

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036448.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 17:13
 Operator : AJ\SJ
 Sample : J4777-29
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 17:37:26 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)	11.400	3535412	29.078 ug/ml
Spiked Amount 50.000		Recovery =	58.16%
12) S 1-chlorooctadecane (S...	12.840	2388689	25.369 ug/ml
Spiked Amount 50.000		Recovery =	50.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.121	529742	5.416 ug/ml
15) T n-Hexacosane (C26)	15.713	205120	1.899 ug/ml
16) T n-Octacosane (C28)	16.666	607416	5.505 ug/ml
17) T n-Tricontane (C30)	17.533	638513	5.487 ug/ml
18) T n-Dotriacontane (C32)	18.351	335507	2.877 ug/ml
19) T n-Tetratriacontane (C34)	19.164	820044	7.318 ug/ml
20) T n-Hexatriacontane (C36)	19.900	1435888	13.561 ug/ml
21) T n-Octatriacontane (C38)	20.606	657037	6.216 ug/ml

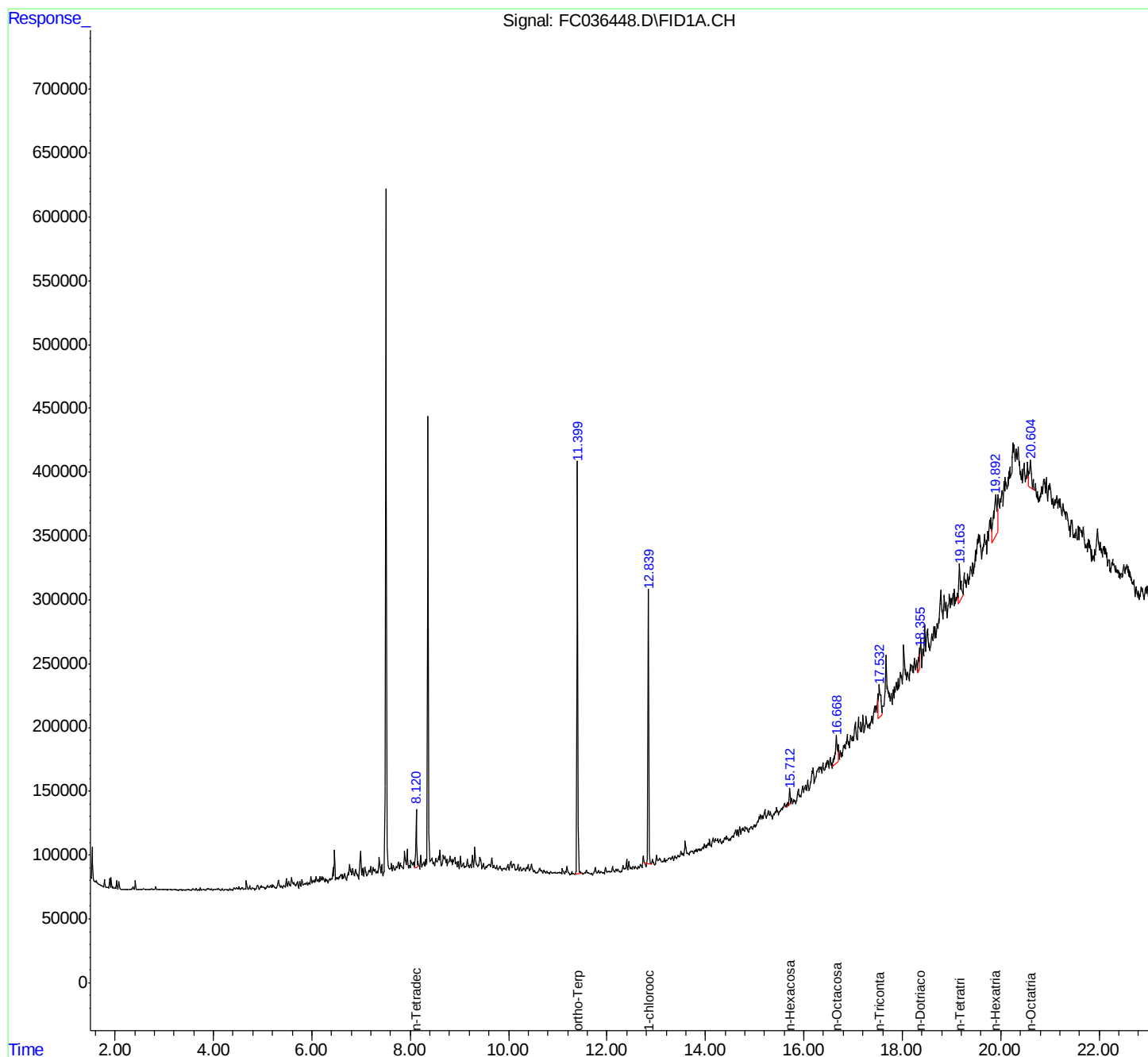
(f)=RT Delta > 1/2 Window

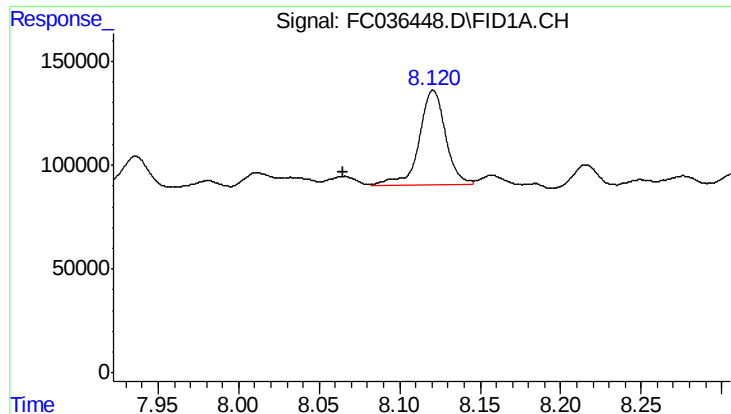
(m)=manual int.

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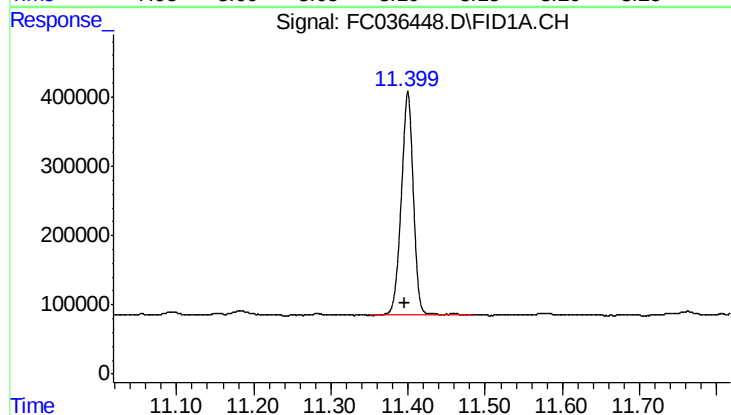
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





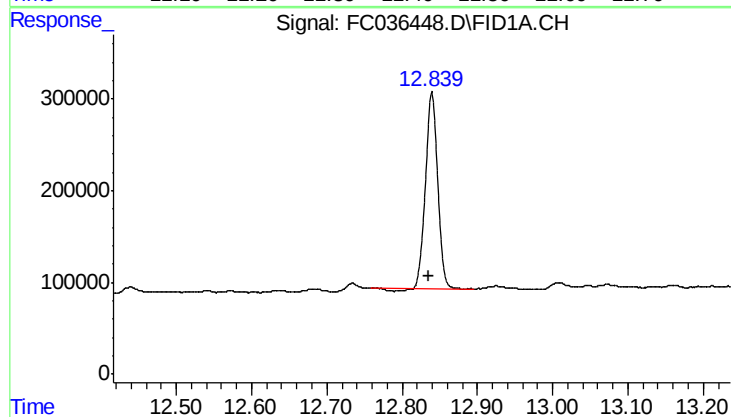
#6 n-Tetradecane (C14)

R.T.: 8.121 min
Delta R.T.: 0.056 min
Response: 529742
Conc: 5.42 ug/ml



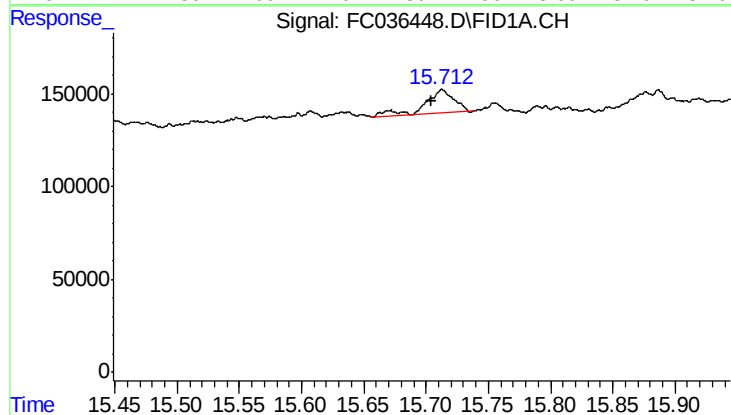
#9 ortho-Terphenyl (SURR)

R.T.: 11.400 min
Delta R.T.: 0.004 min
Response: 3535412
Conc: 29.08 ug/ml



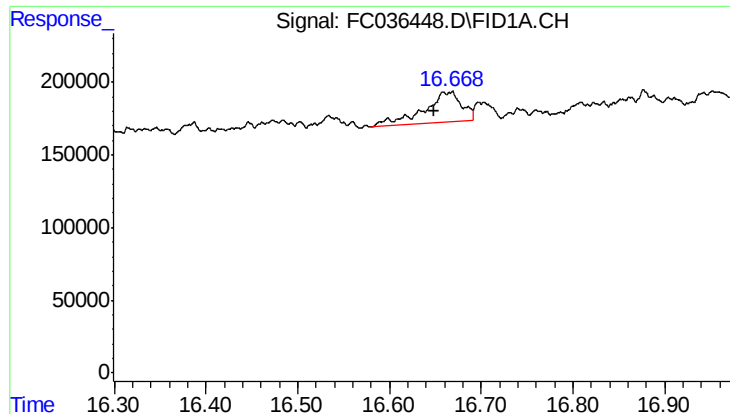
#12 1-chlorooctadecane (SURR)

R.T.: 12.840 min
Delta R.T.: 0.004 min
Response: 2388689
Conc: 25.37 ug/ml



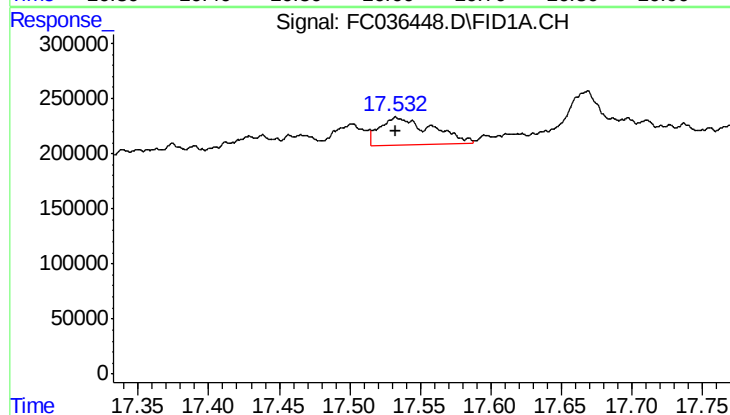
#15 n-Hexacosane (C26)

R.T.: 15.713 min
Delta R.T.: 0.009 min
Response: 205120
Conc: 1.90 ug/ml



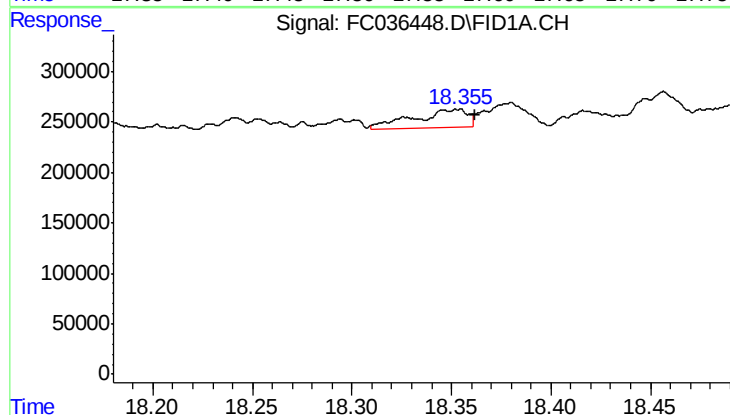
#16 n-Octacosane (C28)

R.T.: 16.666 min
Delta R.T.: 0.017 min
Response: 607416
Conc: 5.51 ug/ml



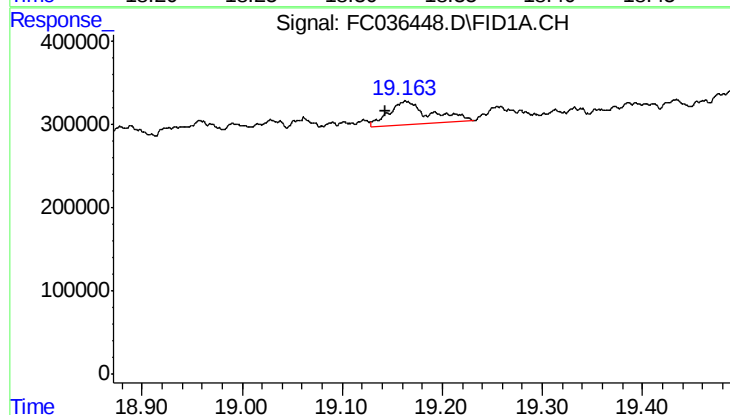
#17 n-Tricontane (C30)

R.T.: 17.533 min
Delta R.T.: 0.000 min
Response: 638513
Conc: 5.49 ug/ml



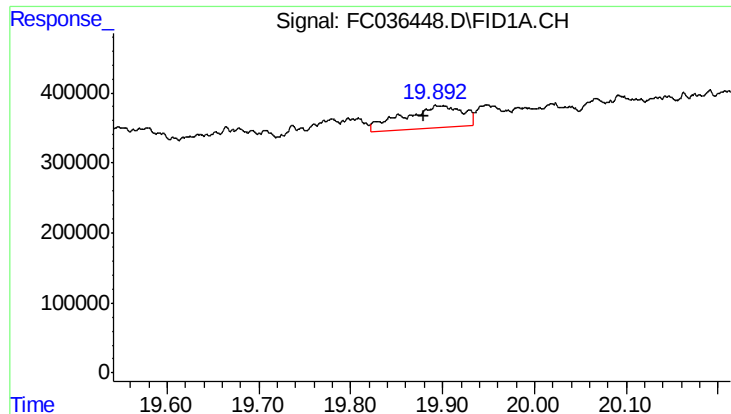
#18 n-Dotriacontane (C32)

R.T.: 18.351 min
Delta R.T.: -0.011 min
Response: 335507
Conc: 2.88 ug/ml



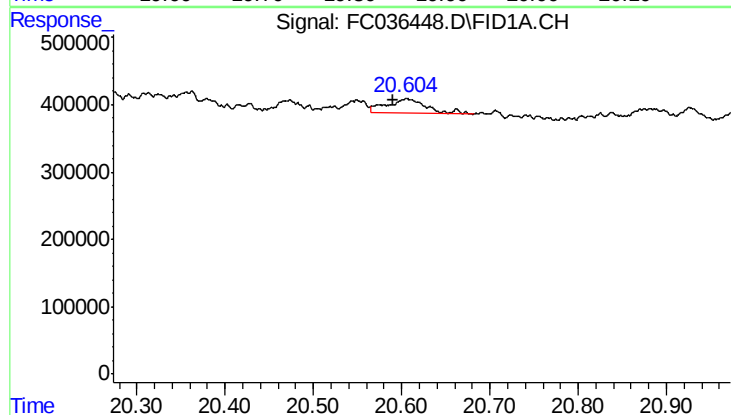
#19 n-Tetratriacontane (C34)

R.T.: 19.164 min
Delta R.T.: 0.020 min
Response: 820044
Conc: 7.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.900 min
Delta R.T.: 0.020 min
Response: 1435888
Conc: 13.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.606 min
Delta R.T.: 0.016 min
Response: 657037
Conc: 6.22 ug/ml