

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071718AL\
 Data File : FC035425.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jul 2018 22:11
 Operator : AJ\SJ
 Sample : J3819-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 01:22:19 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			
9) S ortho-Terphenyl (SURR)	11.444	4013085	38.977 ug/ml
Spiked Amount 50.000		Recovery =	77.95%
12) S 1-chlorooctadecane (S...	12.884	3557707	44.448 ug/ml
Spiked Amount 50.000		Recovery =	88.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.159	223110	2.502 ug/ml
10) T n-Eicosane (C20)	12.483	457639	4.746 ug/ml
11) T n-Heneicosane (C21)	13.106	332967	3.505 ug/ml
13) T n-Docosane (C22)	13.640	93075	0.975 ug/ml
14) T n-Tetracosane (C24)	14.693	250611	2.626 ug/ml
15) T n-Hexacosane (C26)	15.757	176470	1.867 ug/ml
16) T n-Octacosane (C28)	16.705	440442	4.685 ug/ml
17) T n-Tricontane (C30)	17.589	220892	2.404 ug/ml
18) T n-Dotriacontane (C32)	18.423	415215	4.676 ug/ml
19) T n-Tetratriacontane (C34)	19.211	143247	1.583 ug/ml
20) T n-Hexatriacontane (C36)	20.009	338107	3.771 ug/ml
21) T n-Octatriacontane (C38)	20.743	664217	7.202 ug/ml
22) T n-Tetracontane (C40)	21.530	1254203	13.345 ug/ml

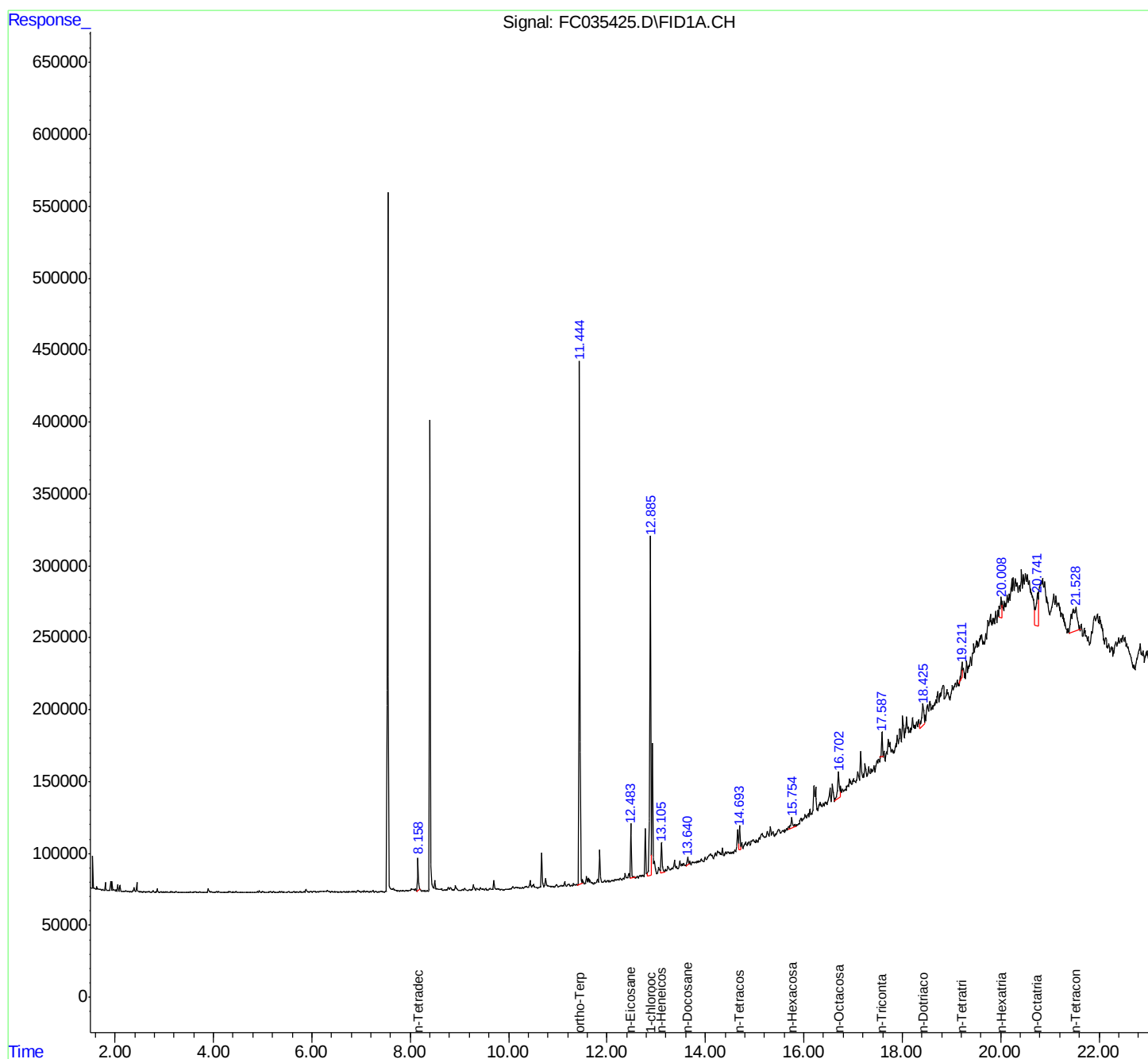
(f)=RT Delta > 1/2 Window

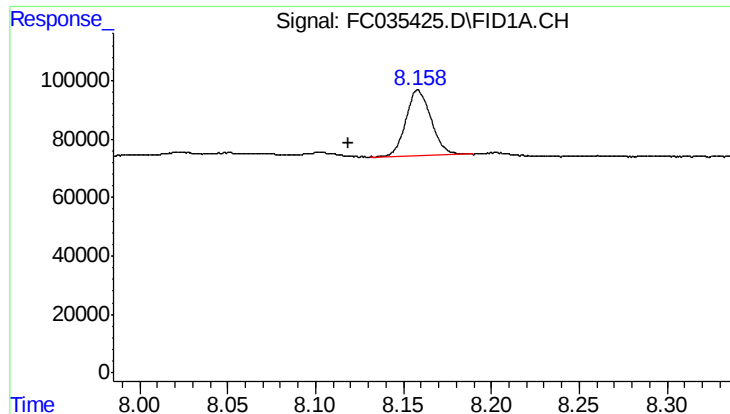
(m)=manual int.

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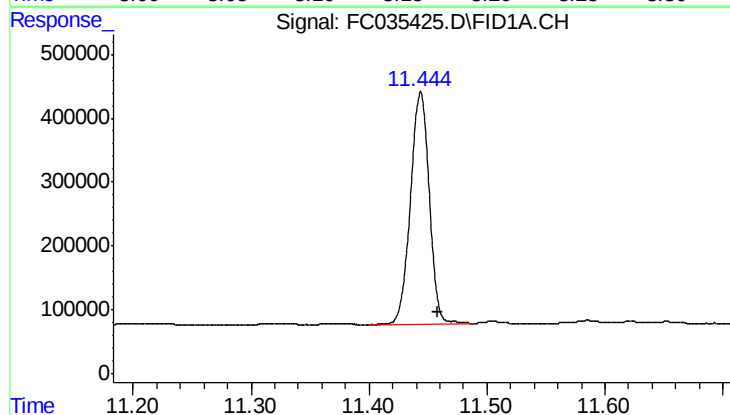
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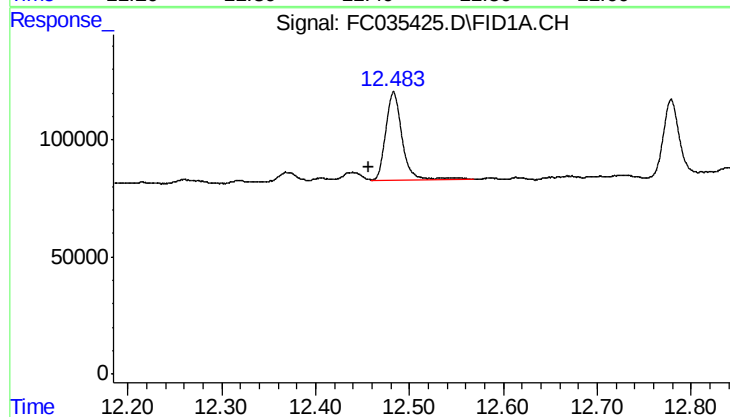
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: 0.040 min
Response: 223110
Conc: 2.50 ug/ml



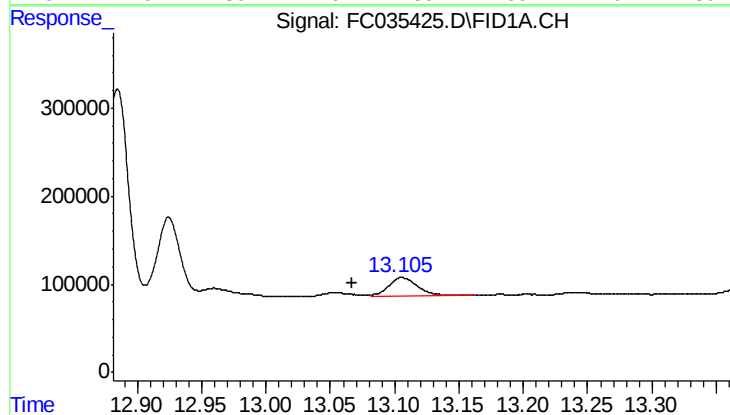
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.014 min
Response: 4013085
Conc: 38.98 ug/ml



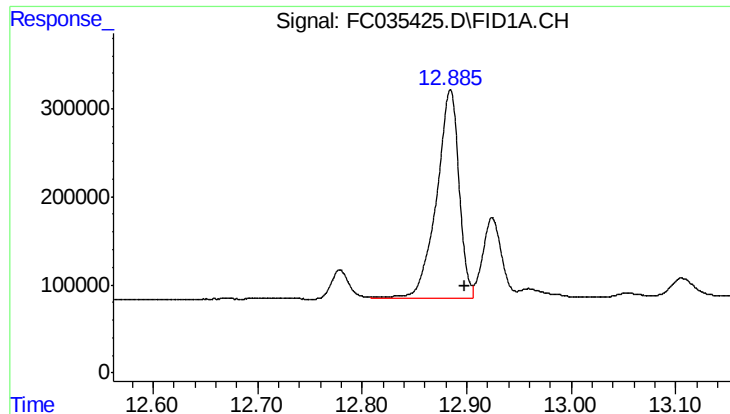
#10 n-Eicosane (C20)

R.T.: 12.483 min
Delta R.T.: 0.027 min
Response: 457639
Conc: 4.75 ug/ml



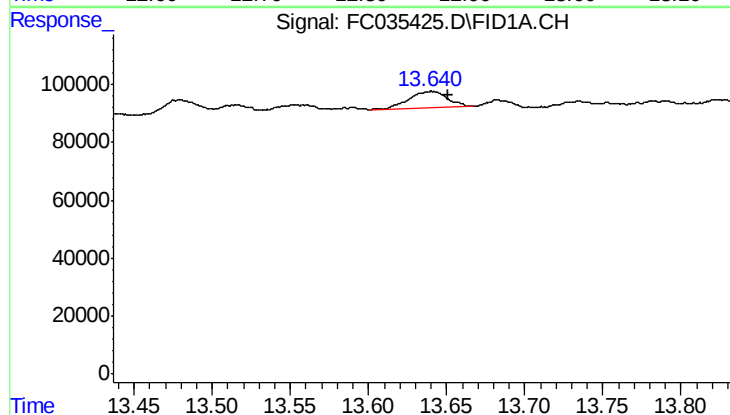
#11 n-Heneicosane (C21)

R.T.: 13.106 min
Delta R.T.: 0.039 min
Response: 332967
Conc: 3.50 ug/ml



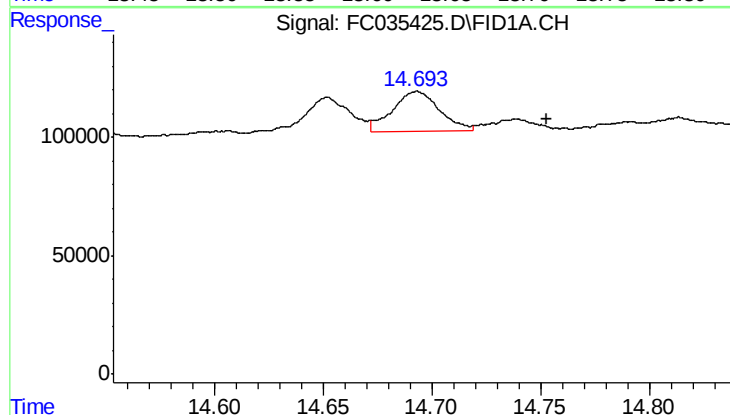
#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.014 min
Response: 3557707
Conc: 44.45 ug/ml



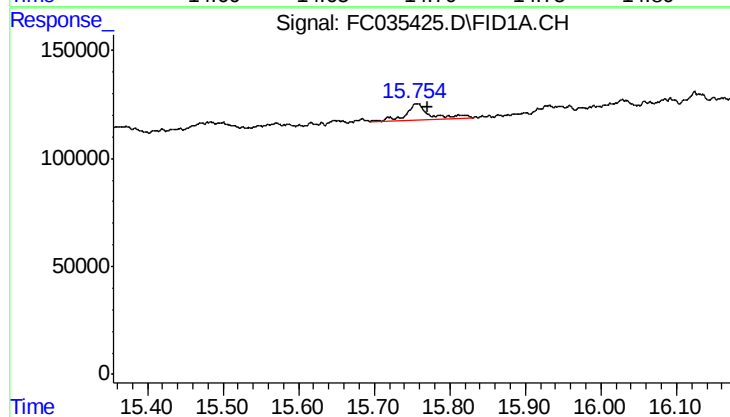
#13 n-Docosane (C22)

R.T.: 13.640 min
Delta R.T.: -0.011 min
Response: 93075
Conc: 0.98 ug/ml



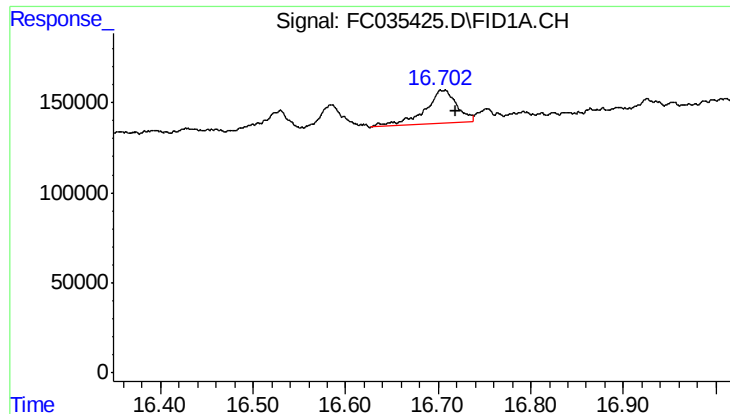
#14 n-Tetracosane (C24)

R.T.: 14.693 min
Delta R.T.: -0.060 min
Response: 250611
Conc: 2.63 ug/ml



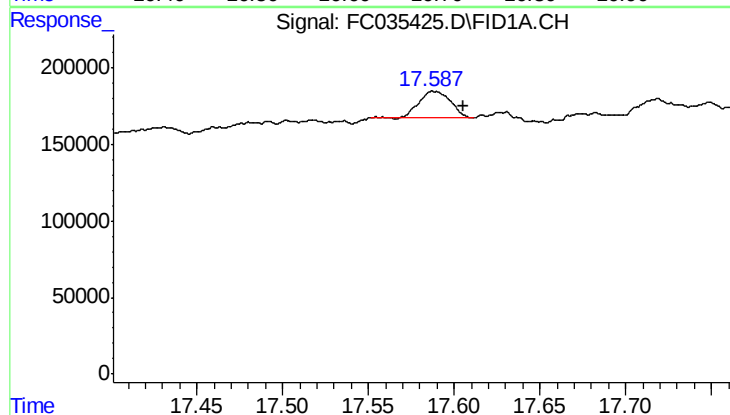
#15 n-Hexacosane (C26)

R.T.: 15.757 min
Delta R.T.: -0.014 min
Response: 176470
Conc: 1.87 ug/ml



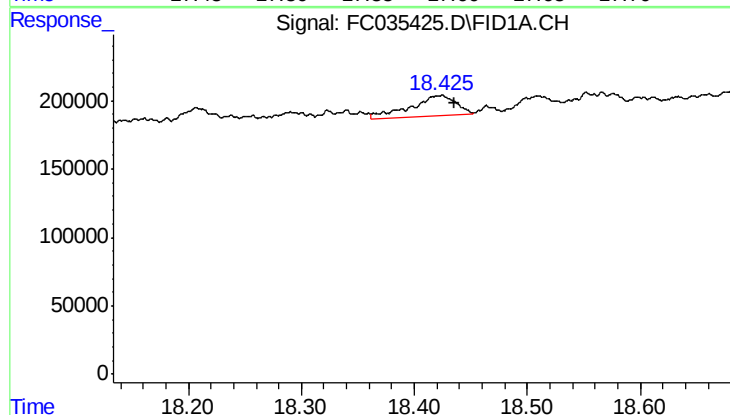
#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: -0.014 min
Response: 440442
Conc: 4.68 ug/ml



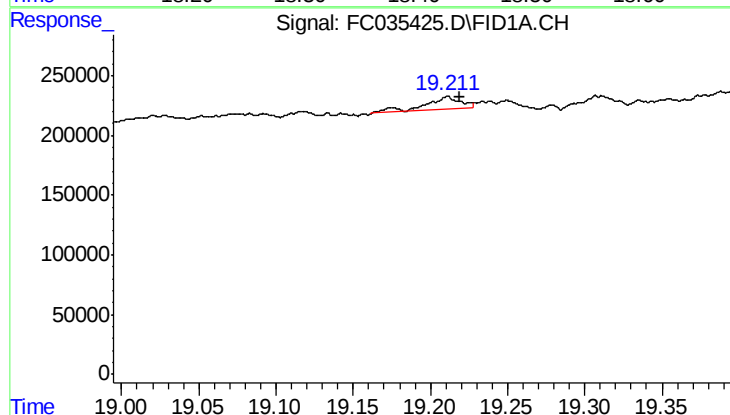
#17 n-Tricontane (C30)

R.T.: 17.589 min
Delta R.T.: -0.017 min
Response: 220892
Conc: 2.40 ug/ml



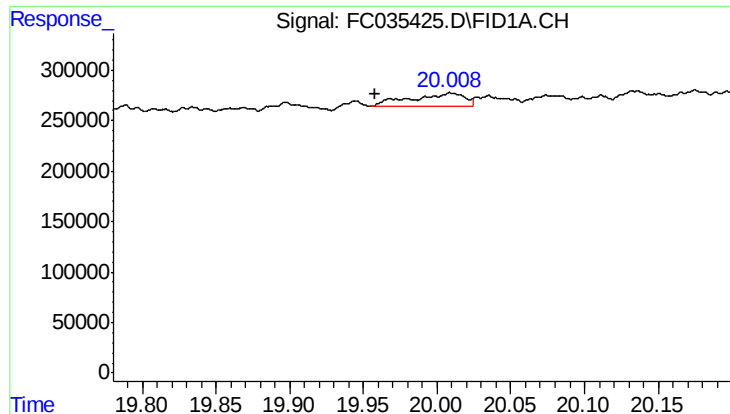
#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.013 min
Response: 415215
Conc: 4.68 ug/ml



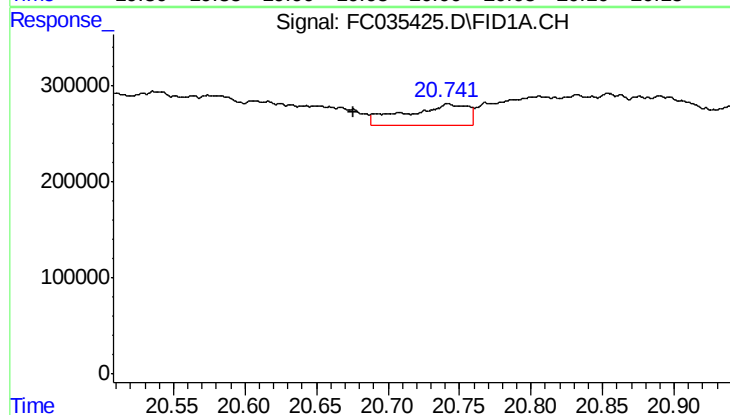
#19 n-Tetratriacontane (C34)

R.T.: 19.211 min
Delta R.T.: -0.008 min
Response: 143247
Conc: 1.58 ug/ml



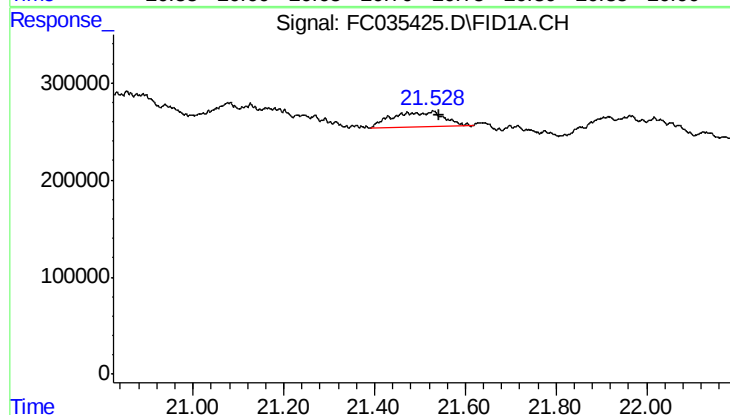
#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: 0.052 min
Response: 338107
Conc: 3.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.743 min
Delta R.T.: 0.067 min
Response: 664217
Conc: 7.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.530 min
Delta R.T.: -0.012 min
Response: 1254203
Conc: 13.35 ug/ml