

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
 Data File : FC051575.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jan 2021 21:13
 Operator : DD\AJ
 Sample : M1004-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 08:02:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.537	747414	6.449 ug/ml
Spiked Amount 50.000		Recovery =	12.90%
12) S 1-chlorooctadecane (S...	12.995	3742625	41.488 ug/ml
Spiked Amount 50.000		Recovery =	82.98%
Target Compounds			
8) T n-Octadecane (C18)	11.238	446245	4.184 ug/ml
10) T n-Eicosane (C20)	12.548	362937	3.370 ug/ml

(f)=RT Delta > 1/2 Window

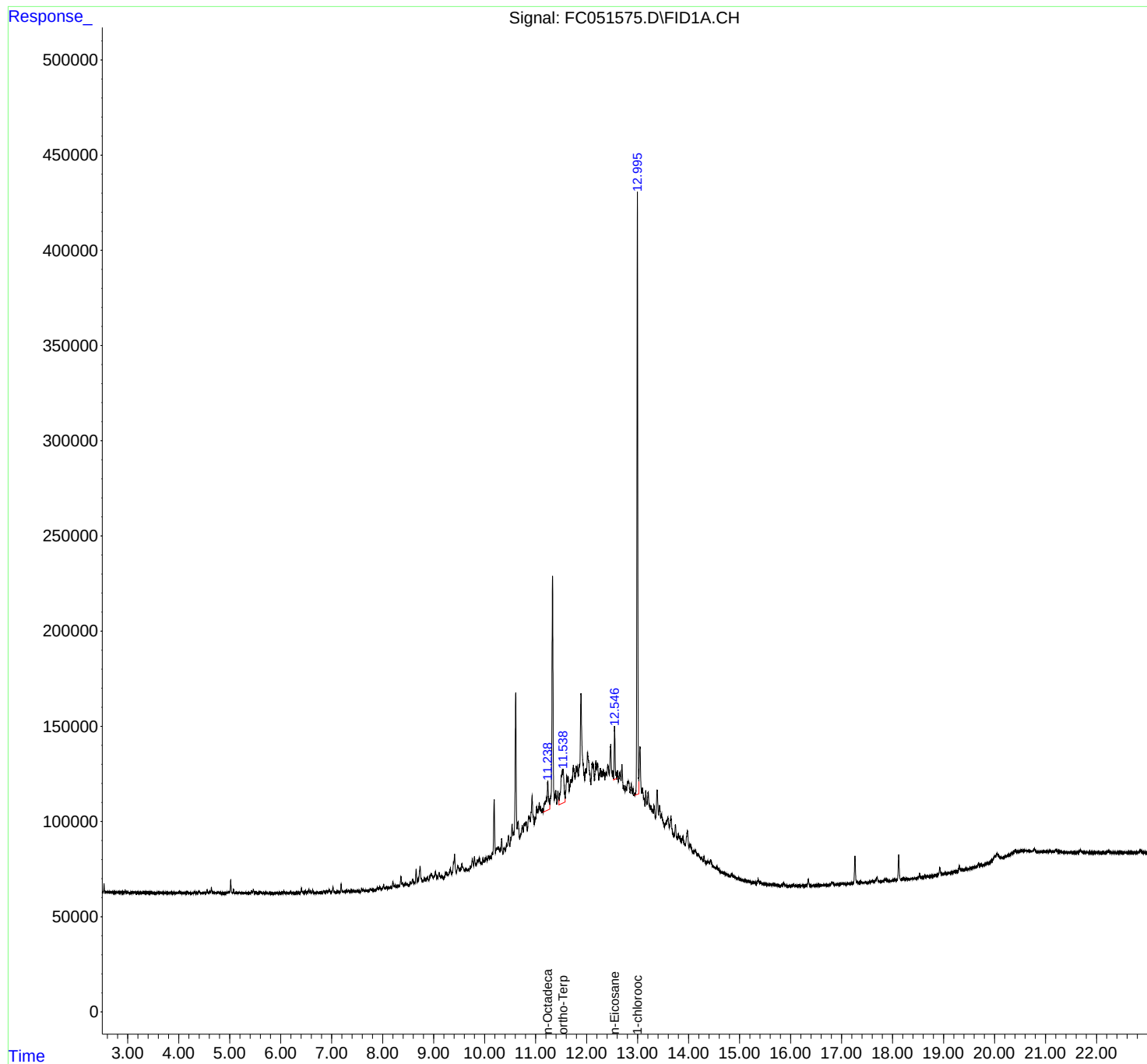
(m)=manual int.

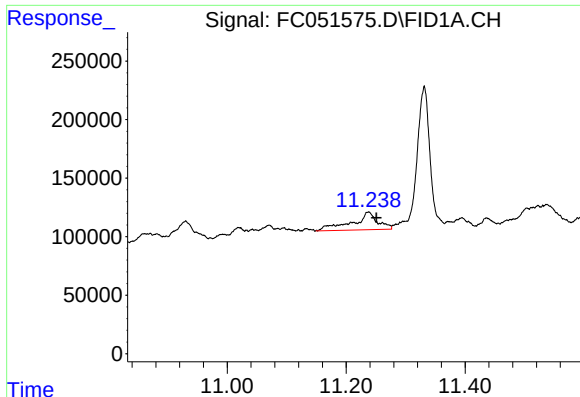
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Signal Info : 20M x 0.18mm x 0.18um

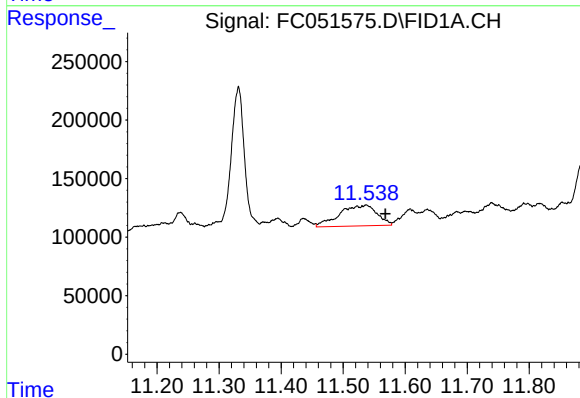




#8 n-Octadecane (C18)

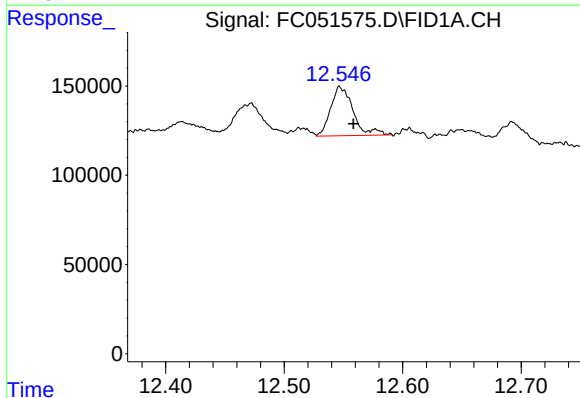
R.T.: 11.238 min
Delta R.T.: -0.013 min
Response: 446245
Conc: 4.18 ug/ml

Instrument :
FID_C
ClientSampleId :



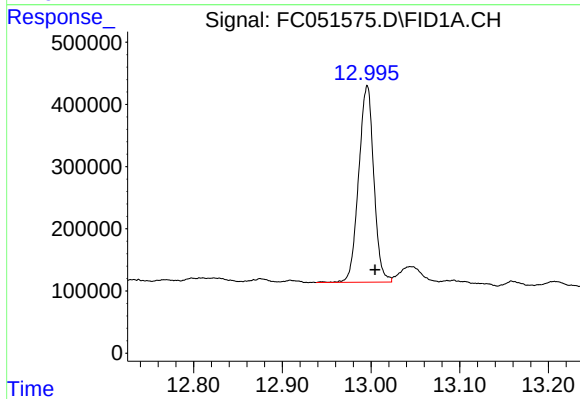
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.032 min
Response: 747414
Conc: 6.45 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.548 min
Delta R.T.: -0.010 min
Response: 362937
Conc: 3.37 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.009 min
Response: 3742625
Conc: 41.49 ug/ml