

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
 Data File : FC035994.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2018 19:23
 Operator : AJ\SJ
 Sample : J4277-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 03:21:34 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)	11.418	3673780	32.948 ug/ml
Spiked Amount 50.000		Recovery =	65.90%
12) S 1-chlorooctadecane (S...	12.857	2527711	30.973 ug/ml
Spiked Amount 50.000		Recovery =	61.95%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.859	158354	1.573 ug/ml
5) T A-2-methylnaphthalene...	6.909	209560	2.081 ug/ml
8) T n-Octadecane (C18)	11.168	287783	2.930 ug/ml
10) T n-Eicosane (C20)	12.411	302216	3.127 ug/ml
11) T n-Heneicosane (C21)	13.026	325092	3.454 ug/ml
13) T n-Docosane (C22)	13.612	561601	6.030 ug/ml
14) T n-Tetracosane (C24)	14.661	1255040	13.725 ug/ml
15) T n-Hexacosane (C26)	15.727	316146	3.525 ug/ml
16) T n-Octacosane (C28)	16.675	849017	9.330 ug/ml
17) T n-Tricontane (C30)	17.549	380012	3.949 ug/ml
18) T n-Dotriacontane (C32)	18.388	722925	7.656 ug/ml
19) T n-Tetratriacontane (C34)	19.177	787933	8.898 ug/ml
20) T n-Hexatriacontane (C36)	19.905	124431	1.469 ug/ml
21) T n-Octatriacontane (C38)	20.625	314233	3.768 ug/ml
22) T n-Tetracontane (C40)	21.476	172327	2.052 ug/ml

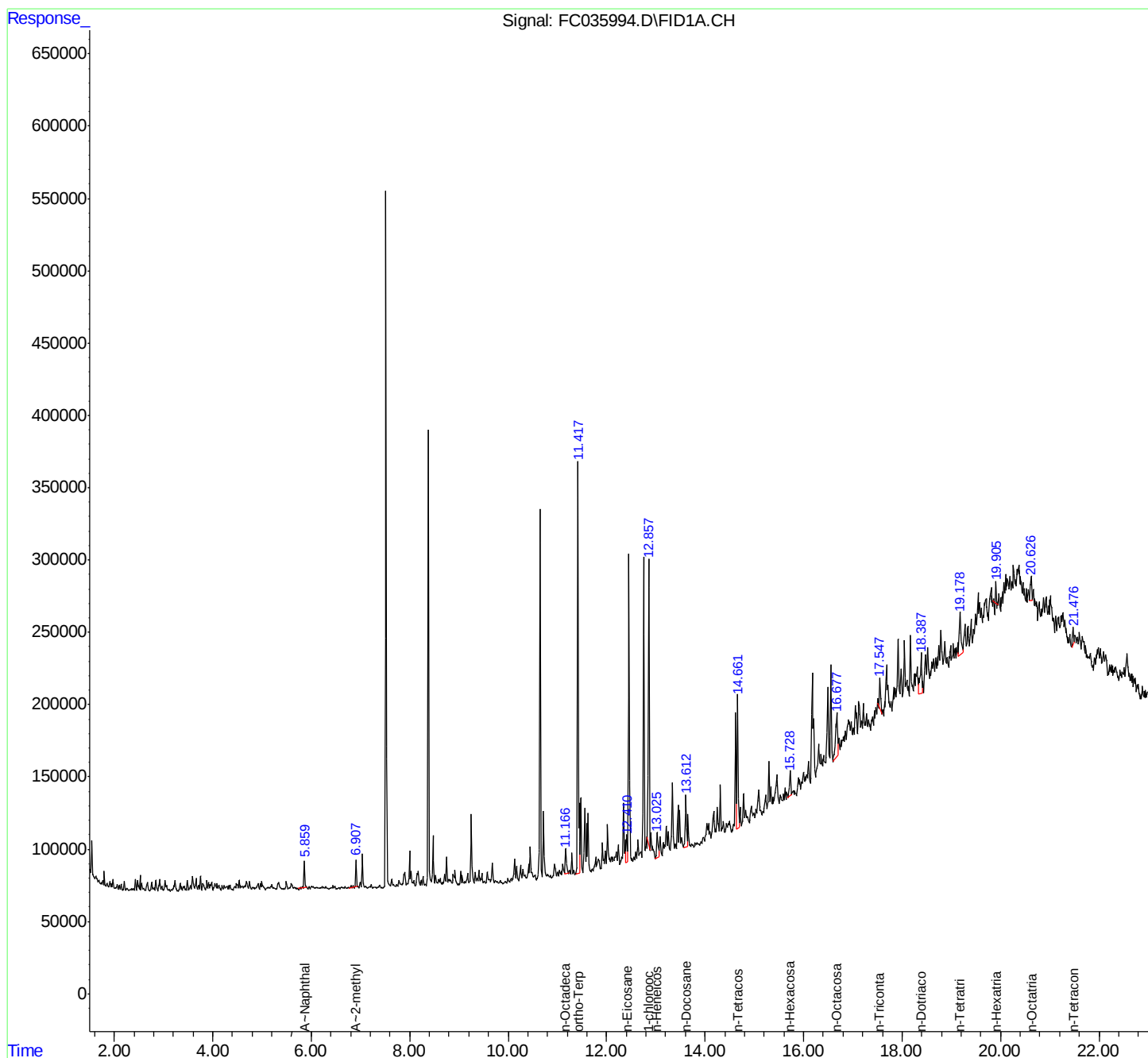
(f)=RT Delta > 1/2 Window

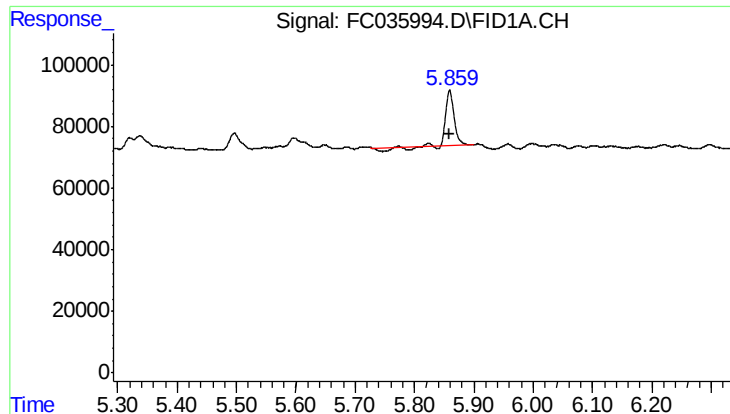
(m)=manual int.

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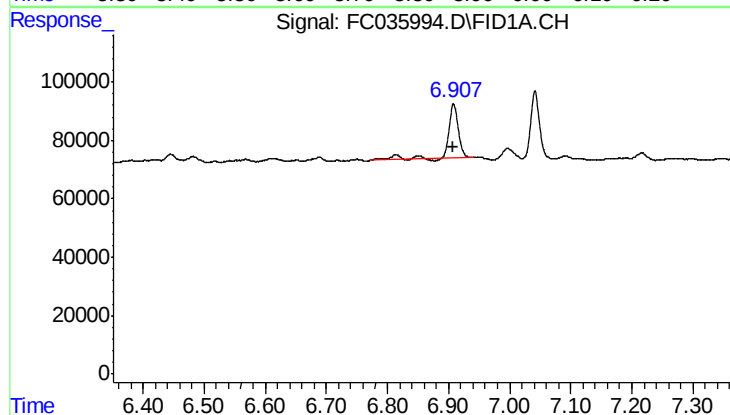
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Signal Info : 20M x 0.18mm x 0.18um





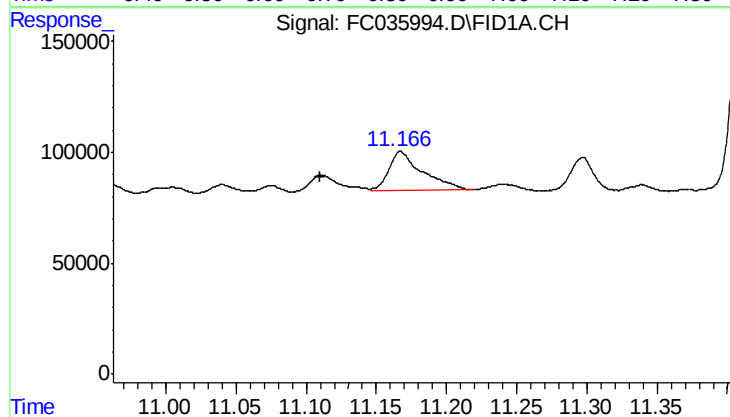
#3 A-Naphthalene (C11.7)

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 158354
Conc: 1.57 ug/ml



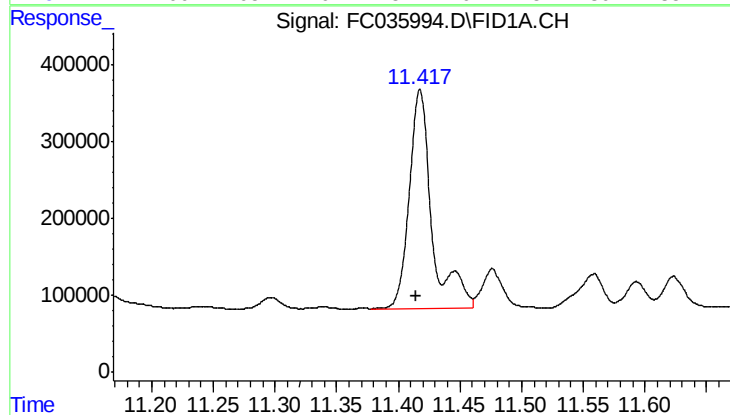
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 209560
Conc: 2.08 ug/ml



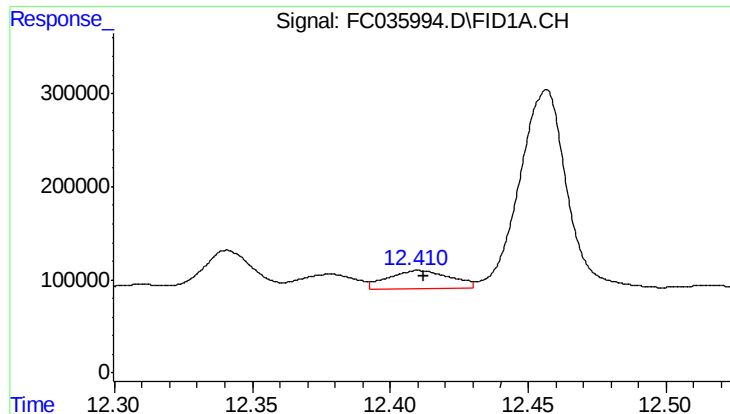
#8 n-Octadecane (C18)

R.T.: 11.168 min
Delta R.T.: 0.008 min
Response: 287783
Conc: 2.93 ug/ml



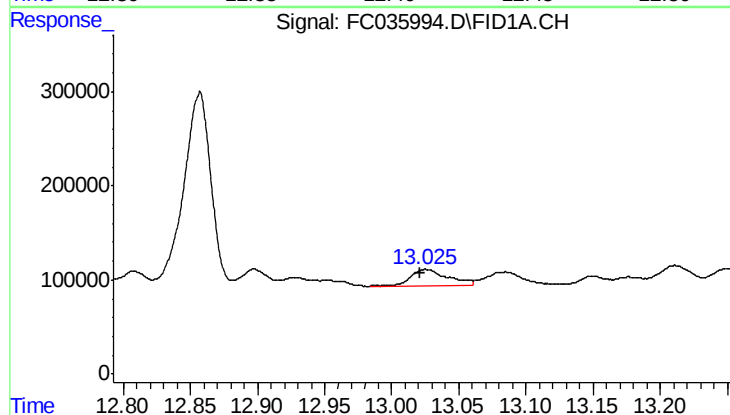
#9 ortho-Terphenyl (SURR)

R.T.: 11.418 min
Delta R.T.: 0.003 min
Response: 3673780
Conc: 32.95 ug/ml



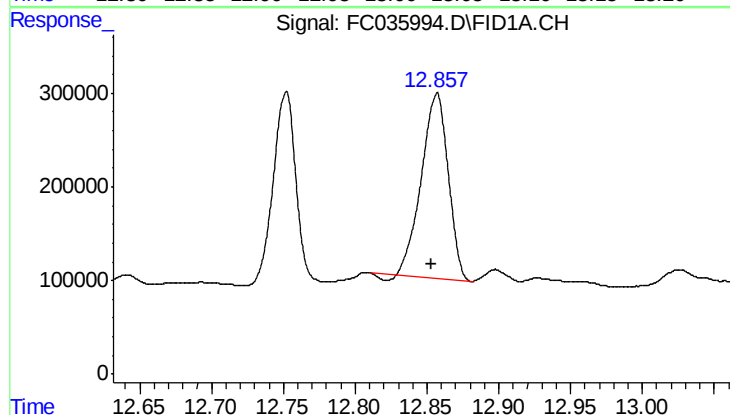
#10 n-Eicosane (C20)

R.T.: 12.411 min
Delta R.T.: -0.002 min
Response: 302216
Conc: 3.13 ug/ml



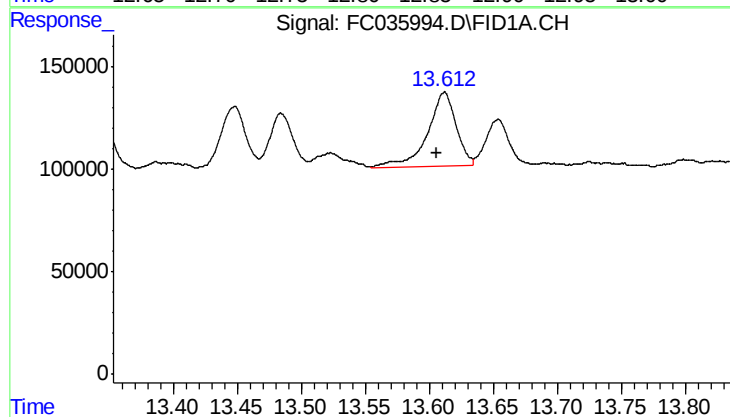
#11 n-Heneicosane (C21)

R.T.: 13.026 min
Delta R.T.: 0.005 min
Response: 325092
Conc: 3.45 ug/ml



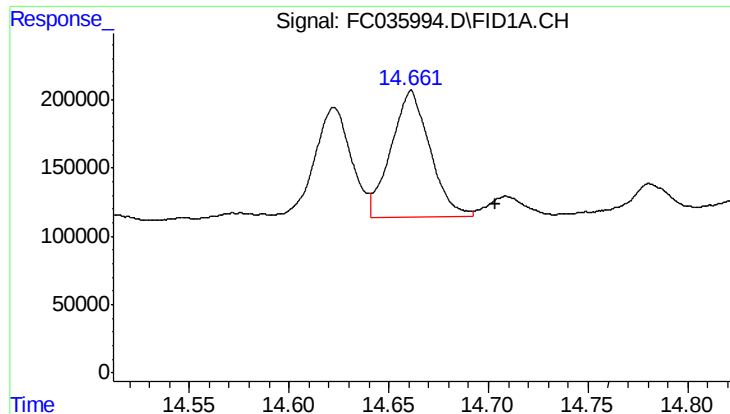
#12 1-chlorooctadecane (SURR)

R.T.: 12.857 min
Delta R.T.: 0.003 min
Response: 2527711
Conc: 30.97 ug/ml



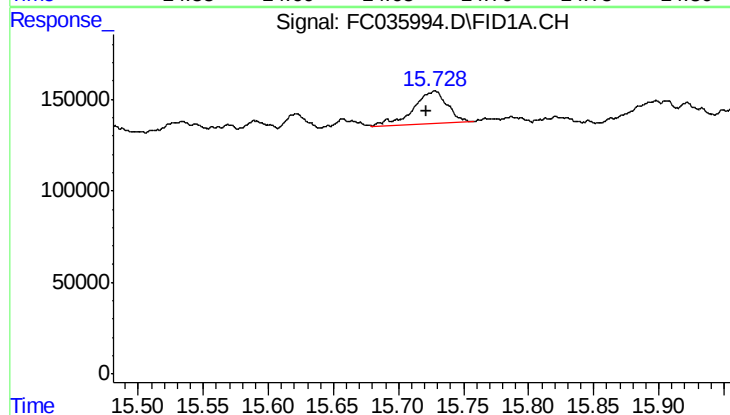
#13 n-Docosane (C22)

R.T.: 13.612 min
Delta R.T.: 0.006 min
Response: 561601
Conc: 6.03 ug/ml



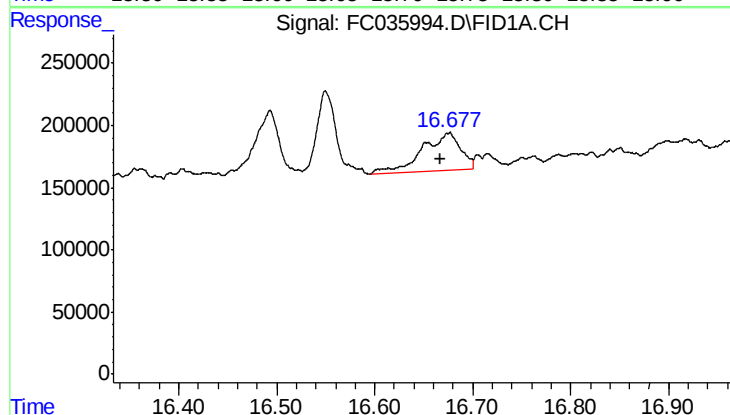
#14 n-Tetracosane (C24)

R.T.: 14.661 min
Delta R.T.: -0.042 min
Response: 1255040
Conc: 13.72 ug/ml



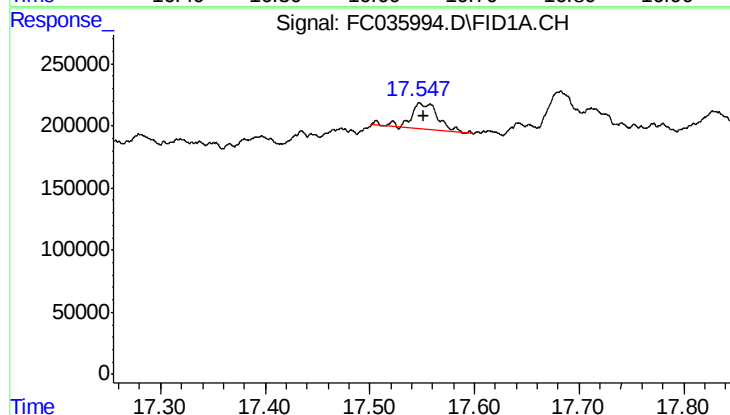
#15 n-Hexacosane (C26)

R.T.: 15.727 min
Delta R.T.: 0.006 min
Response: 316146
Conc: 3.52 ug/ml



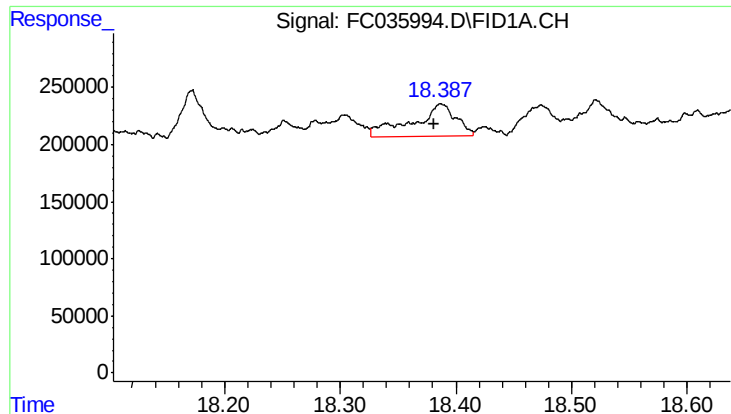
#16 n-Octacosane (C28)

R.T.: 16.675 min
Delta R.T.: 0.008 min
Response: 849017
Conc: 9.33 ug/ml



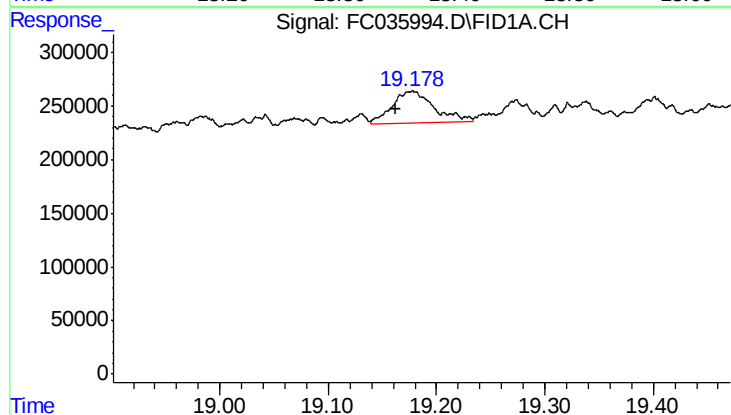
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.003 min
Response: 380012
Conc: 3.95 ug/ml



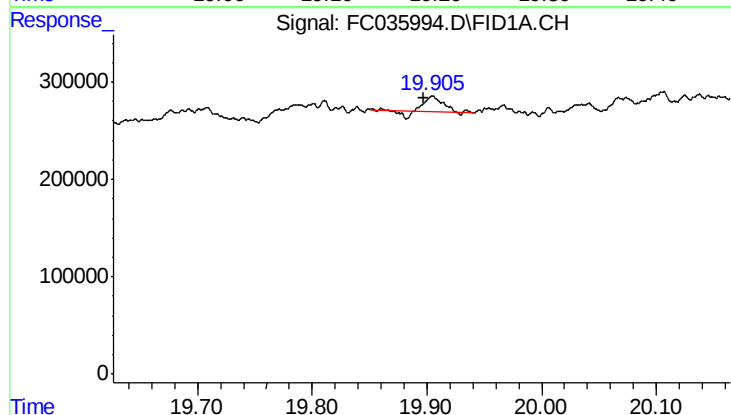
#18 n-Dotriacontane (C32)

R.T.: 18.388 min
Delta R.T.: 0.006 min
Response: 722925
Conc: 7.66 ug/ml



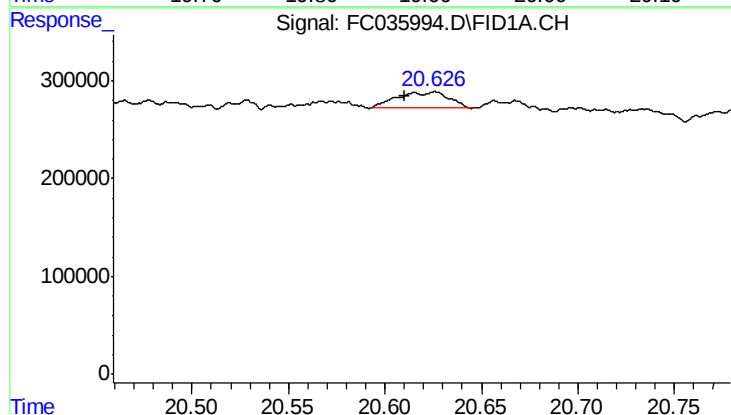
#19 n-Tetratriacontane (C34)

R.T.: 19.177 min
Delta R.T.: 0.015 min
Response: 787933
Conc: 8.90 ug/ml



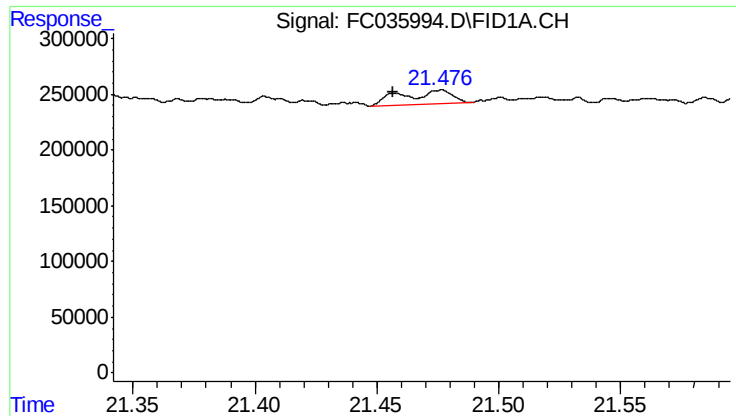
#20 n-Hexatriacontane (C36)

R.T.: 19.905 min
Delta R.T.: 0.007 min
Response: 124431
Conc: 1.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: 0.015 min
Response: 314233
Conc: 3.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.476 min
Delta R.T.: 0.019 min
Response: 172327
Conc: 2.05 ug/ml