

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043882.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 18:14
 Operator : DD\AJ
 Sample : K5297-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:44:16 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)	11.572	3328166	21.927 ug/ml
Spiked Amount 50.000		Recovery =	43.85%
12) S 1-chlorooctadecane (S...	12.992	2869714	24.204 ug/ml
Spiked Amount 50.000		Recovery =	48.41%
Target Compounds			
10) T n-Eicosane (C20)	12.638f	1892135	13.556 ug/ml
14) T n-Tetracosane (C24)	14.853	1001995	6.980 ug/ml
16) T n-Octacosane (C28)	16.759f	910985	6.426 ug/ml

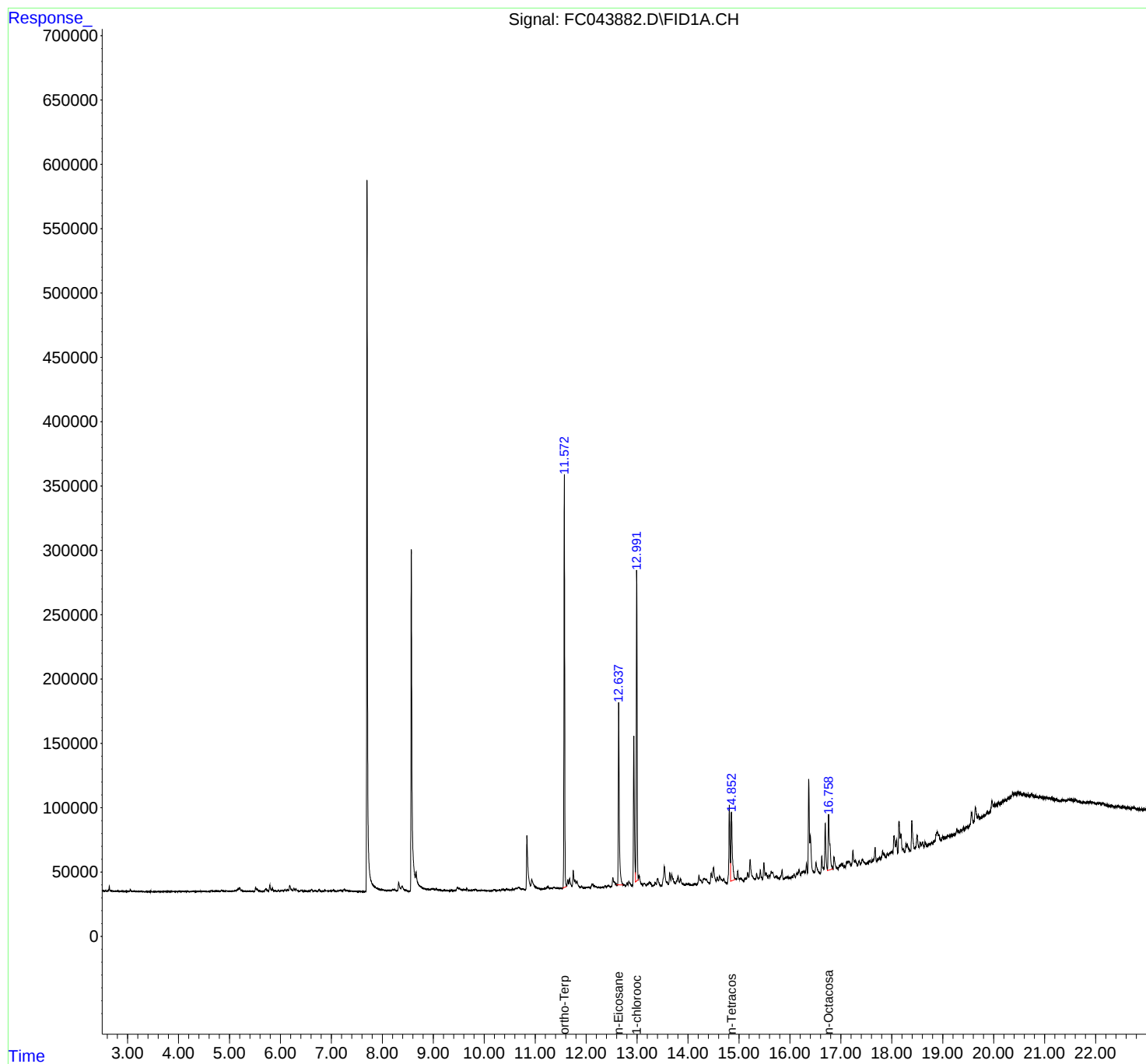
(f)=RT Delta > 1/2 Window

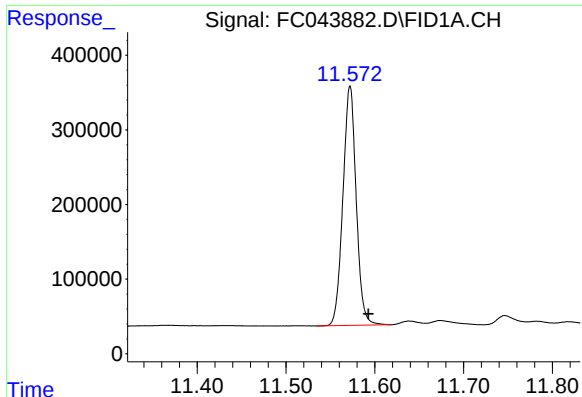
(m)=manual int.

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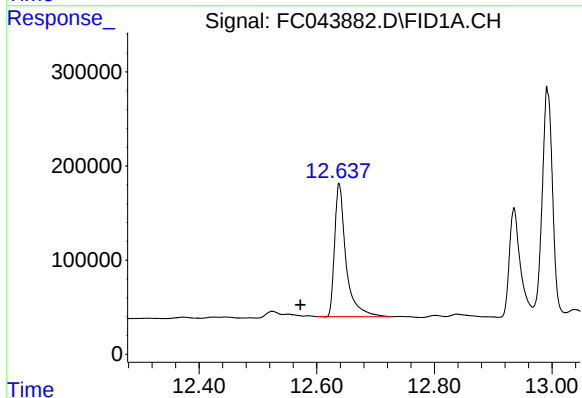
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Signal Info : 20M x 0.18mm x 0.18um





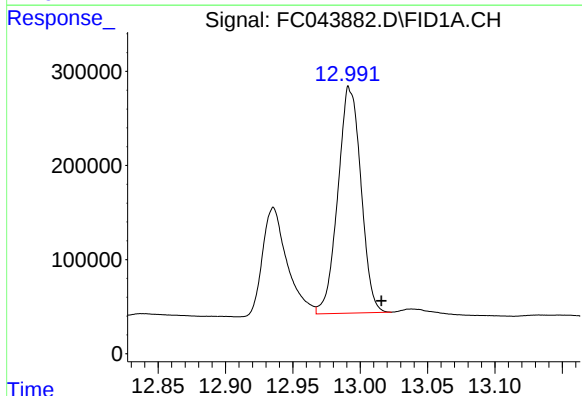
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: -0.021 min
Response: 3328166
Conc: 21.93 ug/ml



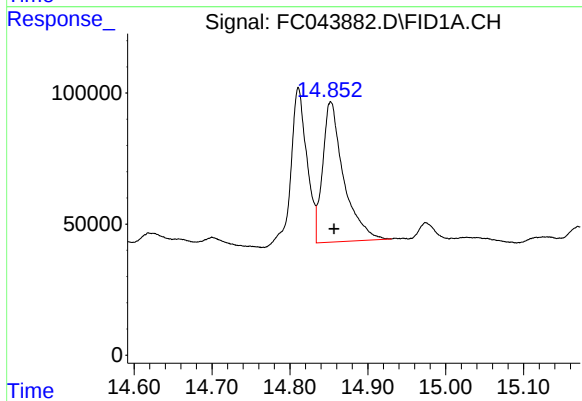
#10 n-Eicosane (C20)

R.T.: 12.638 min
Delta R.T.: 0.066 min
Response: 1892135
Conc: 13.56 ug/ml



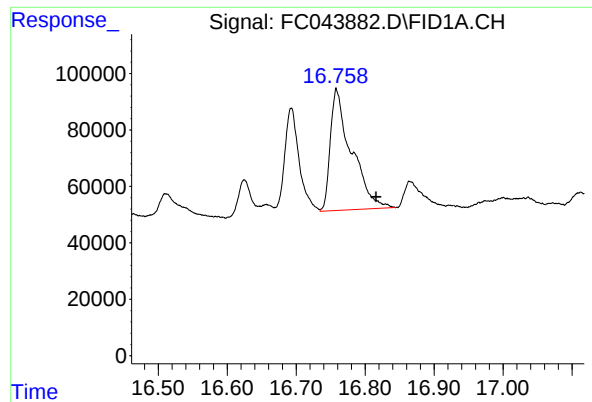
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.023 min
Response: 2869714
Conc: 24.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.853 min
Delta R.T.: -0.004 min
Response: 1001995
Conc: 6.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.759 min
Delta R.T.: -0.057 min
Response: 910985
Conc: 6.43 ug/ml