

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041162.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 19:17
 Operator : AJ\SJ
 Sample : K2813-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 00:51:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.025	3210103	30.813 ug/ml
Spiked Amount 50.000		Recovery =	61.63%
12) S 1-chlorooctadecane (S...	12.454	2563002	30.932 ug/ml
Spiked Amount 50.000		Recovery =	61.86%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	167766	1.762 ug/ml
16) T n-Octacosane (C28)	16.322	176815	1.887 ug/ml

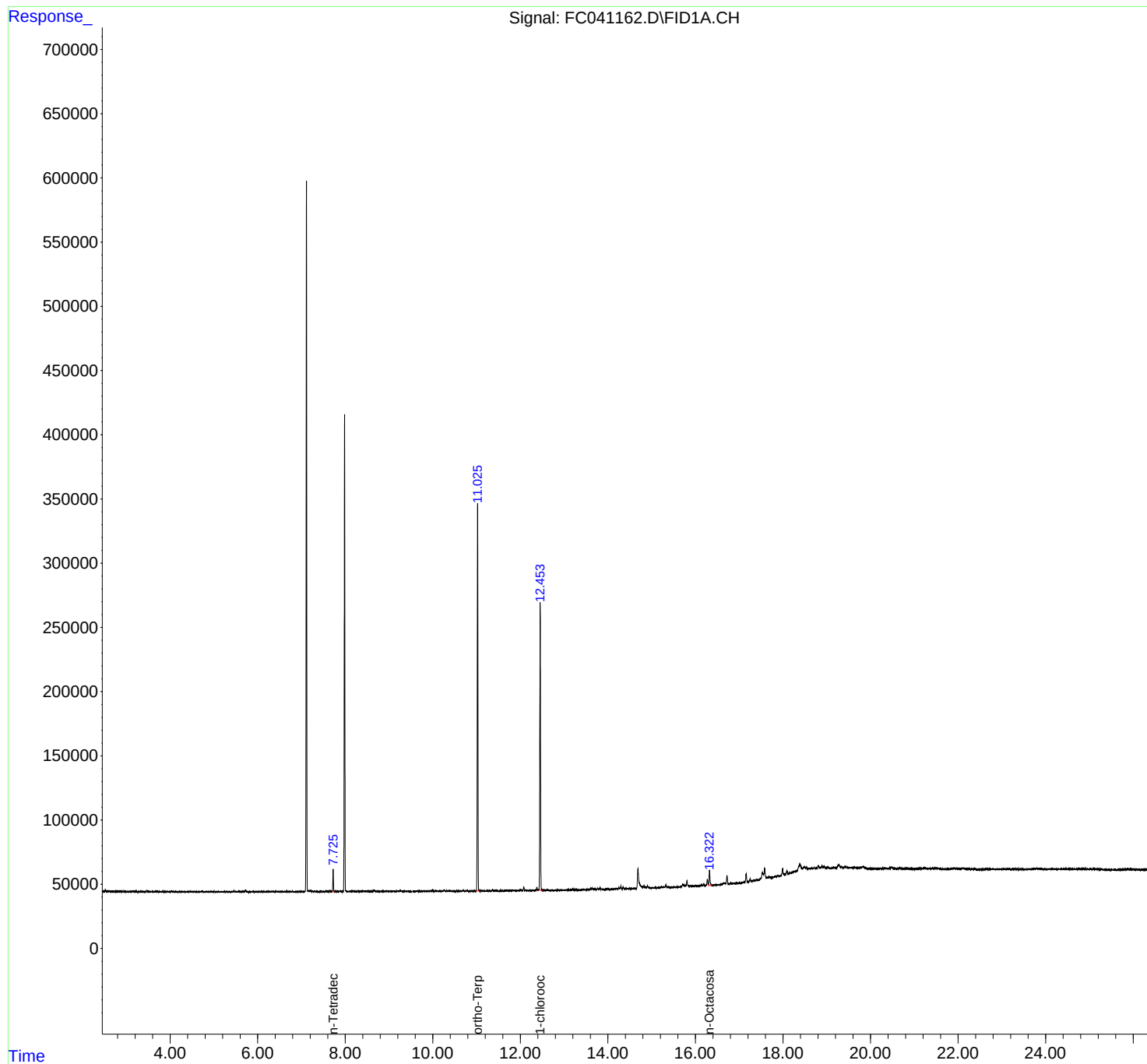
(f)=RT Delta > 1/2 Window

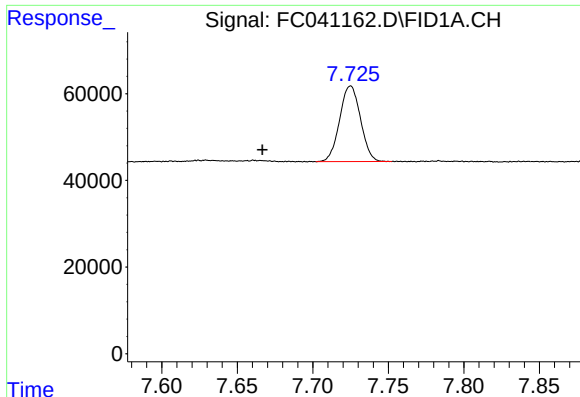
(m)=manual int.

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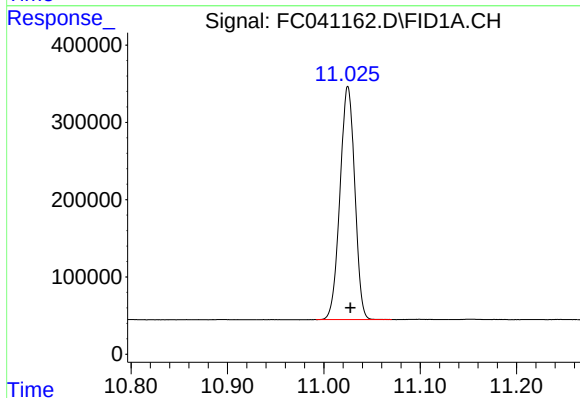
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





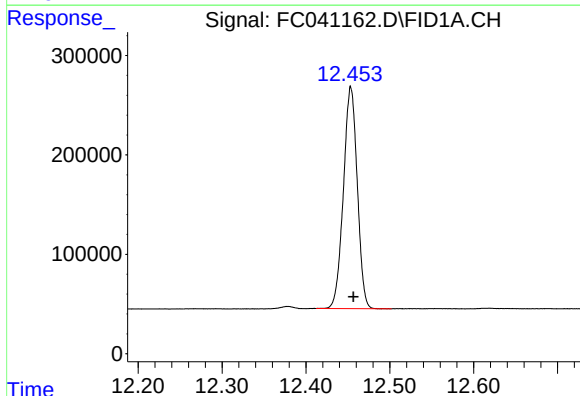
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.058 min
Response: 167766
Conc: 1.76 ug/ml



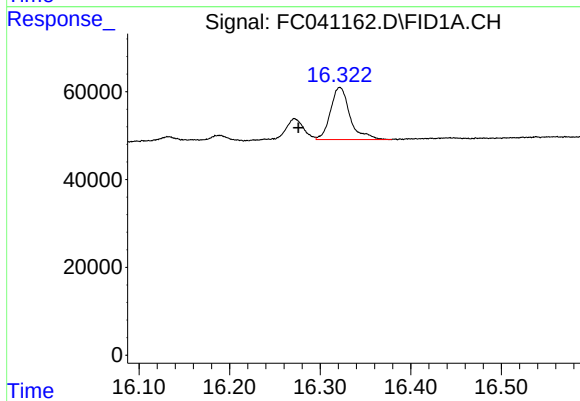
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 3210103
Conc: 30.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 2563002
Conc: 30.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.322 min
Delta R.T.: 0.046 min
Response: 176815
Conc: 1.89 ug/ml