

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040773.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 5:23
 Operator : AJ\SJ
 Sample : K2201-05DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 06:31:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.030	674679	5.239 ug/ml
Spiked Amount 50.000		Recovery =	10.48%
12) S 1-chlorooctadecane (S...	12.460	547548	5.543 ug/ml
Spiked Amount 50.000		Recovery =	11.09%
Target Compounds			
14) T n-Tetracosane (C24)	14.302	158067	1.588 ug/ml
16) T n-Octacosane (C28)	16.196f	96663	0.985 ug/ml
17) T n-Tricontane (C30)	17.169	140716	1.438 ug/ml
18) T n-Dotriacontane (C32)	18.002	190264	1.966 ug/ml

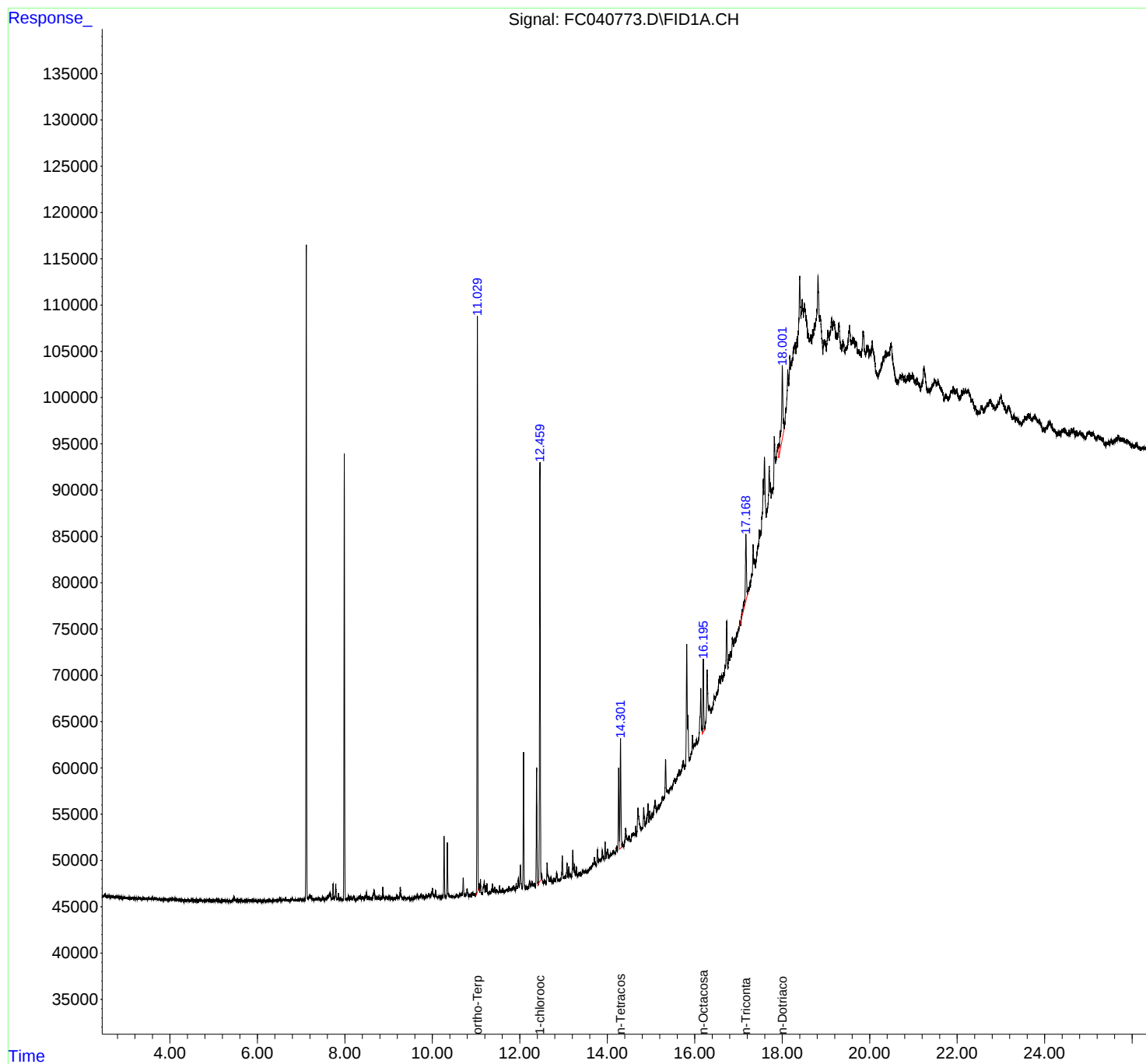
(f)=RT Delta > 1/2 Window

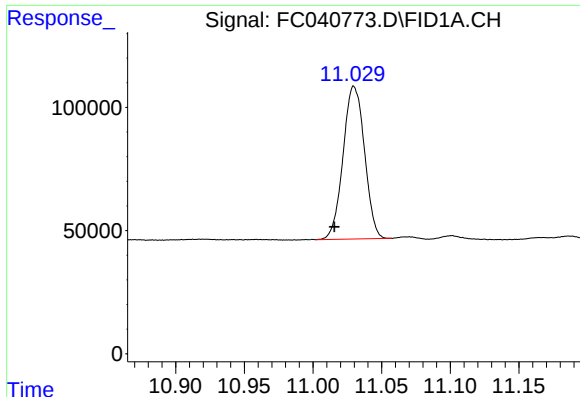
(m)=manual int.

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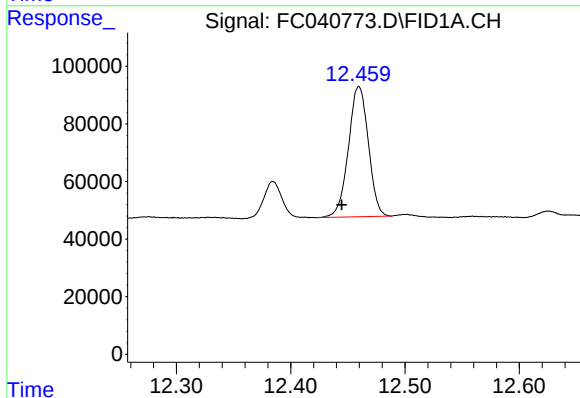
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





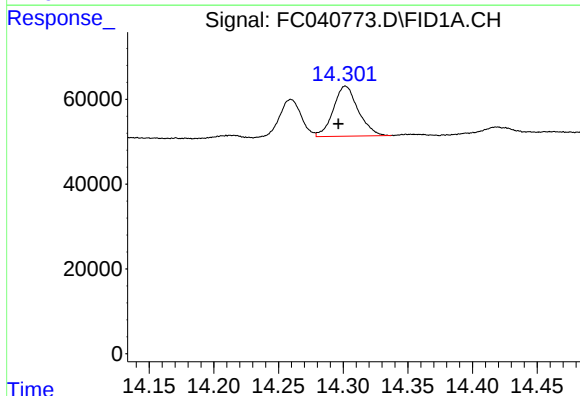
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.014 min
Response: 674679
Conc: 5.24 ug/ml



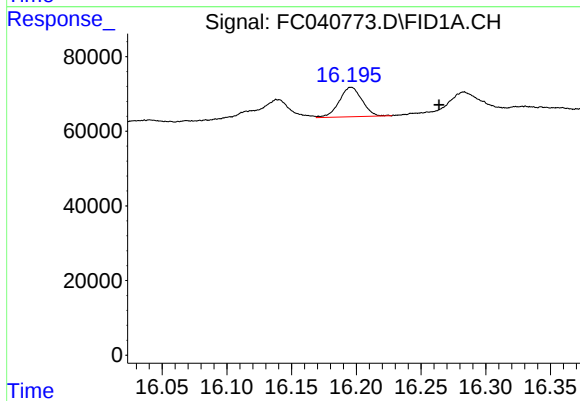
#12 1-chlorooctadecane (SURR)

R.T.: 12.460 min
Delta R.T.: 0.015 min
Response: 547548
Conc: 5.54 ug/ml



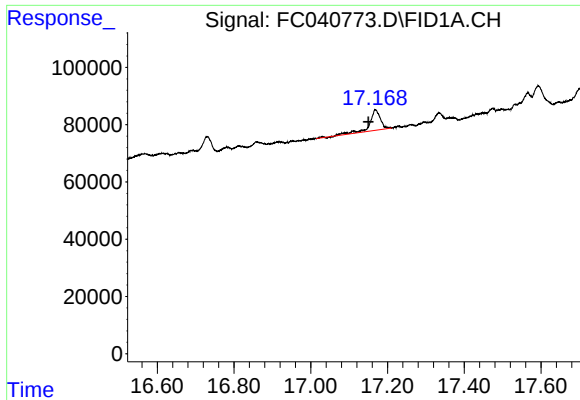
#14 n-Tetracosane (C24)

R.T.: 14.302 min
Delta R.T.: 0.005 min
Response: 158067
Conc: 1.59 ug/ml



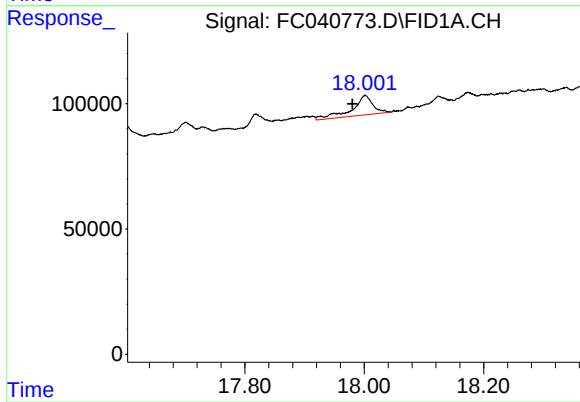
#16 n-Octacosane (C28)

R.T.: 16.196 min
Delta R.T.: -0.068 min
Response: 96663
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.169 min
Delta R.T.: 0.019 min
Response: 140716
Conc: 1.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.002 min
Delta R.T.: 0.021 min
Response: 190264
Conc: 1.97 ug/ml