

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121321AL\
 Data File : FE034586.D
 Signal(s) : FID1B.CH
 Acq On : 14 Dec 2021 11:53
 Operator : AJ\MA
 Sample : M5018-52
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 15:31:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121321.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 05:59:54 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)	11.646	7718634	63.487 ug/ml
Spiked Amount 50.000		Recovery =	126.97%
12) S 1-chlorooctadecane (S...	13.076	6215114	64.869 ug/ml
Spiked Amount 50.000		Recovery =	129.74%
Target Compounds			
10) T n-Eicosane (C20)	12.619	1782135	15.882 ug/ml
21) T n-Octatriacontane (C38)	20.918	892902	10.527 ug/ml

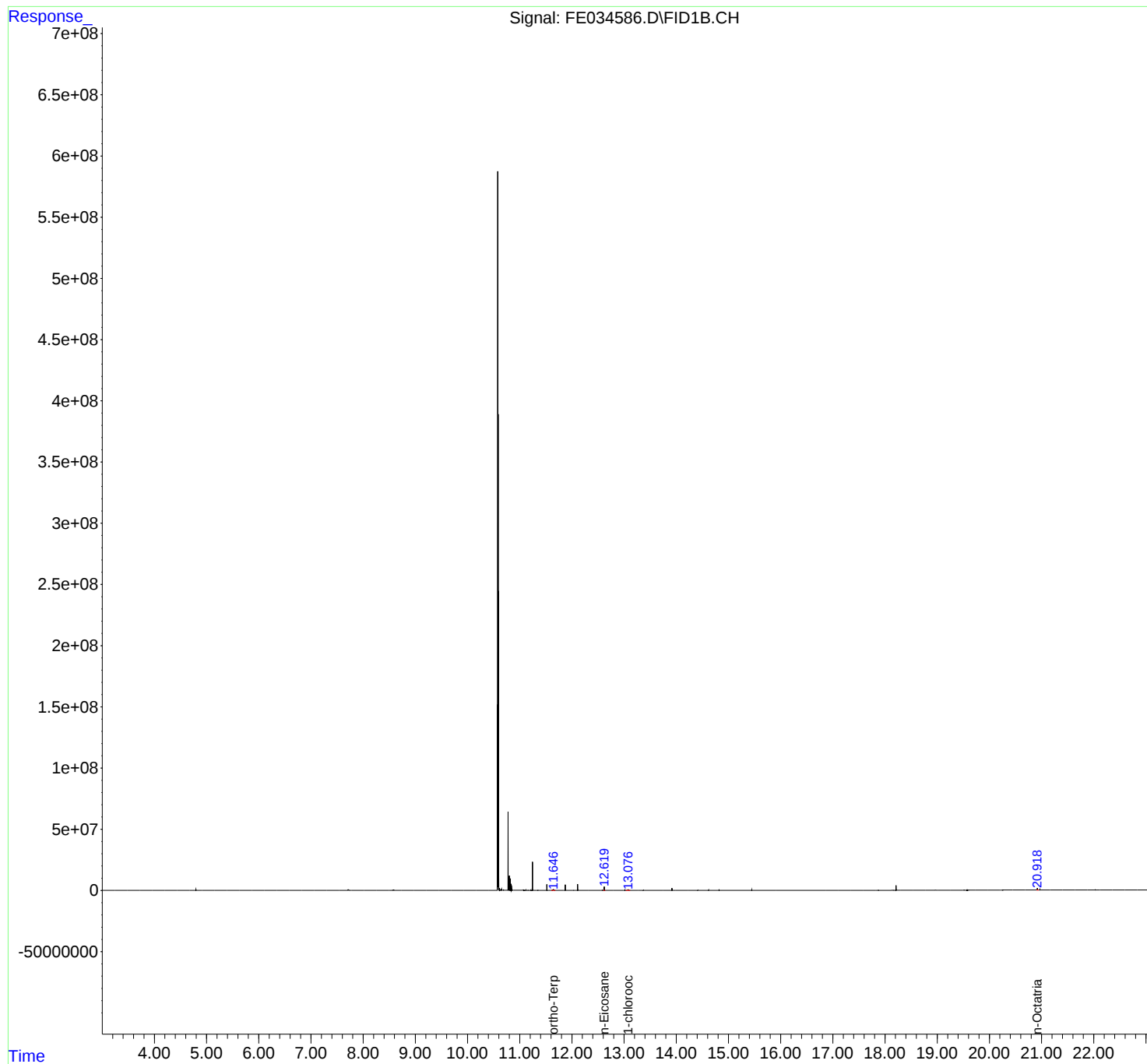
(f)=RT Delta > 1/2 Window

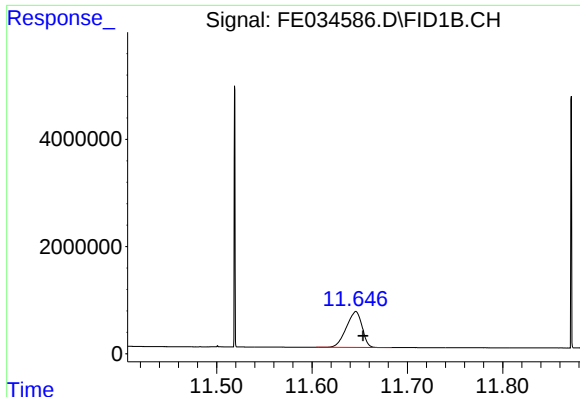
(m)=manual int.

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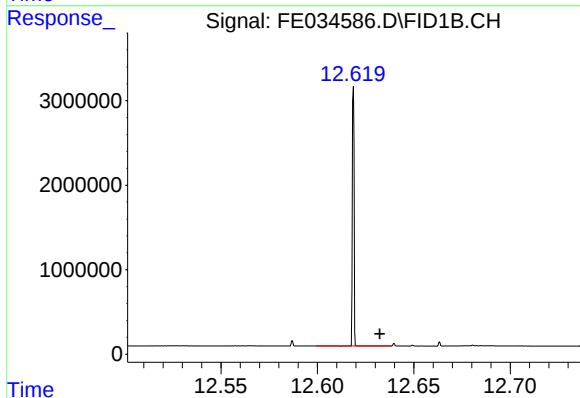
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





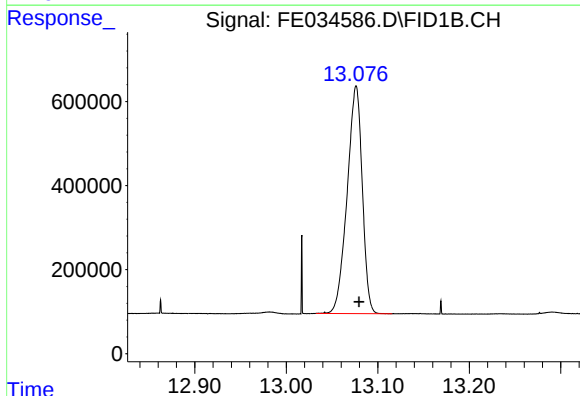
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.007 min
Response: 7718634
Conc: 63.49 ug/ml



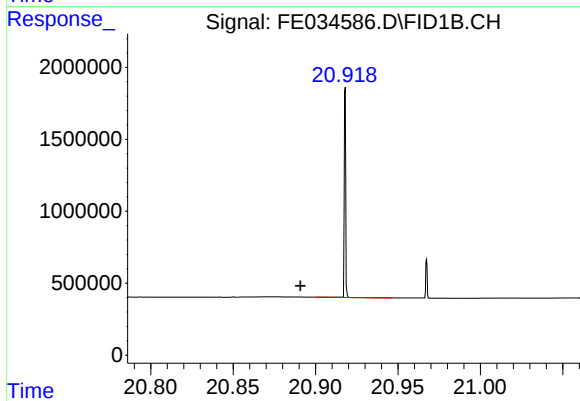
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: -0.013 min
Response: 1782135
Conc: 15.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.076 min
Delta R.T.: -0.003 min
Response: 6215114
Conc: 64.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.918 min
Delta R.T.: 0.027 min
Response: 892902
Conc: 10.53 ug/ml