

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036225.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2018 19:23
 Operator : AJ\SJ
 Sample : J4777-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:42:16 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)	11.414	2955285	26.504 ug/ml
Spiked Amount 50.000		Recovery =	53.01%
12) S 1-chlorooctadecane (S...	12.854	2138053	26.198 ug/ml
Spiked Amount 50.000		Recovery =	52.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.133	291270	3.068 ug/ml
10) T n-Eicosane (C20)	12.455	2131343	22.056 ug/ml
11) T n-Heneicosane (C21)	13.023	308224	3.275 ug/ml
13) T n-Docosane (C22)	13.611	502006	5.390 ug/ml
14) T n-Tetracosane (C24)	14.665	1257713	13.754 ug/ml
15) T n-Hexacosane (C26)	15.725	566227	6.313 ug/ml
16) T n-Octacosane (C28)	16.685	1699686	18.679 ug/ml
17) T n-Tricontane (C30)	17.557	833429	8.661 ug/ml
18) T n-Dotriacontane (C32)	18.377	1006936	10.664 ug/ml
19) T n-Tetratriacontane (C34)	19.152	176325	1.991 ug/ml
20) T n-Hexatriacontane (C36)	19.925	641830	7.576 ug/ml
21) T n-Octatriacontane (C38)	20.611	2440606	29.268 ug/ml
22) T n-Tetracontane (C40)	21.461	241557	2.877 ug/ml

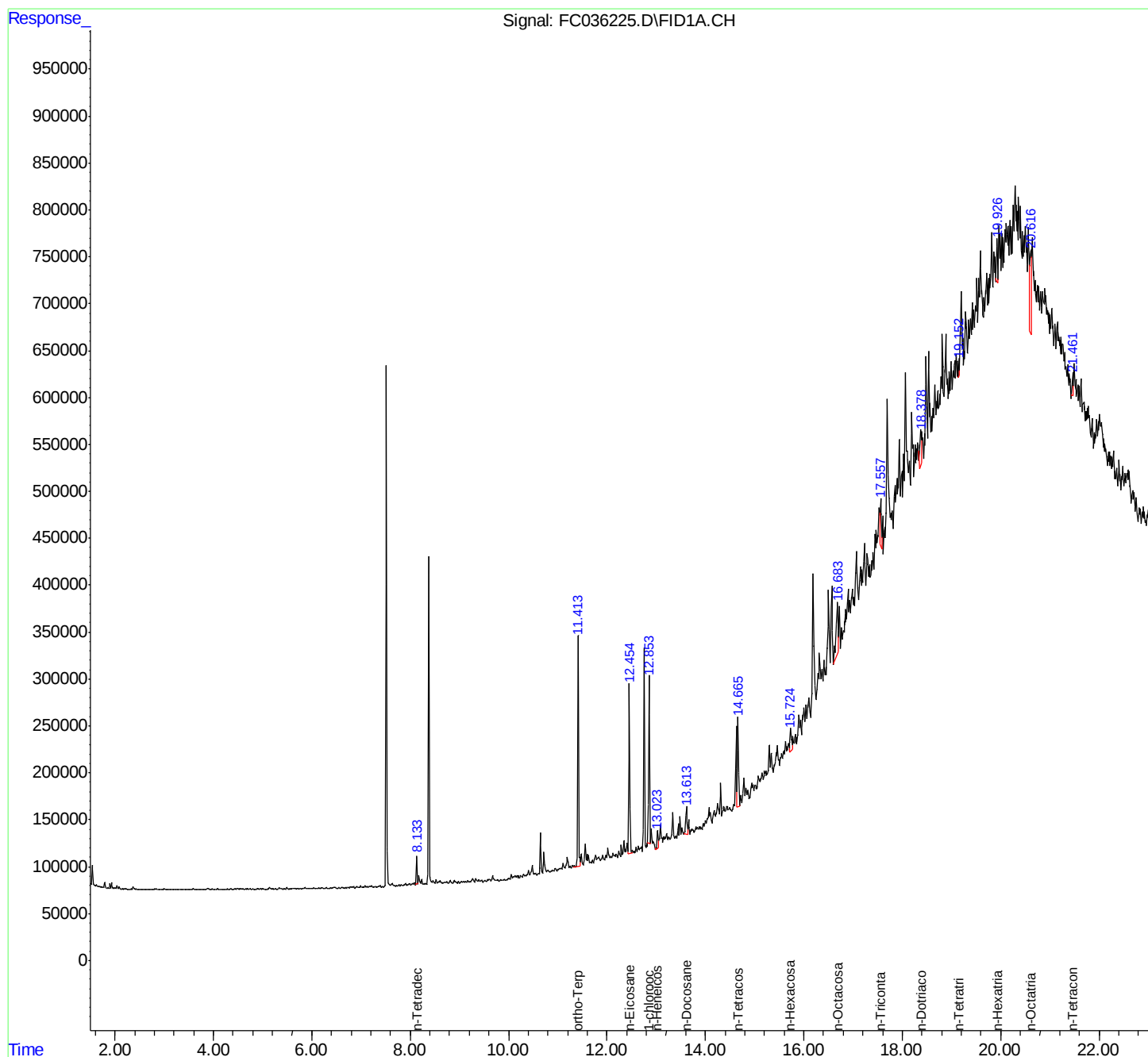
(f)=RT Delta > 1/2 Window

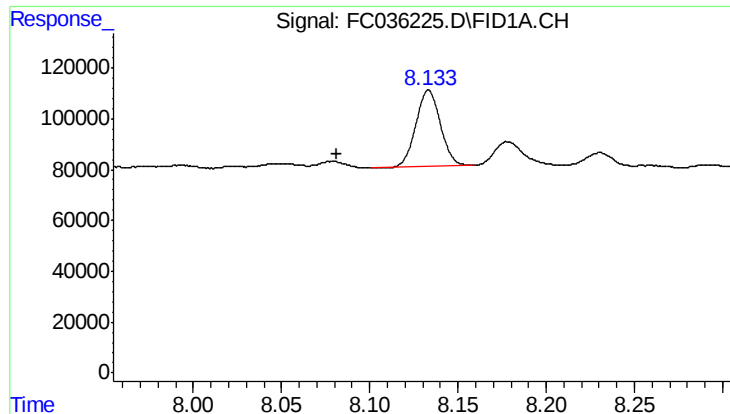
(m)=manual int.

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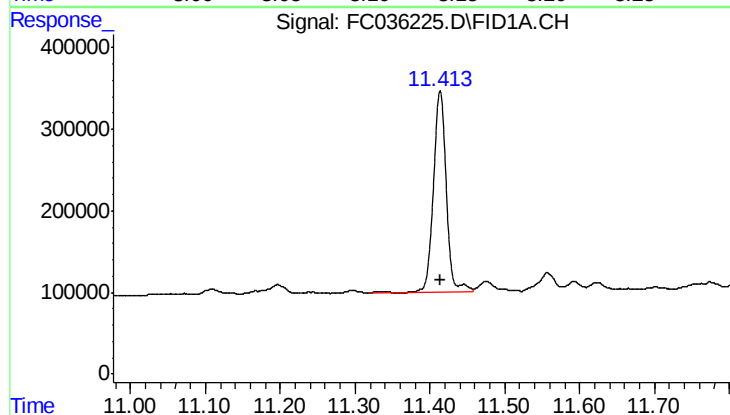
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Signal Info : 20M x 0.18mm x 0.18um





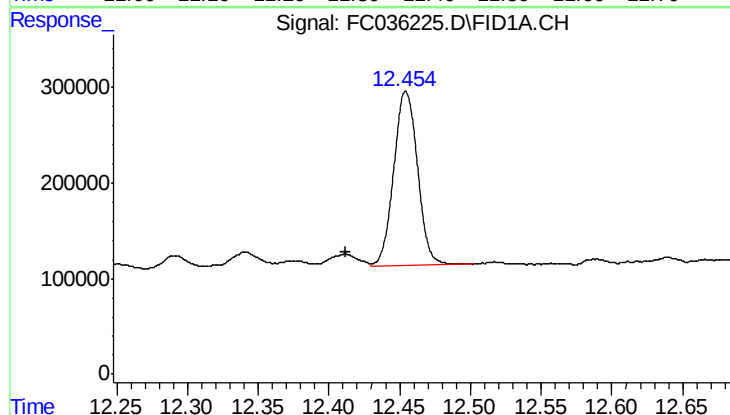
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: 0.052 min
Response: 291270
Conc: 3.07 ug/ml



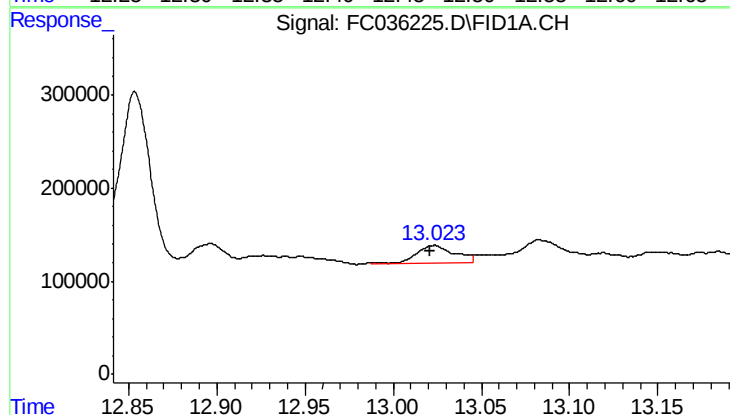
#9 ortho-Terphenyl (SURRE)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 2955285
Conc: 26.50 ug/ml



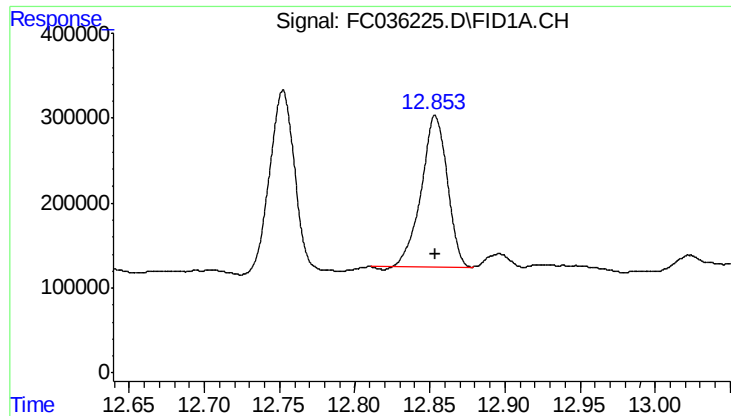
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: 0.042 min
Response: 2131343
Conc: 22.06 ug/ml



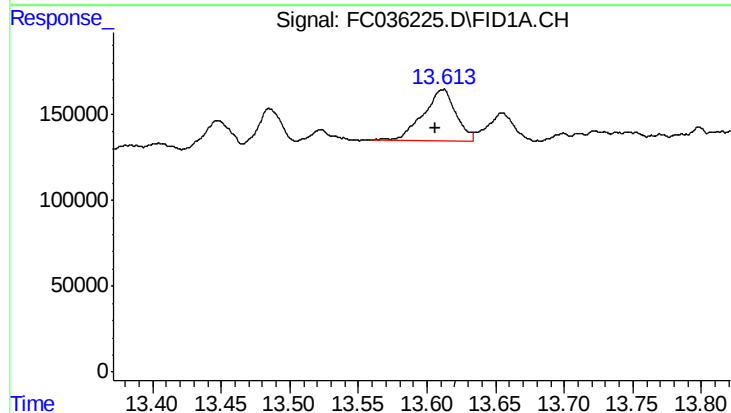
#11 n-Heneicosane (C21)

R.T.: 13.023 min
Delta R.T.: 0.002 min
Response: 308224
Conc: 3.27 ug/ml



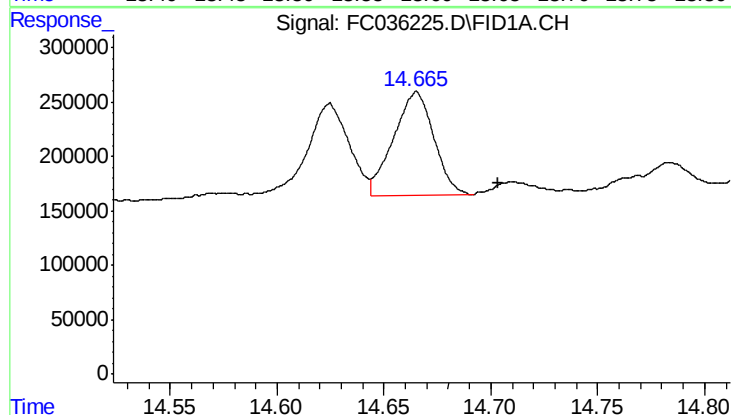
#12 1-chlorooctadecane (SURR)

R.T.: 12.854 min
Delta R.T.: 0.000 min
Response: 2138053
Conc: 26.20 ug/ml



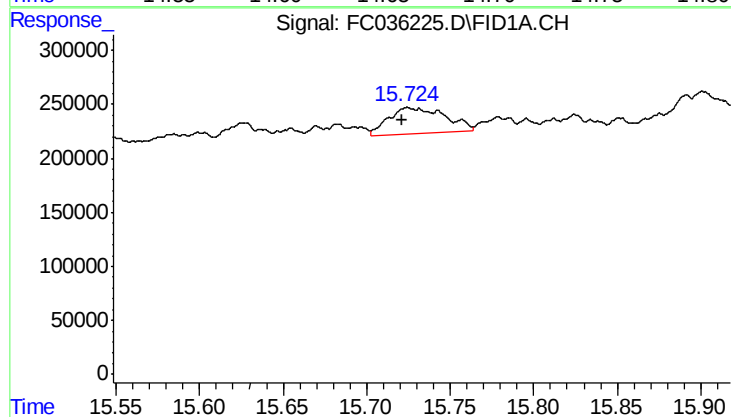
#13 n-Docosane (C22)

R.T.: 13.611 min
Delta R.T.: 0.005 min
Response: 502006
Conc: 5.39 ug/ml



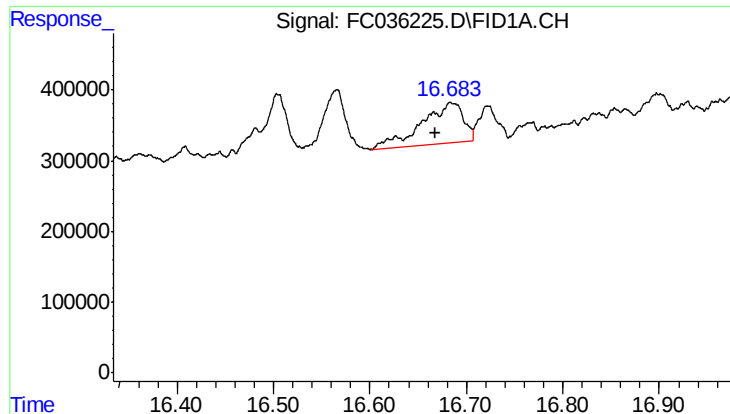
#14 n-Tetracosane (C24)

R.T.: 14.665 min
Delta R.T.: -0.039 min
Response: 1257713
Conc: 13.75 ug/ml



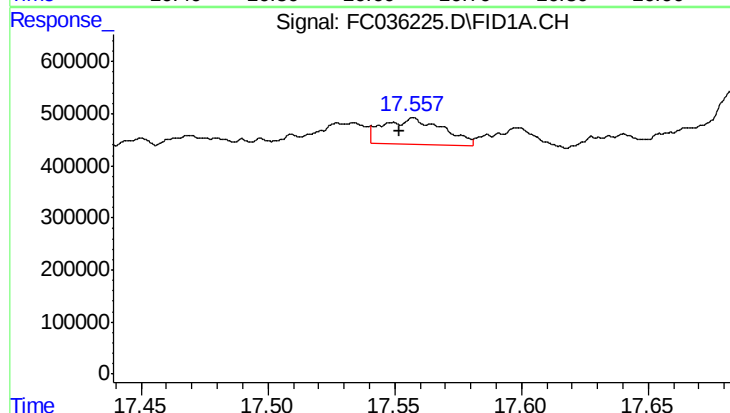
#15 n-Hexacosane (C26)

R.T.: 15.725 min
Delta R.T.: 0.004 min
Response: 566227
Conc: 6.31 ug/ml



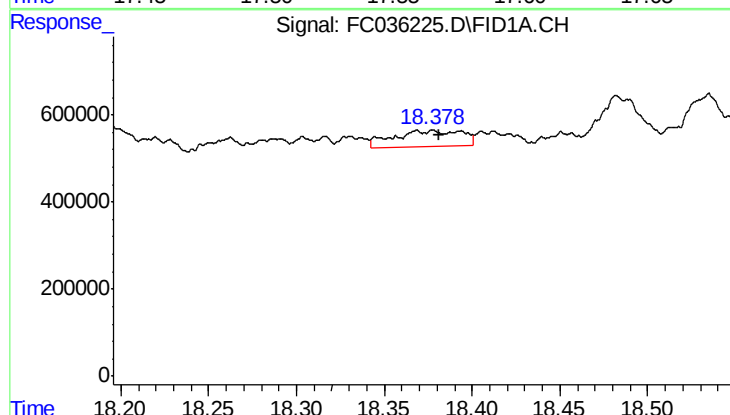
#16 n-Octacosane (C28)

R.T.: 16.685 min
Delta R.T.: 0.018 min
Response: 1699686
Conc: 18.68 ug/ml



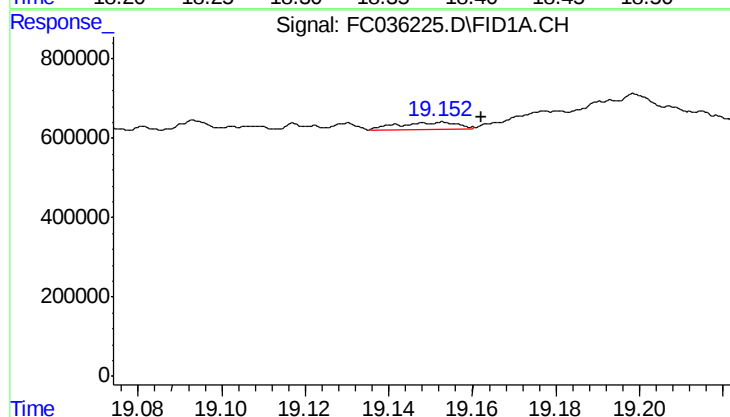
#17 n-Tricontane (C30)

R.T.: 17.557 min
Delta R.T.: 0.005 min
Response: 833429
Conc: 8.66 ug/ml



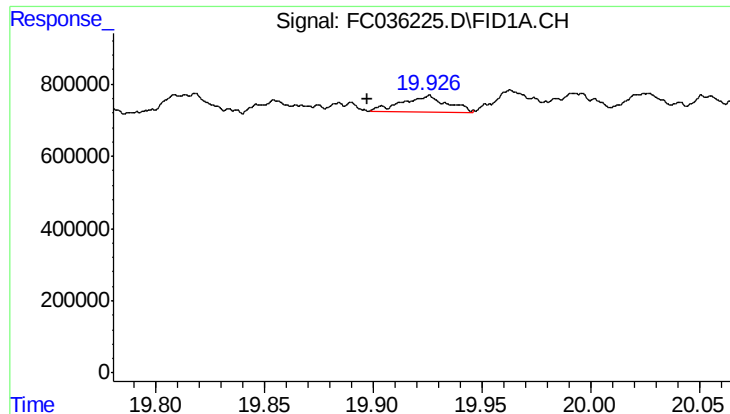
#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: -0.004 min
Response: 1006936
Conc: 10.66 ug/ml



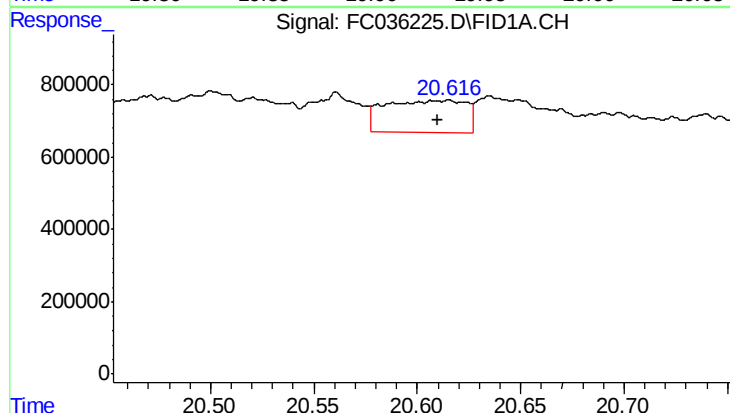
#19 n-Tetratriacontane (C34)

R.T.: 19.152 min
Delta R.T.: -0.010 min
Response: 176325
Conc: 1.99 ug/ml



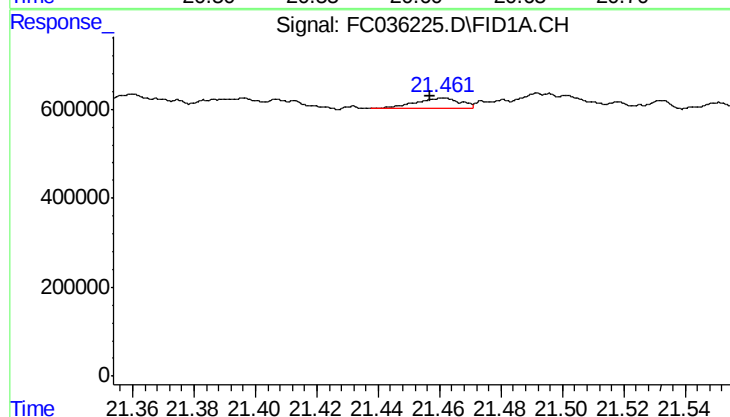
#20 n-Hexatriacontane (C36)

R.T.: 19.925 min
Delta R.T.: 0.027 min
Response: 641830
Conc: 7.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.611 min
Delta R.T.: 0.001 min
Response: 2440606
Conc: 29.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.461 min
Delta R.T.: 0.004 min
Response: 241557
Conc: 2.88 ug/ml