

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
 Data File : FC055231.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2021 15:08
 Operator : AJ\MA
 Sample : M3431-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 05:40:47 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)	11.302	564171	4.481 ug/ml
Spiked Amount 50.000		Recovery =	8.96%
12) S 1-chlorooctadecane (S...	12.746	4837995	48.816 ug/ml
Spiked Amount 50.000		Recovery =	97.63%
Target Compounds			
4) T n-Dodecane (C12)	6.191	231503	2.132 ug/ml
16) T n-Octacosane (C28)	16.597	293392	2.702 ug/ml

(f)=RT Delta > 1/2 Window

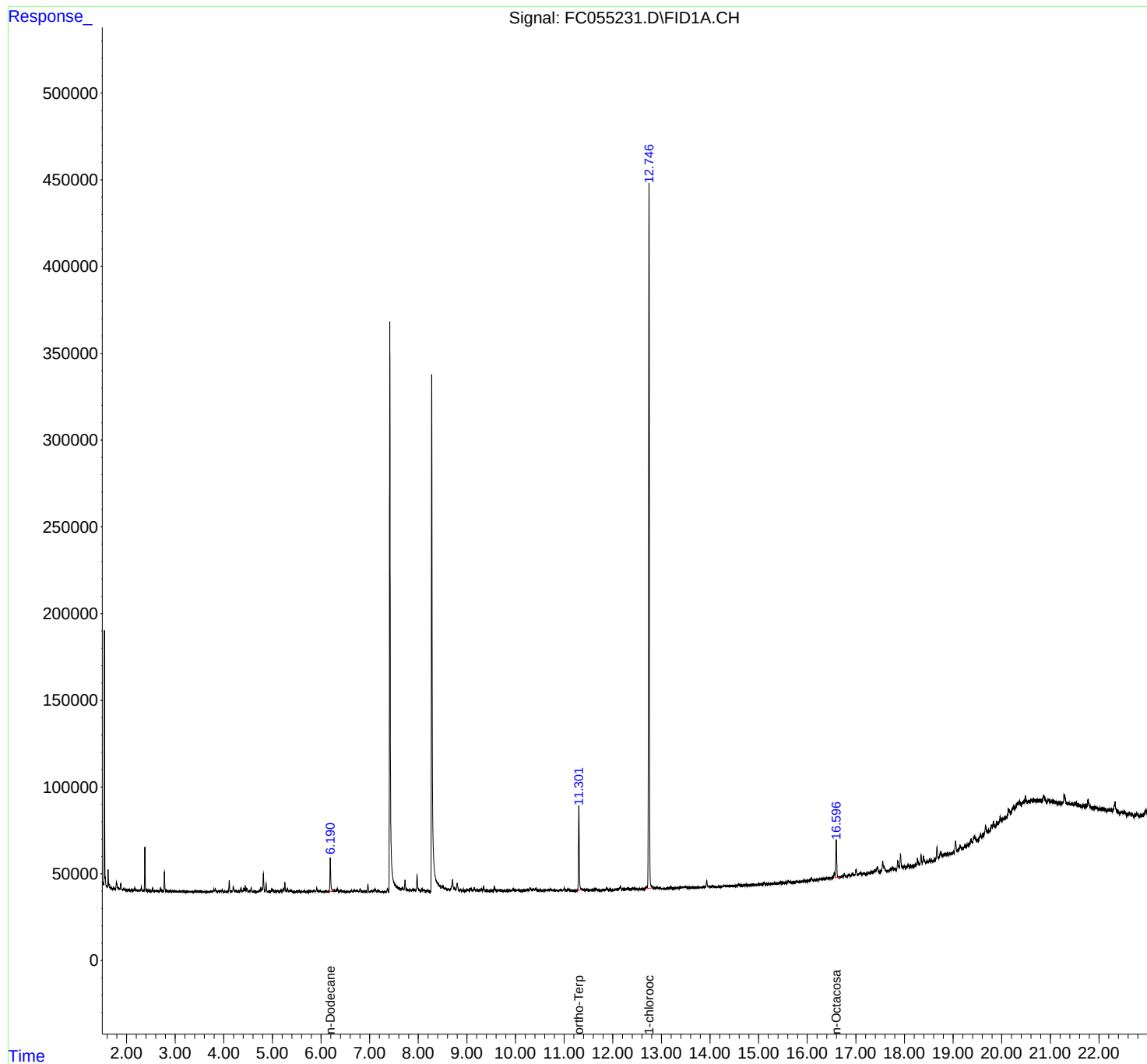
(m)=manual int.

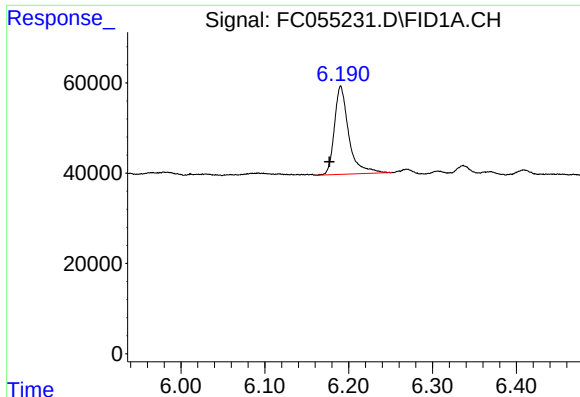
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

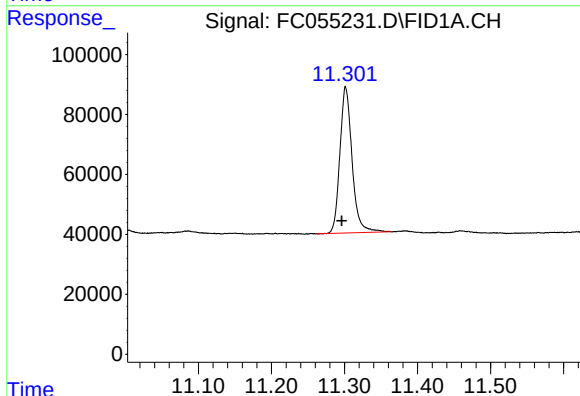




#4 n-Dodecane (C12)

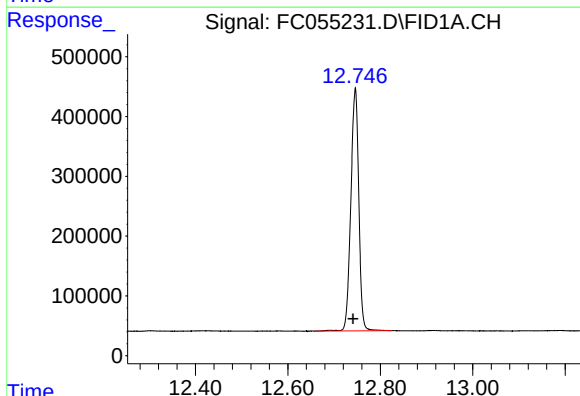
R.T.: 6.191 min
Delta R.T.: 0.014 min
Response: 231503
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :



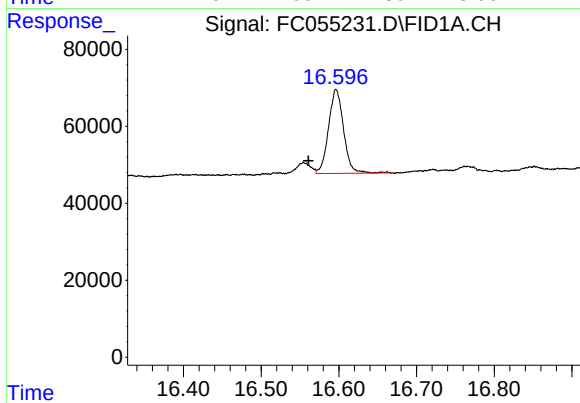
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: 0.006 min
Response: 564171
Conc: 4.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.746 min
Delta R.T.: 0.005 min
Response: 4837995
Conc: 48.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.597 min
Delta R.T.: 0.036 min
Response: 293392
Conc: 2.70 ug/ml