

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055638.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2021 21:33
 Operator : AJ\MA
 Sample : M3719-03DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:23:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.654	654073	5.236 ug/ml
Spiked Amount 50.000		Recovery =	10.47%
12) S 1-chlorooctadecane (S...	13.089	950054	9.600 ug/ml
Spiked Amount 50.000		Recovery =	19.20%
Target Compounds			
10) T n-Eicosane (C20)	12.712f	1576668	13.493 ug/ml
14) T n-Tetracosane (C24)	14.928	660310	5.670 ug/ml
16) T n-Octacosane (C28)	16.926	194448	1.757 ug/ml

(f)=RT Delta > 1/2 Window

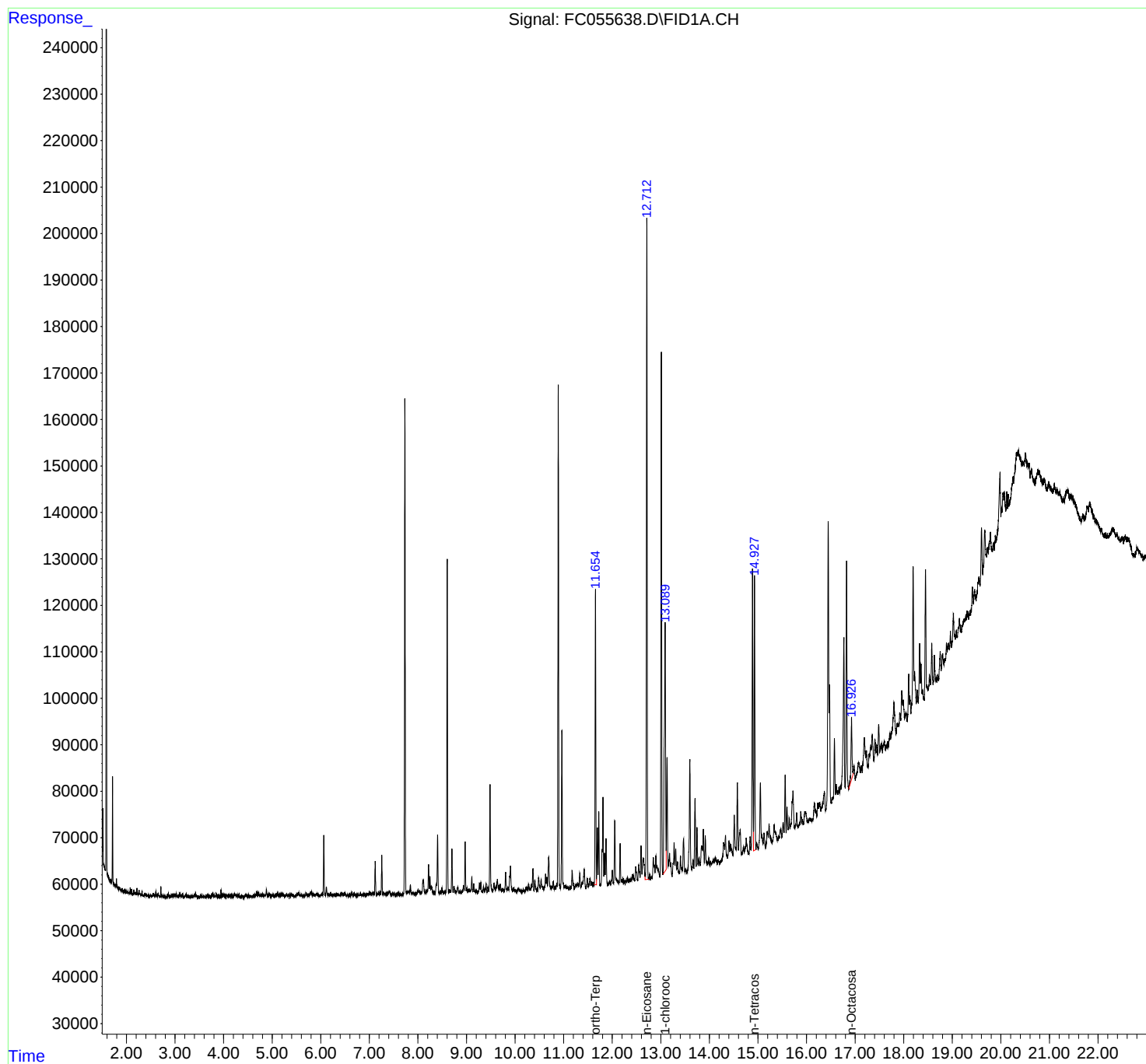
(m)=manual int.

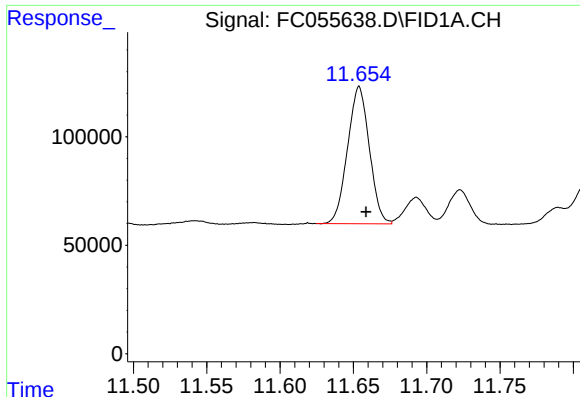
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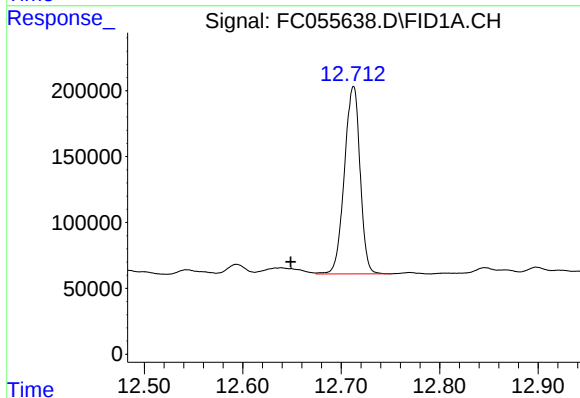




#9 ortho-Terphenyl (SURR)

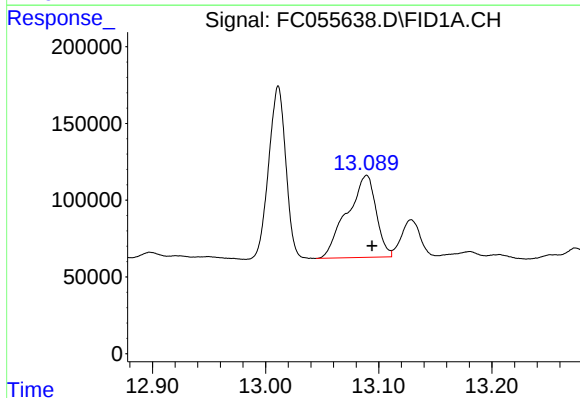
R.T.: 11.654 min
Delta R.T.: -0.005 min
Response: 654073
Conc: 5.24 ug/ml

Instrument :
FID_C
ClientSampleId :



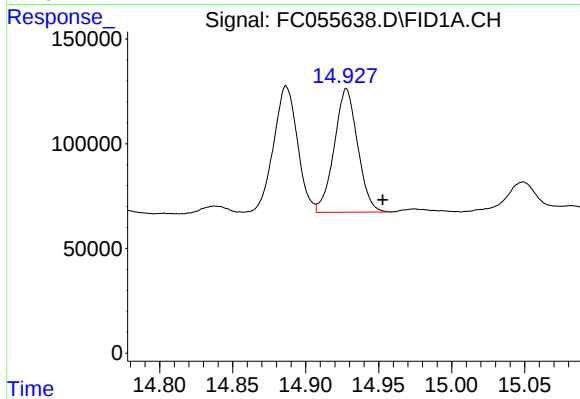
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: 0.063 min
Response: 1576668
Conc: 13.49 ug/ml



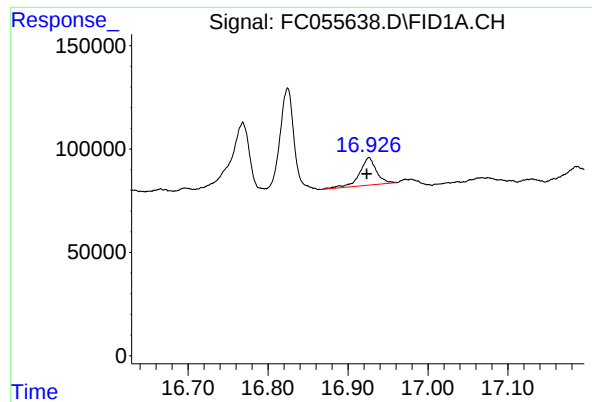
#12 1-chlorooctadecane (SURR)

R.T.: 13.089 min
Delta R.T.: -0.005 min
Response: 950054
Conc: 9.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: -0.025 min
Response: 660310
Conc: 5.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.926 min

Delta R.T.: 0.003 min

Response: 194448

Conc: 1.76 ug/ml

Instrument :
FID_C
ClientSampleId :