

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043883.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 18:50
 Operator : DD\AJ
 Sample : K5297-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:44:28 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	3312437	21.824 ug/ml
Spiked Amount 50.000		Recovery =	43.65%
12) S 1-chlorooctadecane (S...	12.993	2851438	24.050 ug/ml
Spiked Amount 50.000		Recovery =	48.10%
Target Compounds			
10) T n-Eicosane (C20)	12.638f	1881209	13.478 ug/ml
14) T n-Tetracosane (C24)	14.852	995549	6.935 ug/ml
16) T n-Octacosane (C28)	16.758f	887082	6.258 ug/ml

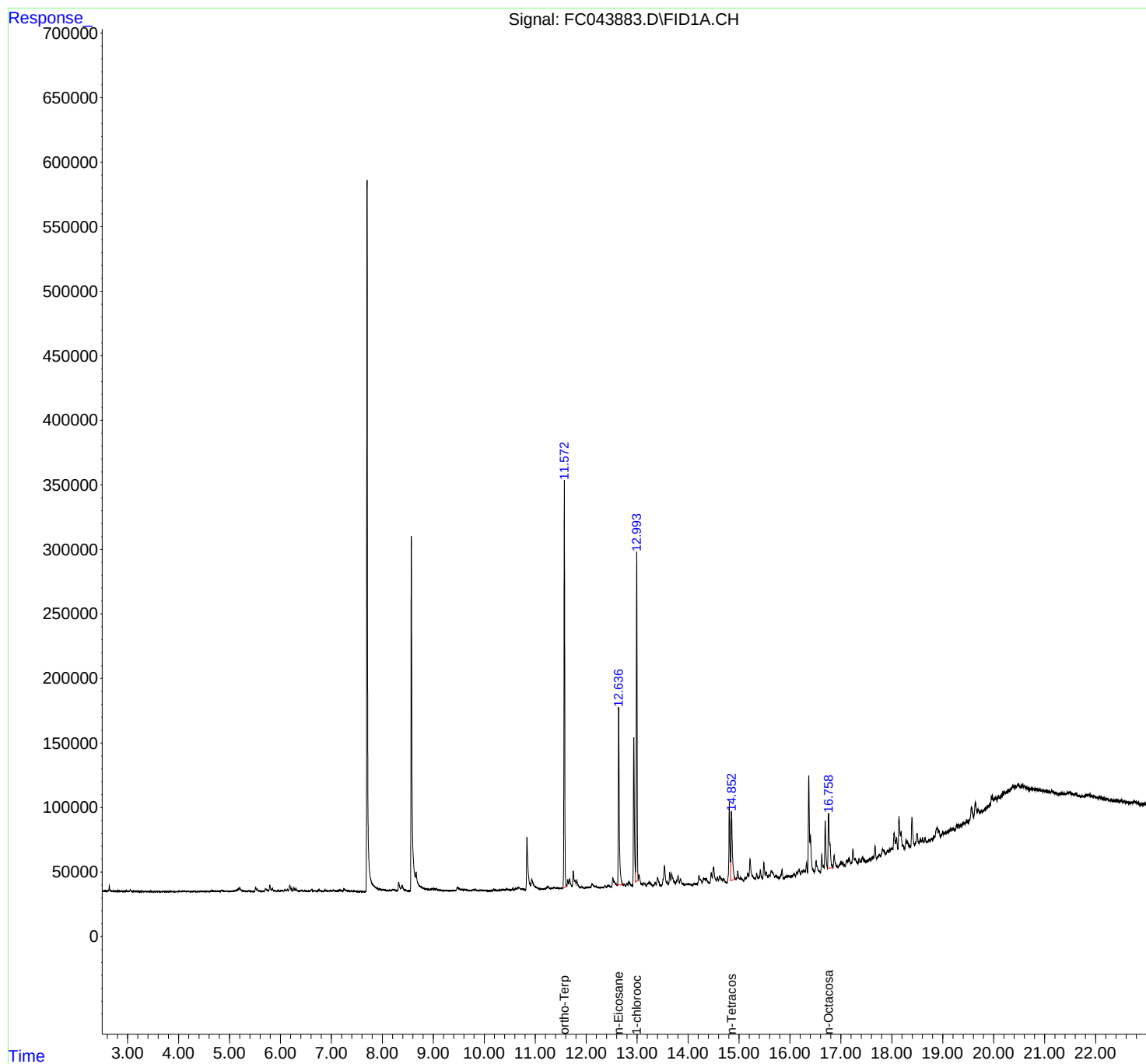
(f)=RT Delta > 1/2 Window

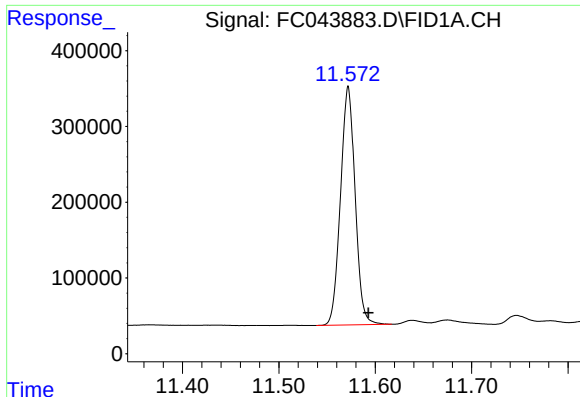
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
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Response via : Initial Calibration
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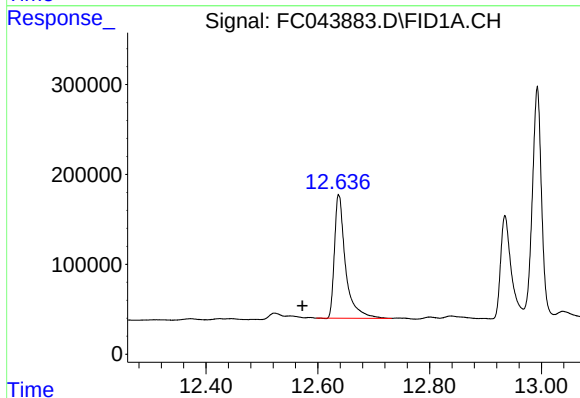
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





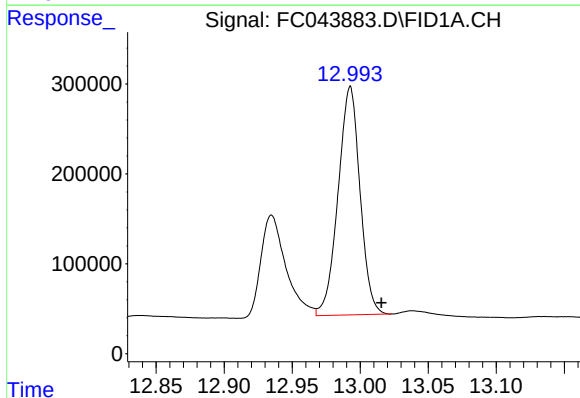
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: -0.021 min
Response: 3312437
Conc: 21.82 ug/ml



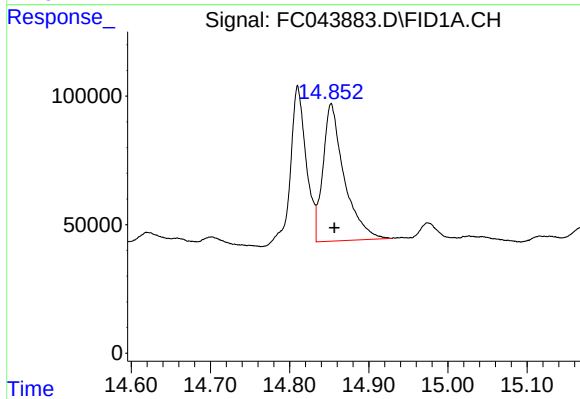
#10 n-Eicosane (C20)

R.T.: 12.638 min
Delta R.T.: 0.065 min
Response: 1881209
Conc: 13.48 ug/ml



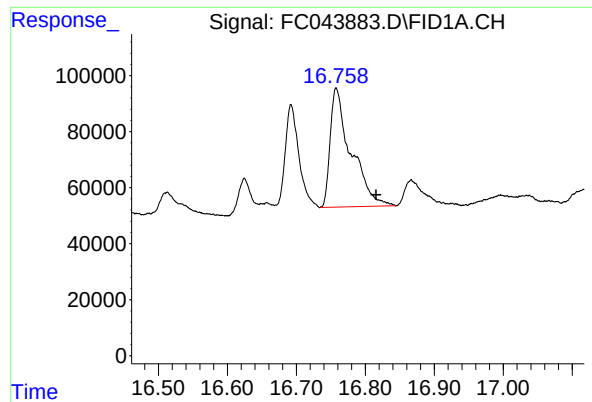
#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: -0.023 min
Response: 2851438
Conc: 24.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.852 min
Delta R.T.: -0.004 min
Response: 995549
Conc: 6.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.758 min
Delta R.T.: -0.058 min
Response: 887082
Conc: 6.26 ug/ml