

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043821.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 7:15
 Operator : DD\AJ
 Sample : K5146-04DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:17:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.575	1048499	6.908 ug/ml
Spiked Amount 50.000		Recovery =	13.82%
12) S 1-chlorooctadecane (S...	12.996	948466	8.000 ug/ml
Spiked Amount 50.000		Recovery =	16.00%
Target Compounds			
14) T n-Tetracosane (C24)	14.859	793754	5.529 ug/ml
16) T n-Octacosane (C28)	16.763f	702543	4.956 ug/ml

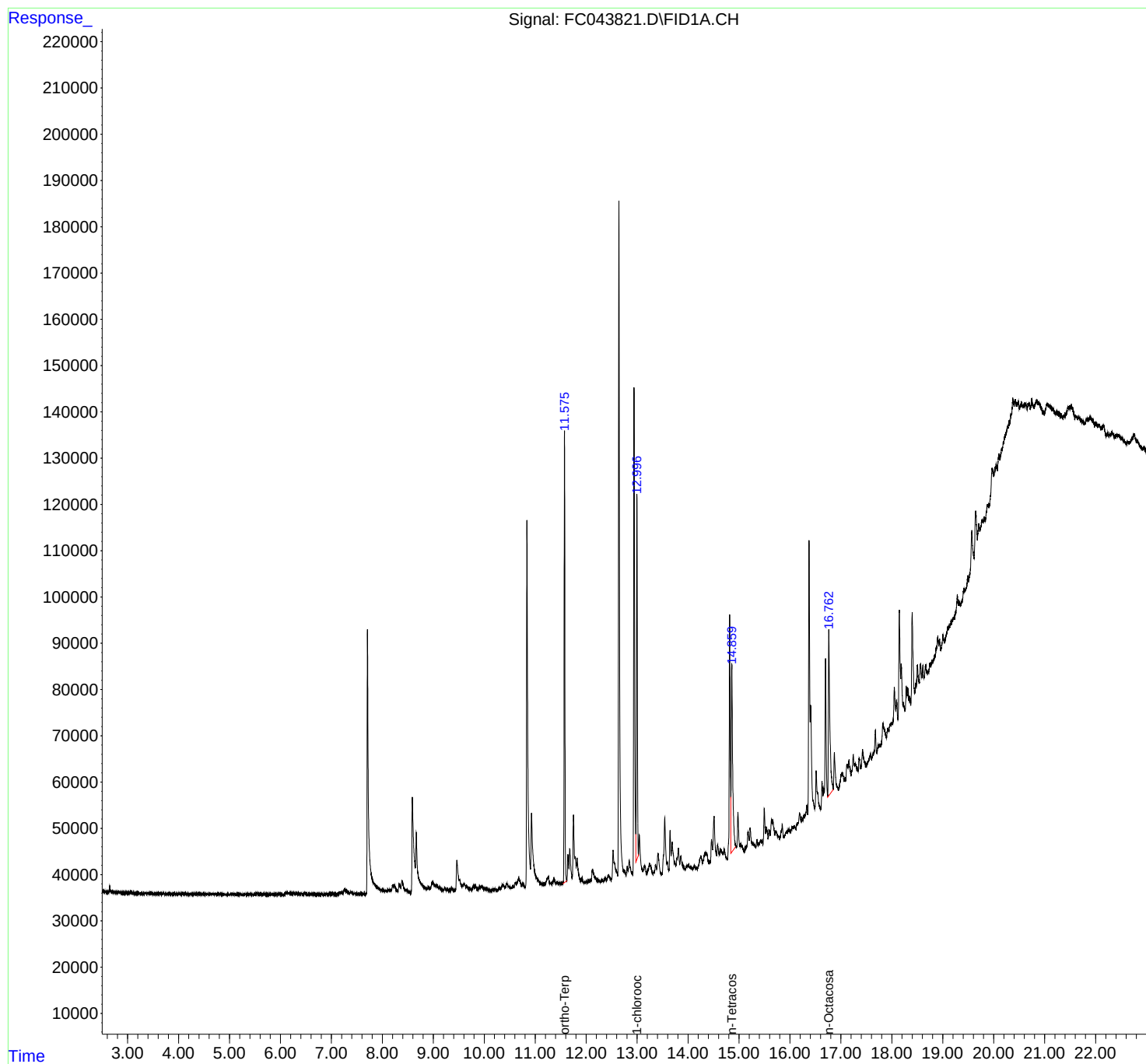
(f)=RT Delta > 1/2 Window

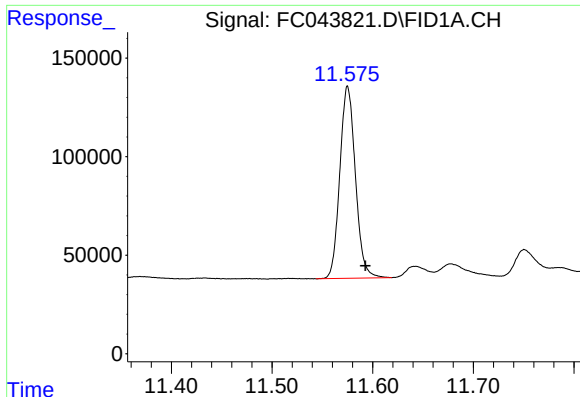
(m)=manual int.

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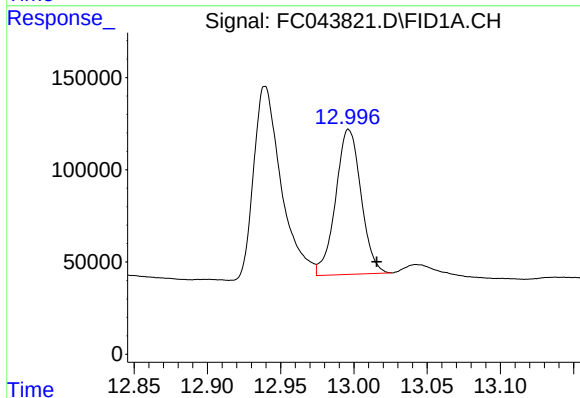
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





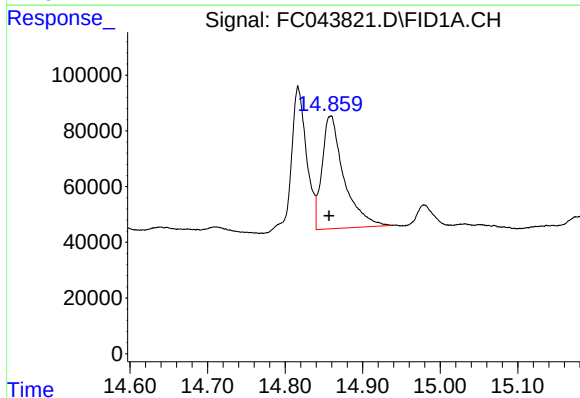
#9 ortho-Terphenyl (SURR)

R.T.: 11.575 min
Delta R.T.: -0.018 min
Response: 1048499
Conc: 6.91 ug/ml



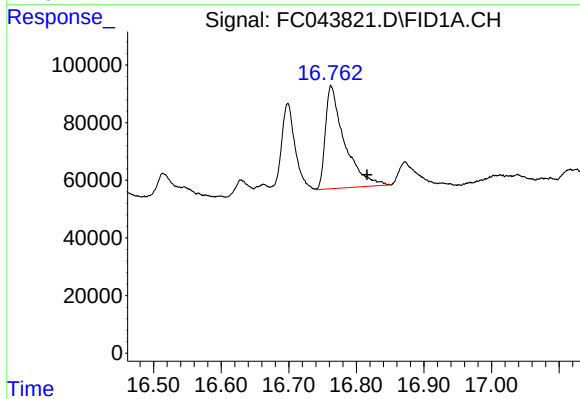
#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: -0.019 min
Response: 948466
Conc: 8.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.859 min
Delta R.T.: 0.002 min
Response: 793754
Conc: 5.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.763 min
Delta R.T.: -0.053 min
Response: 702543
Conc: 4.96 ug/ml