

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071318AL\
 Data File : FC035334.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2018 20:13
 Operator : AJ\SJ
 Sample : J3975-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 05:41:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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			
12) S 1-chlorooctadecane (S...	12.880	1571023	19.627 ug/ml
Spiked Amount 50.000		Recovery =	39.25%
Target Compounds			
4) T n-Dodecane (C12)	6.314	230890	2.675 ug/ml
5) T A-2-methylnaphthalene...	7.013	290831	3.020 ug/ml
6) T n-Tetradecane (C14)	8.101	493897	5.539 ug/ml
7) T n-Hexadecane (C16)	9.695	431832	4.707 ug/ml
8) T n-Octadecane (C18)	11.132	497997	5.277 ug/ml
10) T n-Eicosane (C20)	12.439	314908	3.266 ug/ml
11) T n-Heneicosane (C21)	13.048	201095	2.117 ug/ml
13) T n-Docosane (C22)	13.633	197800	2.072 ug/ml
14) T n-Tetracosane (C24)	14.734	222552	2.332 ug/ml
15) T n-Hexacosane (C26)	15.754	282591	2.989 ug/ml
16) T n-Octacosane (C28)	16.701	524756	5.581 ug/ml
17) T n-Tricontane (C30)	17.584	195754	2.130 ug/ml
18) T n-Dotriacontane (C32)	18.415	383893	4.323 ug/ml
19) T n-Tetratriacontane (C34)	19.205	374527	4.139 ug/ml

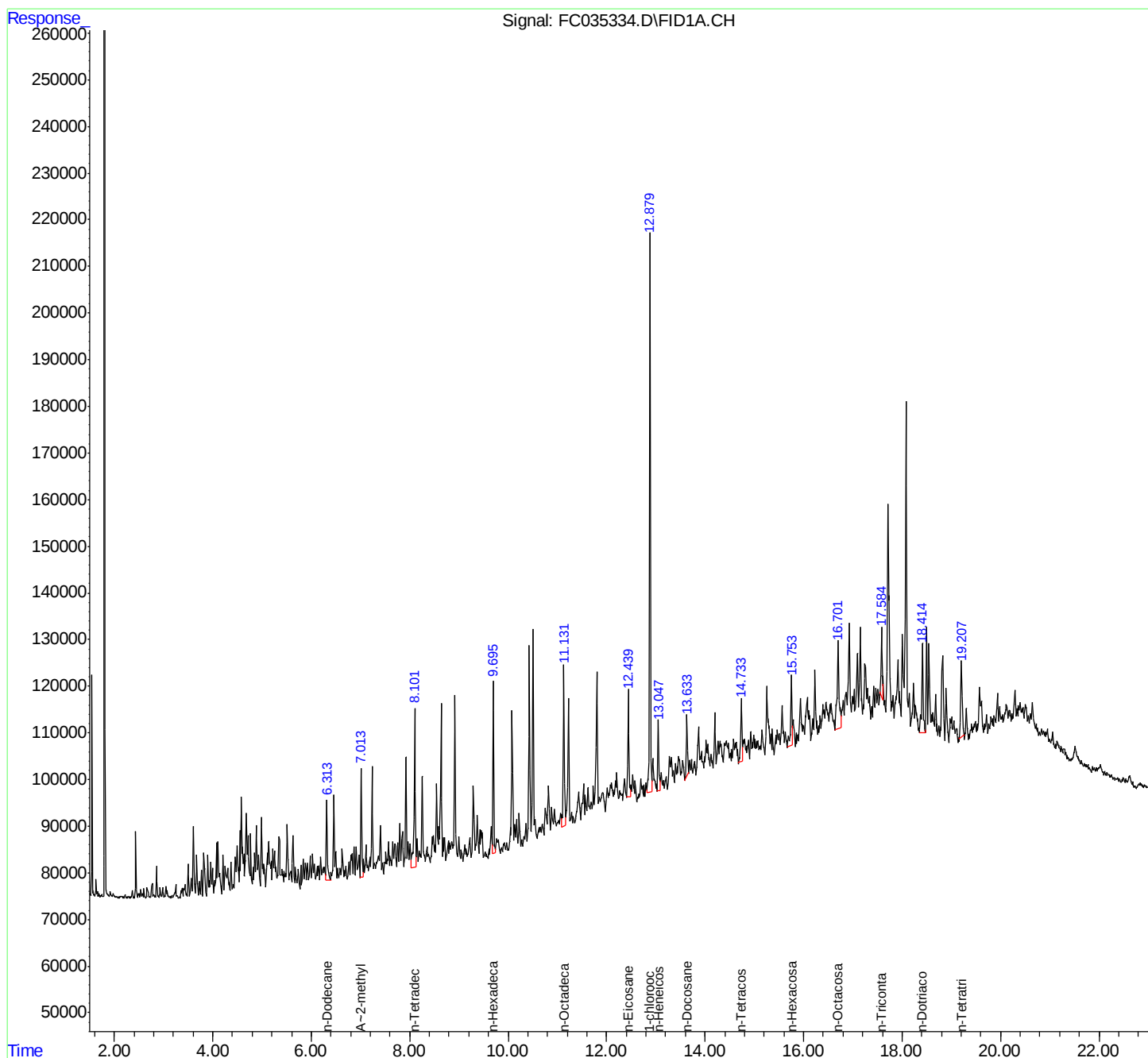
(f)=RT Delta > 1/2 Window

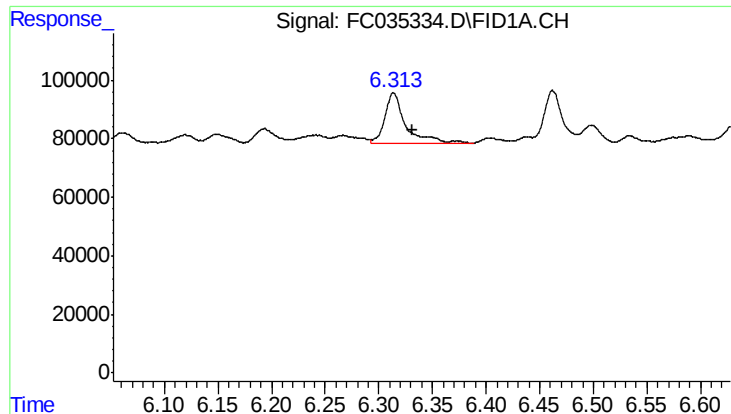
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071318AL\
Data File : FC035334.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2018 20:13
Operator : AJ\SJ
Sample : J3975-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 05:41:07 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

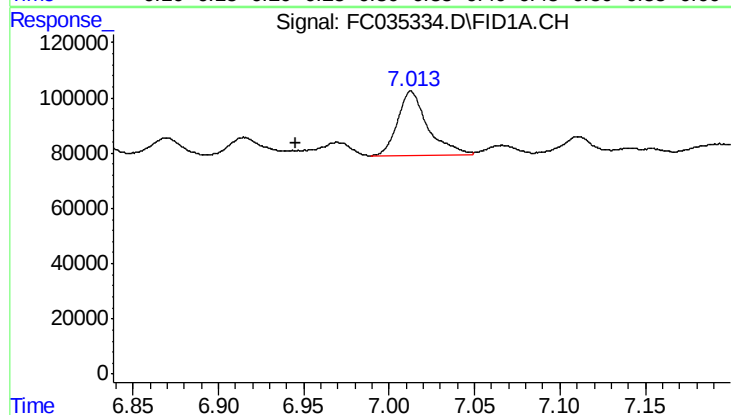
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





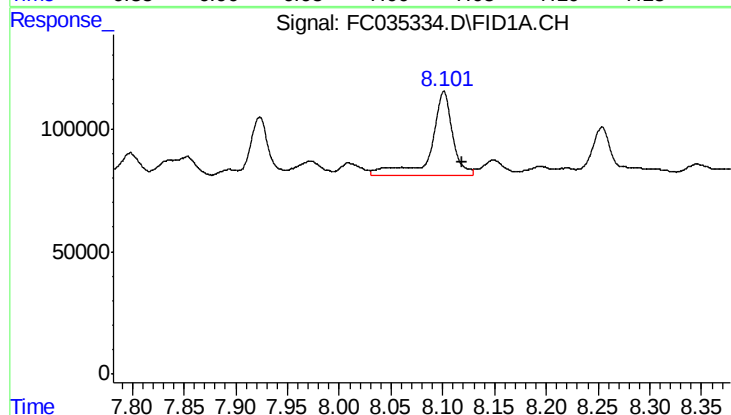
#4 n-Dodecane (C12)

R.T.: 6.314 min
Delta R.T.: -0.017 min
Response: 230890
Conc: 2.68 ug/ml



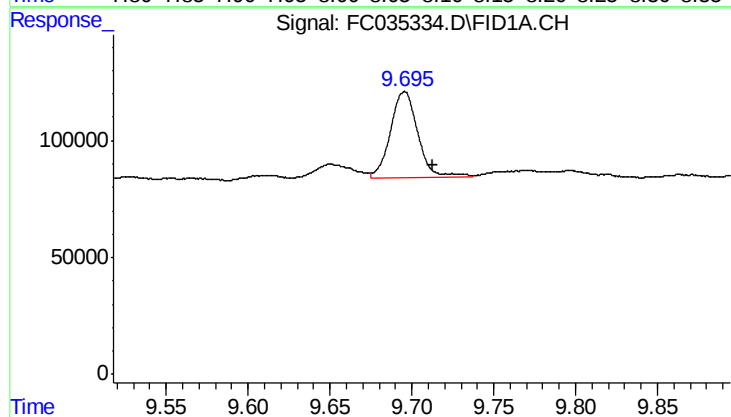
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.013 min
Delta R.T.: 0.067 min
Response: 290831
Conc: 3.02 ug/ml



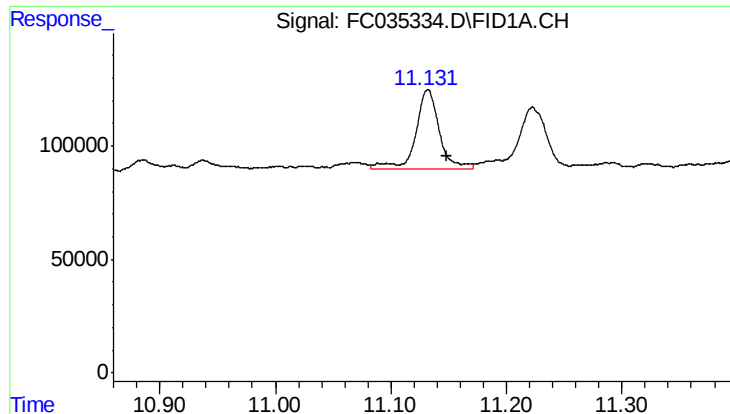
#6 n-Tetradecane (C14)

R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 493897
Conc: 5.54 ug/ml



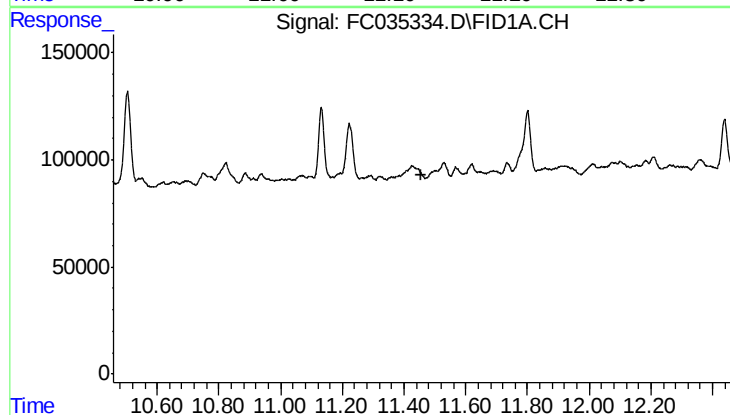
#7 n-Hexadecane (C16)

R.T.: 9.695 min
Delta R.T.: -0.018 min
Response: 431832
Conc: 4.71 ug/ml



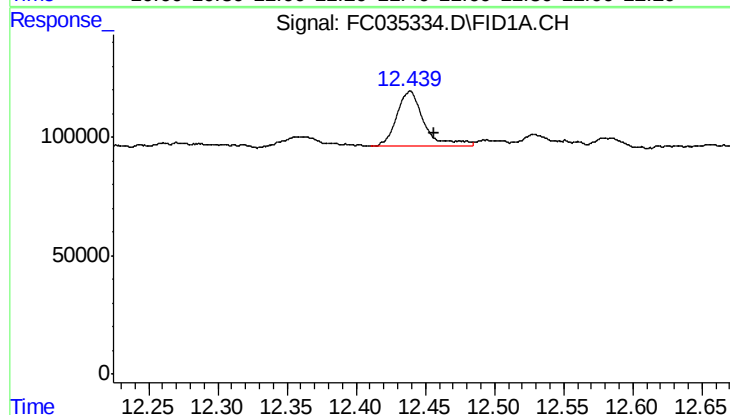
#8 n-Octadecane (C18)

R.T.: 11.132 min
Delta R.T.: -0.017 min
Response: 497997
Conc: 5.28 ug/ml



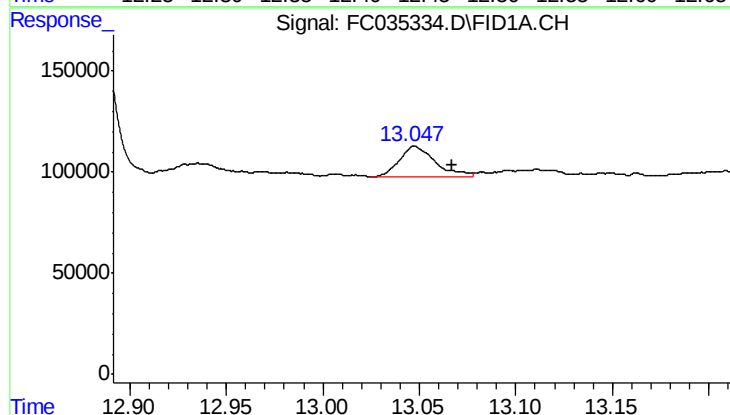
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



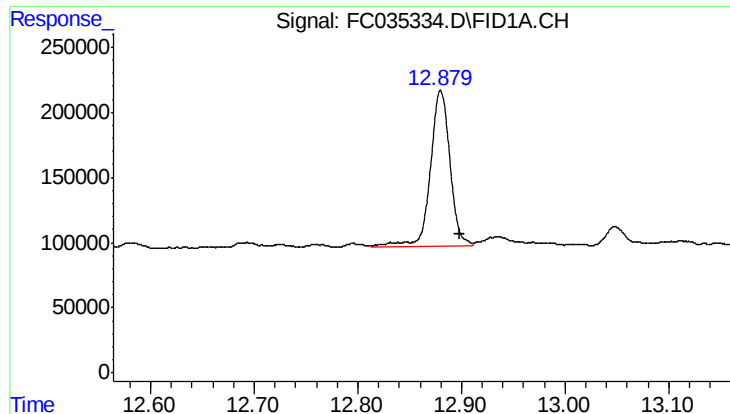
#10 n-Eicosane (C20)

R.T.: 12.439 min
Delta R.T.: -0.018 min
Response: 314908
Conc: 3.27 ug/ml



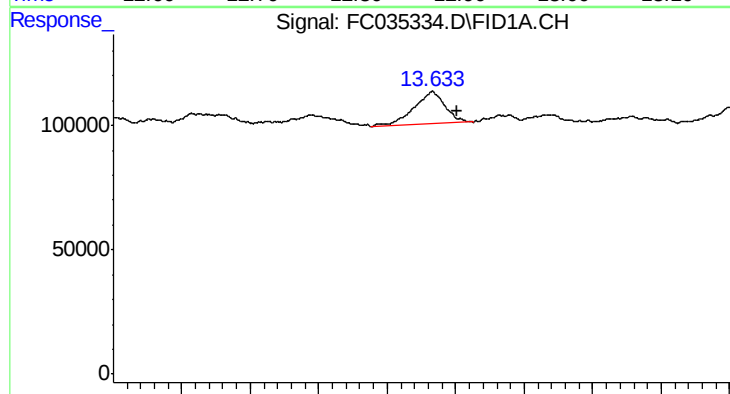
#11 n-Heneicosane (C21)

R.T.: 13.048 min
Delta R.T.: -0.019 min
Response: 201095
Conc: 2.12 ug/ml



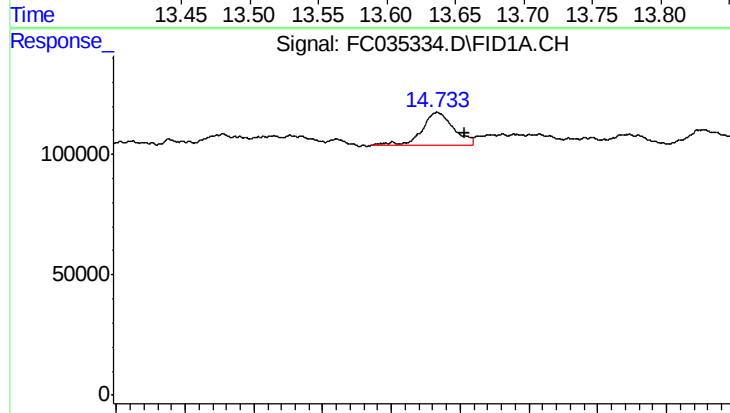
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 1571023
Conc: 19.63 ug/ml



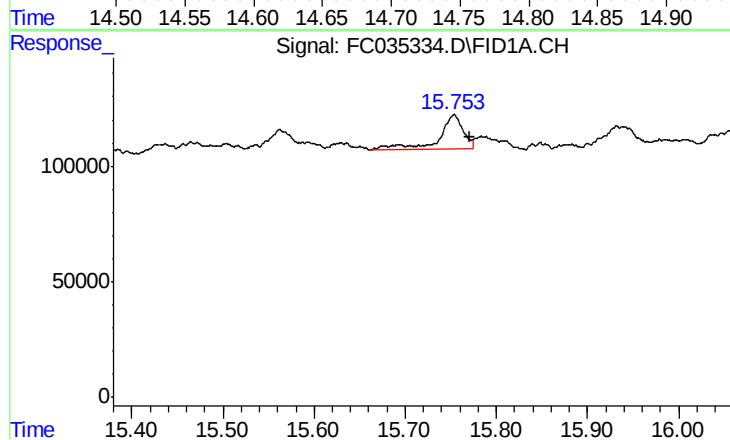
#13 n-Docosane (C22)

R.T.: 13.633 min
Delta R.T.: -0.018 min
Response: 197800
Conc: 2.07 ug/ml



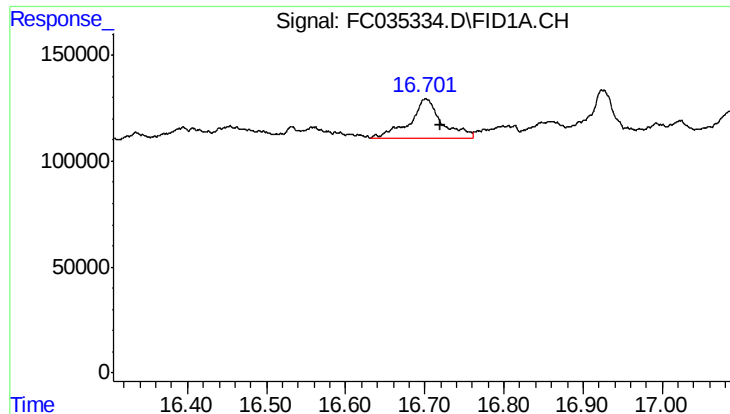
#14 n-Tetracosane (C24)

R.T.: 14.734 min
Delta R.T.: -0.019 min
Response: 222552
Conc: 2.33 ug/ml



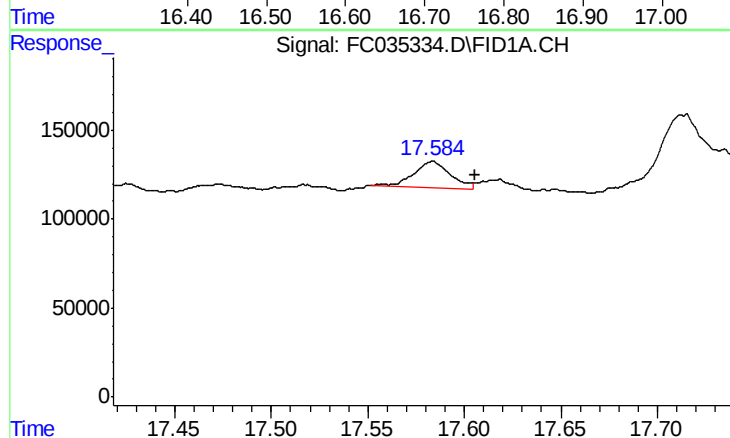
#15 n-Hexacosane (C26)

R.T.: 15.754 min
Delta R.T.: -0.017 min
Response: 282591
Conc: 2.99 ug/ml



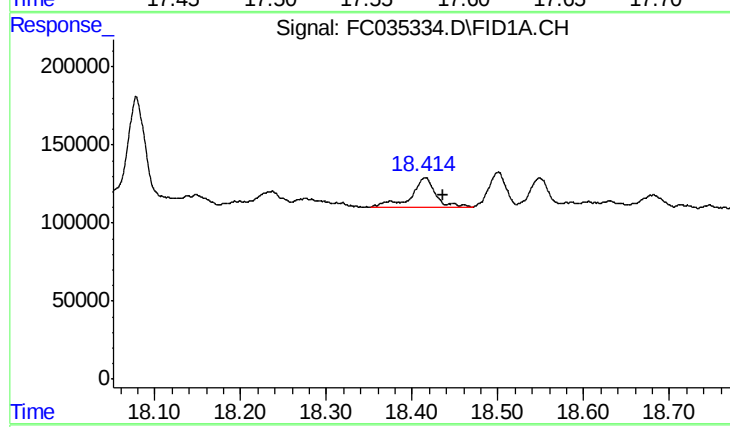
#16 n-Octacosane (C28)

R.T.: 16.701 min
Delta R.T.: -0.018 min
Response: 524756
Conc: 5.58 ug/ml



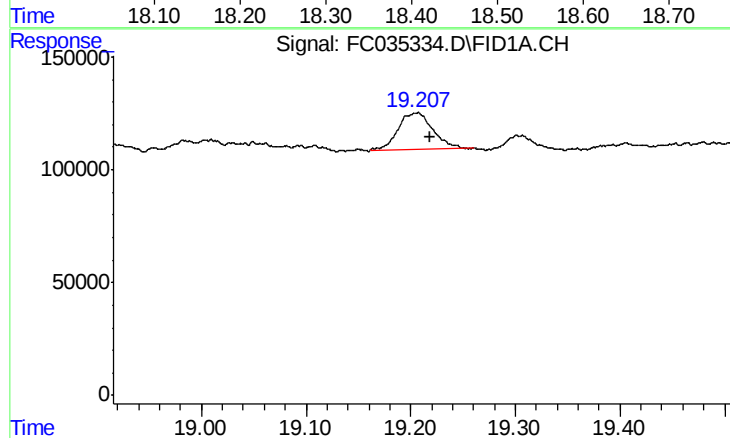
#17 n-Tricontane (C30)

R.T.: 17.584 min
Delta R.T.: -0.022 min
Response: 195754
Conc: 2.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.415 min
Delta R.T.: -0.020 min
Response: 383893
Conc: 4.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.013 min
Response: 374527
Conc: 4.14 ug/ml