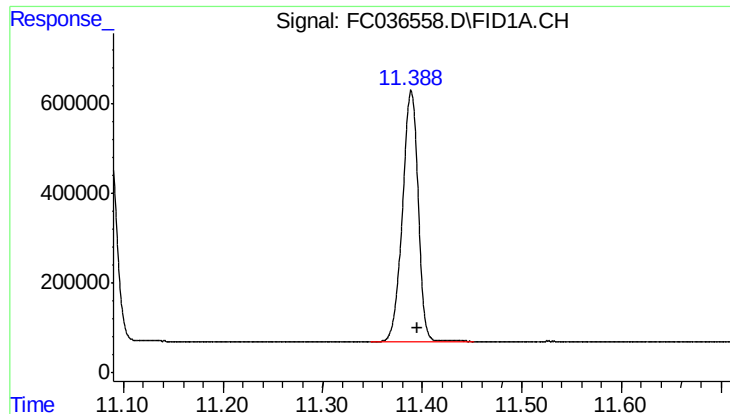
#7 n-Hexadecane (C16)

R.T.: 9.649 min
Delta R.T.: -0.008 min
Response: 4948964
Conc: 48.15 ug/ml



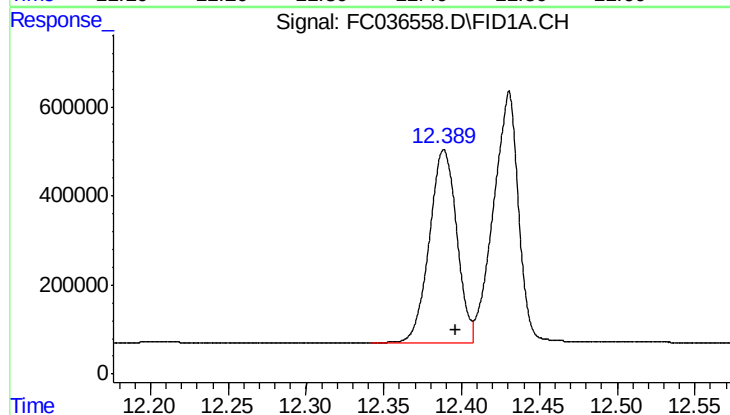
#8 n-Octadecane (C18)

R.T.: 11.086 min
Delta R.T.: -0.006 min
Response: 5185392
Conc: 47.75 ug/ml



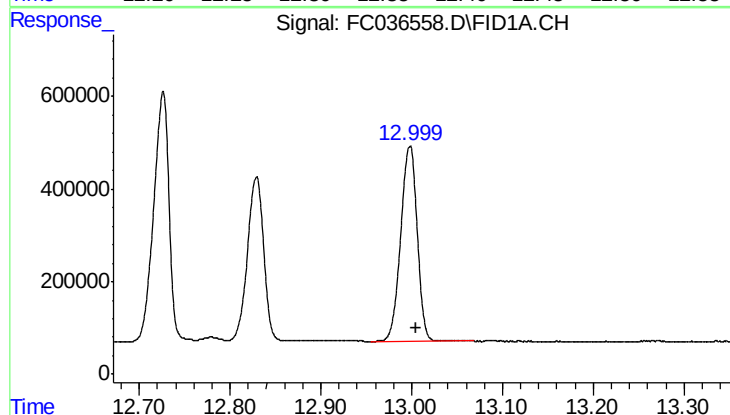
#9 ortho-Terphenyl (SURR)

R.T.: 11.389 min
Delta R.T.: -0.007 min
Response: 6084258
Conc: 50.04 ug/ml



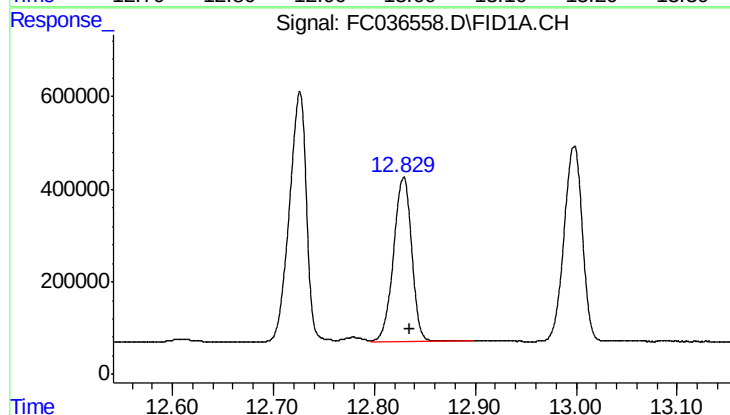
#10 n-Eicosane (C20)

R.T.: 12.389 min
Delta R.T.: -0.007 min
Response: 5298854
Conc: 47.90 ug/ml



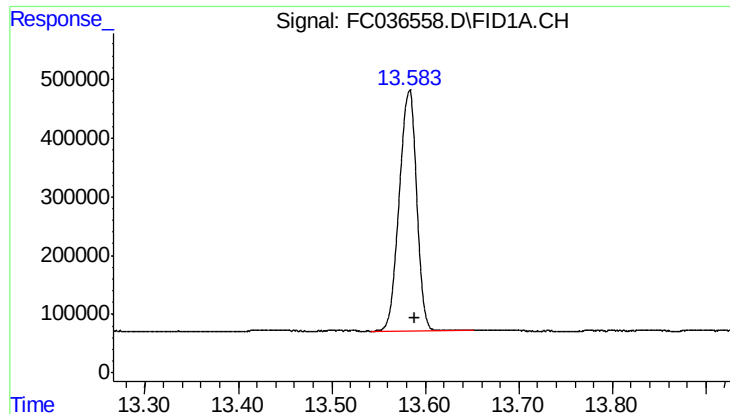
#11 n-Heneicosane (C21)

R.T.: 12.998 min
Delta R.T.: -0.007 min
Response: 5318932
Conc: 48.40 ug/ml



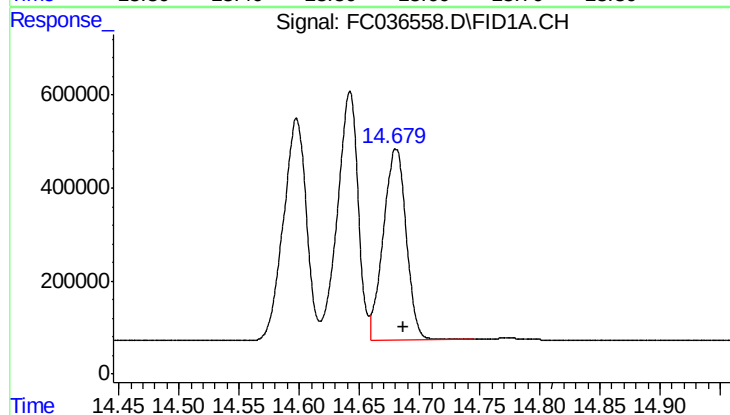
#12 1-chlorooctadecane (SURR)

R.T.: 12.829 min
Delta R.T.: -0.006 min
Response: 4425527
Conc: 47.00 ug/ml



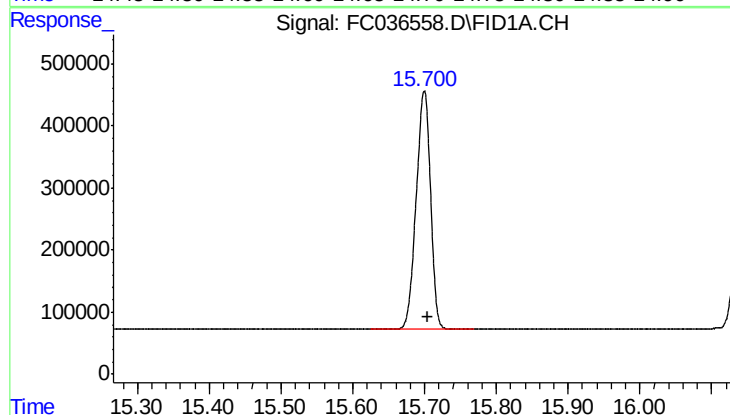
#13 n-Docosane (C22)

R.T.: 13.582 min
Delta R.T.: -0.006 min
Response: 5295024
Conc: 48.50 ug/ml



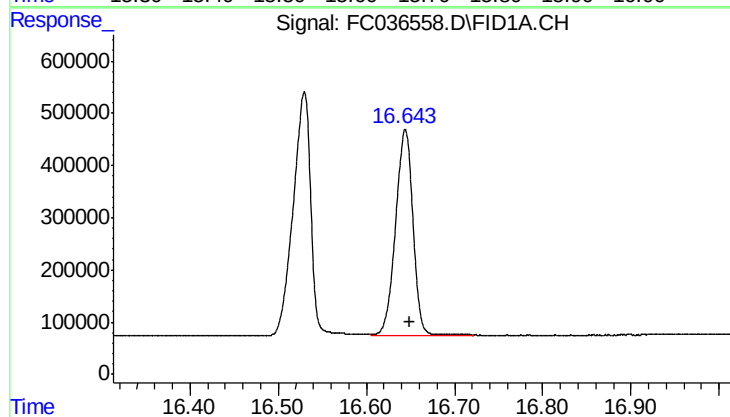
#14 n-Tetracosane (C24)

R.T.: 14.680 min
Delta R.T.: -0.006 min
Response: 5452972
Conc: 49.95 ug/ml



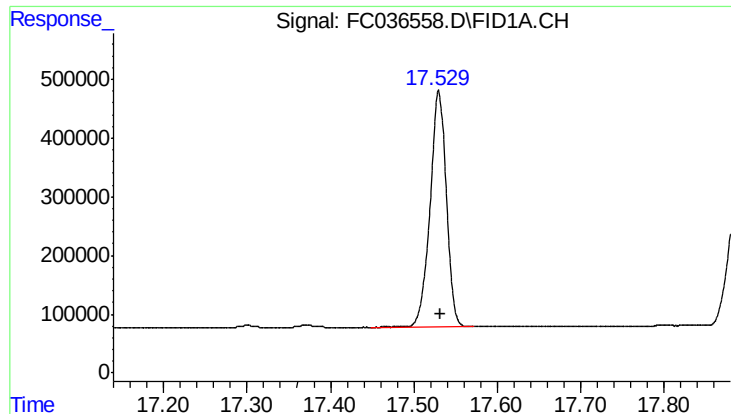
#15 n-Hexacosane (C26)

R.T.: 15.700 min
Delta R.T.: -0.005 min
Response: 5329256
Conc: 49.33 ug/ml



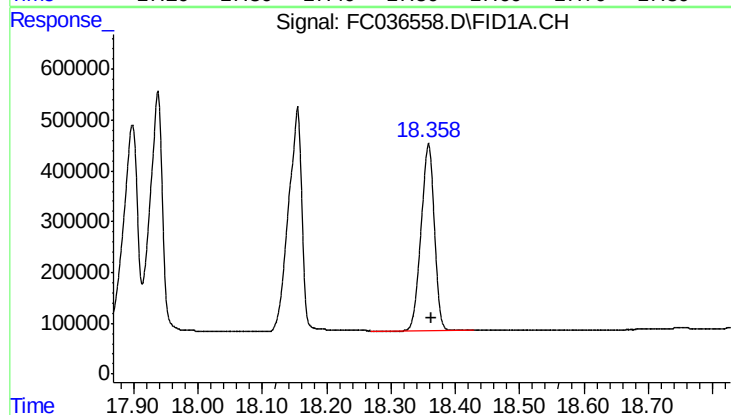
#16 n-Octacosane (C28)

R.T.: 16.644 min
Delta R.T.: -0.005 min
Response: 5389769
Conc: 48.85 ug/ml



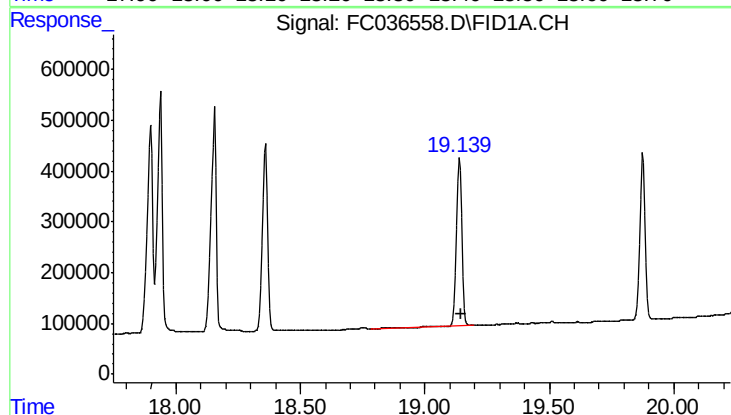
#17 n-Tricontane (C30)

R.T.: 17.530 min
Delta R.T.: -0.003 min
Response: 5420606
Conc: 46.58 ug/ml



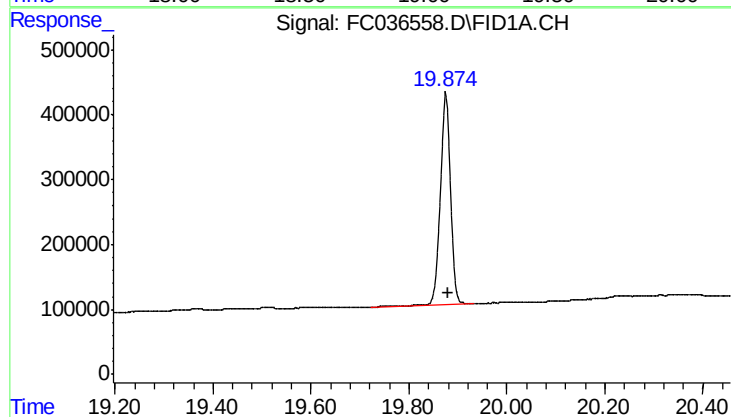
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.004 min
Response: 5304688
Conc: 45.49 ug/ml



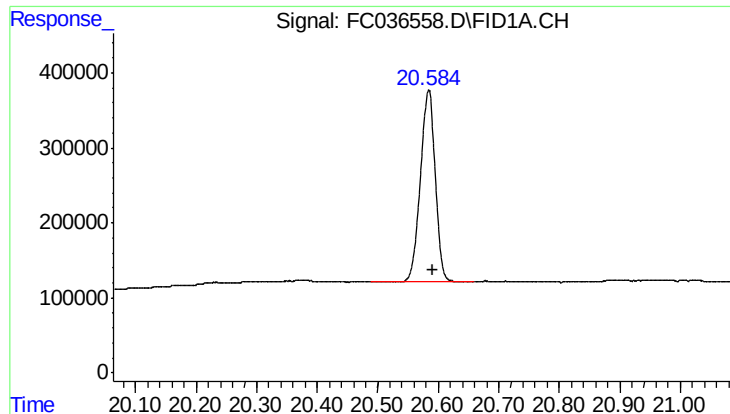
#19 n-Tetratriacontane (C34)

R.T.: 19.139 min
Delta R.T.: -0.005 min
Response: 5048505
Conc: 45.05 ug/ml



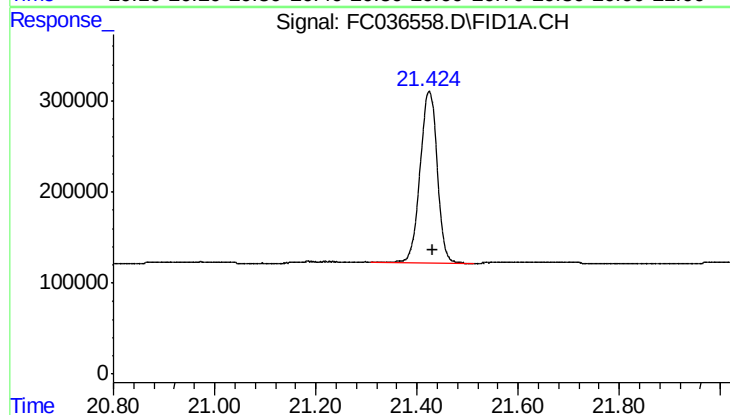
#20 n-Hexatriacontane (C36)

R.T.: 19.875 min
Delta R.T.: -0.005 min
Response: 4621994
Conc: 43.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.584 min
Delta R.T.: -0.006 min
Response: 4331986
Conc: 40.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.424 min
Delta R.T.: -0.007 min
Response: 4410584
Conc: 41.08 ug/ml