

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051182.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 00:52
 Operator : DD\AJ
 Sample : L4967-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 01:58:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.591	3419372	27.790 ug/ml
Spiked Amount 50.000		Recovery =	55.58%
12) S 1-chlorooctadecane (S...	13.016	8767293	89.873 ug/ml
Spiked Amount 50.000		Recovery =	179.75%
Target Compounds			
11) T n-Heneicosane (C21)	13.243	490750	4.236 ug/ml
17) T n-Tricontane (C30)	17.733	222010	2.090 ug/ml
18) T n-Dotriacontane (C32)	18.566	234773	2.403 ug/ml

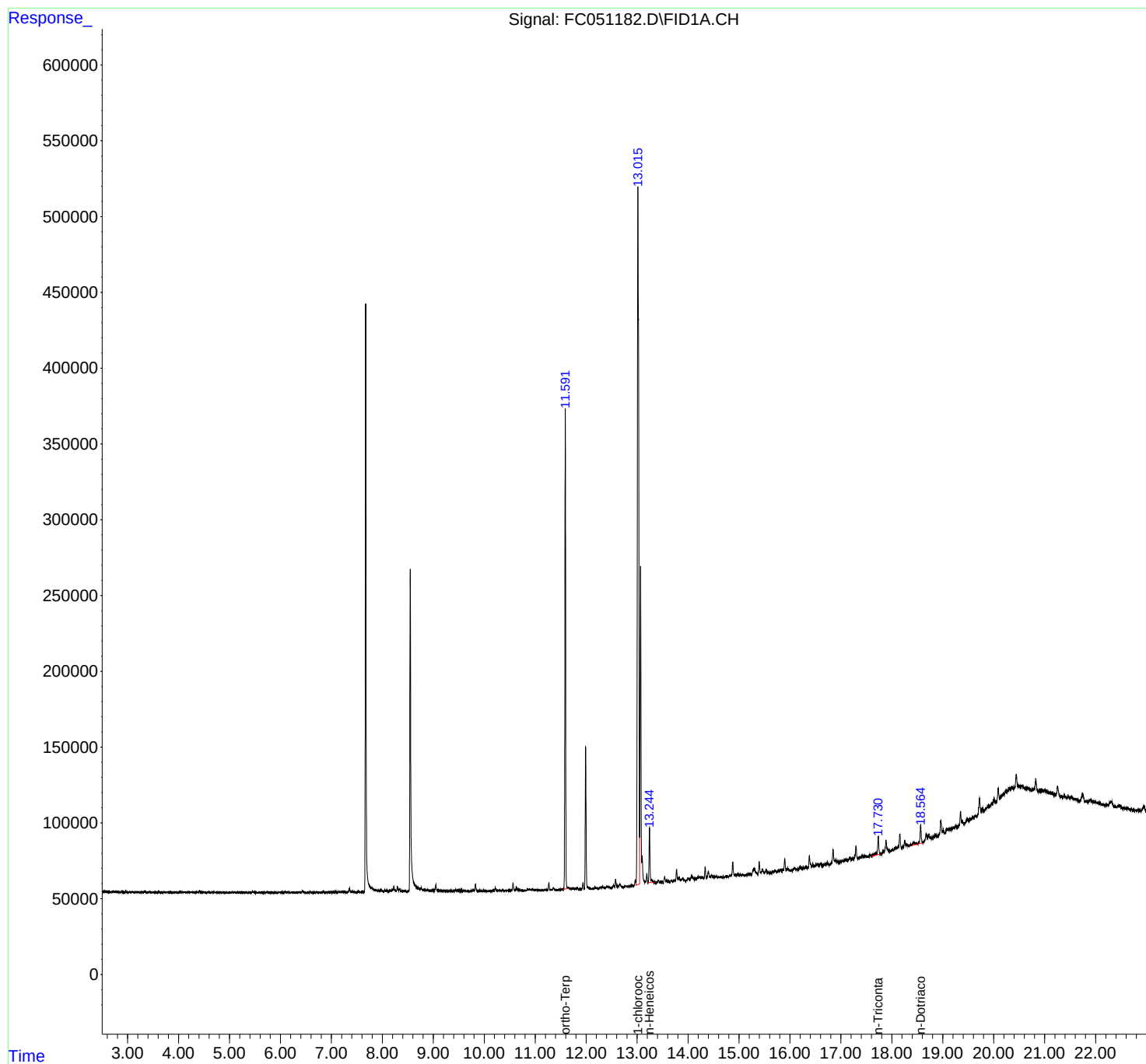
(f)=RT Delta > 1/2 Window

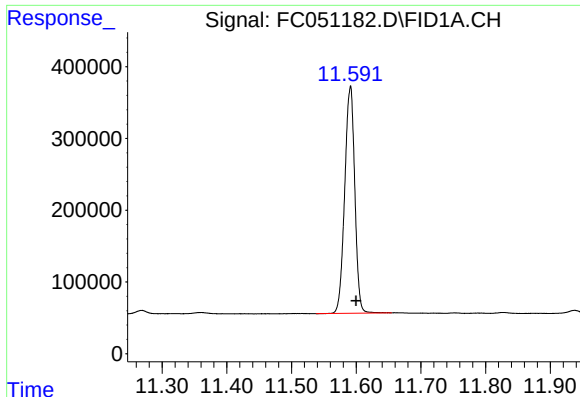
(m)=manual int.

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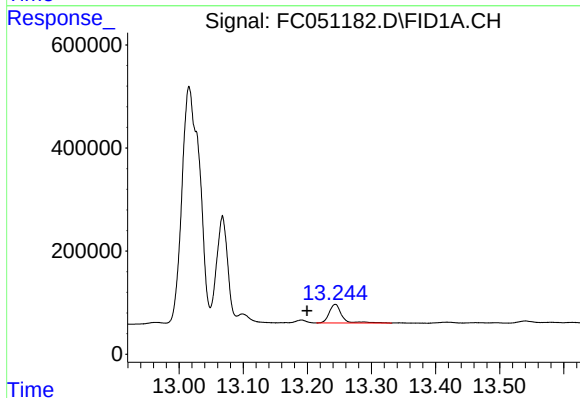
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





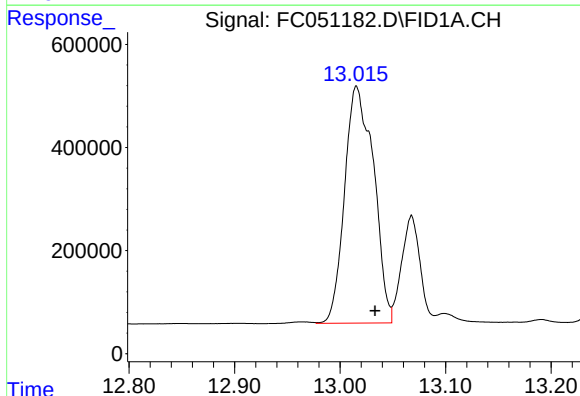
#9 ortho-Terphenyl (SURR)

R.T.: 11.591 min
Delta R.T.: -0.009 min
Response: 3419372
Conc: 27.79 ug/ml



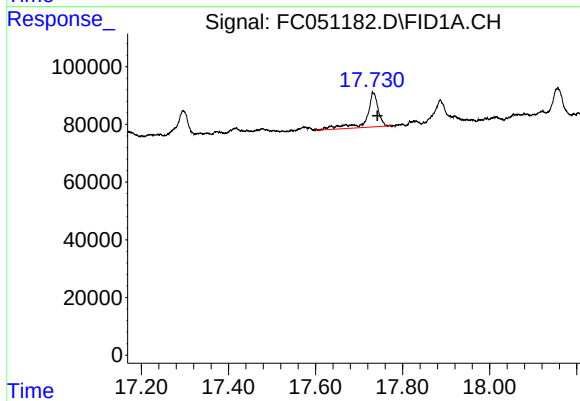
#11 n-Heneicosane (C21)

R.T.: 13.243 min
Delta R.T.: 0.044 min
Response: 490750
Conc: 4.24 ug/ml



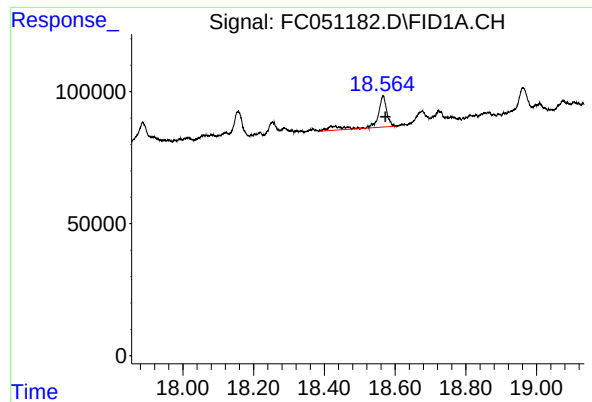
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: -0.017 min
Response: 8767293
Conc: 89.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.733 min
Delta R.T.: -0.009 min
Response: 222010
Conc: 2.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.566 min
Delta R.T.: -0.007 min
Response: 234773
Conc: 2.40 ug/ml