

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036477.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 14:14
 Operator : AJ\SJ
 Sample : J4770-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 15:27:41 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.399	4211069	34.635 ug/ml
Spiked Amount 50.000		Recovery =	69.27%
12) S 1-chlorooctadecane (S...	12.867	100312756	1065.355 ug/ml
Spiked Amount 50.000		Recovery =	2130.71%
Target Compounds			
5) T A-2-methylnaphthalene...	6.896	183797	1.828 ug/ml
6) T n-Tetradecane (C14)	8.065	643040	6.574 ug/ml
7) T n-Hexadecane (C16)	9.658	1236788	12.034 ug/ml
8) T n-Octadecane (C18)	11.094	1196073	11.014 ug/ml
10) T n-Eicosane (C20)	12.396	1007498	9.108 ug/ml
11) T n-Heneicosane (C21)	13.012	943610	8.586 ug/ml
13) T n-Docosane (C22)	13.593	766435	7.020 ug/ml
14) T n-Tetracosane (C24)	14.684	1007192	9.225 ug/ml
15) T n-Hexacosane (C26)	15.703	419230	3.881 ug/ml
16) T n-Octacosane (C28)	16.656	63950	0.580 ug/ml
17) T n-Tricontane (C30)	17.535	315974	2.715 ug/ml
18) T n-Dotriacontane (C32)	18.366	580243	4.976 ug/ml
19) T n-Tetratriacontane (C34)	19.153	917790	8.190 ug/ml
20) T n-Hexatriacontane (C36)	19.890	1641378	15.502 ug/ml
21) T n-Octatriacontane (C38)	20.597	4272996	40.424 ug/ml

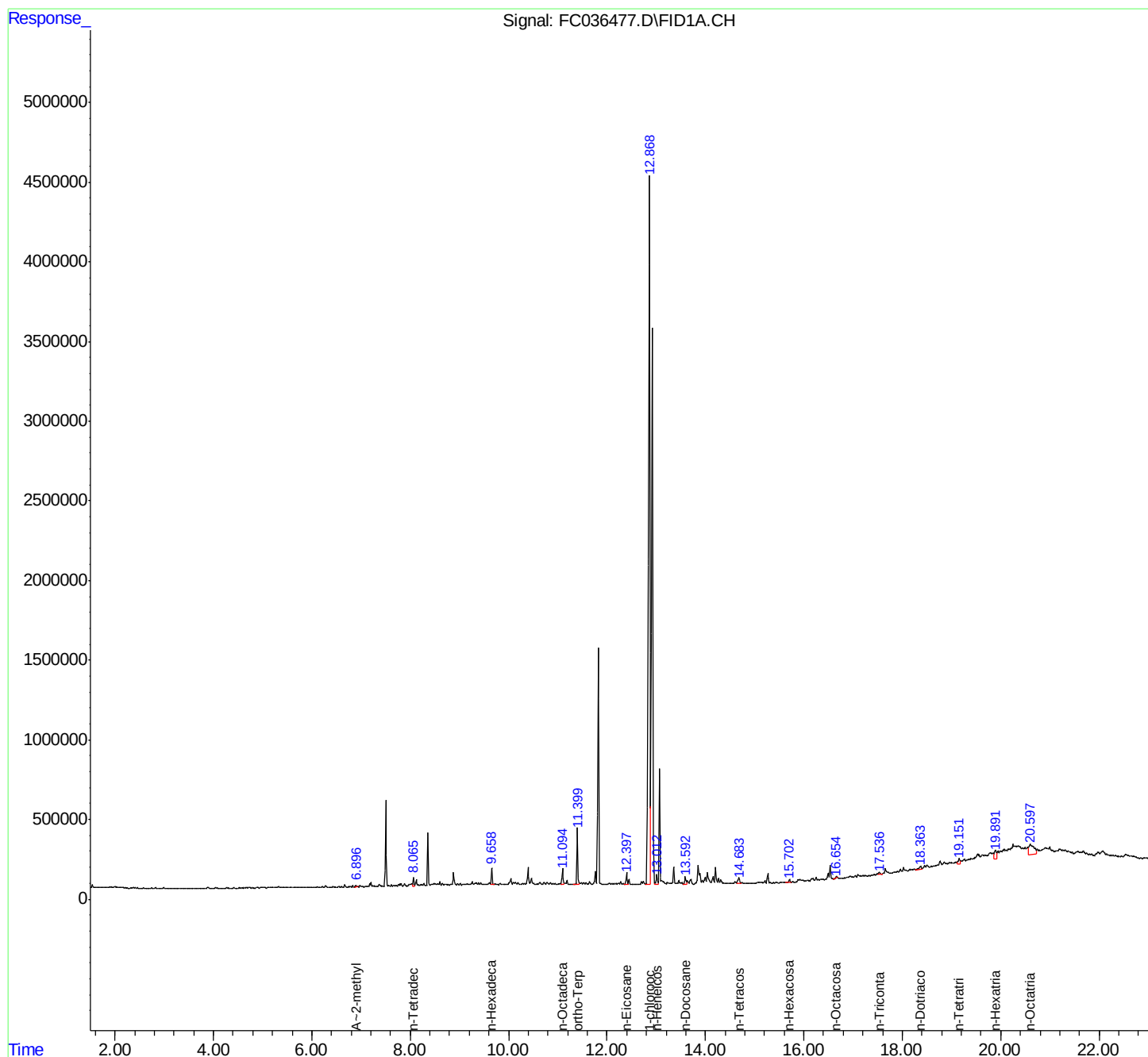
(f)=RT Delta > 1/2 Window

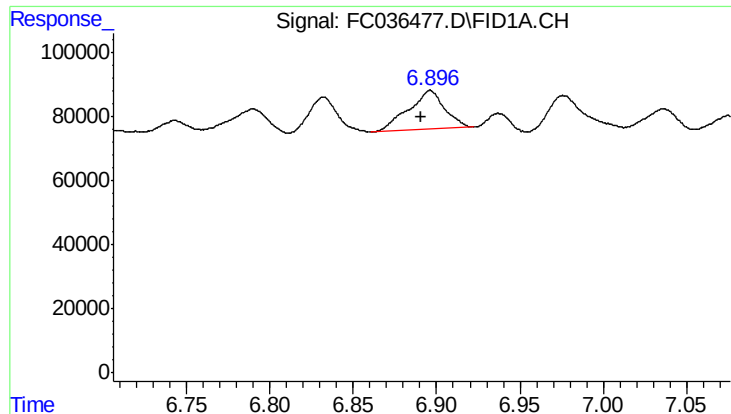
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
Data File : FC036477.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2018 14:14
Operator : AJ\SJ
Sample : J4770-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 15:27:41 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

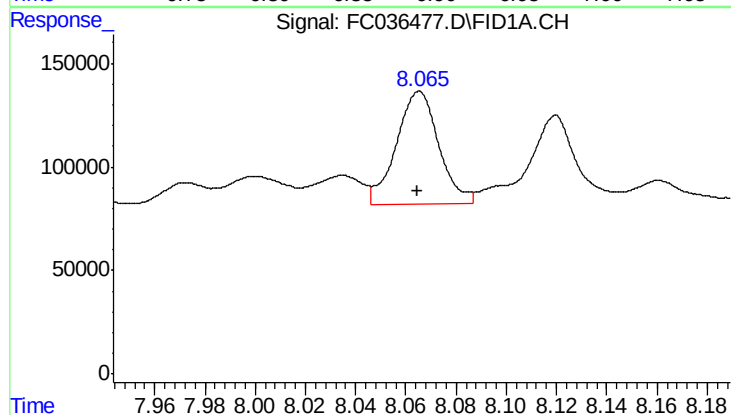
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





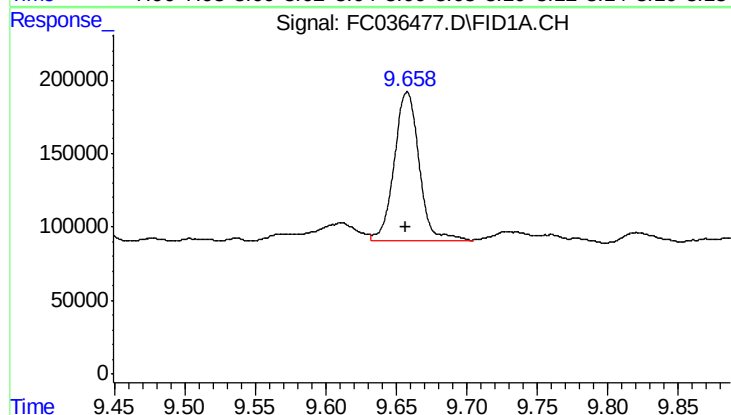
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.896 min
Delta R.T.: 0.005 min
Response: 183797
Conc: 1.83 ug/ml



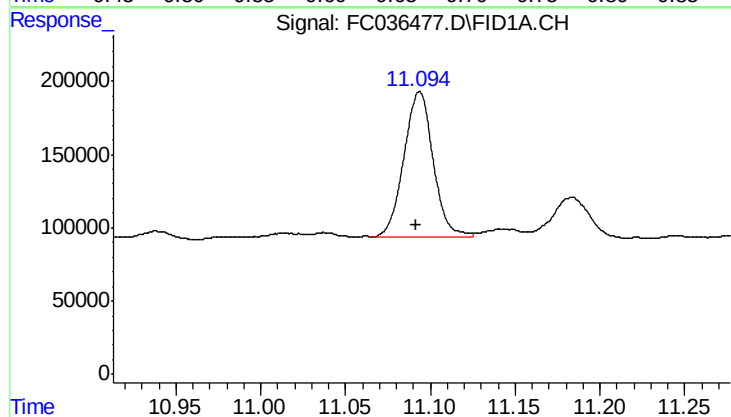
#6 n-Tetradecane (C14)

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 643040
Conc: 6.57 ug/ml



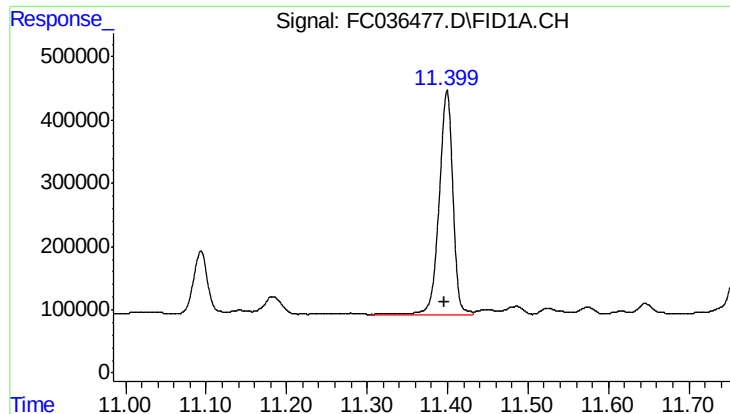
#7 n-Hexadecane (C16)

R.T.: 9.658 min
Delta R.T.: 0.000 min
Response: 1236788
Conc: 12.03 ug/ml



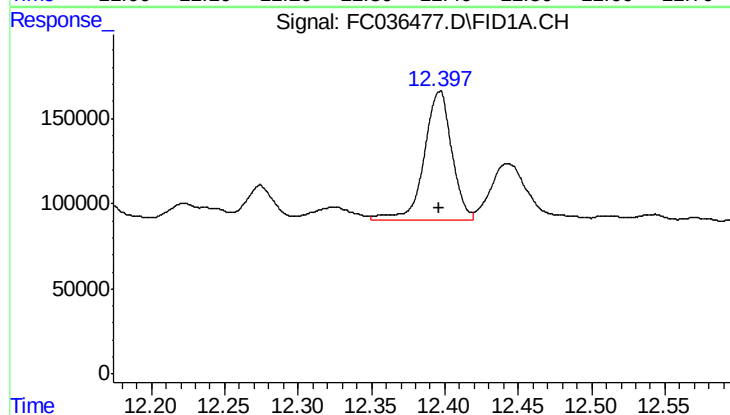
#8 n-Octadecane (C18)

R.T.: 11.094 min
Delta R.T.: 0.002 min
Response: 1196073
Conc: 11.01 ug/ml



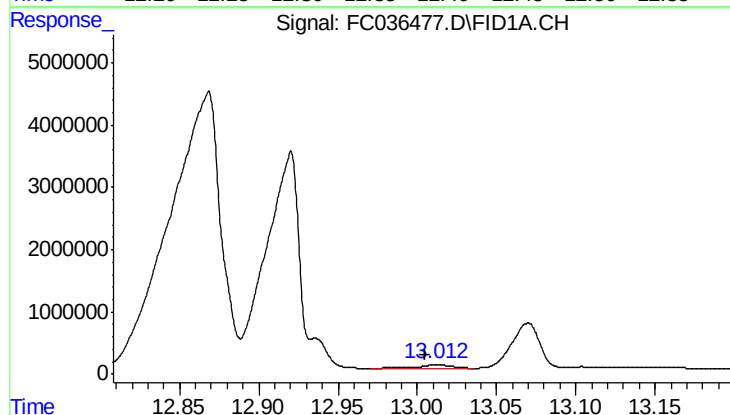
#9 ortho-Terphenyl (SURRE)

R.T.: 11.399 min
Delta R.T.: 0.004 min
Response: 4211069
Conc: 34.64 ug/ml



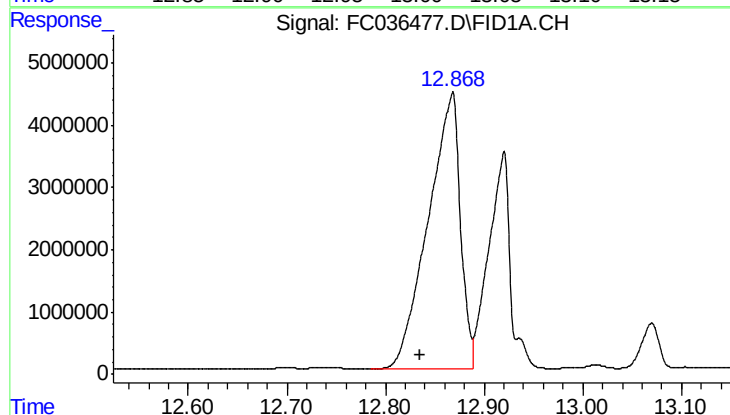
#10 n-Eicosane (C20)

R.T.: 12.396 min
Delta R.T.: 0.000 min
Response: 1007498
Conc: 9.11 ug/ml



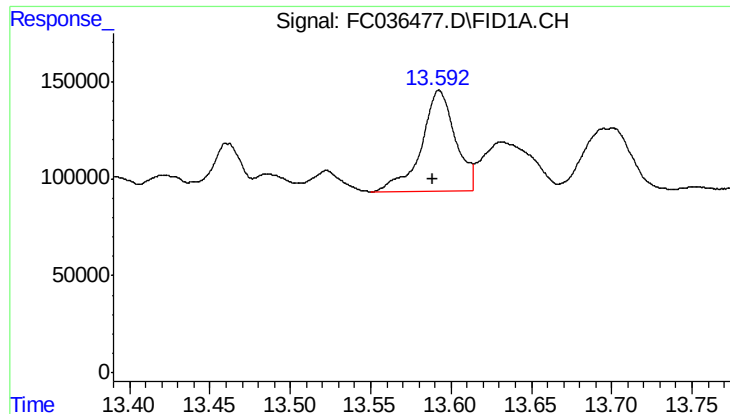
#11 n-Heneicosane (C21)

R.T.: 13.012 min
Delta R.T.: 0.007 min
Response: 943610
Conc: 8.59 ug/ml



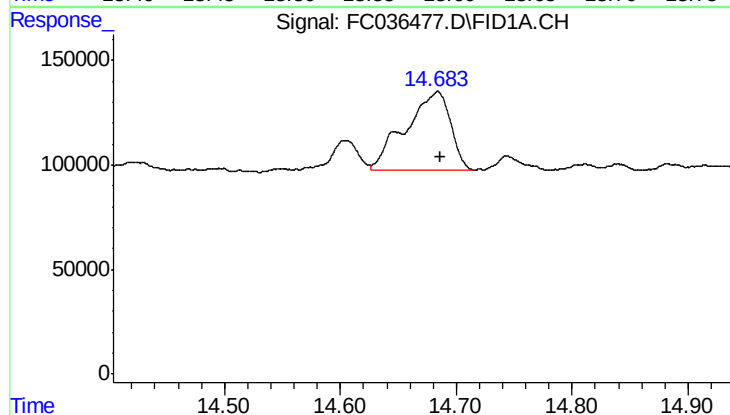
#12 1-chlorooctadecane (SURRE)

R.T.: 12.867 min
Delta R.T.: 0.032 min
Response: 100312756
Conc: 1065.36 ug/ml



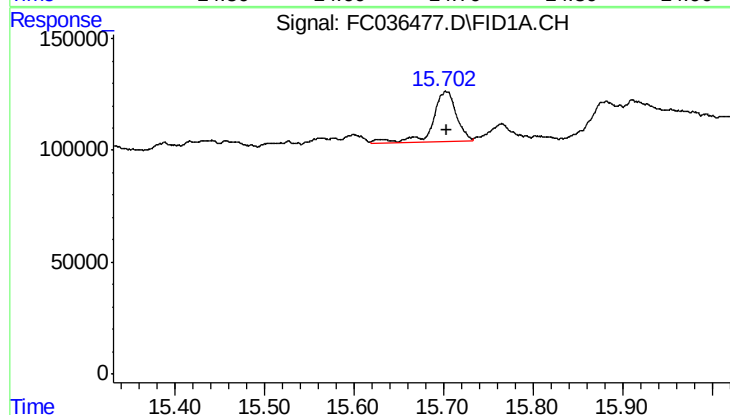
#13 n-Docosane (C22)

R.T.: 13.593 min
Delta R.T.: 0.004 min
Response: 766435
Conc: 7.02 ug/ml



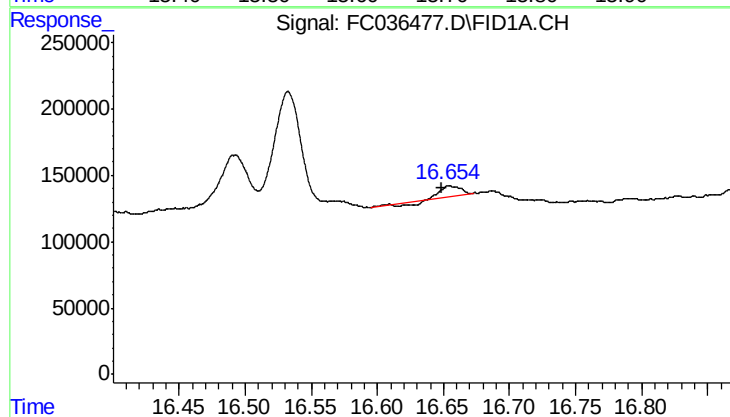
#14 n-Tetracosane (C24)

R.T.: 14.684 min
Delta R.T.: -0.003 min
Response: 1007192
Conc: 9.23 ug/ml



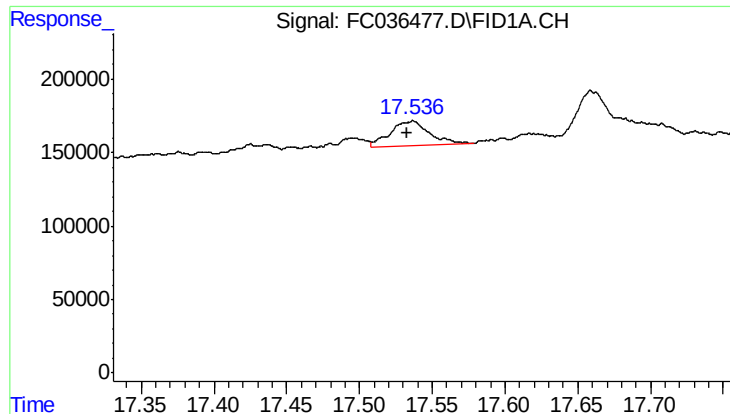
#15 n-Hexacosane (C26)

R.T.: 15.703 min
Delta R.T.: -0.001 min
Response: 419230
Conc: 3.88 ug/ml



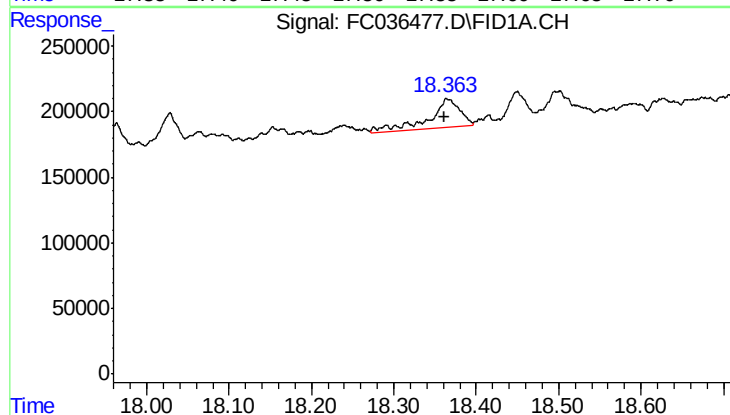
#16 n-Octacosane (C28)

R.T.: 16.656 min
Delta R.T.: 0.007 min
Response: 63950
Conc: 0.58 ug/ml



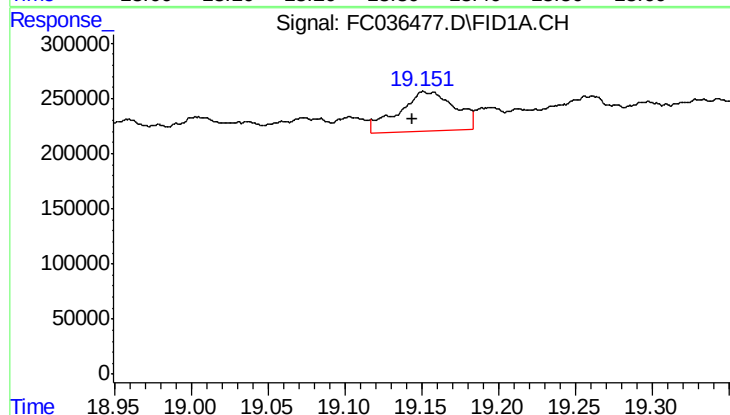
#17 n-Tricontane (C30)

R.T.: 17.535 min
Delta R.T.: 0.003 min
Response: 315974
Conc: 2.72 ug/ml



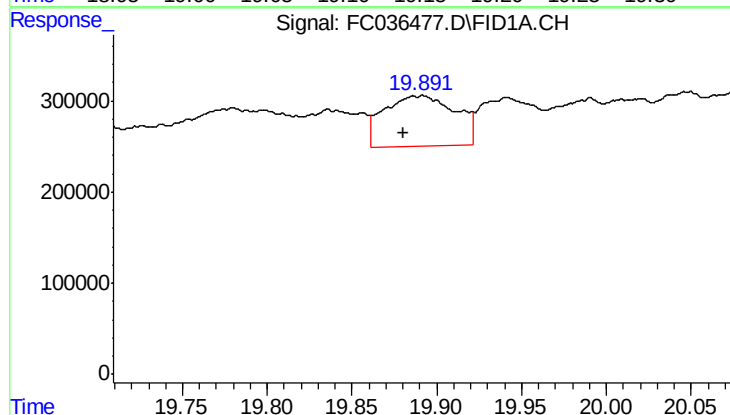
#18 n-Dotriacontane (C32)

R.T.: 18.366 min
Delta R.T.: 0.004 min
Response: 580243
Conc: 4.98 ug/ml



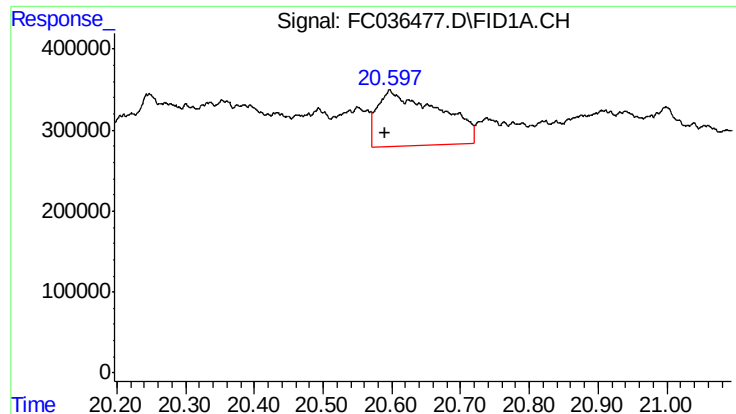
#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.009 min
Response: 917790
Conc: 8.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min
Delta R.T.: 0.010 min
Response: 1641378
Conc: 15.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.597 min
Delta R.T.: 0.007 min
Response: 4272996
Conc: 40.42 ug/ml