

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051931.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 13:03
 Operator : DD\AJ
 Sample : M1331-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:09:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.696	4544393	35.622 ug/ml
Spiked Amount 50.000		Recovery =	71.24%
12) S 1-chlorooctadecane (S...	13.127	3556361	34.526 ug/ml
Spiked Amount 50.000		Recovery =	69.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.390f	55379	0.486 ug/ml
10) T n-Eicosane (C20)	12.745f	290071	2.398 ug/ml
14) T n-Tetracosane (C24)	14.960	154962	1.272 ug/ml
16) T n-Octacosane (C28)	16.955	43518	0.372 ug/ml

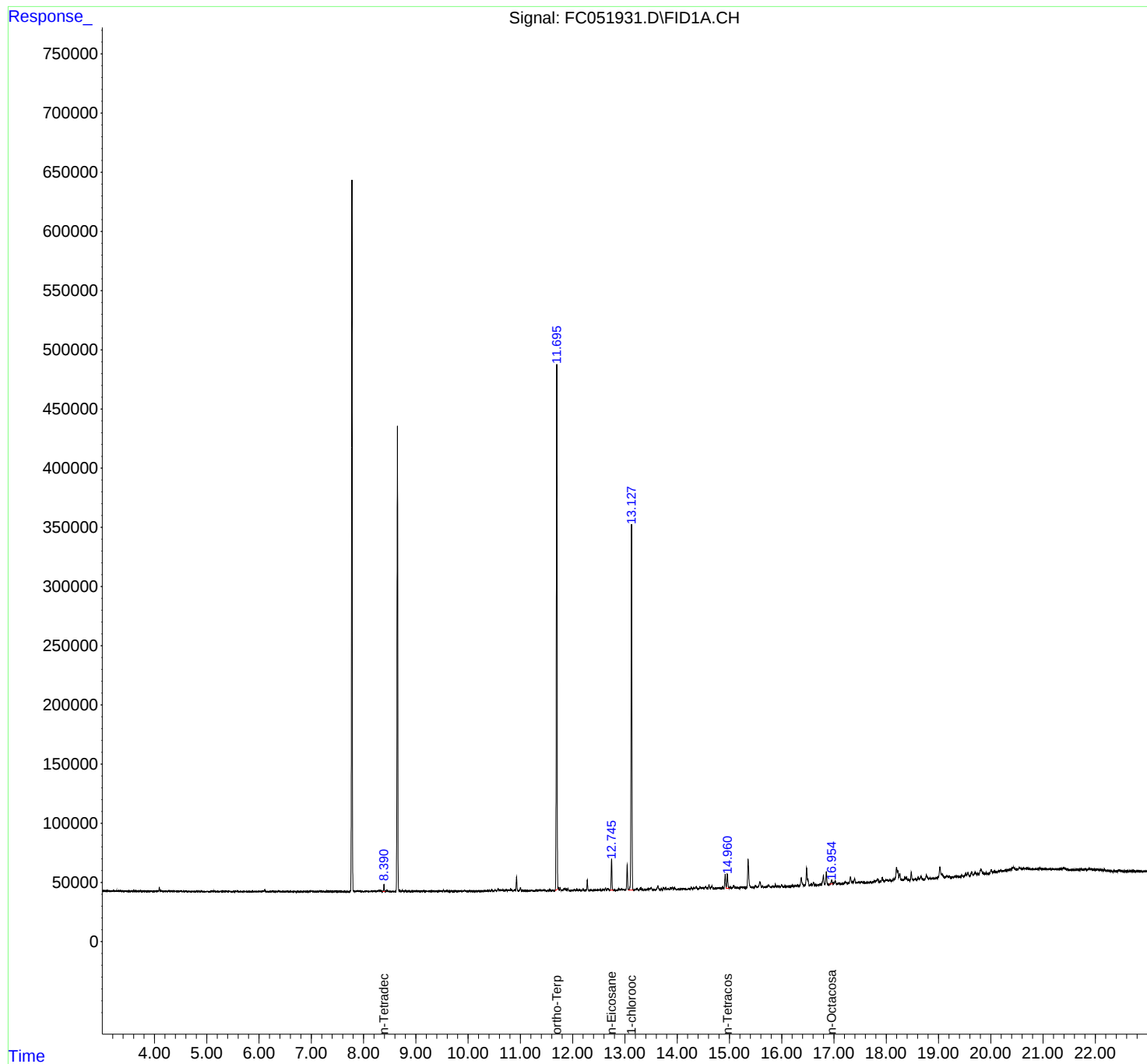
(f)=RT Delta > 1/2 Window

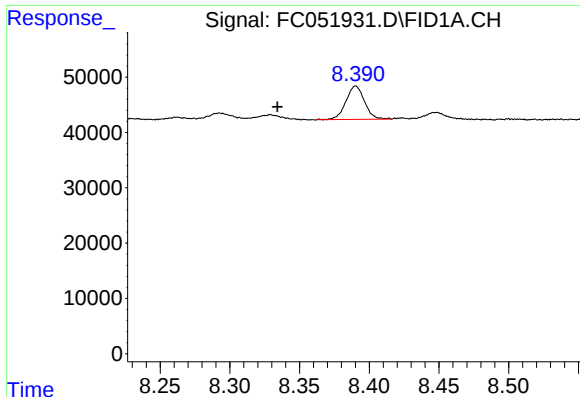
(m)=manual int.

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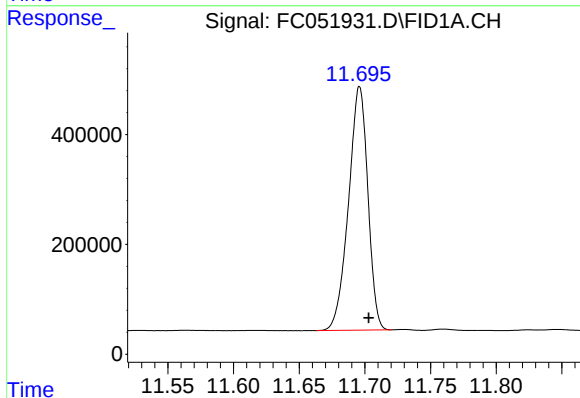
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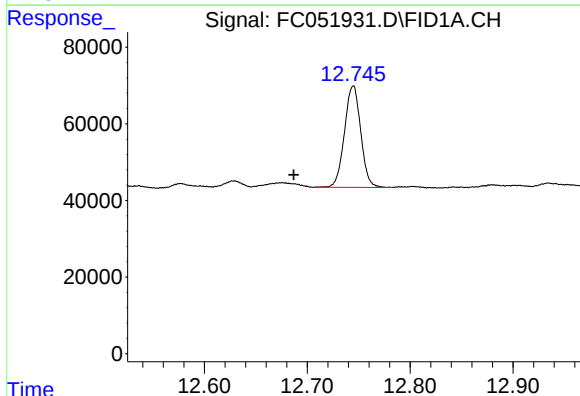
#6 n-Tetradecane (C14)

R.T.: 8.390 min
Delta R.T.: 0.056 min
Response: 55379
Conc: 0.49 ug/ml



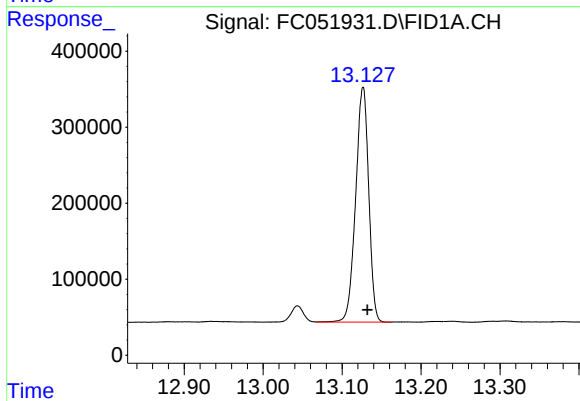
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: -0.007 min
Response: 4544393
Conc: 35.62 ug/ml



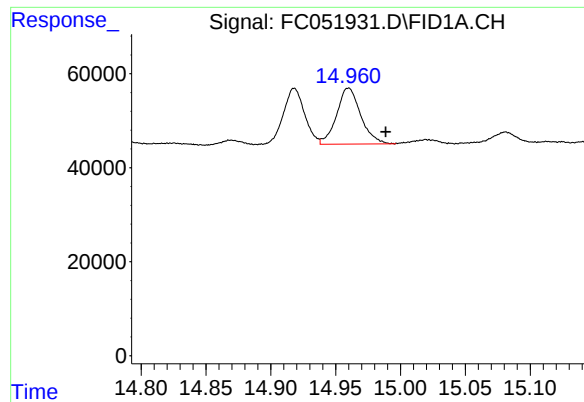
#10 n-Eicosane (C20)

R.T.: 12.745 min
Delta R.T.: 0.058 min
Response: 290071
Conc: 2.40 ug/ml



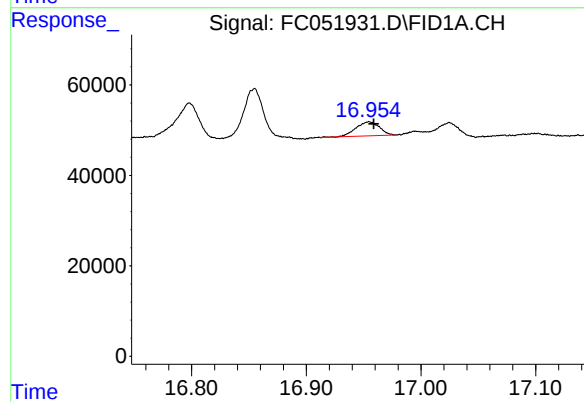
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.005 min
Response: 3556361
Conc: 34.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.028 min
Response: 154962
Conc: 1.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: -0.004 min
Response: 43518
Conc: 0.37 ug/ml