

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040645.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 18:52
 Operator : AJ\SJ
 Sample : K2397-13DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 03:38:49 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)	11.023	555986	4.317 ug/ml
Spiked Amount 50.000		Recovery =	8.63%
12) S 1-chlorooctadecane (S...	12.454	585897	5.931 ug/ml
Spiked Amount 50.000		Recovery =	11.86%
Target Compounds			
14) T n-Tetracosane (C24)	14.289	706089	7.092 ug/ml
16) T n-Octacosane (C28)	16.281	161487	1.646 ug/ml

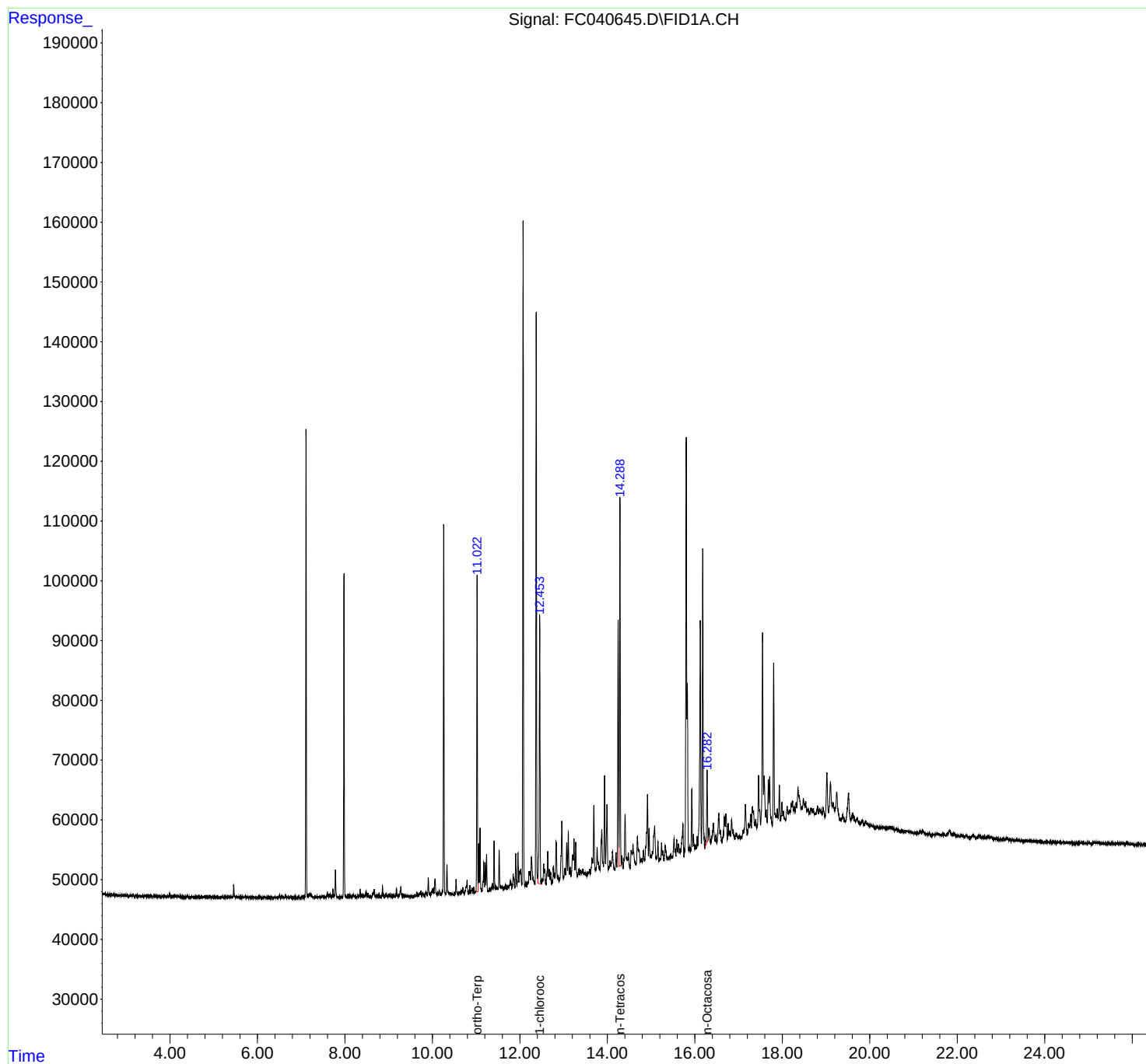
(f)=RT Delta > 1/2 Window

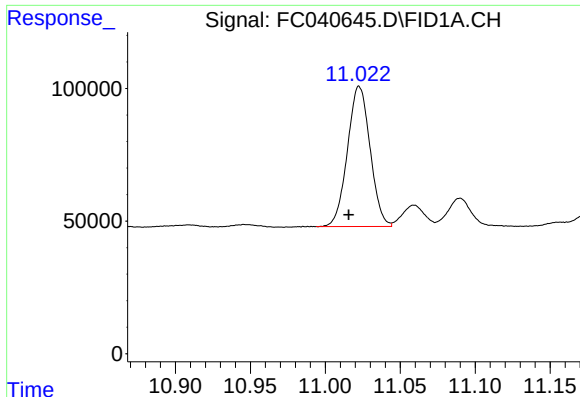
(m)=manual int.

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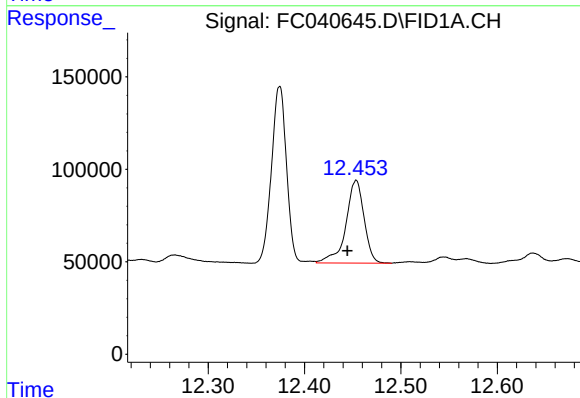
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





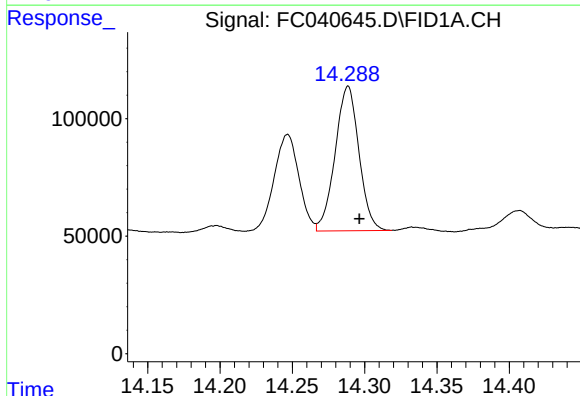
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: 0.007 min
Response: 555986
Conc: 4.32 ug/ml



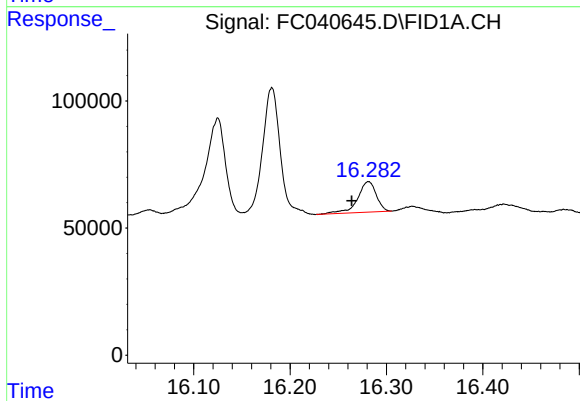
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: 0.009 min
Response: 585897
Conc: 5.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.289 min
Delta R.T.: -0.008 min
Response: 706089
Conc: 7.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.281 min
Delta R.T.: 0.017 min
Response: 161487
Conc: 1.65 ug/ml