

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055938.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 21:11
 Operator : AJ\MA
 Sample : M3971-06DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 01:08:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 2021
 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)	11.644	873042	7.357 ug/ml
Spiked Amount 50.000		Recovery =	14.71%
12) S 1-chlorooctadecane (S...	13.078	754901	8.217 ug/ml
Spiked Amount 50.000		Recovery =	16.43%
Target Compounds			
4) T n-Dodecane (C12)	6.498	196352	1.809 ug/ml
8) T n-Octadecane (C18)	11.283f	291430	2.604 ug/ml
10) T n-Eicosane (C20)	12.703f	726250	6.649 ug/ml
14) T n-Tetracosane (C24)	14.920	215593	2.062 ug/ml
19) T n-Tetratriacontane (C34)	19.437	224869	2.600 ug/ml

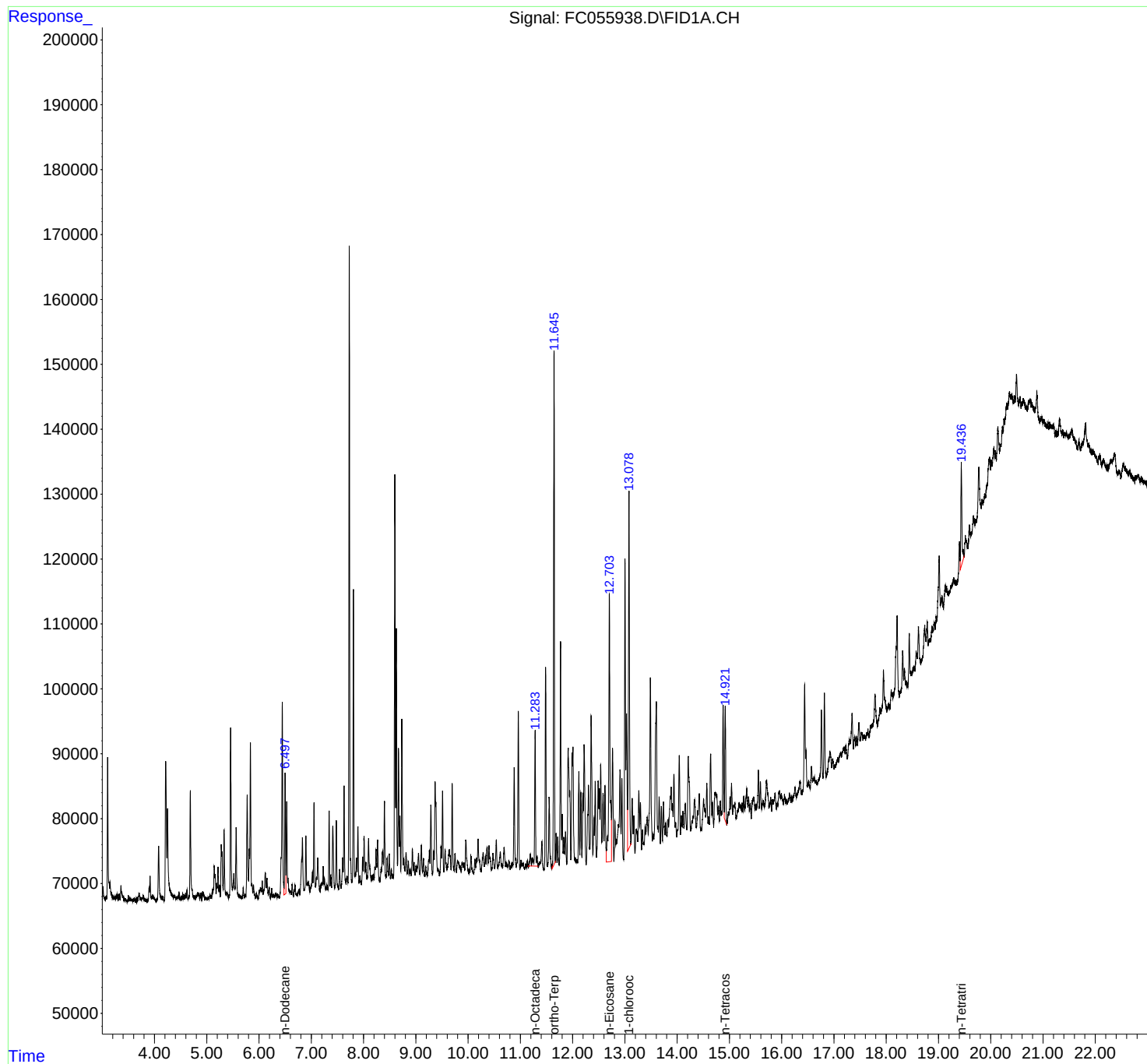
(f)=RT Delta > 1/2 Window

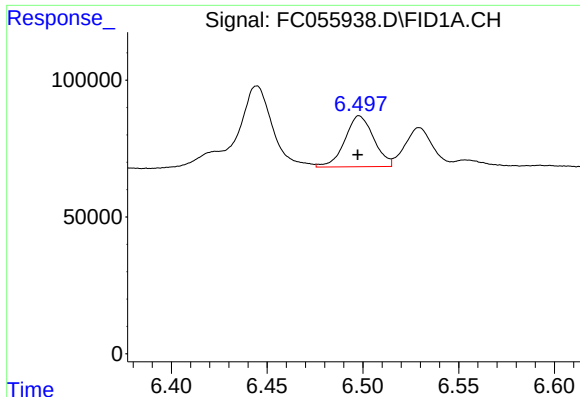
(m)=manual int.

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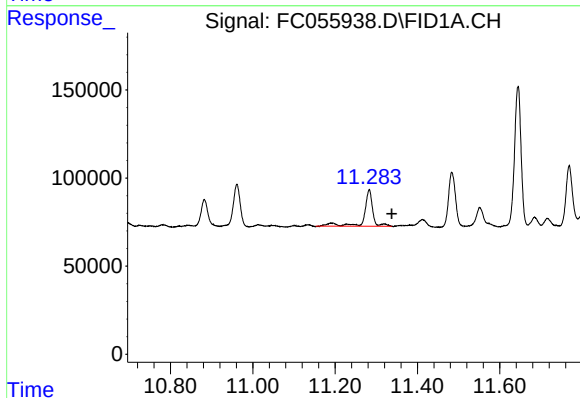
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





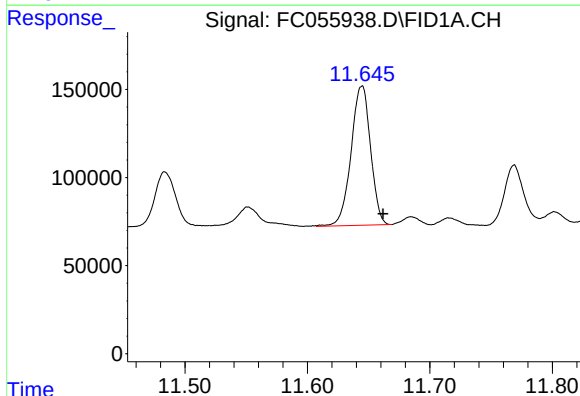
#4 n-Dodecane (C12)

R.T.: 6.498 min
Delta R.T.: 0.001 min
Response: 196352
Conc: 1.81 ug/ml



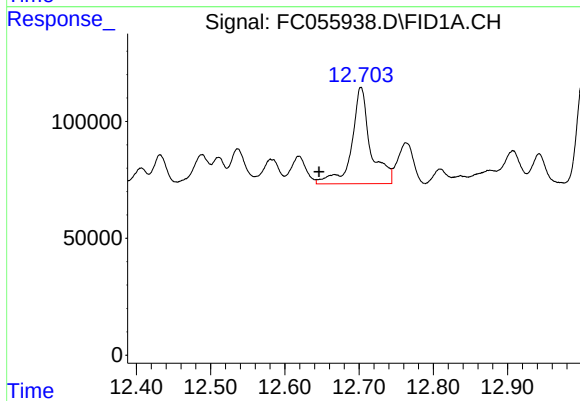
#8 n-Octadecane (C18)

R.T.: 11.283 min
Delta R.T.: -0.055 min
Response: 291430
Conc: 2.60 ug/ml



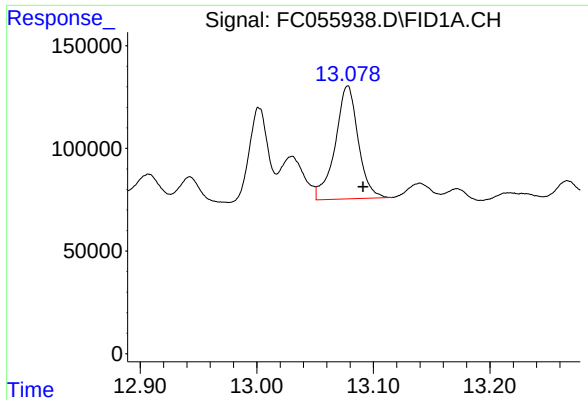
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min
Delta R.T.: -0.017 min
Response: 873042
Conc: 7.36 ug/ml



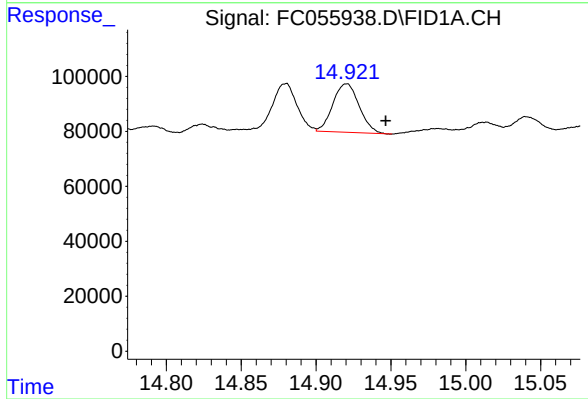
#10 n-Eicosane (C20)

R.T.: 12.703 min
Delta R.T.: 0.057 min
Response: 726250
Conc: 6.65 ug/ml



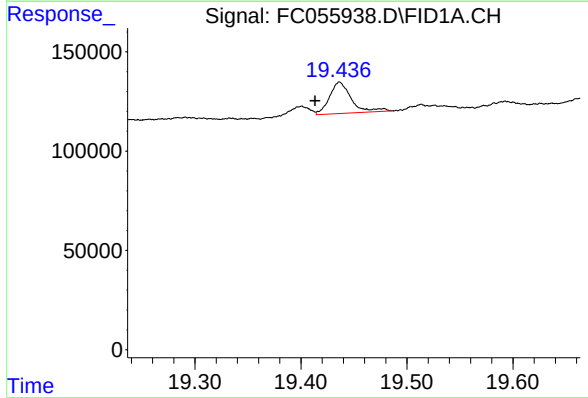
#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: -0.013 min
Response: 754901
Conc: 8.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.920 min
Delta R.T.: -0.026 min
Response: 215593
Conc: 2.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.437 min
Delta R.T.: 0.023 min
Response: 224869
Conc: 2.60 ug/ml