

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055331.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 20:45
 Operator : AJ\MA
 Sample : M3507-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 01:54:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.308	4765800	37.854 ug/ml
Spiked Amount 50.000		Recovery =	75.71%
12) S 1-chlorooctadecane (S...	12.748	3761802	37.957 ug/ml
Spiked Amount 50.000		Recovery =	75.91%
Target Compounds			
16) T n-Octacosane (C28)	16.499f	284397	2.619 ug/ml
21) T n-Octatriacontane (C38)	20.496	219083	2.536 ug/ml

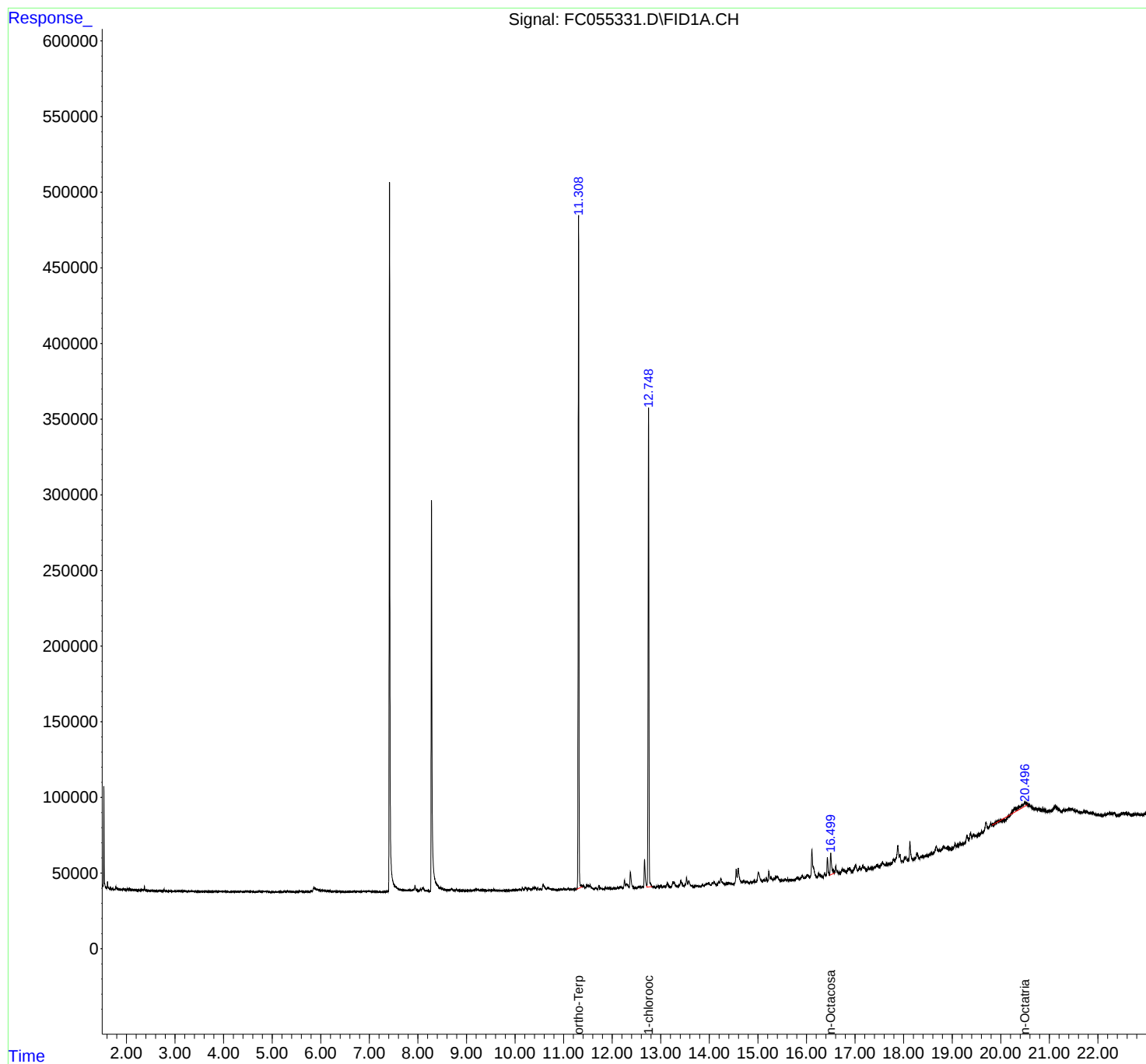
(f)=RT Delta > 1/2 Window

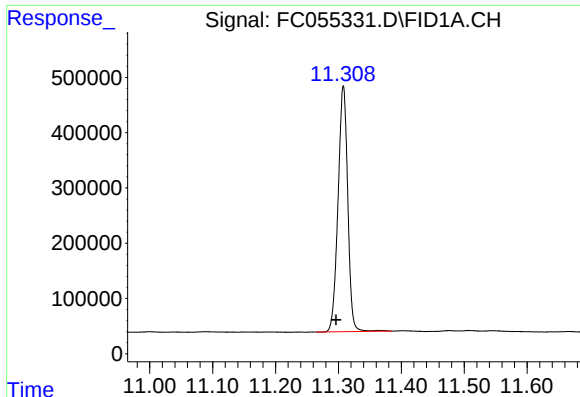
(m)=manual int.

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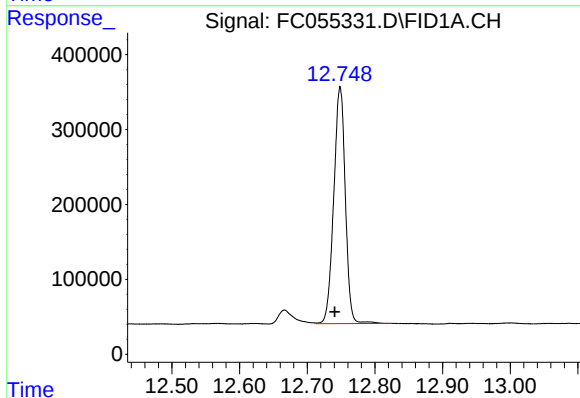
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





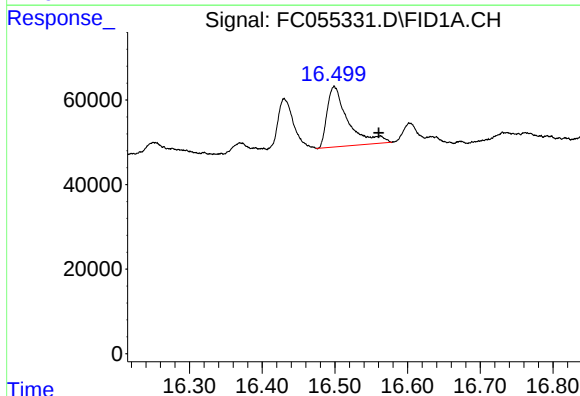
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.011 min
Response: 4765800
Conc: 37.85 ug/ml



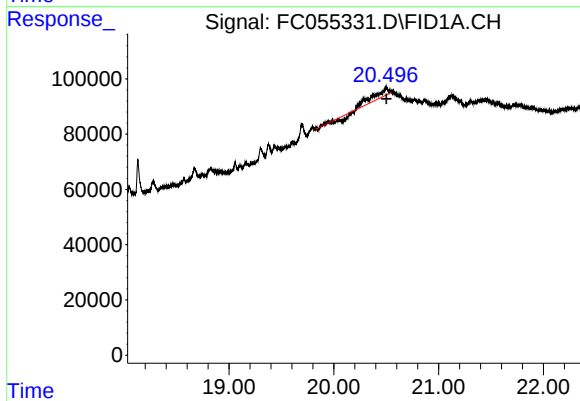
#12 1-chlorooctadecane (SURR)

R.T.: 12.748 min
Delta R.T.: 0.008 min
Response: 3761802
Conc: 37.96 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.499 min
Delta R.T.: -0.061 min
Response: 284397
Conc: 2.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.496 min
Delta R.T.: -0.007 min
Response: 219083
Conc: 2.54 ug/ml