

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092820AL\
 Data File : FC049796.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2020 23:51
 Operator : DD\AJ
 Sample : L4132-02DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:30:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.660	2160304	18.802 ug/ml
Spiked Amount 50.000		Recovery =	37.60%
12) S 1-chlorooctadecane (S...	13.094	1690818	18.983 ug/ml
Spiked Amount 50.000		Recovery =	37.97%
Target Compounds			
10) T n-Eicosane (C20)	12.719f	256755	2.398 ug/ml
14) T n-Tetracosane (C24)	14.940	150206	1.435 ug/ml
18) T n-Dotriacontane (C32)	18.634	148234	1.640 ug/ml

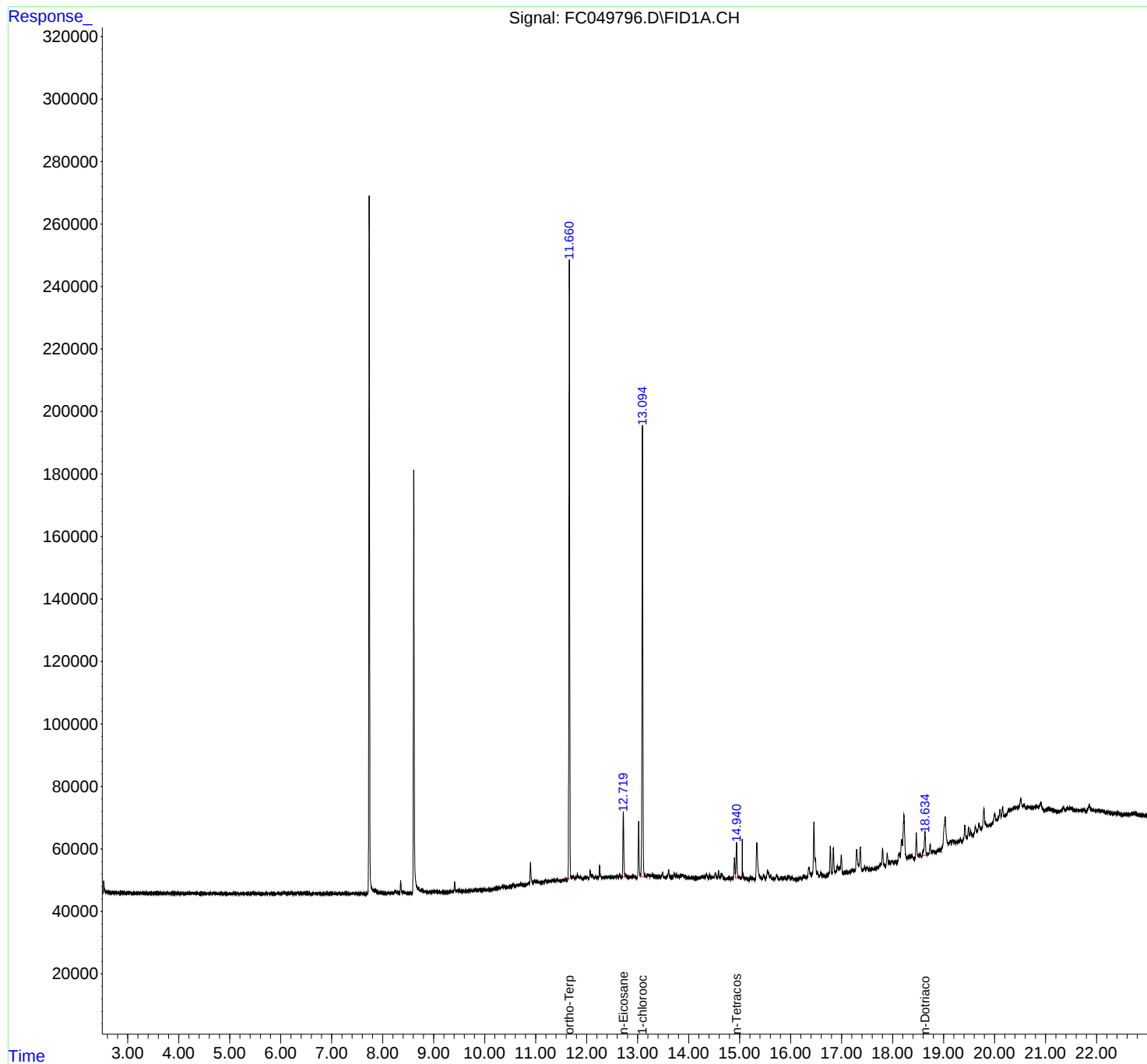
(f)=RT Delta > 1/2 Window

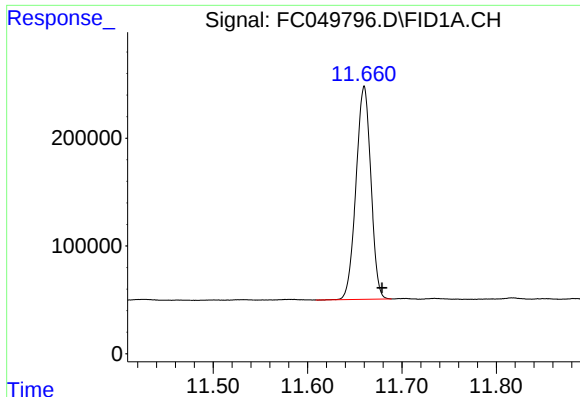
(m)=manual int.

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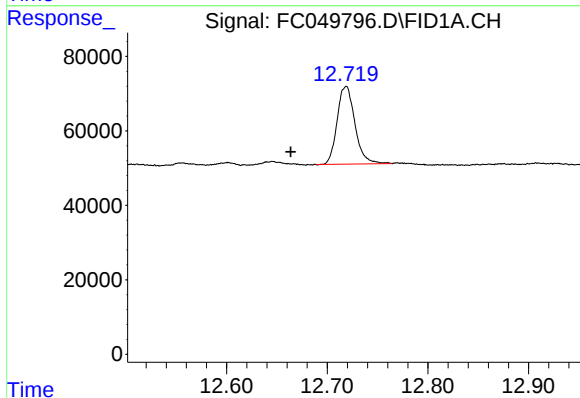
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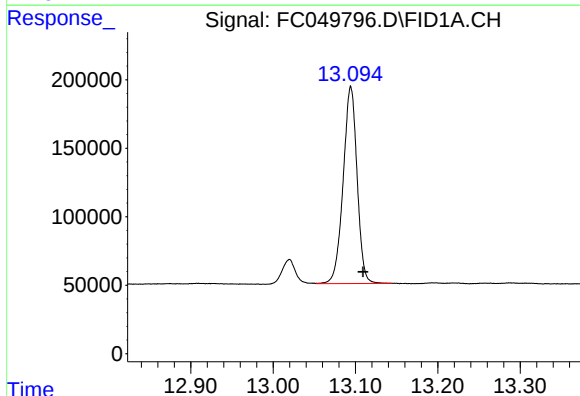
#9 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.019 min
Response: 2160304
Conc: 18.80 ug/ml



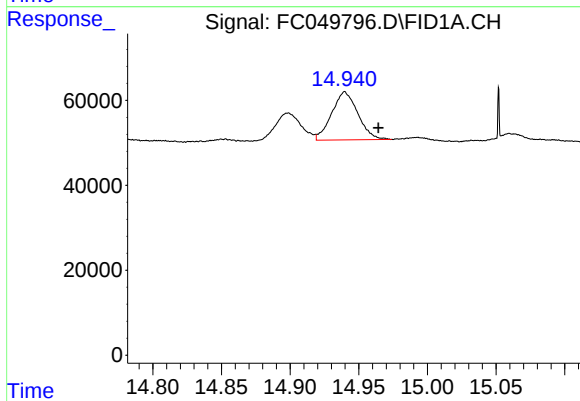
#10 n-Eicosane (C20)

R.T.: 12.719 min
Delta R.T.: 0.055 min
Response: 256755
Conc: 2.40 ug/ml



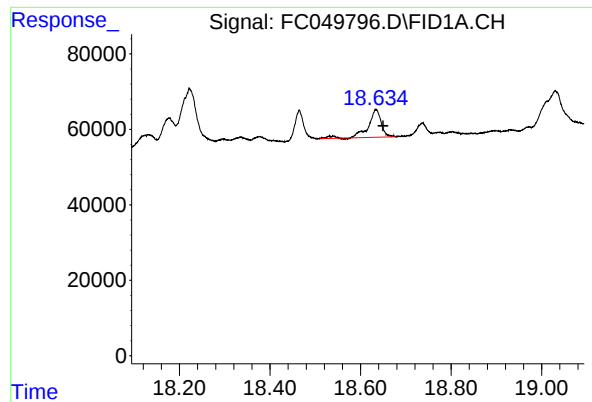
#12 1-chlorooctadecane (SURR)

R.T.: 13.094 min
Delta R.T.: -0.015 min
Response: 1690818
Conc: 18.98 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.940 min
Delta R.T.: -0.024 min
Response: 150206
Conc: 1.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.016 min
Response: 148234
Conc: 1.64 ug/ml