

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048159.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2020 22:46
 Operator : DD\AJ
 Sample : L3153-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:58:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.721	5323404	44.378 ug/ml
Spiked Amount 50.000		Recovery =	88.76%
12) S 1-chlorooctadecane (S...	13.133	4183865	42.721 ug/ml
Spiked Amount 50.000		Recovery =	85.44%
Target Compounds			
15) T n-Hexacosane (C26)	16.049	90004	0.788 ug/ml
16) T n-Octacosane (C28)	16.927	196013	1.725 ug/ml
17) T n-Tricontane (C30)	17.810	182600	1.666 ug/ml
18) T n-Dotriacontane (C32)	18.635	153473	1.548 ug/ml

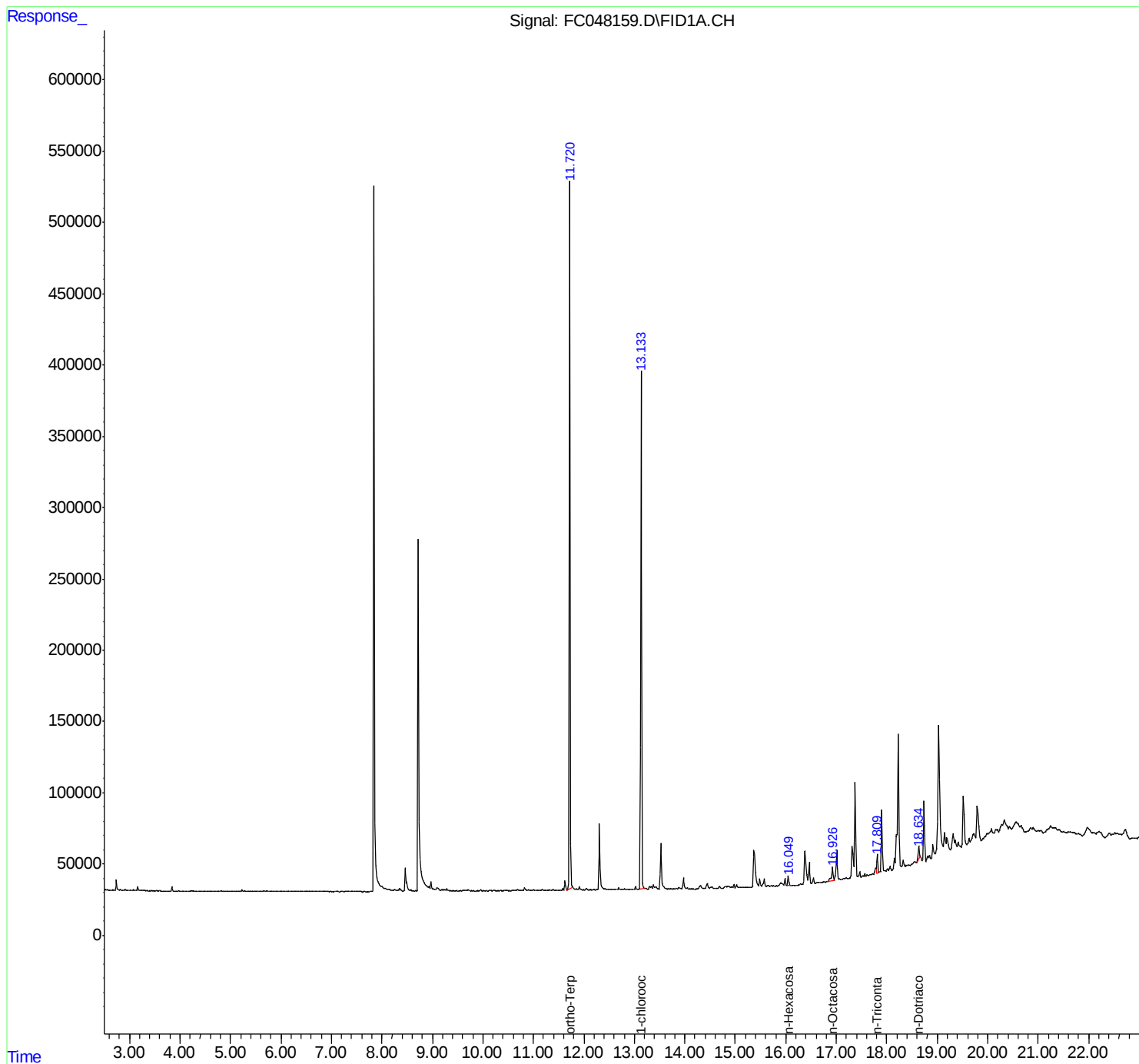
(f)=RT Delta > 1/2 Window

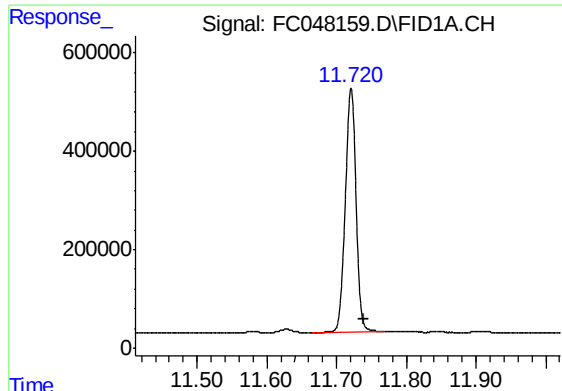
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
Data File : FC048159.D
Signal(s) : FID1A.CH
Acq On : 30 Jun 2020 22:46
Operator : DD\AJ
Sample : L3153-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 02:58:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

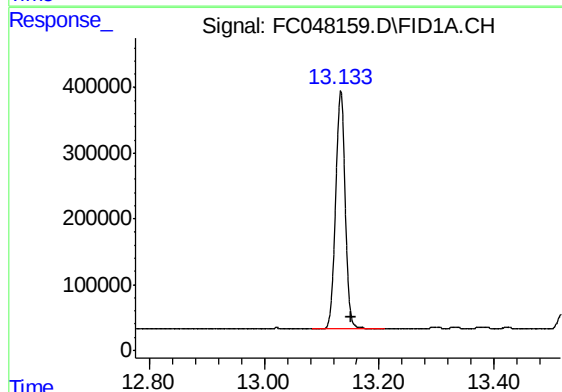
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





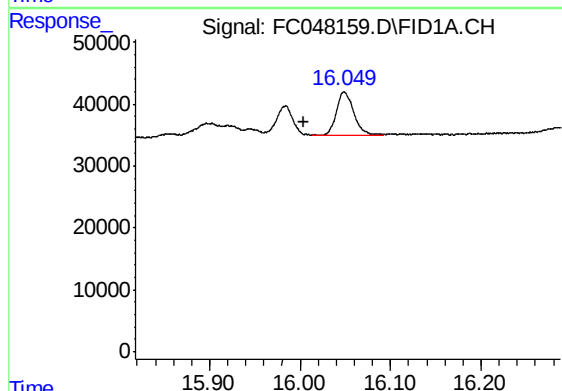
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 5323404
Conc: 44.38 ug/ml



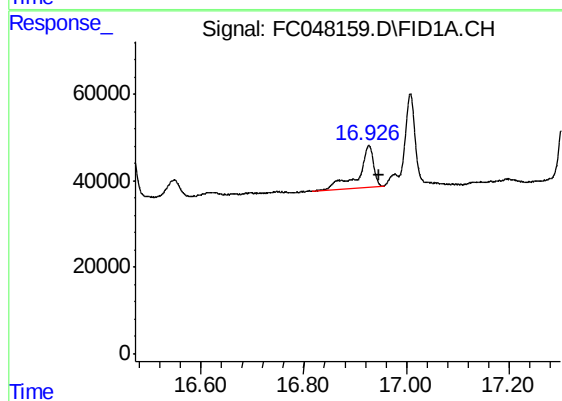
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 4183865
Conc: 42.72 ug/ml



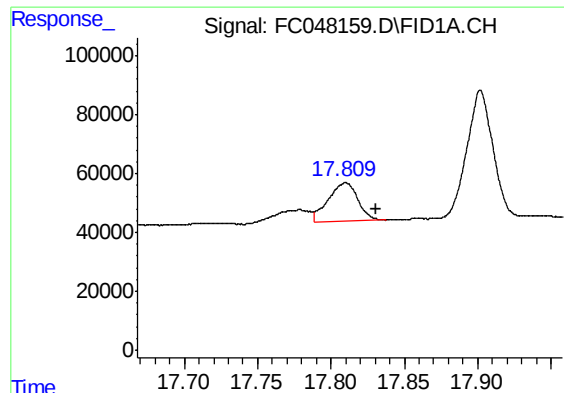
#15 n-Hexacosane (C26)

R.T.: 16.049 min
Delta R.T.: 0.044 min
Response: 90004
Conc: 0.79 ug/ml



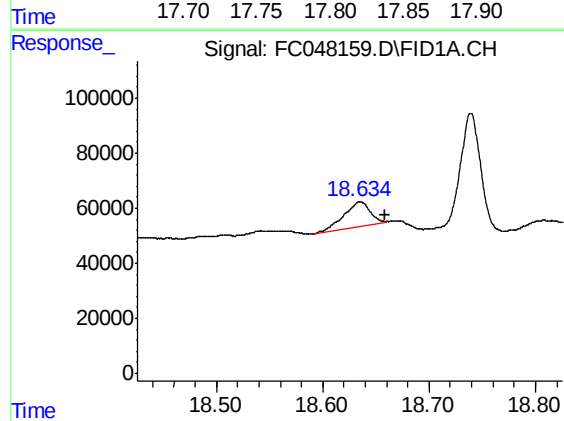
#16 n-Octacosane (C28)

R.T.: 16.927 min
Delta R.T.: -0.021 min
Response: 196013
Conc: 1.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.021 min
Response: 182600
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.024 min
Response: 153473
Conc: 1.55 ug/ml