

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036042.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2018 6:33
 Operator : AJ\SJ
 Sample : J4276-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 08:38:10 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)	11.417	3824273	34.297 ug/ml
Spiked Amount 50.000		Recovery =	68.59%
12) S 1-chlorooctadecane (S...	12.856	2338050	28.649 ug/ml
Spiked Amount 50.000		Recovery =	57.30%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.855	801917	7.968 ug/ml
5) T A-2-methylnaphthalene...	6.905	852259	8.464 ug/ml
6) T n-Tetradecane (C14)	8.024	295389	3.112 ug/ml
7) T n-Hexadecane (C16)	9.673	369514	3.882 ug/ml
8) T n-Octadecane (C18)	11.166	406544	4.138 ug/ml
10) T n-Eicosane (C20)	12.410	410799	4.251 ug/ml
11) T n-Heneicosane (C21)	13.021	581218	6.175 ug/ml
13) T n-Docosane (C22)	13.613	968520	10.400 ug/ml
14) T n-Tetracosane (C24)	14.664	2797912	30.597 ug/ml
15) T n-Hexacosane (C26)	15.723	315271	3.515 ug/ml
16) T n-Octacosane (C28)	16.654	914463	10.049 ug/ml
18) T n-Dotriacontane (C32)	18.393	373366	3.954 ug/ml
19) T n-Tetratriacontane (C34)	19.179	560534	6.330 ug/ml

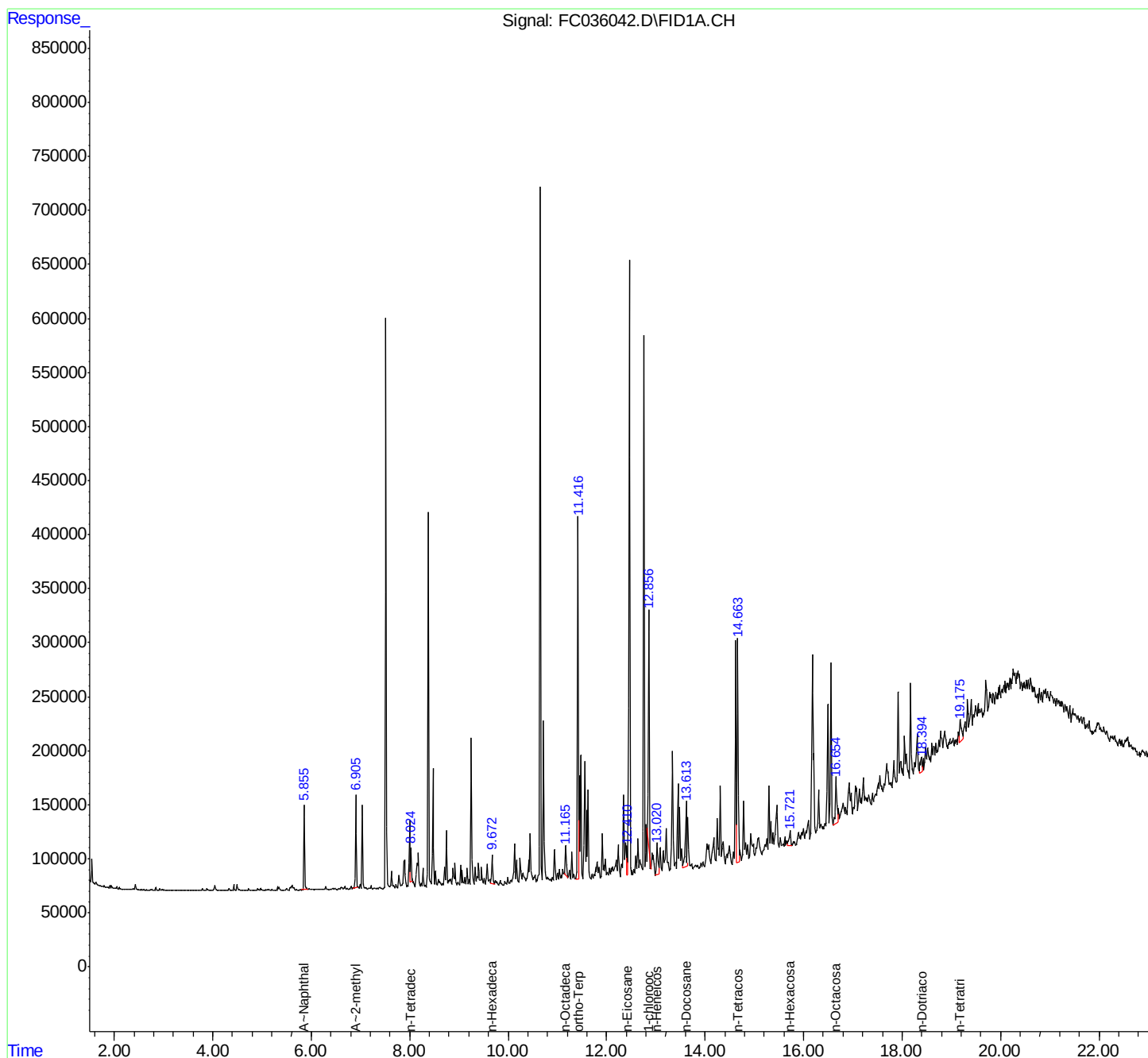
(f)=RT Delta > 1/2 Window

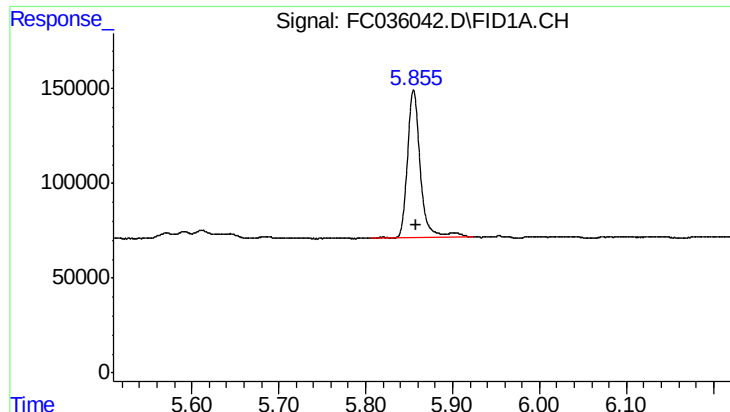
(m)=manual int.

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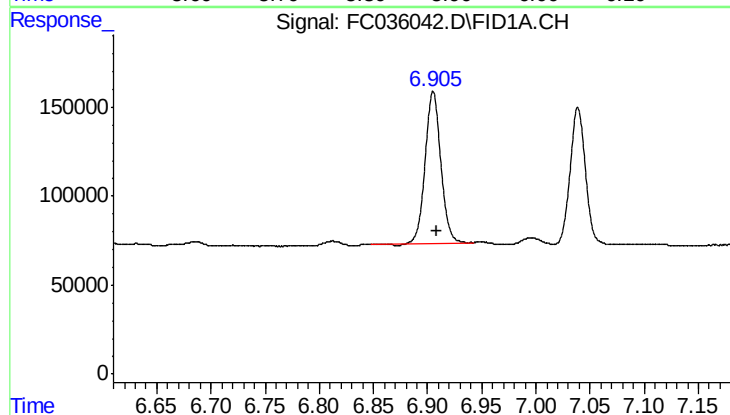
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Signal Info : 20M x 0.18mm x 0.18um





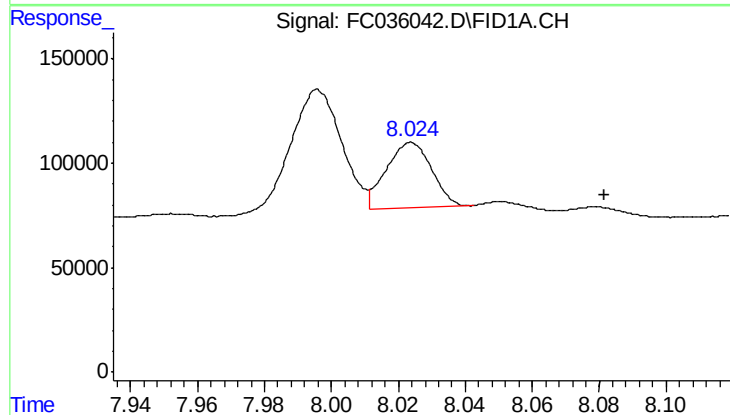
#3 A~Naphthalene (C11.7)

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 801917
Conc: 7.97 ug/ml



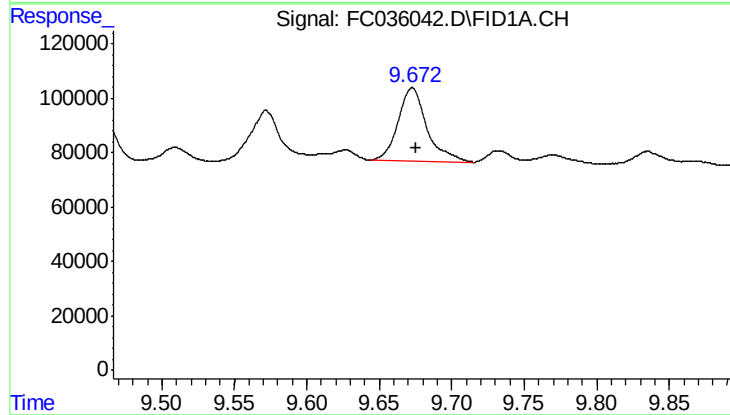
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.905 min
Delta R.T.: -0.003 min
Response: 852259
Conc: 8.46 ug/ml



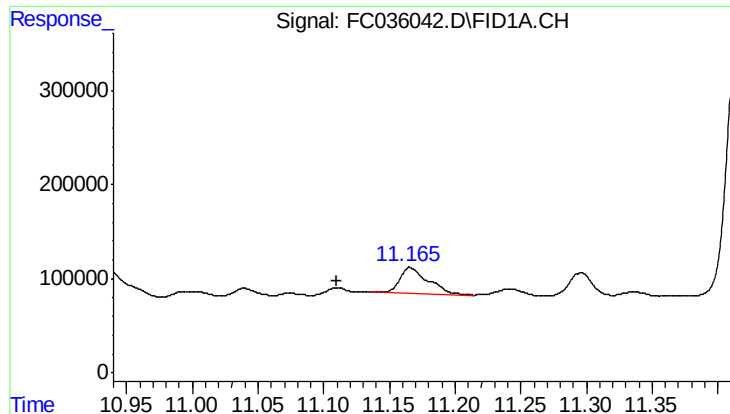
#6 n-Tetradecane (C14)

R.T.: 8.024 min
Delta R.T.: -0.058 min
Response: 295389
Conc: 3.11 ug/ml



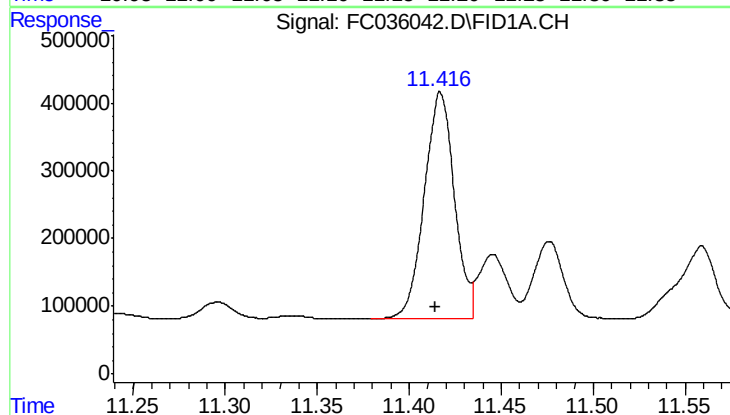
#7 n-Hexadecane (C16)

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 369514
Conc: 3.88 ug/ml



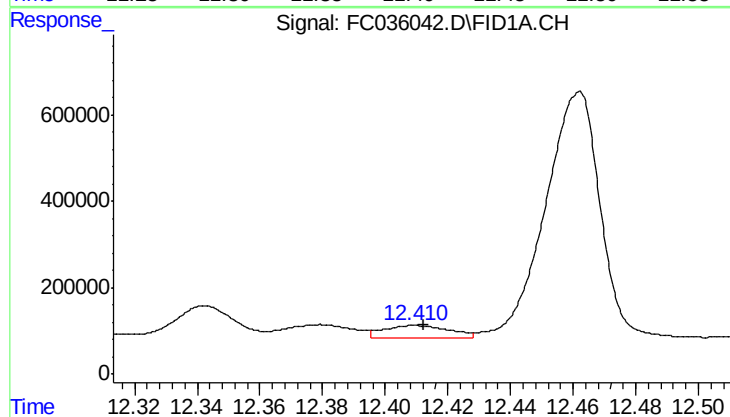
#8 n-Octadecane (C18)

R.T.: 11.166 min
Delta R.T.: 0.056 min
Response: 406544
Conc: 4.14 ug/ml



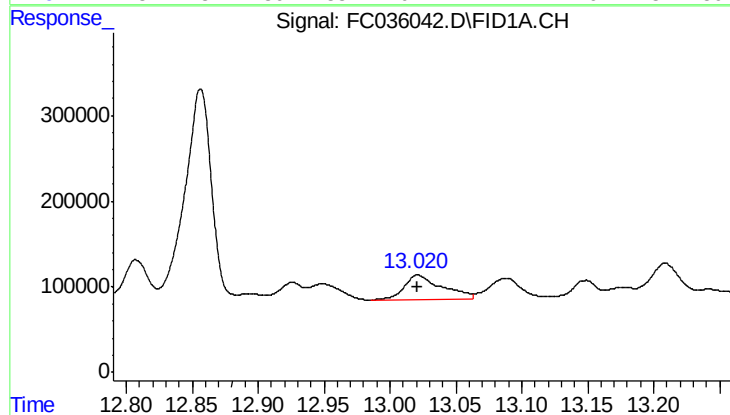
#9 ortho-Terphenyl (SURRE)

R.T.: 11.417 min
Delta R.T.: 0.003 min
Response: 3824273
Conc: 34.30 ug/ml



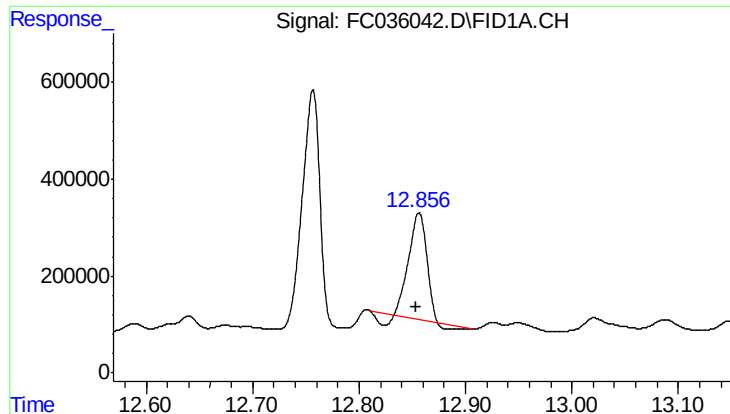
#10 n-Eicosane (C20)

R.T.: 12.410 min
Delta R.T.: -0.003 min
Response: 410799
Conc: 4.25 ug/ml



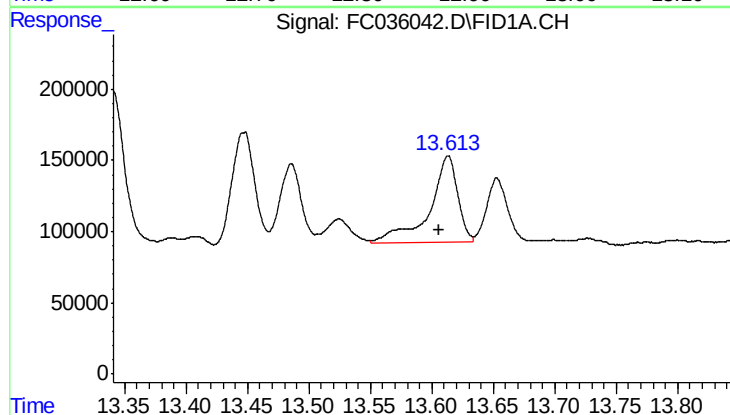
#11 n-Heneicosane (C21)

R.T.: 13.021 min
Delta R.T.: 0.000 min
Response: 581218
Conc: 6.17 ug/ml



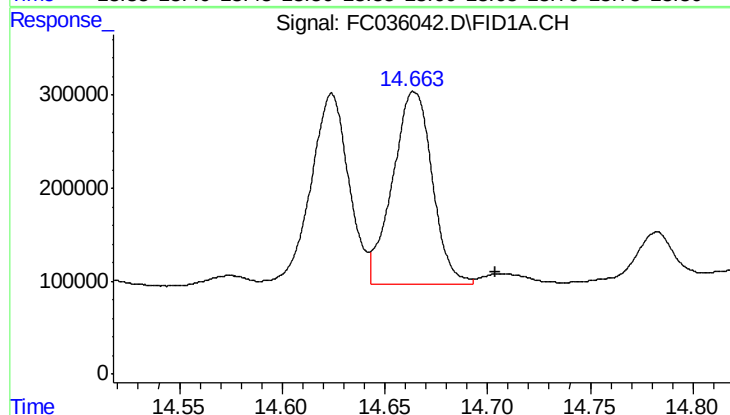
#12 1-chlorooctadecane (SURR)

R.T.: 12.856 min
Delta R.T.: 0.003 min
Response: 2338050
Conc: 28.65 ug/ml



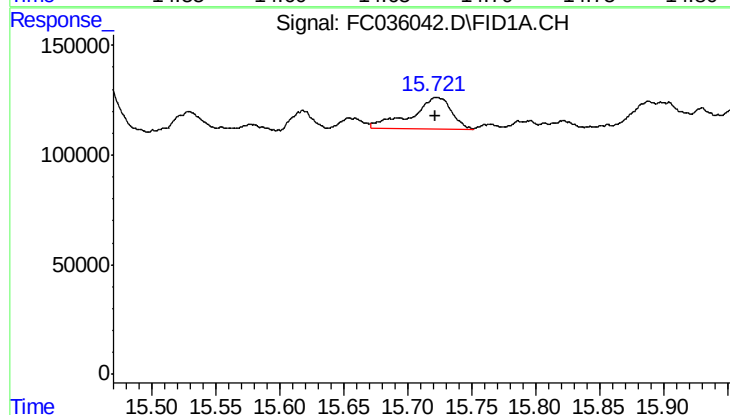
#13 n-Docosane (C22)

R.T.: 13.613 min
Delta R.T.: 0.007 min
Response: 968520
Conc: 10.40 ug/ml



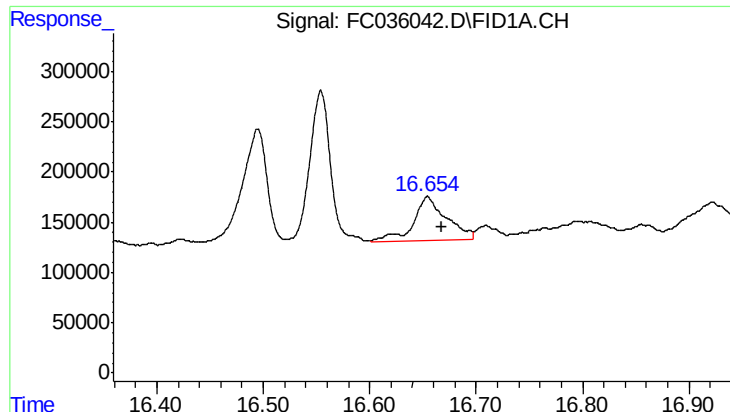
#14 n-Tetracosane (C24)

R.T.: 14.664 min
Delta R.T.: -0.039 min
Response: 2797912
Conc: 30.60 ug/ml



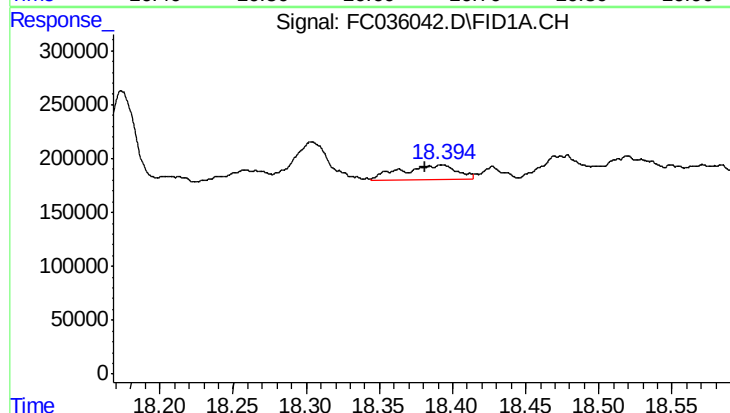
#15 n-Hexacosane (C26)

R.T.: 15.723 min
Delta R.T.: 0.001 min
Response: 315271
Conc: 3.51 ug/ml



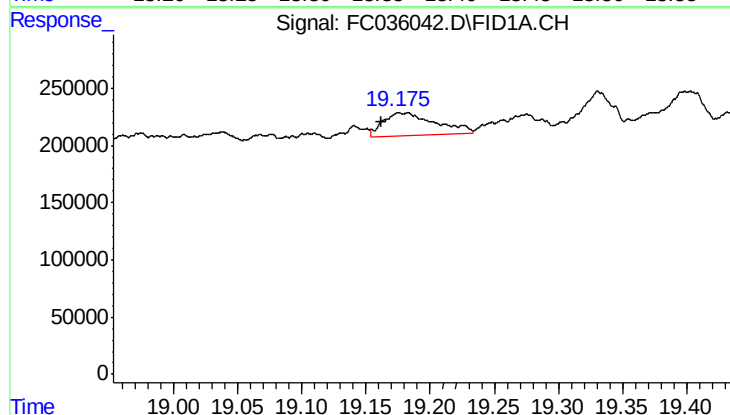
#16 n-Octacosane (C28)

R.T.: 16.654 min
Delta R.T.: -0.013 min
Response: 914463
Conc: 10.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.393 min
Delta R.T.: 0.011 min
Response: 373366
Conc: 3.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.179 min
Delta R.T.: 0.016 min
Response: 560534
Conc: 6.33 ug/ml