

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031519AL\
 Data File : FE029699.D
 Signal(s) : FID1B.CH
 Acq On : 15 Mar 2019 18:53
 Operator : AJ\SJ
 Sample : K1807-44
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 01:09:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:27:09 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)	11.591	7015895	27.257 ug/ml
Spiked Amount 50.000		Recovery =	54.51%
12) S 1-chlorooctadecane (S...	13.025	5351206	26.537 ug/ml
Spiked Amount 50.000		Recovery =	53.07%
Target Compounds			
14) T n-Tetracosane (C24)	14.928	284710	<MDL ug/ml
15) T n-Hexacosane (C26)	15.899	146443	<MDL ug/ml
16) T n-Octacosane (C28)	16.849	301065	<MDL ug/ml
17) T n-Tricontane (C30)	17.739	399023	2.221 ug/ml
18) T n-Dotriacontane (C32)	18.595	1658362	9.114 ug/ml
20) T n-Hexatriacontane (C36)	20.152	2537127	18.063 ug/ml

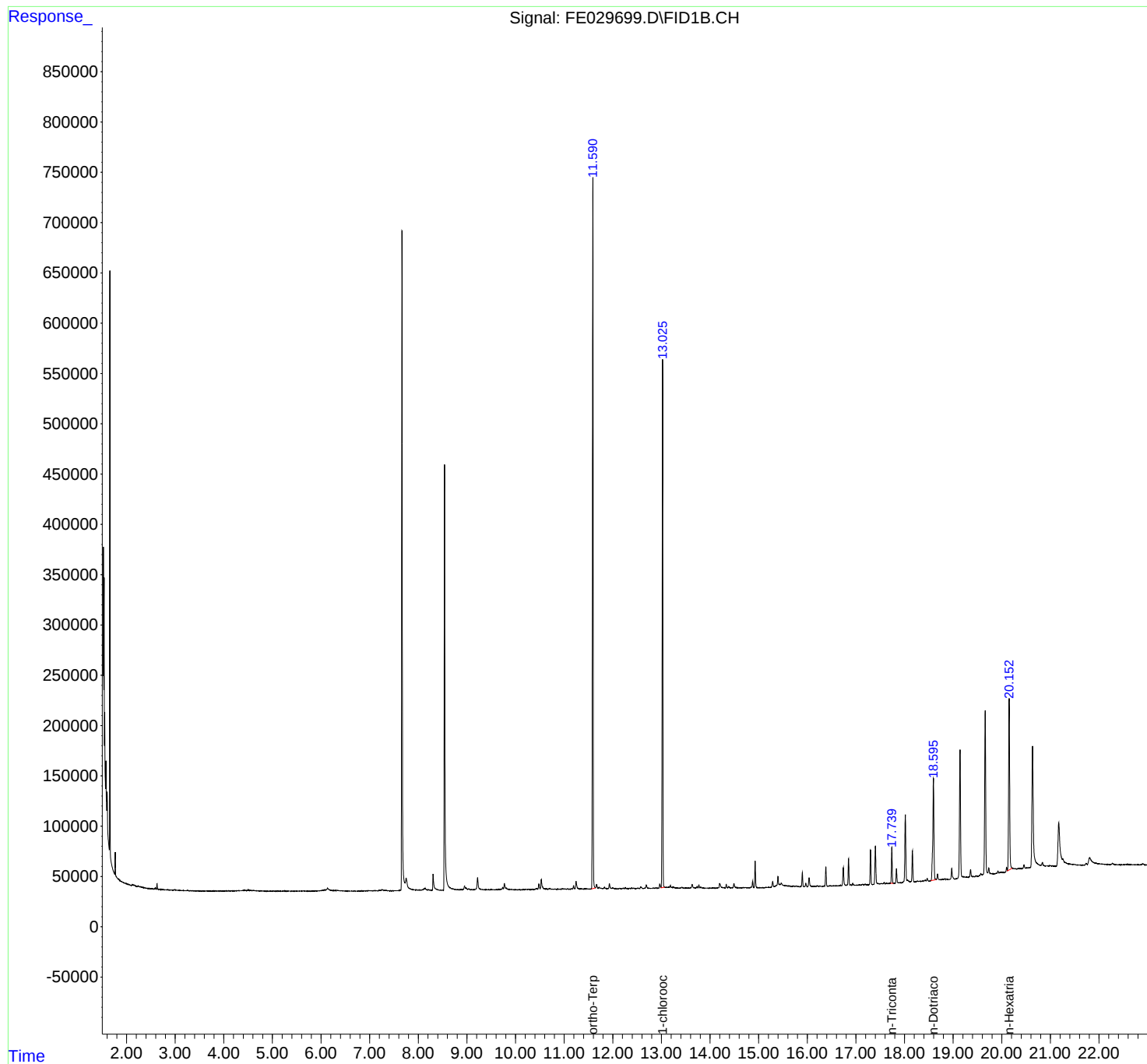
(f)=RT Delta > 1/2 Window

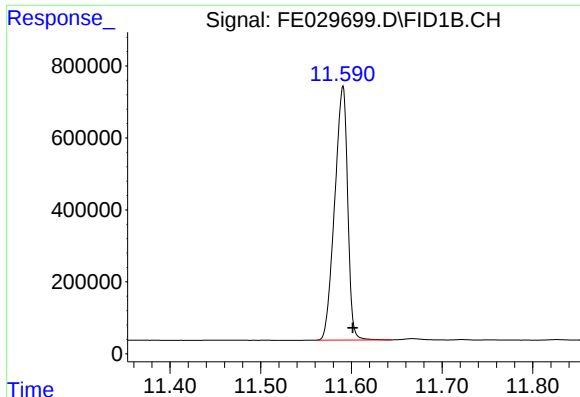
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031519AL\
Data File : FE029699.D
Signal(s) : FID1B.CH
Acq On : 15 Mar 2019 18:53
Operator : AJ\SJ
Sample : K1807-44
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 16 01:09:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
Quant Title : GC Extractables
QLast Update : Fri Mar 15 08:27:09 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

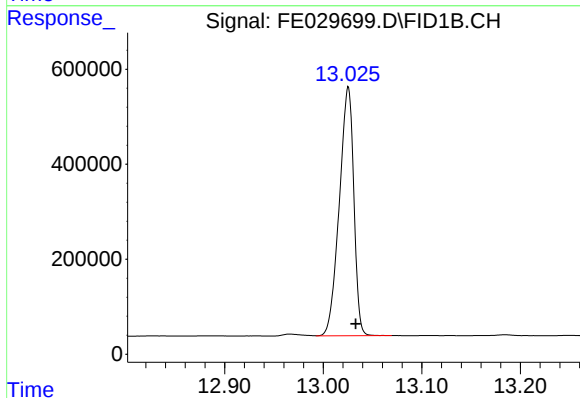
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





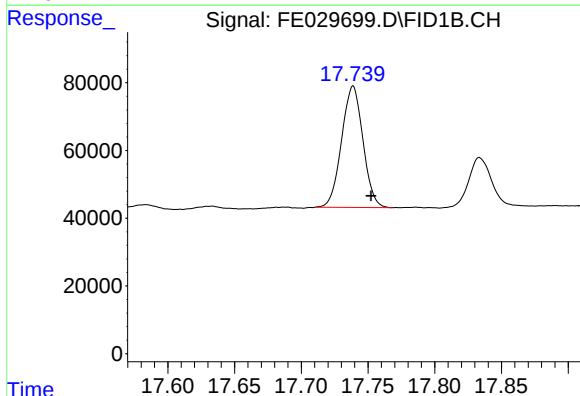
#9 ortho-Terphenyl (SURR)

R.T.: 11.591 min
Delta R.T.: -0.011 min
Response: 7015895
Conc: 27.26 ug/ml



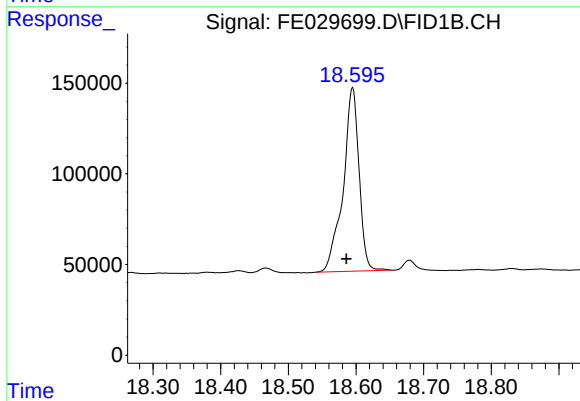
#12 1-chlorooctadecane (SURR)

R.T.: 13.025 min
Delta R.T.: -0.007 min
Response: 5351206
Conc: 26.54 ug/ml



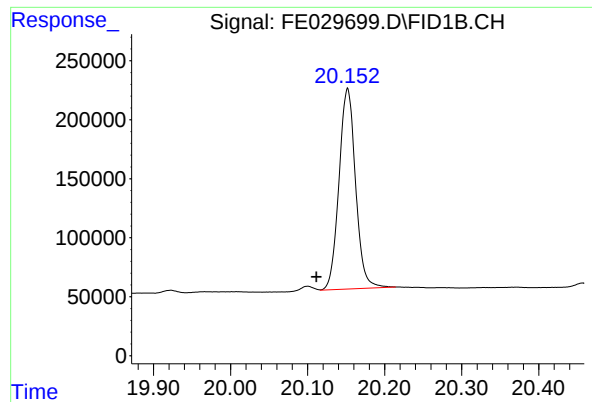
#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: -0.013 min
Response: 399023
Conc: 2.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.595 min
Delta R.T.: 0.009 min
Response: 1658362
Conc: 9.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.152 min
Delta R.T.: 0.041 min
Response: 2537127
Conc: 18.06 ug/ml