

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056616.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 19:56
 Operator : AJ\MA
 Sample : M4470-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 08:43:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.615	4139809	33.435 ug/ml
Spiked Amount 50.000		Recovery =	66.87%
12) S 1-chlorooctadecane (S...	13.045	3098771	32.204 ug/ml
Spiked Amount 50.000		Recovery =	64.41%
Target Compounds			
10) T n-Eicosane (C20)	12.669f	304658	2.651 ug/ml
14) T n-Tetracosane (C24)	14.885	197899	1.796 ug/ml
16) T n-Octacosane (C28)	16.907	904282	8.718 ug/ml

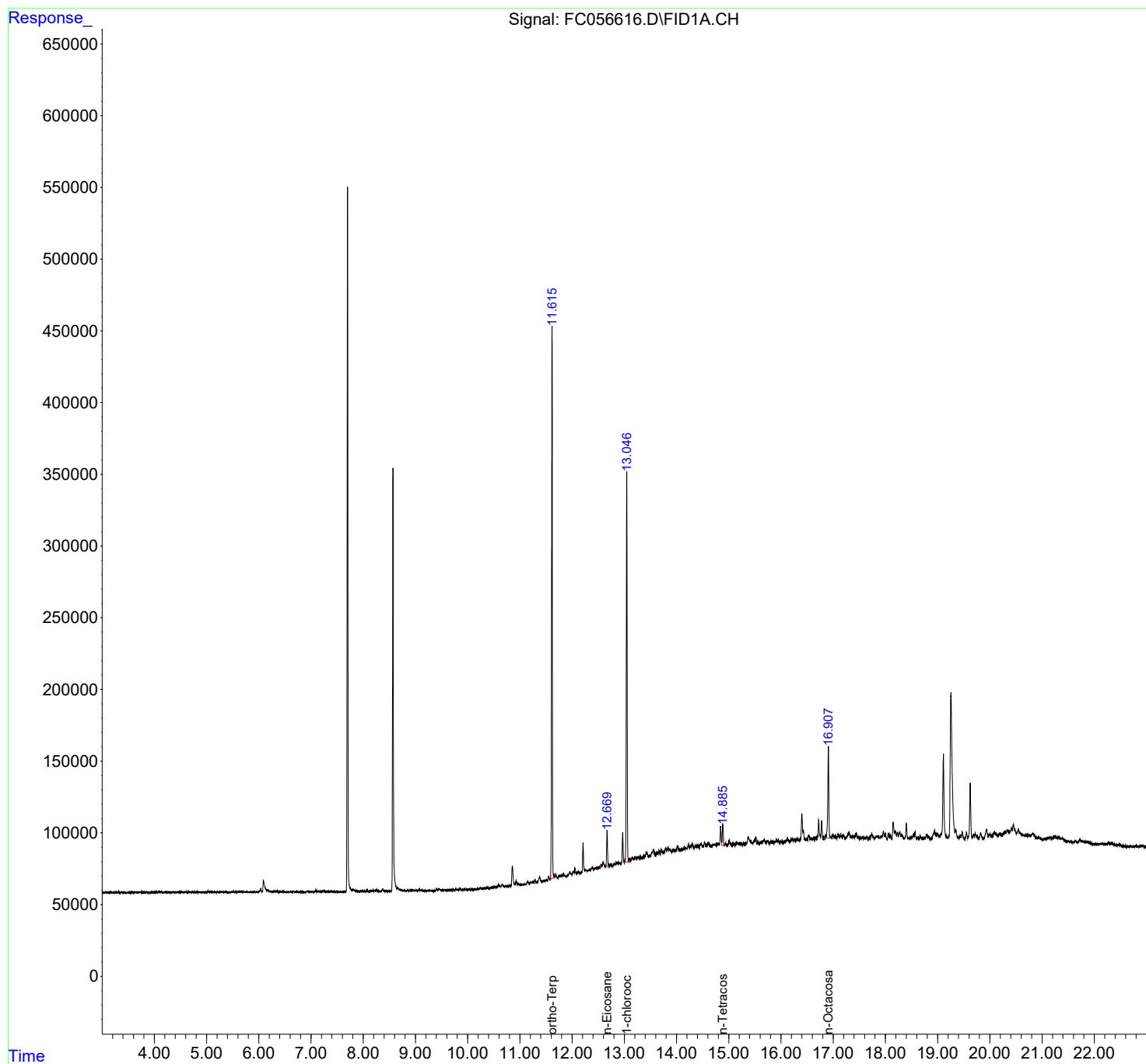
(f)=RT Delta > 1/2 Window

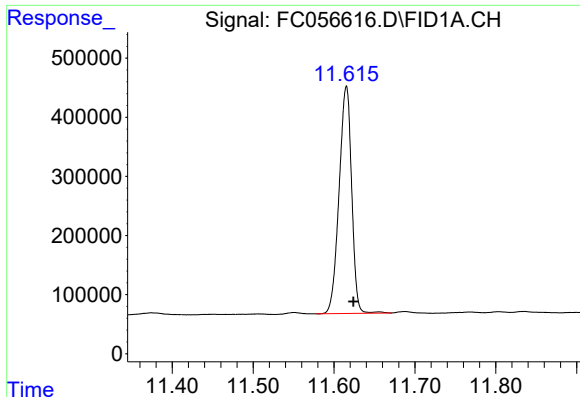
(m)=manual int.

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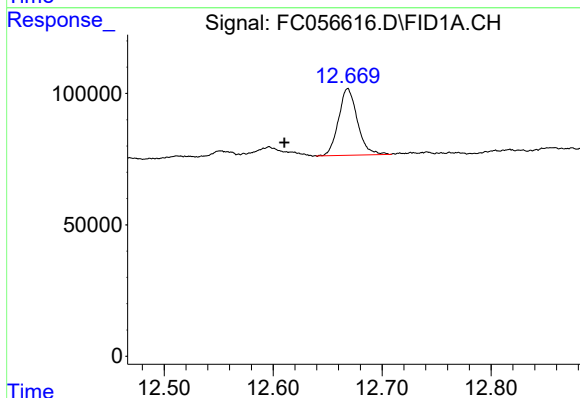
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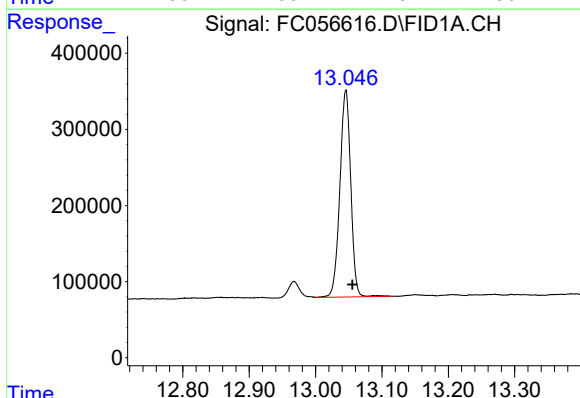
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: -0.009 min
Response: 4139809
Conc: 33.43 ug/ml



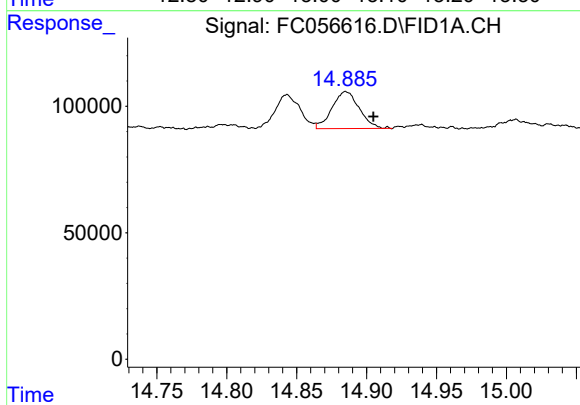
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.058 min
Response: 304658
Conc: 2.65 ug/ml



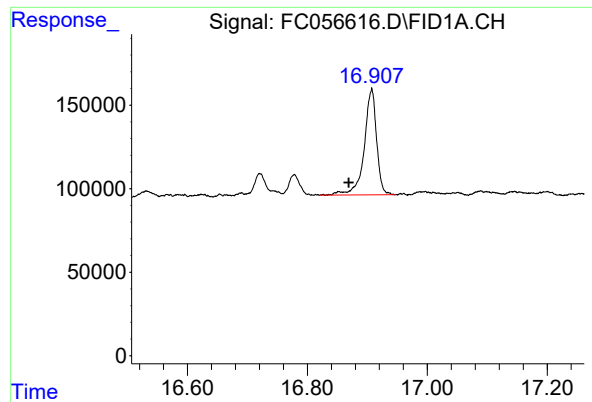
#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min
Delta R.T.: -0.010 min
Response: 3098771
Conc: 32.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.885 min
Delta R.T.: -0.020 min
Response: 197899
Conc: 1.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.907 min

Delta R.T.: 0.038 min

Response: 904282

Conc: 8.72 ug/ml