

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043803.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2019 20:32
 Operator : DD\AJ
 Sample : K5146-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:15:55 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)	11.578	6071990	40.005 ug/ml
Spiked Amount 50.000		Recovery =	80.01%
12) S 1-chlorooctadecane (S...	12.999	4877372	41.138 ug/ml
Spiked Amount 50.000		Recovery =	82.28%
Target Compounds			
10) T n-Eicosane (C20)	12.642f	1546366	11.079 ug/ml
14) T n-Tetracosane (C24)	14.856	865757	6.031 ug/ml
16) T n-Octacosane (C28)	16.790	199103	1.405 ug/ml

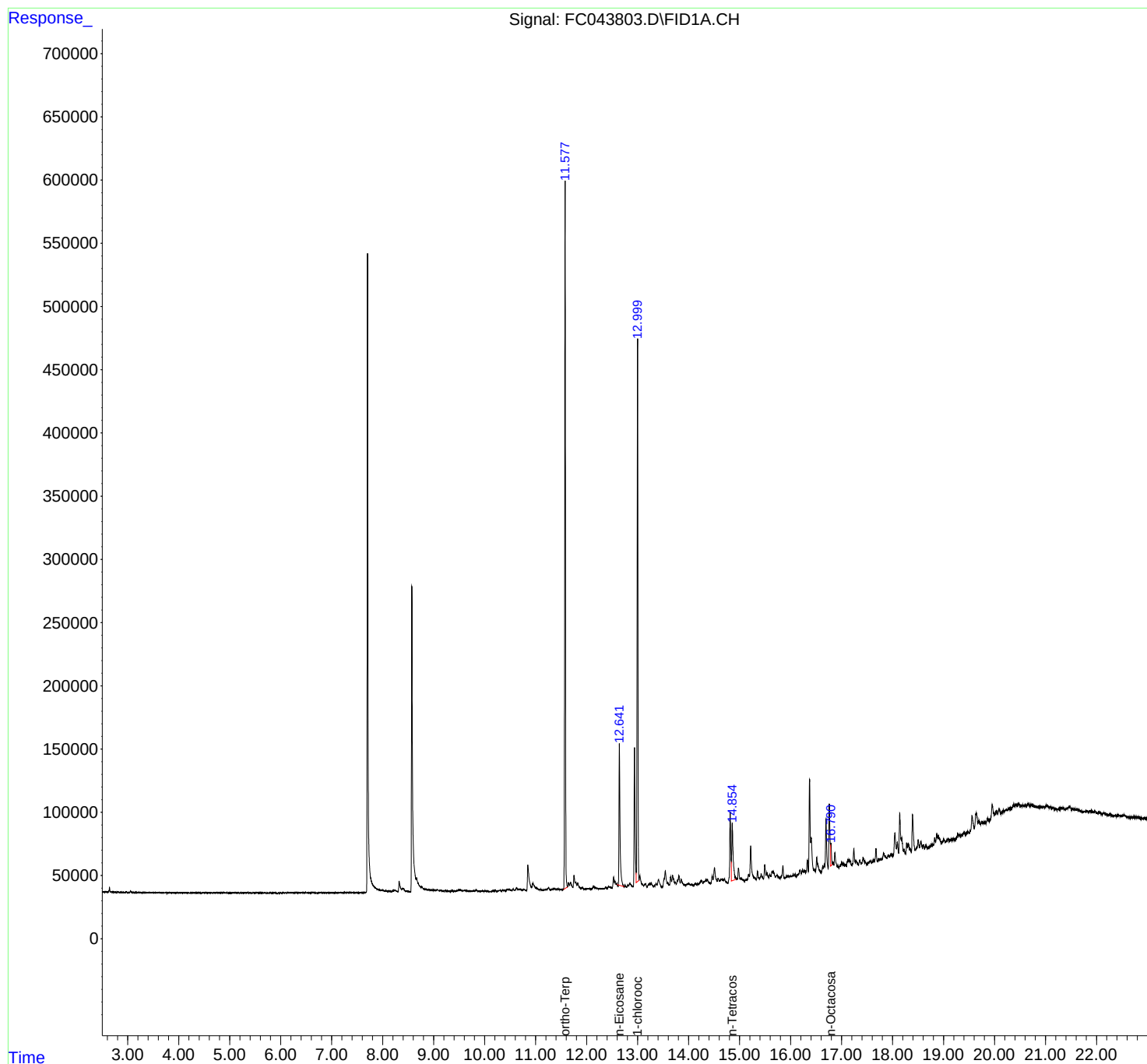
(f)=RT Delta > 1/2 Window

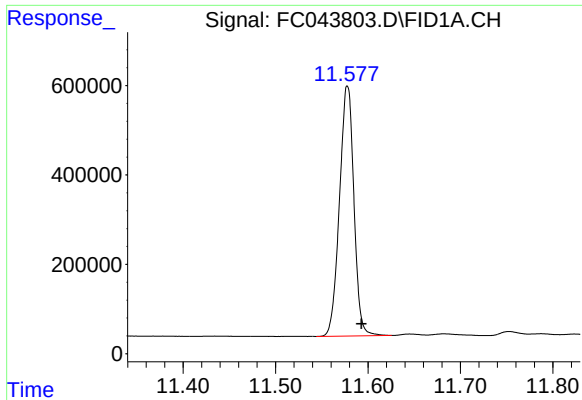
(m)=manual int.

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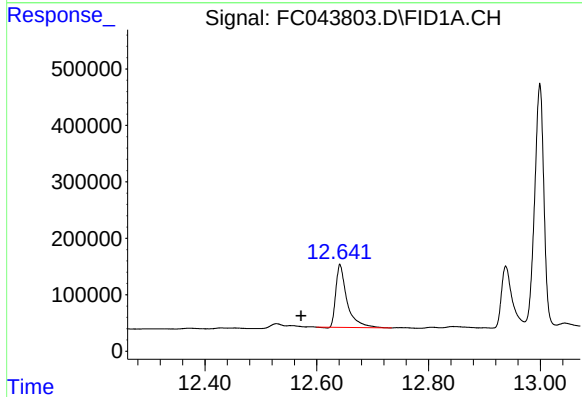
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





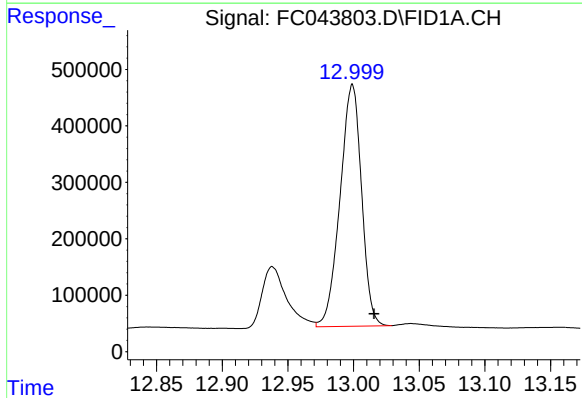
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.015 min
Response: 6071990
Conc: 40.01 ug/ml



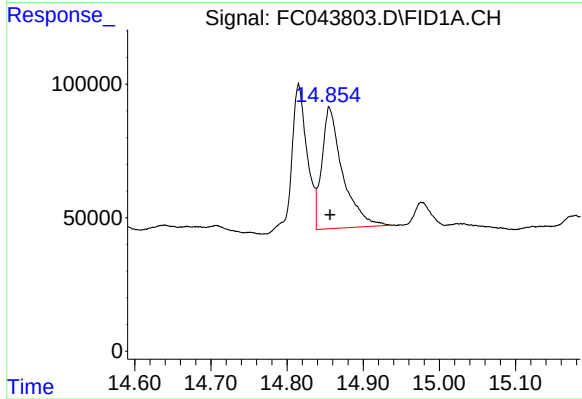
#10 n-Eicosane (C20)

R.T.: 12.642 min
Delta R.T.: 0.069 min
Response: 1546366
Conc: 11.08 ug/ml



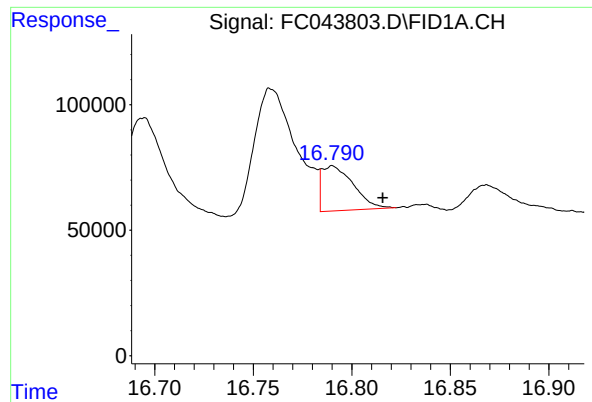
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.016 min
Response: 4877372
Conc: 41.14 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.856 min
Delta R.T.: 0.000 min
Response: 865757
Conc: 6.03 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.790 min

Delta R.T.: -0.025 min

Response: 199103

Conc: 1.40 ug/ml