

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034854.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 8:04
 Operator : UA/AJ
 Sample : J3249-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 12:11:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.494	1043668	6.926 ug/ml
Spiked Amount 50.000		Recovery =	13.85%
12) S 1-chlorooctadecane (S...	12.924	77650097	654.945 ug/ml
Spiked Amount 50.000		Recovery =	1309.89%
Target Compounds			
4) T n-Dodecane (C12)	6.331	365676	2.765 ug/ml
5) T A-2-methylnaphthalene...	6.947	509106	3.329 ug/ml
6) T n-Tetradecane (C14)	8.121	1240642	8.849 ug/ml
7) T n-Hexadecane (C16)	9.716	1676712	11.664 ug/ml
8) T n-Octadecane (C18)	11.154	1139996	8.067 ug/ml
10) T n-Eicosane (C20)	12.461	1607858	11.262 ug/ml
11) T n-Heneicosane (C21)	13.078	1143273	8.132 ug/ml
13) T n-Docosane (C22)	13.673	1929188	13.816 ug/ml
14) T n-Tetracosane (C24)	14.726	5619630	41.841 ug/ml
15) T n-Hexacosane (C26)	15.779	617069	4.764 ug/ml
16) T n-Octacosane (C28)	16.775	539801	4.234 ug/ml
17) T n-Tricontane (C30)	17.615	1748223	14.296 ug/ml
18) T n-Dotriacontane (C32)	18.448	1180644	9.830 ug/ml
19) T n-Tetratriacontane (C34)	19.251	1630708	14.159 ug/ml
20) T n-Hexatriacontane (C36)	19.977	2314177	20.103 ug/ml
21) T n-Octatriacontane (C38)	20.701	3521530	31.664 ug/ml
22) T n-Tetracontane (C40)	21.580	737895	6.357 ug/ml

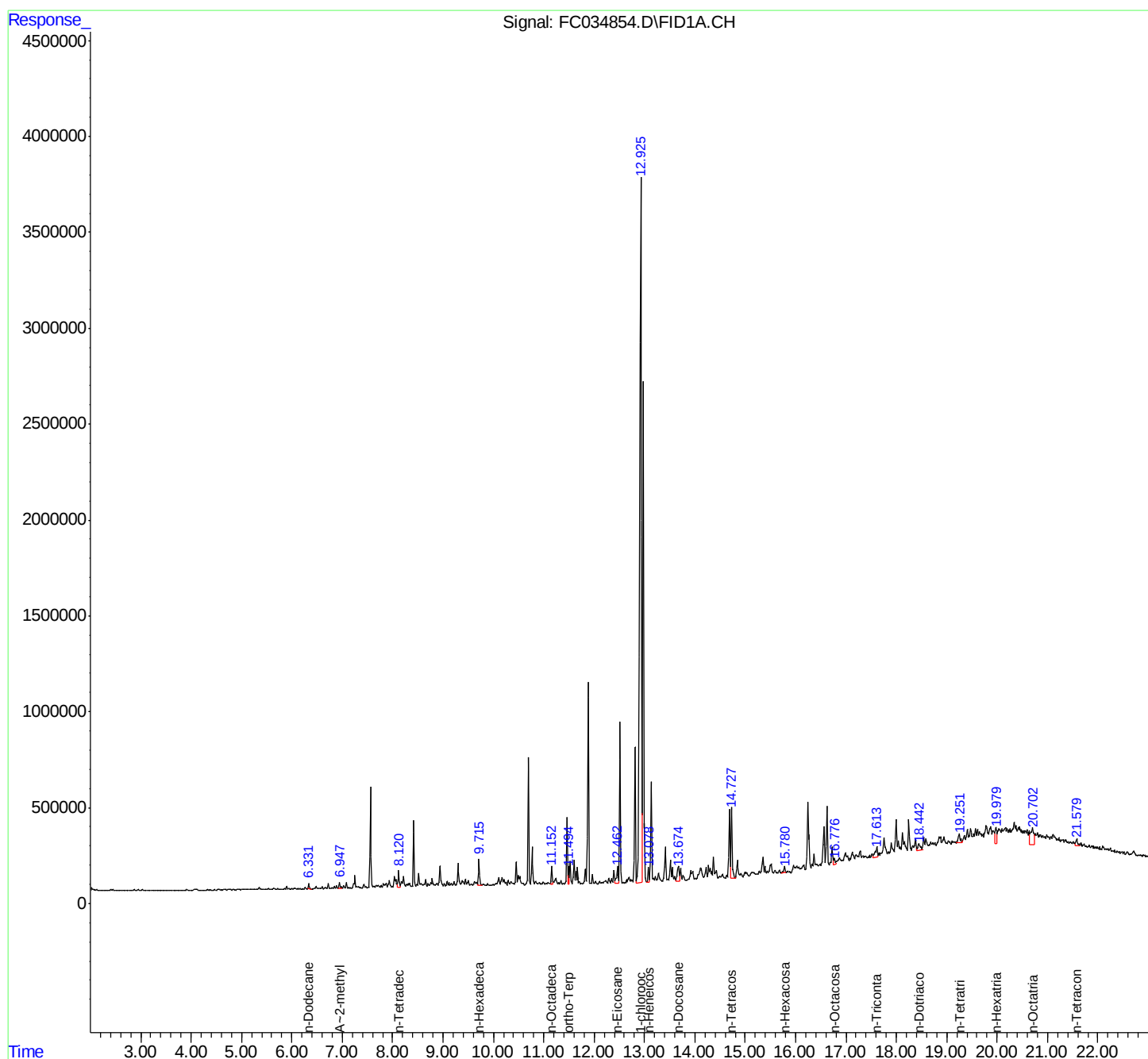
(f)=RT Delta > 1/2 Window

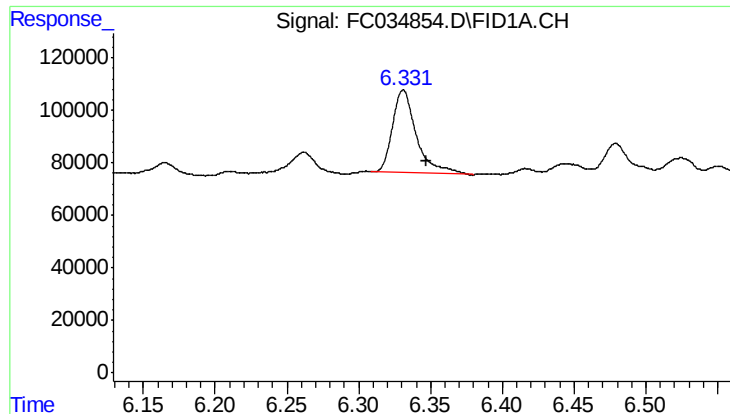
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
Data File : FC034854.D
Signal(s) : FID1A.CH
Acq On : 21 Jun 2018 8:04
Operator : UA/AJ
Sample : J3249-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 21 12:11:39 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
Quant Title : GC Extractables
QLast Update : Fri May 25 02:29:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

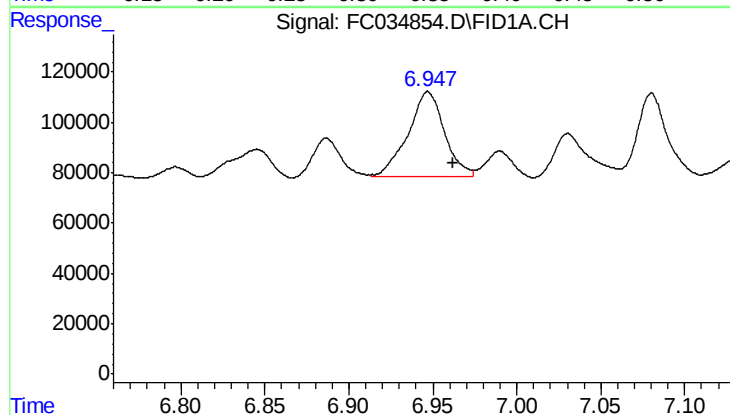
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





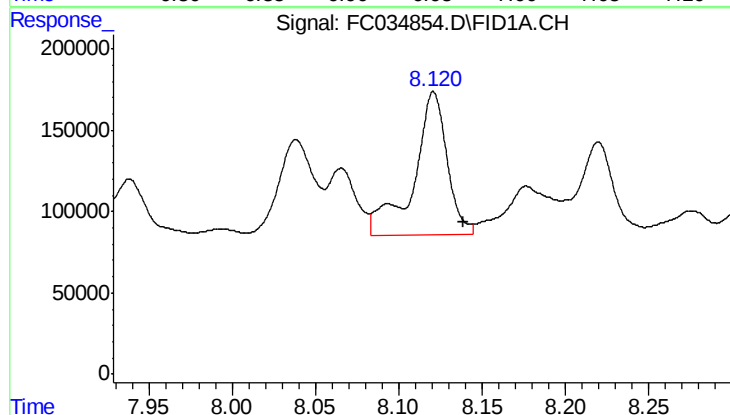
#4 n-Dodecane (C12)

R.T.: 6.331 min
Delta R.T.: -0.016 min
Response: 365676
Conc: 2.76 ug/ml



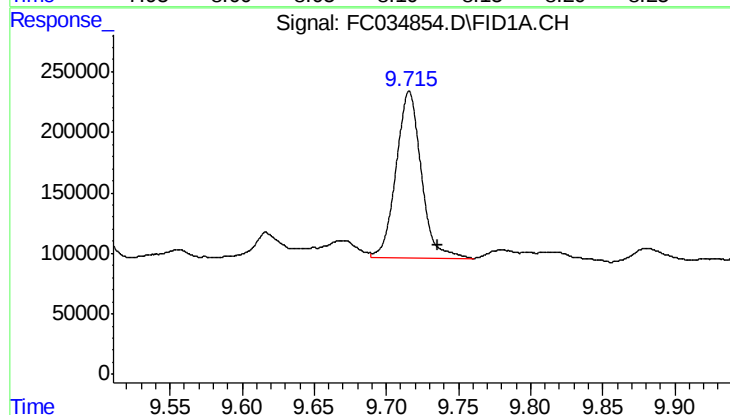
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.947 min
Delta R.T.: -0.015 min
Response: 509106
Conc: 3.33 ug/ml



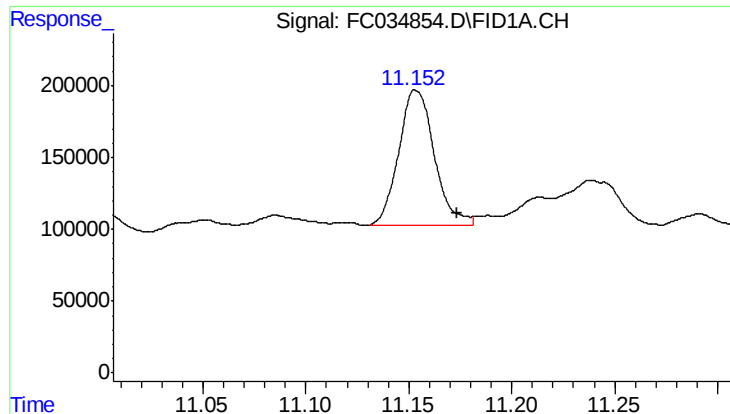
#6 n-Tetradecane (C14)

R.T.: 8.121 min
Delta R.T.: -0.018 min
Response: 1240642
Conc: 8.85 ug/ml



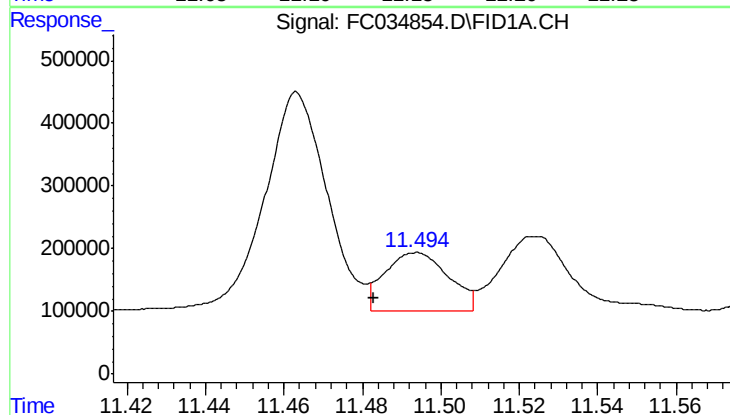
#7 n-Hexadecane (C16)

R.T.: 9.716 min
Delta R.T.: -0.020 min
Response: 1676712
Conc: 11.66 ug/ml



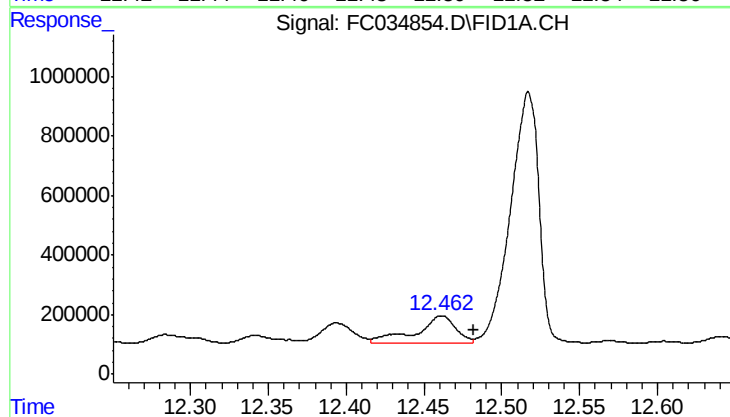
#8 n-Octadecane (C18)

R.T.: 11.154 min
Delta R.T.: -0.020 min
Response: 1139996
Conc: 8.07 ug/ml



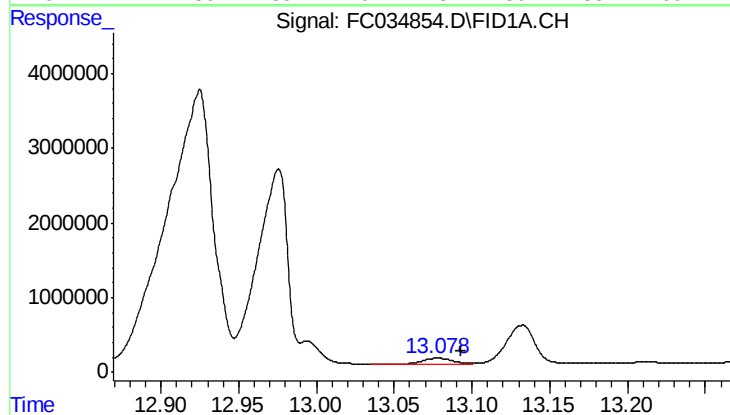
#9 ortho-Terphenyl (SURRE)

R.T.: 11.494 min
Delta R.T.: 0.011 min
Response: 1043668
Conc: 6.93 ug/ml



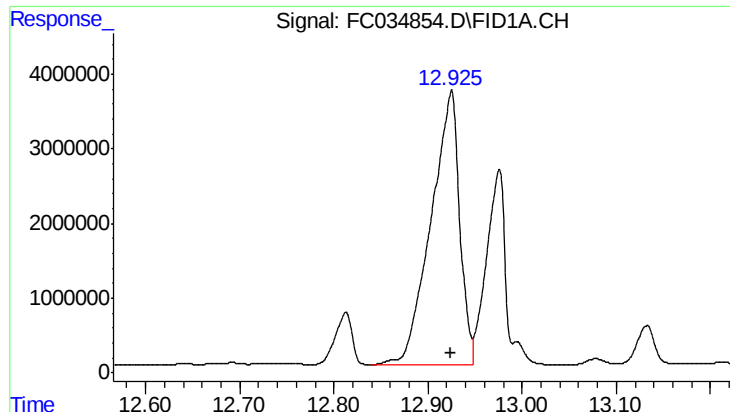
#10 n-Eicosane (C20)

R.T.: 12.461 min
Delta R.T.: -0.021 min
Response: 1607858
Conc: 11.26 ug/ml



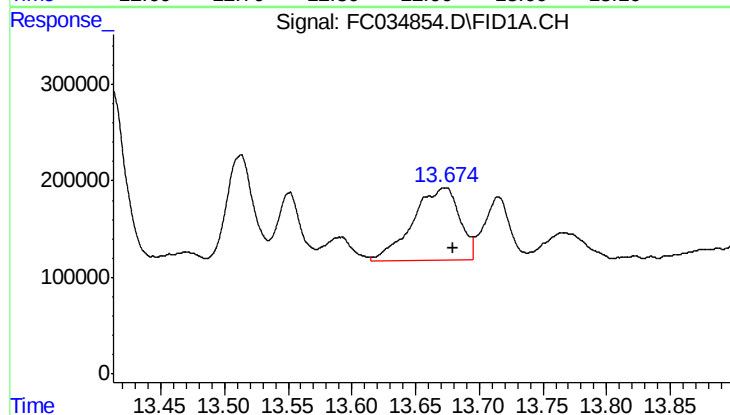
#11 n-Heneicosane (C21)

R.T.: 13.078 min
Delta R.T.: -0.015 min
Response: 1143273
Conc: 8.13 ug/ml



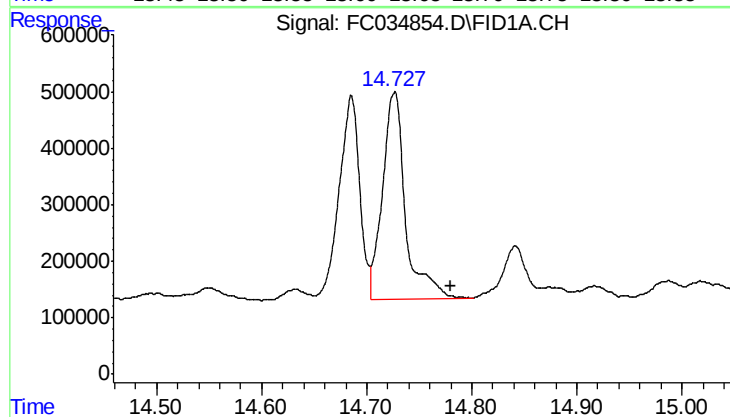
#12 1-chlorooctadecane (SURR)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 77650097
Conc: 654.94 ug/ml



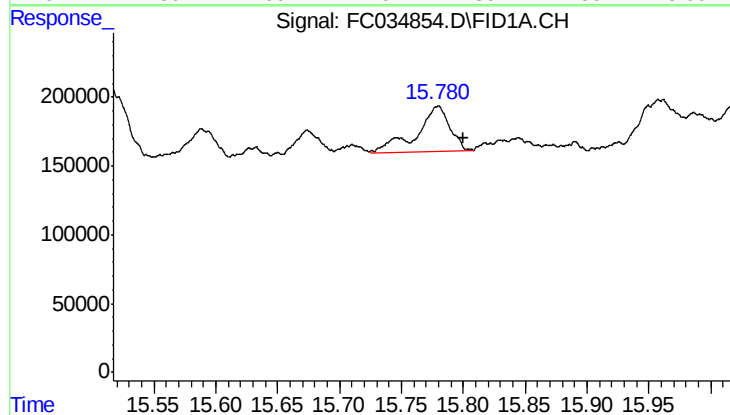
#13 n-Docosane (C22)

R.T.: 13.673 min
Delta R.T.: -0.007 min
Response: 1929188
Conc: 13.82 ug/ml



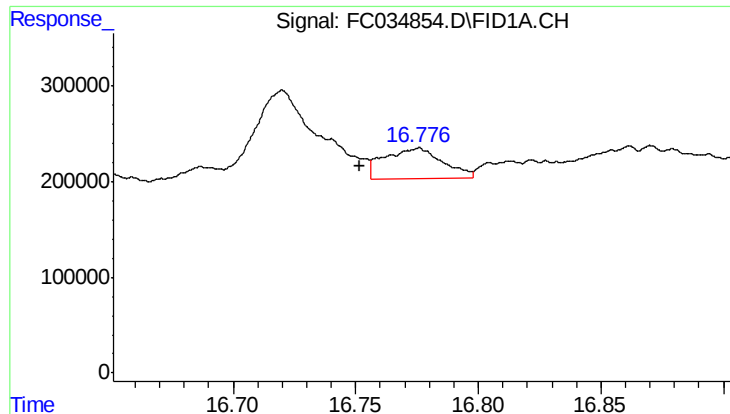
#14 n-Tetracosane (C24)

R.T.: 14.726 min
Delta R.T.: -0.054 min
Response: 5619630
Conc: 41.84 ug/ml



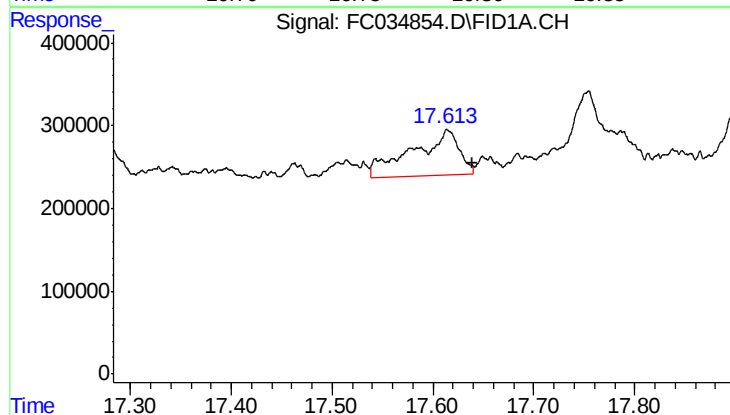
#15 n-Hexacosane (C26)

R.T.: 15.779 min
Delta R.T.: -0.021 min
Response: 617069
Conc: 4.76 ug/ml



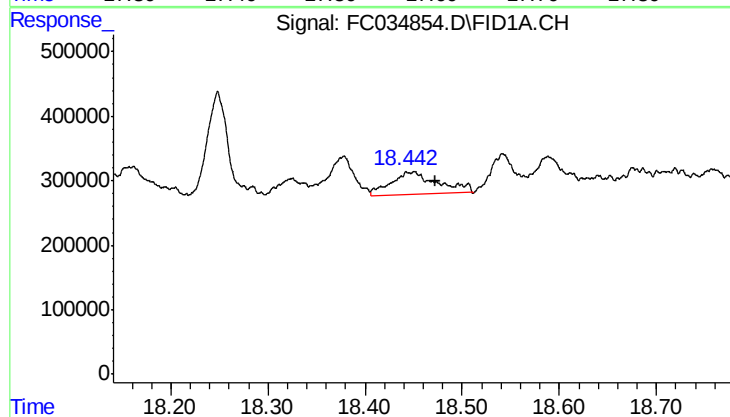
#16 n-Octacosane (C28)

R.T.: 16.775 min
Delta R.T.: 0.023 min
Response: 539801
Conc: 4.23 ug/ml



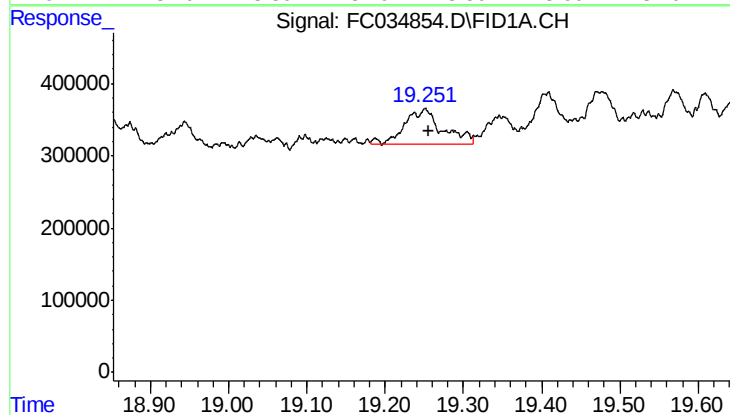
#17 n-Tricontane (C30)

R.T.: 17.615 min
Delta R.T.: -0.024 min
Response: 1748223
Conc: 14.30 ug/ml



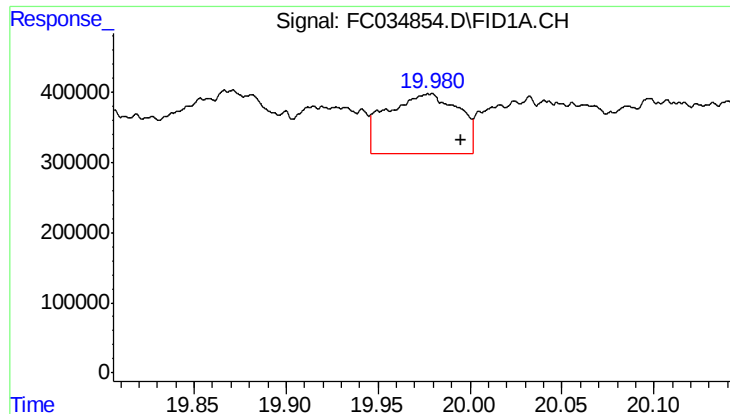
#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: -0.024 min
Response: 1180644
Conc: 9.83 ug/ml



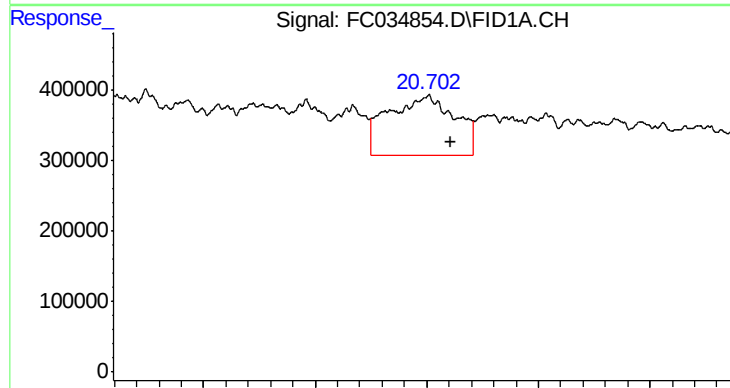
#19 n-Tetratriacontane (C34)

R.T.: 19.251 min
Delta R.T.: -0.004 min
Response: 1630708
Conc: 14.16 ug/ml



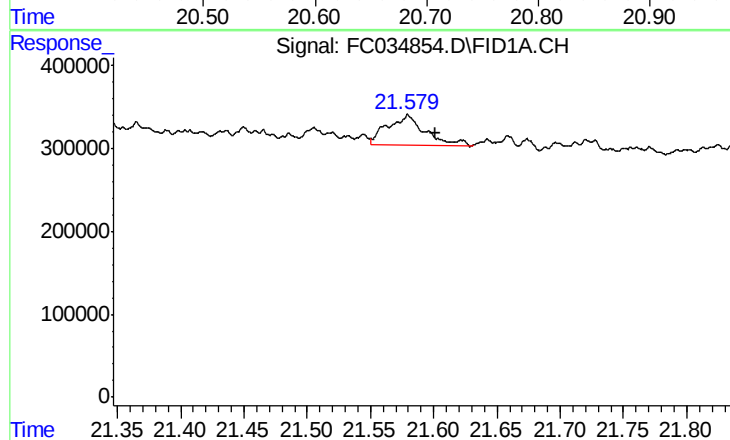
#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.018 min
Response: 2314177
Conc: 20.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.701 min
Delta R.T.: -0.021 min
Response: 3521530
Conc: 31.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.580 min
Delta R.T.: -0.022 min
Response: 737895
Conc: 6.36 ug/ml