

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102319AL\
 Data File : FC044160.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2019 20:50
 Operator : DD\AJ
 Sample : K5152-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 00:58:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.720	4551432	31.225 ug/ml
Spiked Amount 50.000		Recovery =	62.45%
12) S 1-chlorooctadecane (S...	13.153	3745909	33.501 ug/ml
Spiked Amount 50.000		Recovery =	67.00%
Target Compounds			
10) T n-Eicosane (C20)	12.691	274436	2.406 ug/ml
13) T n-Docosane (C22)	13.940	573177	5.047 ug/ml
14) T n-Tetracosane (C24)	14.995	957096	8.464 ug/ml

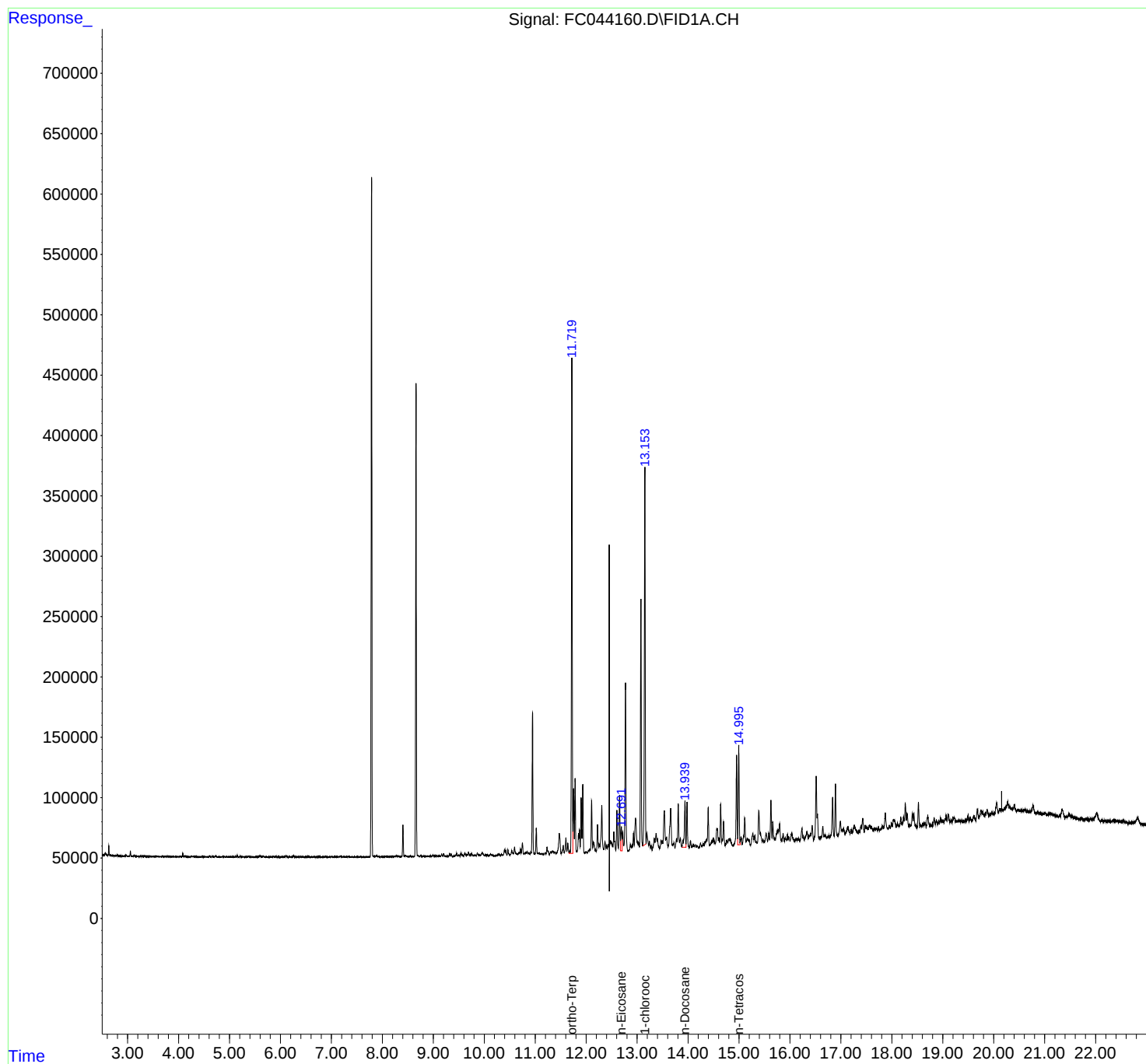
(f)=RT Delta > 1/2 Window

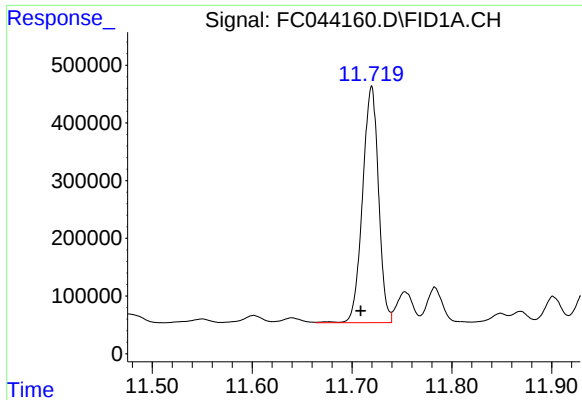
(m)=manual int.

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Operator : DD\AJ
Sample : K5152-12
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ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
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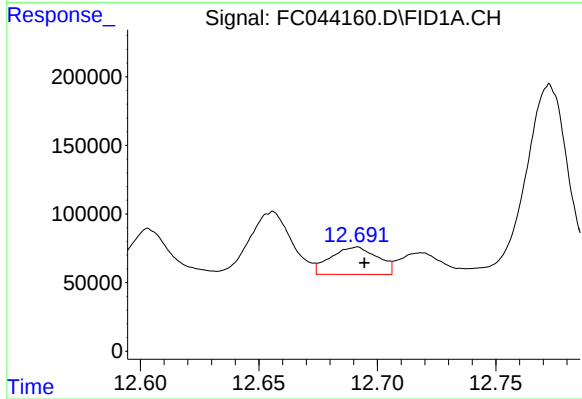
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





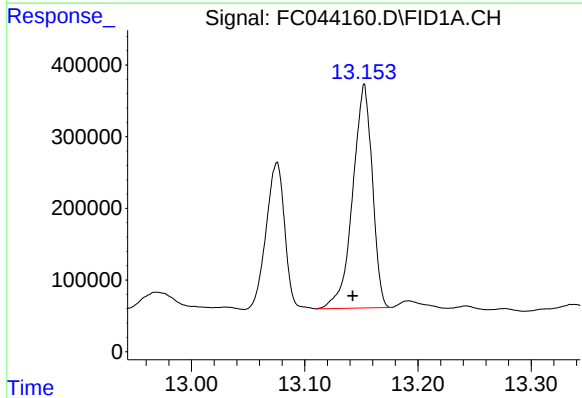
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 4551432
Conc: 31.23 ug/ml



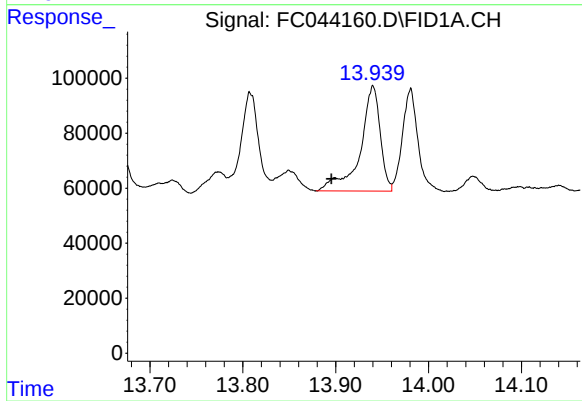
#10 n-Eicosane (C20)

R.T.: 12.691 min
Delta R.T.: -0.003 min
Response: 274436
Conc: 2.41 ug/ml



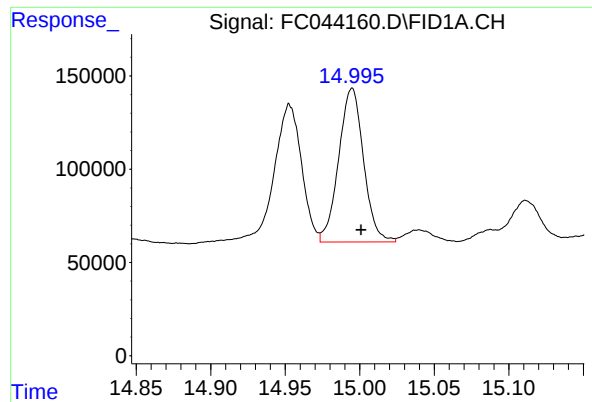
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.010 min
Response: 3745909
Conc: 33.50 ug/ml



#13 n-Docosane (C22)

R.T.: 13.940 min
Delta R.T.: 0.045 min
Response: 573177
Conc: 5.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.995 min
Delta R.T.: -0.006 min
Response: 957096
Conc: 8.46 ug/ml