

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
 Data File : FC055256.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 8:04
 Operator : AJ\MA
 Sample : PB138491BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138491BL

Integration File: autoint1.e
 Quant Time: Aug 18 08:43:40 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)	11.304	5624590	44.675 ug/ml
Spiked Amount 50.000		Recovery =	89.35%
12) S 1-chlorooctadecane (S...	12.743	4414480	44.543 ug/ml
Spiked Amount 50.000		Recovery =	89.09%
Target Compounds			
4) T n-Dodecane (C12)	6.190	194586	1.792 ug/ml
6) T n-Tetradecane (C14)	7.973	214233	1.919 ug/ml
7) T n-Hexadecane (C16)	9.563	221442	1.942 ug/ml

(f)=RT Delta > 1/2 Window

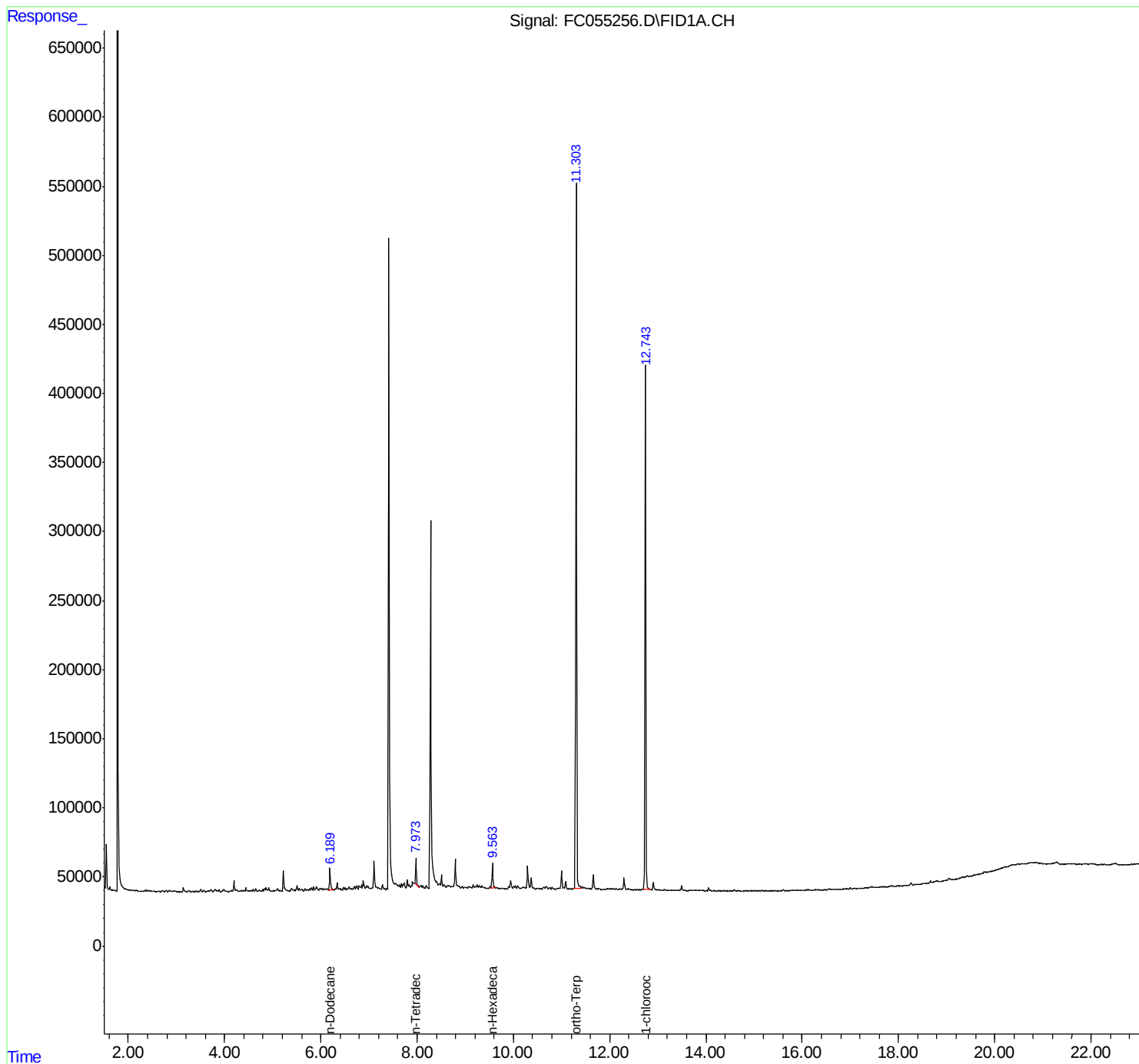
(m)=manual int.

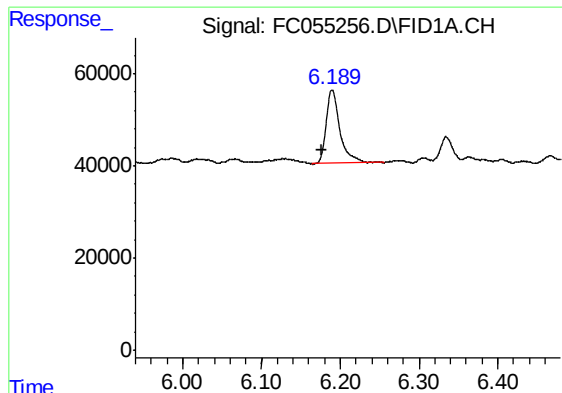
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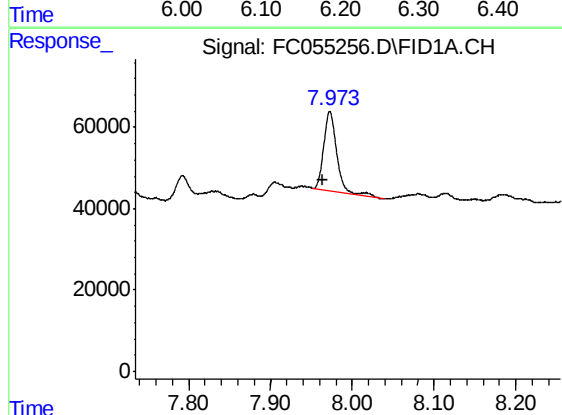




#4 n-Dodecane (C12)

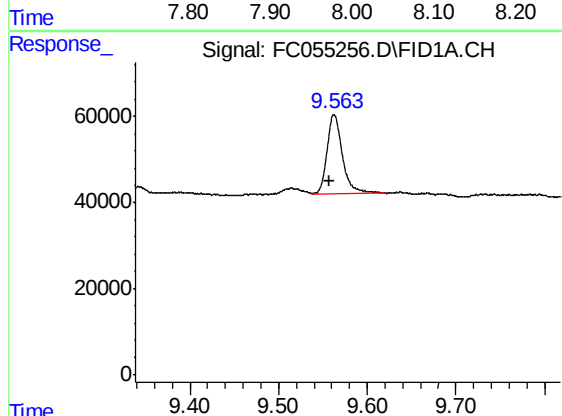
R.T.: 6.190 min
Delta R.T.: 0.013 min
Response: 194586
Conc: 1.79 ug/ml

Instrument :
FID_D
ClientSampleId :
PB138491BL



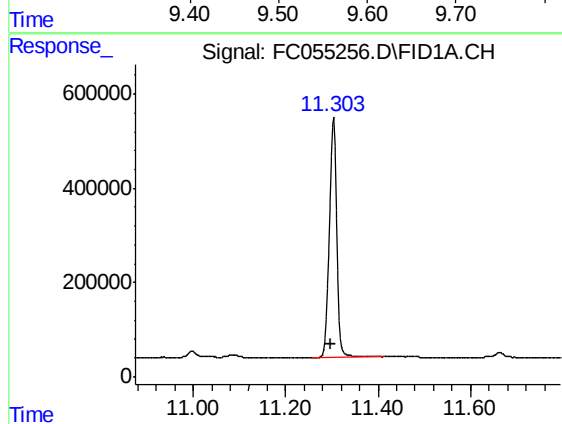
#6 n-Tetradecane (C14)

R.T.: 7.973 min
Delta R.T.: 0.009 min
Response: 214233
Conc: 1.92 ug/ml



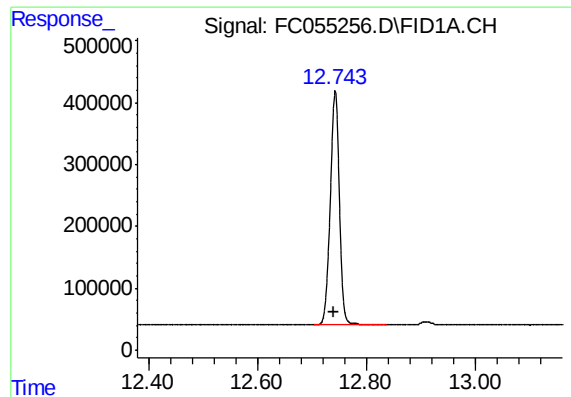
#7 n-Hexadecane (C16)

R.T.: 9.563 min
Delta R.T.: 0.005 min
Response: 221442
Conc: 1.94 ug/ml



#9 ortho-Terphenyl (SURRE)

R.T.: 11.304 min
Delta R.T.: 0.007 min
Response: 5624590
Conc: 44.68 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: 0.002 min
Response: 4414480
Conc: 44.54 ug/ml

Instrument :
FID_D
ClientSampleId :
PB138491BL