

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092421AL\
 Data File : FC055828.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2021 3:56
 Operator : AJ\MA
 Sample : M3907-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 06:25:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.647	4021511	31.846 ug/ml
Spiked Amount 50.000		Recovery =	63.69%
12) S 1-chlorooctadecane (S...	13.079	3224003	32.628 ug/ml
Spiked Amount 50.000		Recovery =	65.26%
Target Compounds			
10) T n-Eicosane (C20)	12.698f	963021	8.158 ug/ml
14) T n-Tetracosane (C24)	14.914	535285	4.524 ug/ml
19) T n-Tetratriacontane (C34)	19.470f	348233	4.032 ug/ml

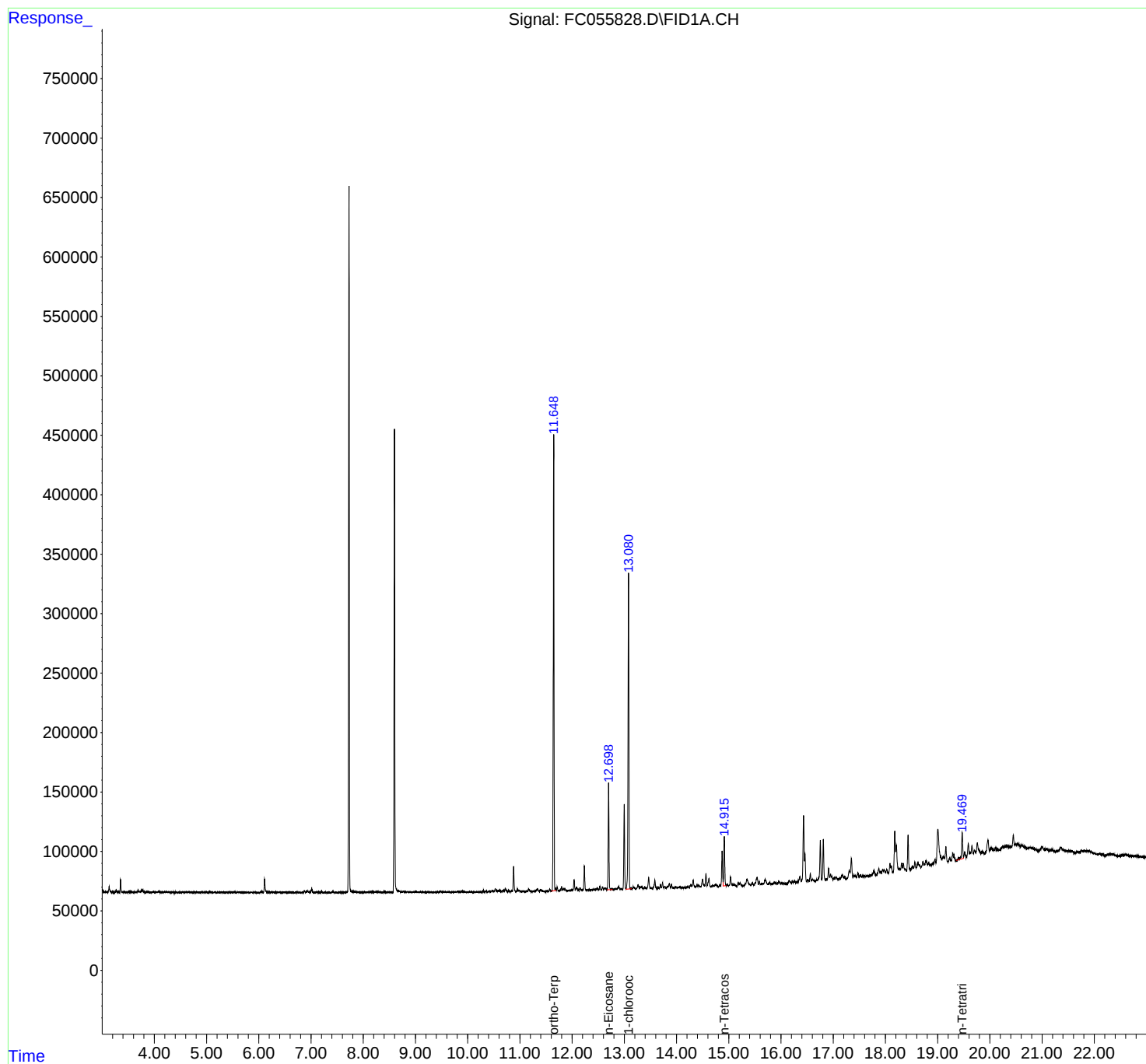
(f)=RT Delta > 1/2 Window

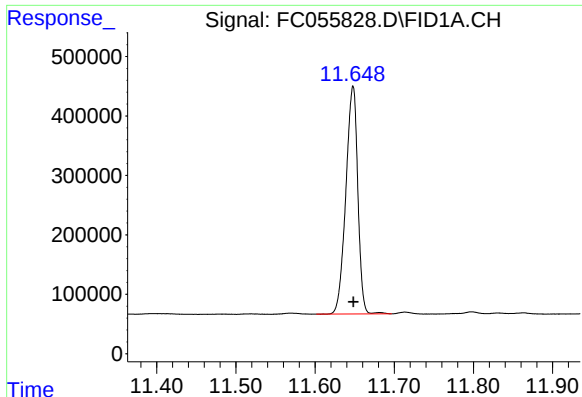
(m)=manual int.

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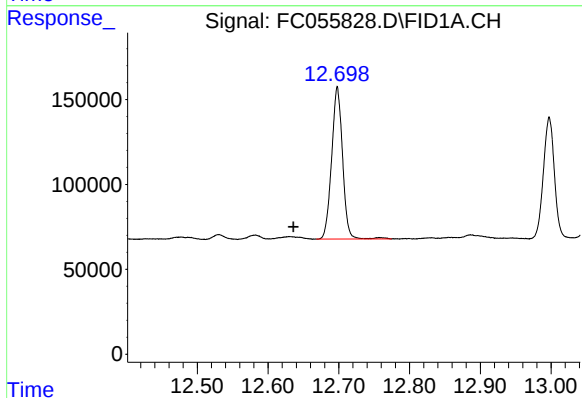
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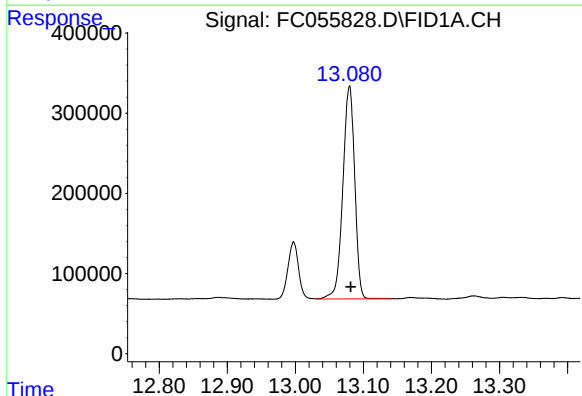
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: 0.000 min
Response: 4021511
Conc: 31.85 ug/ml



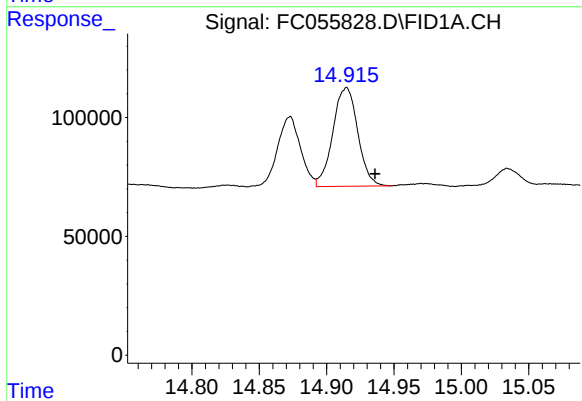
#10 n-Eicosane (C20)

R.T.: 12.698 min
Delta R.T.: 0.062 min
Response: 963021
Conc: 8.16 ug/ml



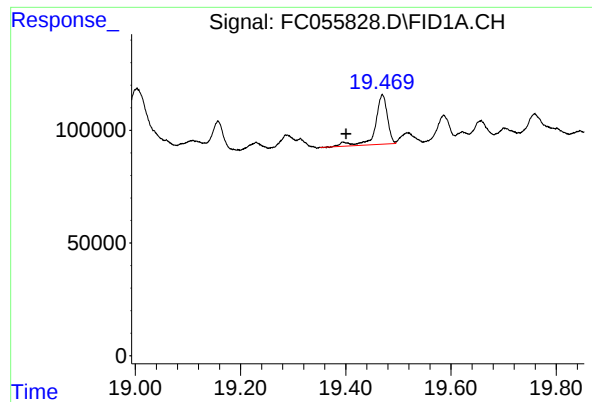
#12 1-chlorooctadecane (SURR)

R.T.: 13.079 min
Delta R.T.: -0.002 min
Response: 3224003
Conc: 32.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.914 min
Delta R.T.: -0.022 min
Response: 535285
Conc: 4.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.470 min
Delta R.T.: 0.069 min
Response: 348233
Conc: 4.03 ug/ml