

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120721AL\
 Data File : FC057274.D
 Signal(s) : FID1A.CH
 Acq On : 07 Dec 2021 23:07
 Operator : AJ\MA
 Sample : M4947-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 00:59:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.583	4163865	35.881 ug/ml
Spiked Amount 50.000		Recovery =	71.76%
12) S 1-chlorooctadecane (S...	13.016	3224131	35.415 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.188f	274869	2.713 ug/ml
10) T n-Eicosane (C20)	12.639f	522823	4.888 ug/ml

(f)=RT Delta > 1/2 Window

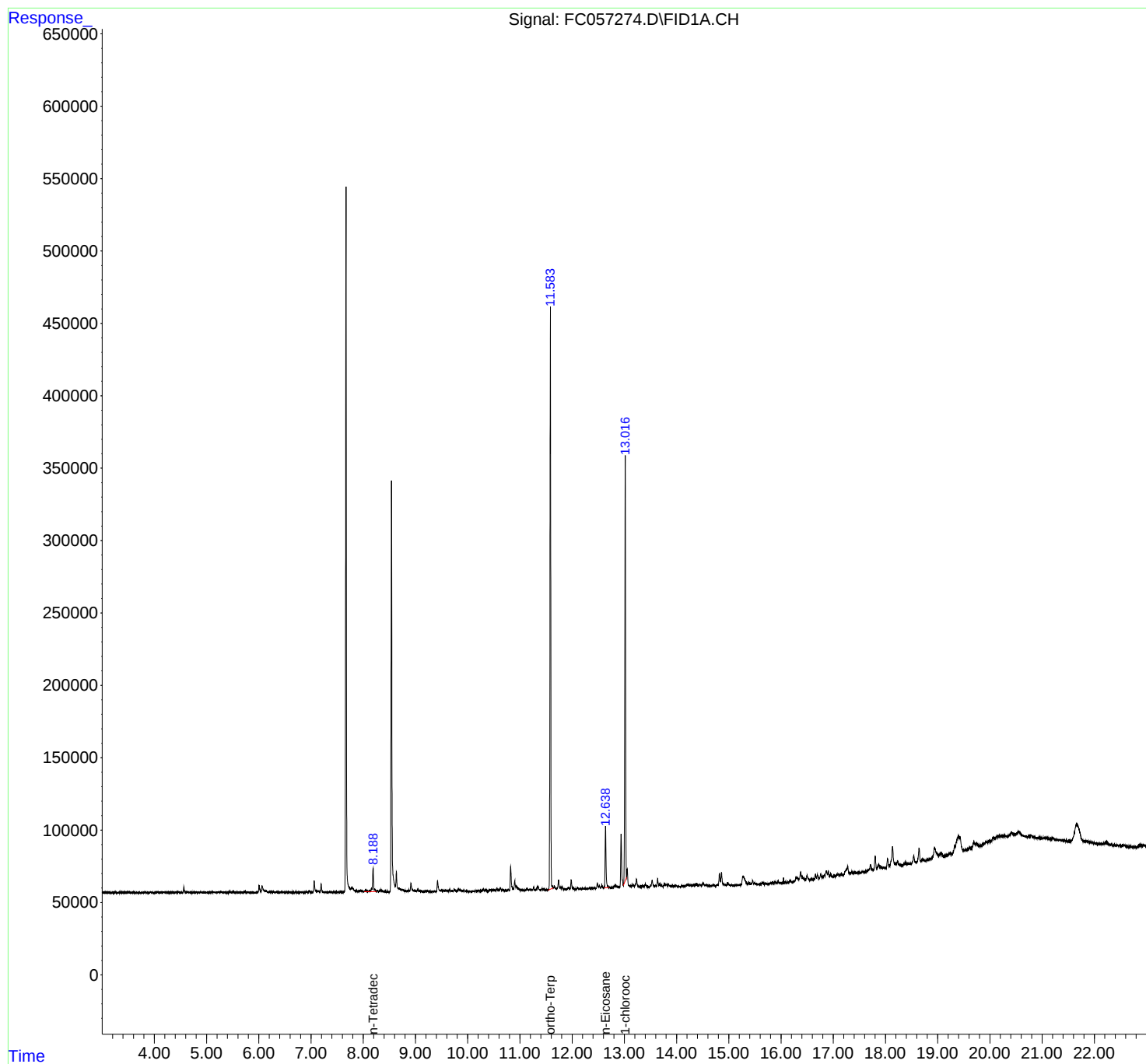
(m)=manual int.

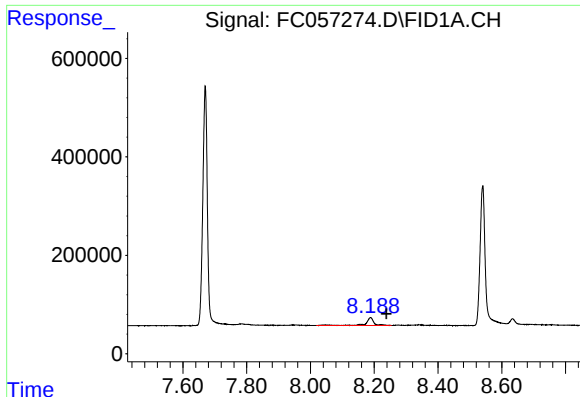
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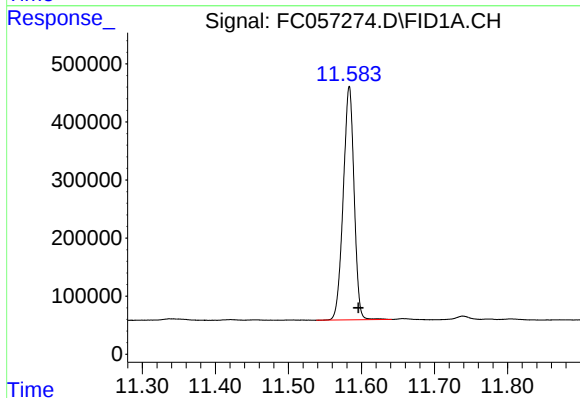




#6 n-Tetradecane (C14)

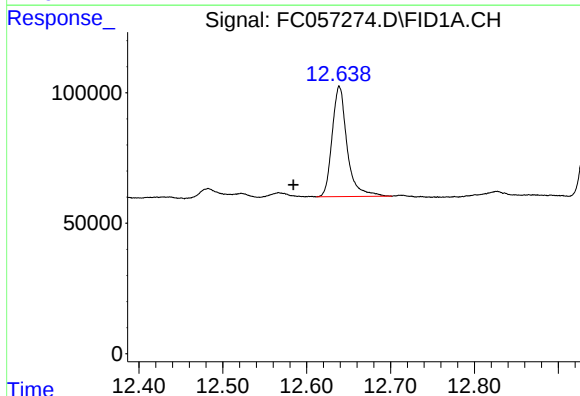
R.T.: 8.188 min
Delta R.T.: -0.050 min
Response: 274869
Conc: 2.71 ug/ml

Instrument :
FID_C
ClientSampleId :



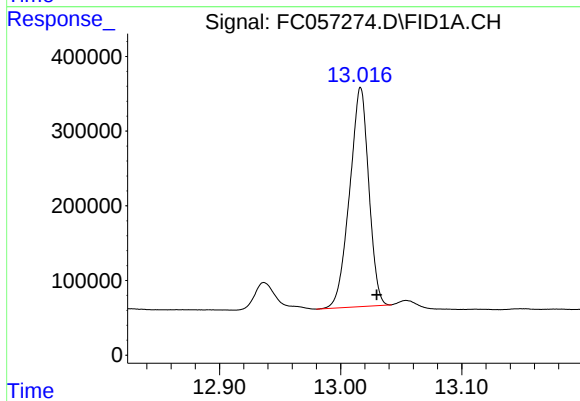
#9 ortho-Terphenyl (SURR)

R.T.: 11.583 min
Delta R.T.: -0.013 min
Response: 4163865
Conc: 35.88 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.639 min
Delta R.T.: 0.055 min
Response: 522823
Conc: 4.89 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: -0.013 min
Response: 3224131
Conc: 35.42 ug/ml