

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121421AL\
 Data File : FC057474.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2021 5:34
 Operator : AJ\MA
 Sample : M5022-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 07:50:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 2021
 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)	10.856	6259118	44.979 ug/ml
Spiked Amount 50.000		Recovery =	89.96%
12) S 1-chlorooctadecane (S...	12.292	5013390	45.272 ug/ml
Spiked Amount 50.000		Recovery =	90.54%
Target Compounds			
16) T n-Octacosane (C28)	16.163	59386	0.452 ug/ml

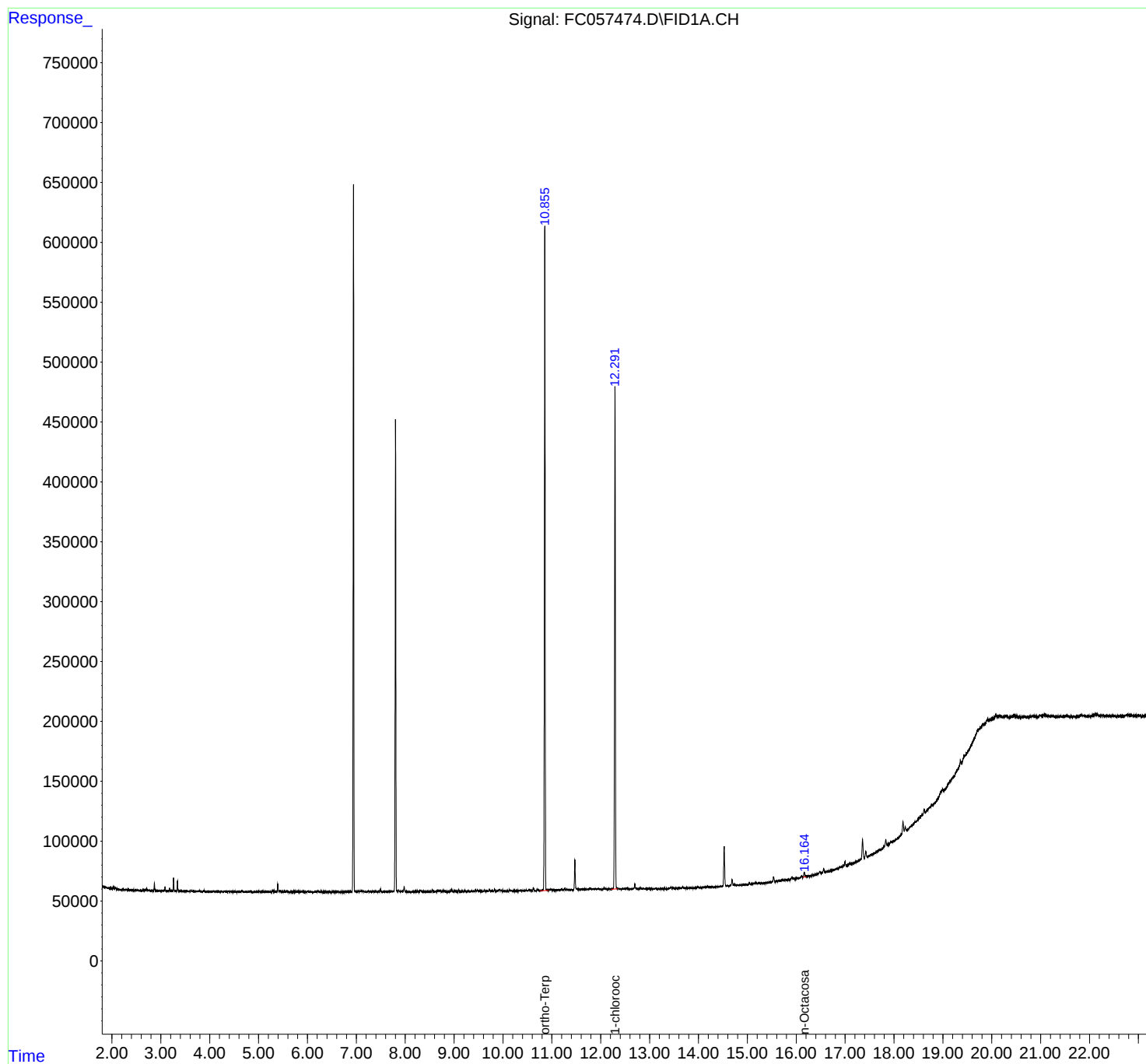
(f)=RT Delta > 1/2 Window

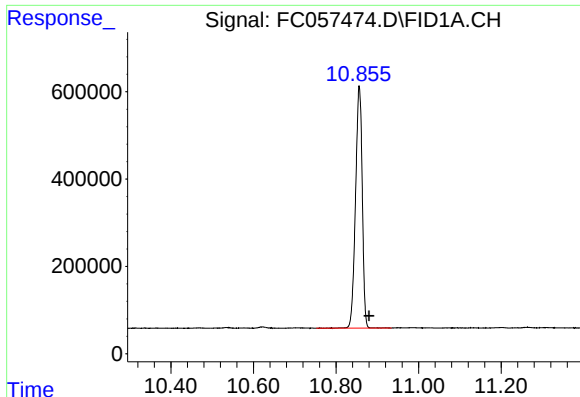
(m)=manual int.

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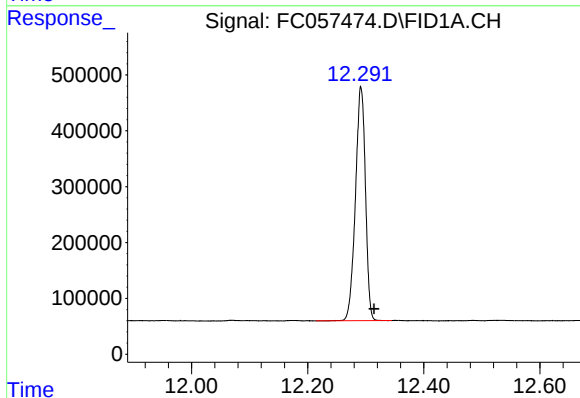
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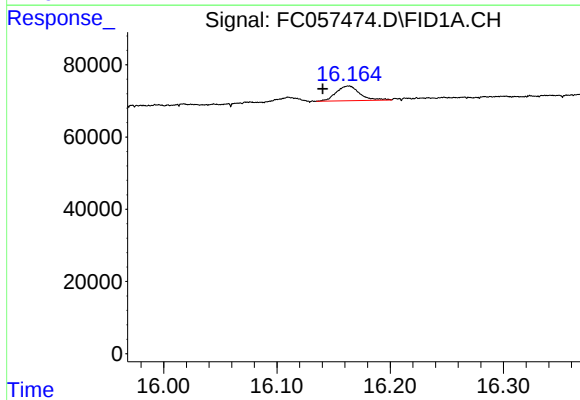
#9 ortho-Terphenyl (SURR)

R.T.: 10.856 min
Delta R.T.: -0.023 min
Response: 6259118
Conc: 44.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.292 min
Delta R.T.: -0.022 min
Response: 5013390
Conc: 45.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.163 min
Delta R.T.: 0.022 min
Response: 59386
Conc: 0.45 ug/ml