

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012119AL\
 Data File : FC038743.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jan 2019 9:19
 Operator : AJ\SJ
 Sample : K1011-07DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 10:20:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.246	367334	3.403 ug/ml
Spiked Amount 50.000		Recovery =	6.81%
12) S 1-chlorooctadecane (S...	12.733	268549	3.402 ug/ml
Spiked Amount 50.000		Recovery =	6.80%
Target Compounds			
16) T n-Octacosane (C28)	16.498	69247	0.797 ug/ml
17) T n-Tricontane (C30)	17.381	83372	0.965 ug/ml
18) T n-Dotriacontane (C32)	18.212	127149	1.563 ug/ml

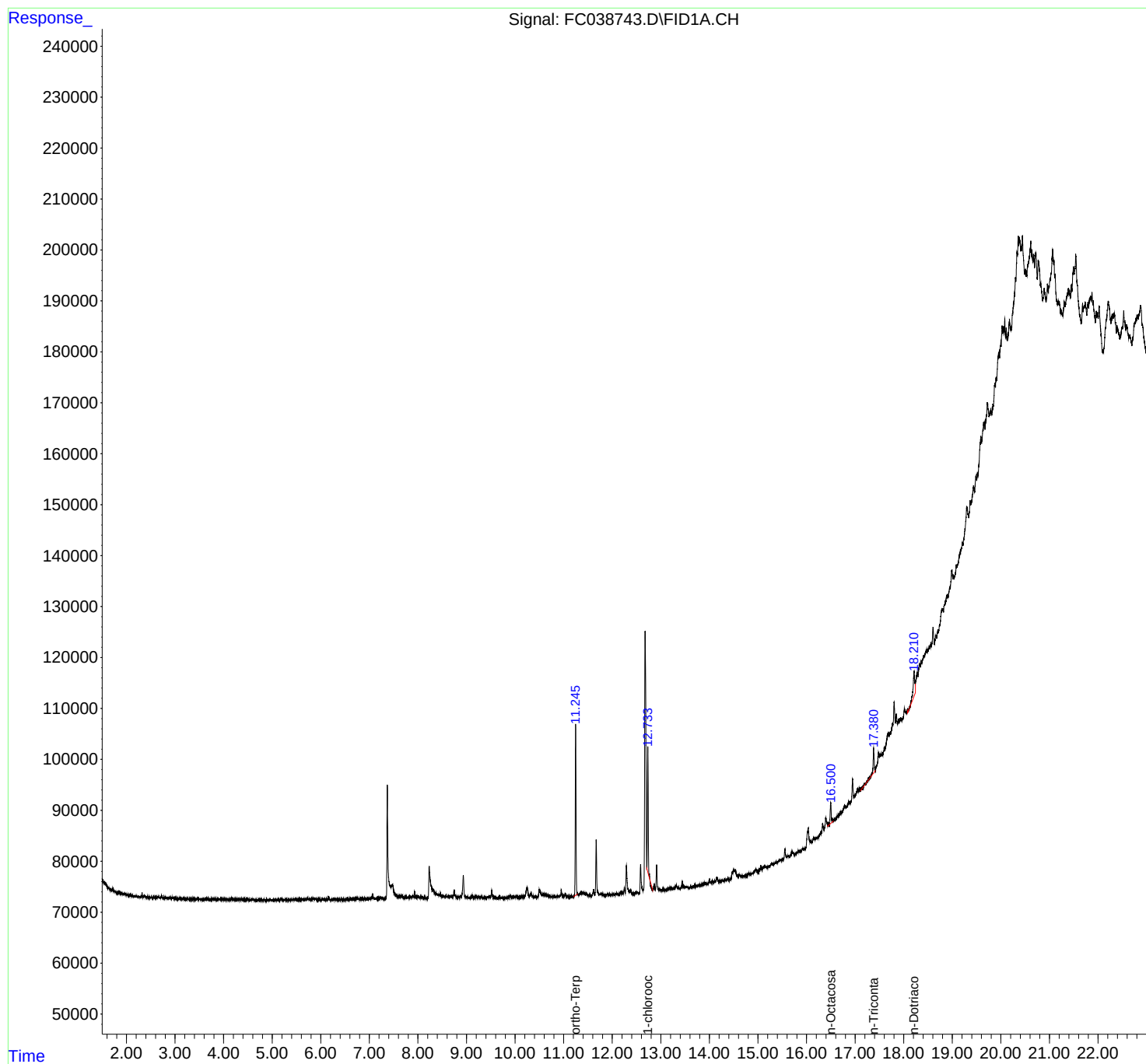
(f)=RT Delta > 1/2 Window

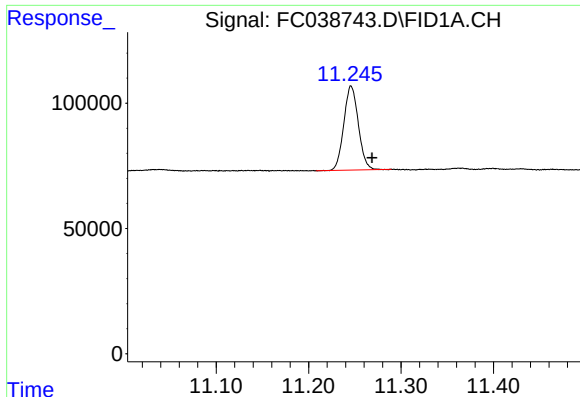
(m)=manual int.

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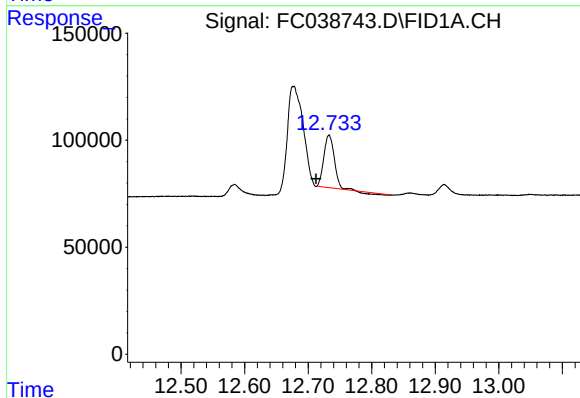
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





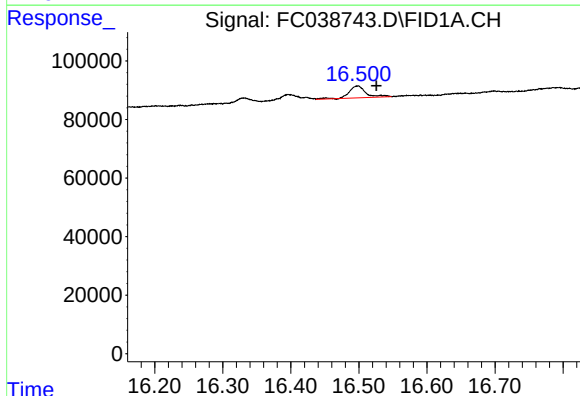
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: -0.023 min
Response: 367334
Conc: 3.40 ug/ml



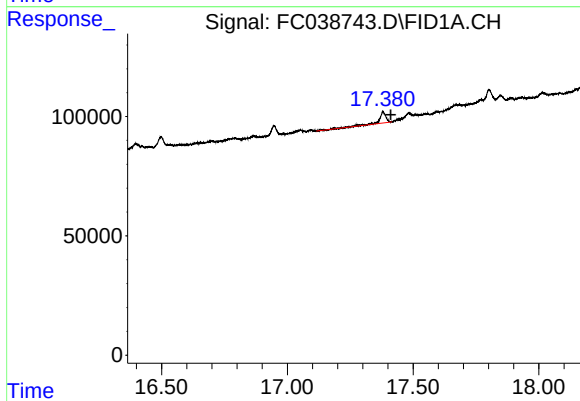
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: 0.021 min
Response: 268549
Conc: 3.40 ug/ml



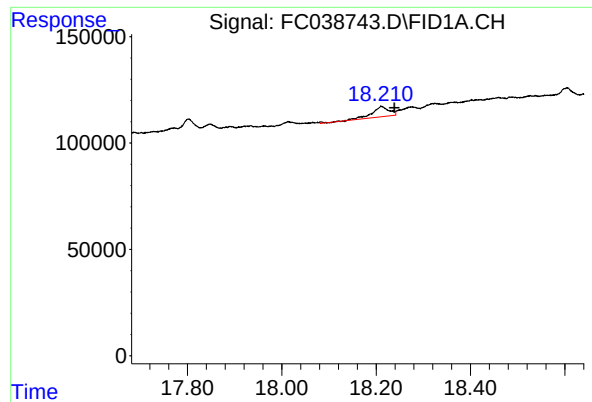
#16 n-Octacosane (C28)

R.T.: 16.498 min
Delta R.T.: -0.028 min
Response: 69247
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.381 min
Delta R.T.: -0.030 min
Response: 83372
Conc: 0.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.212 min
Delta R.T.: -0.027 min
Response: 127149
Conc: 1.56 ug/ml