

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035704.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 9:44
 Operator : AJ\SJ
 Sample : J3825-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 12:10:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.428	2371166	23.563 ug/ml
Spiked Amount 50.000		Recovery =	47.13%
12) S 1-chlorooctadecane (S...	12.867	1901052	25.420 ug/ml
Spiked Amount 50.000		Recovery =	50.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.149	74700	0.871 ug/ml
15) T n-Hexacosane (C26)	15.737	137910	1.684 ug/ml
16) T n-Octacosane (C28)	16.691	330001	3.965 ug/ml
17) T n-Tricontane (C30)	17.562	582930	7.055 ug/ml
18) T n-Dotriacontane (C32)	18.395	509300	5.697 ug/ml
19) T n-Tetratriacontane (C34)	19.193	102145	1.269 ug/ml
20) T n-Hexatriacontane (C36)	19.924	395953	5.004 ug/ml
22) T n-Tetracontane (C40)	21.482	121573	1.341 ug/ml

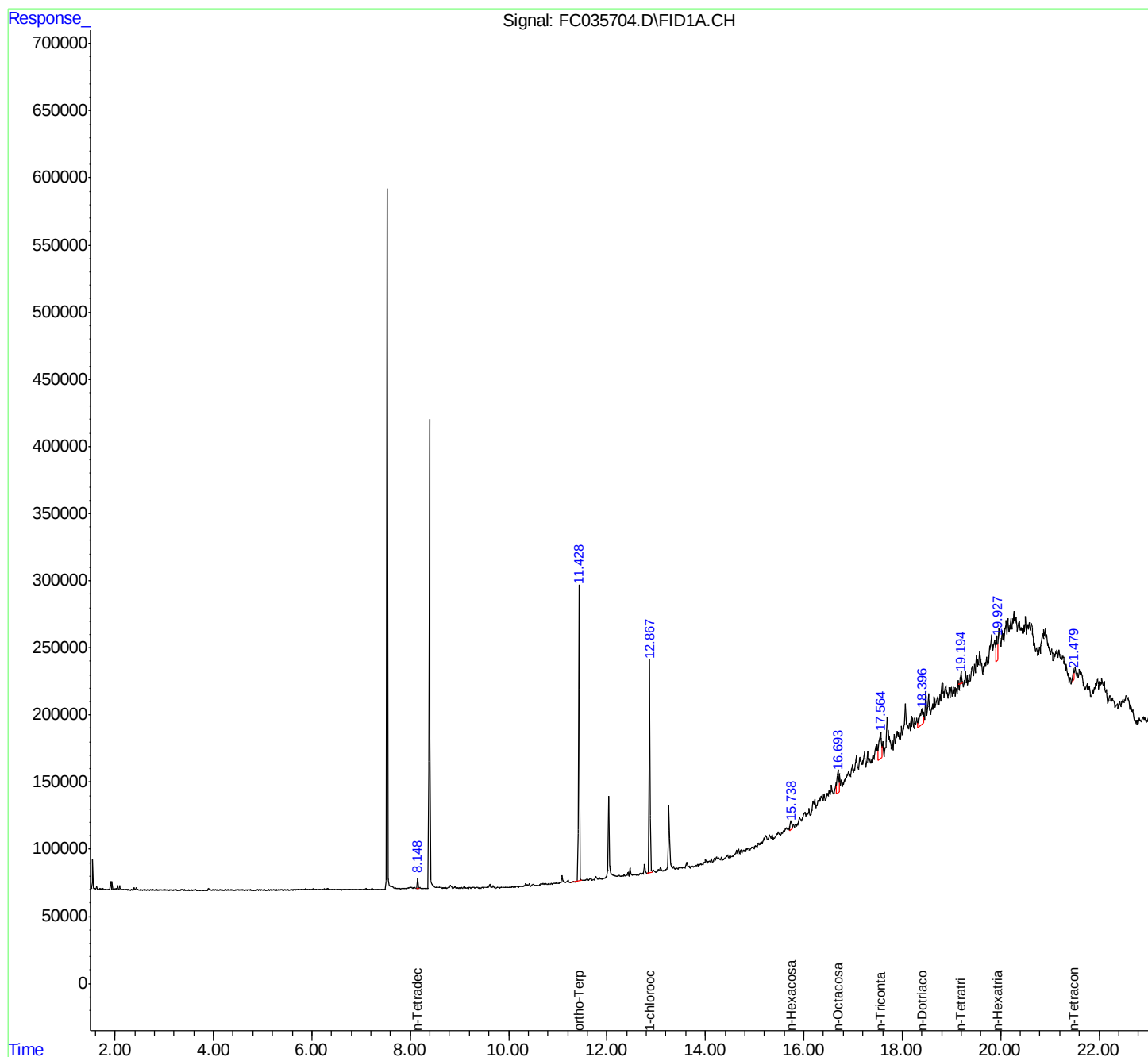
(f)=RT Delta > 1/2 Window

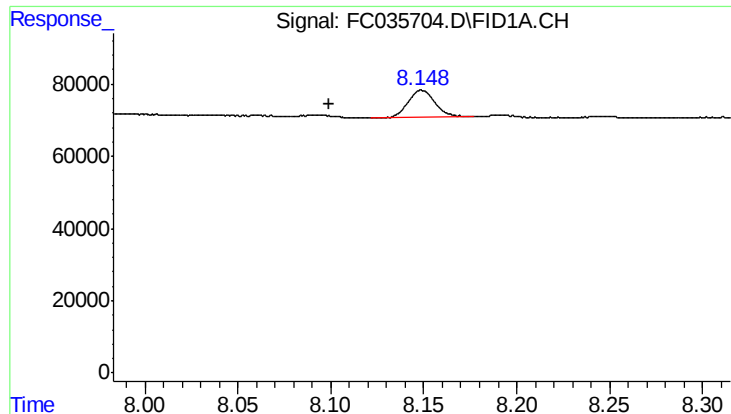
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
Data File : FC035704.D
Signal(s) : FID1A.CH
Acq On : 01 Aug 2018 9:44
Operator : AJ\SJ
Sample : J3825-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 12:10:07 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
Quant Title : GC Extractables
QLast Update : Mon Jul 23 09:18:55 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

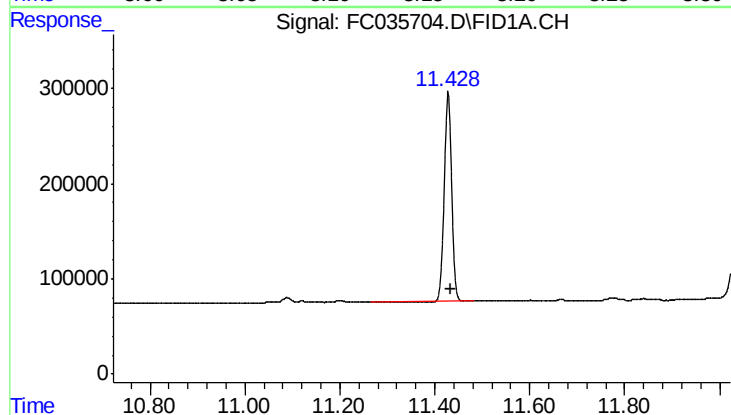
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





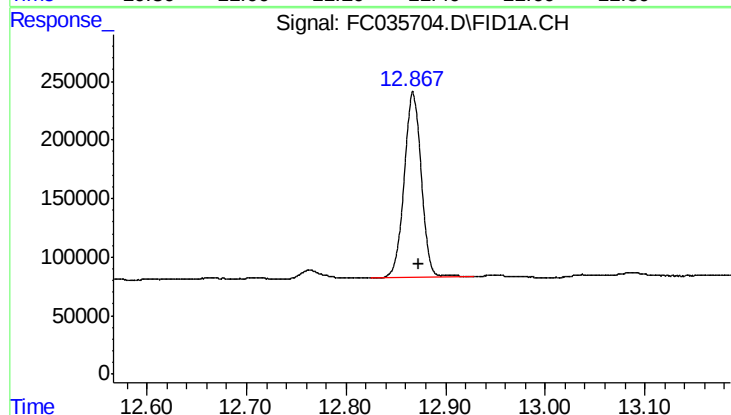
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: 0.050 min
Response: 74700
Conc: 0.87 ug/ml



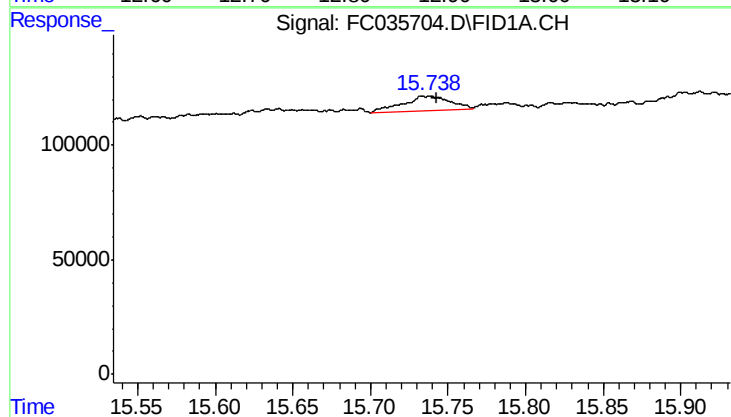
#9 ortho-Terphenyl (SURR)

R.T.: 11.428 min
Delta R.T.: -0.006 min
Response: 2371166
Conc: 23.56 ug/ml



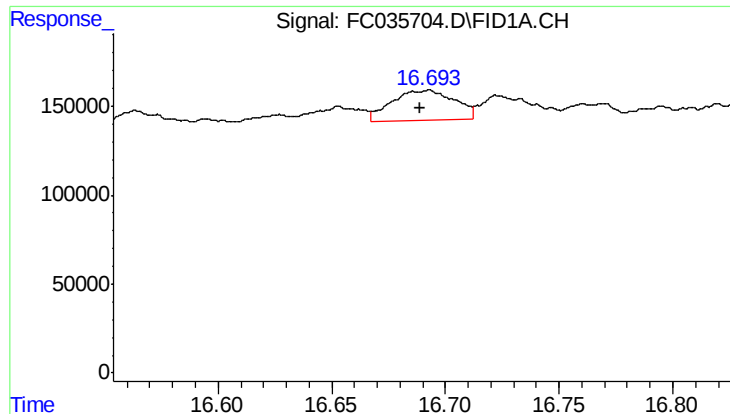
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.006 min
Response: 1901052
Conc: 25.42 ug/ml



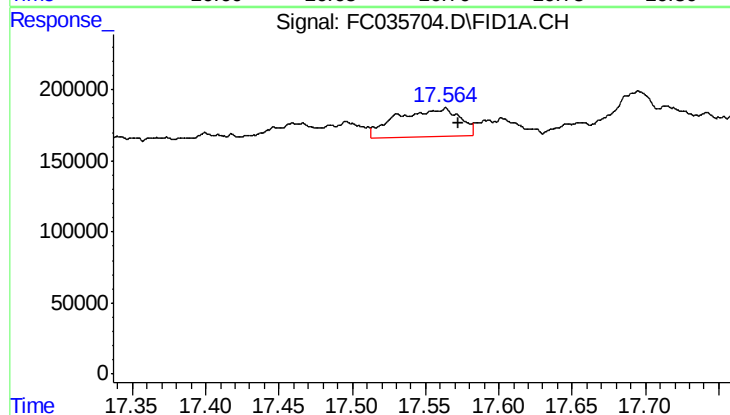
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: -0.006 min
Response: 137910
Conc: 1.68 ug/ml



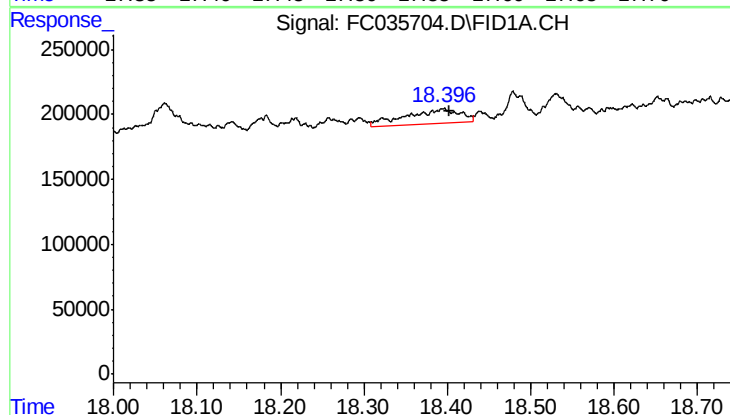
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: 0.002 min
Response: 330001
Conc: 3.96 ug/ml



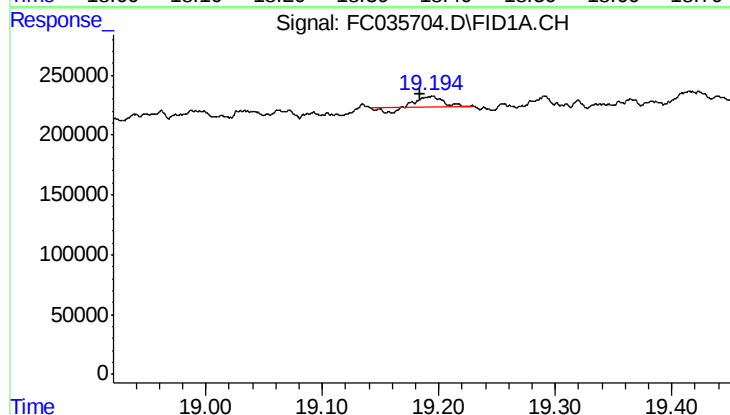
#17 n-Tricontane (C30)

R.T.: 17.562 min
Delta R.T.: -0.010 min
Response: 582930
Conc: 7.06 ug/ml



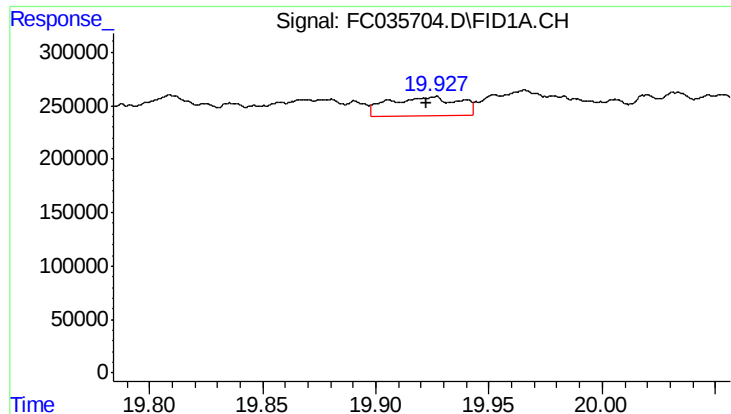
#18 n-Dotriacontane (C32)

R.T.: 18.395 min
Delta R.T.: -0.008 min
Response: 509300
Conc: 5.70 ug/ml



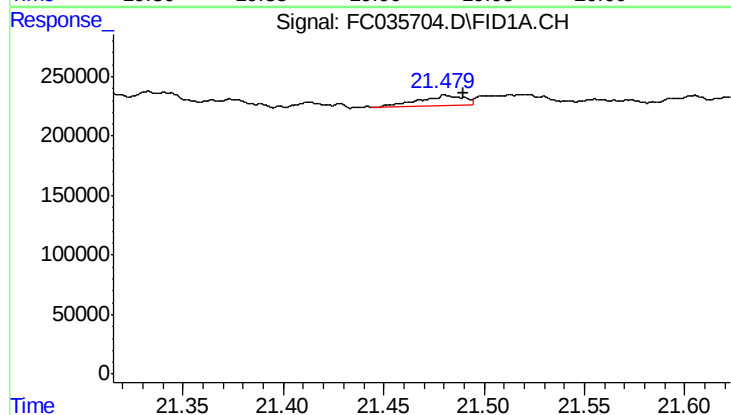
#19 n-Tetratriacontane (C34)

R.T.: 19.193 min
Delta R.T.: 0.009 min
Response: 102145
Conc: 1.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.924 min
Delta R.T.: 0.002 min
Response: 395953
Conc: 5.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.482 min
Delta R.T.: -0.008 min
Response: 121573
Conc: 1.34 ug/ml