

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044544.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2019 22:11
 Operator : DD\AJ
 Sample : K5832-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:23:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.718	3828965	26.269 ug/ml
Spiked Amount 50.000		Recovery =	52.54%
12) S 1-chlorooctadecane (S...	13.147	3217194	28.773 ug/ml
Spiked Amount 50.000		Recovery =	57.55%
Target Compounds			
15) T n-Hexacosane (C26)	16.020	160531	1.451 ug/ml
16) T n-Octacosane (C28)	16.971	384313	3.548 ug/ml
17) T n-Tricontane (C30)	17.858	448927	4.242 ug/ml
18) T n-Dotriacontane (C32)	18.692	287038	2.850 ug/ml

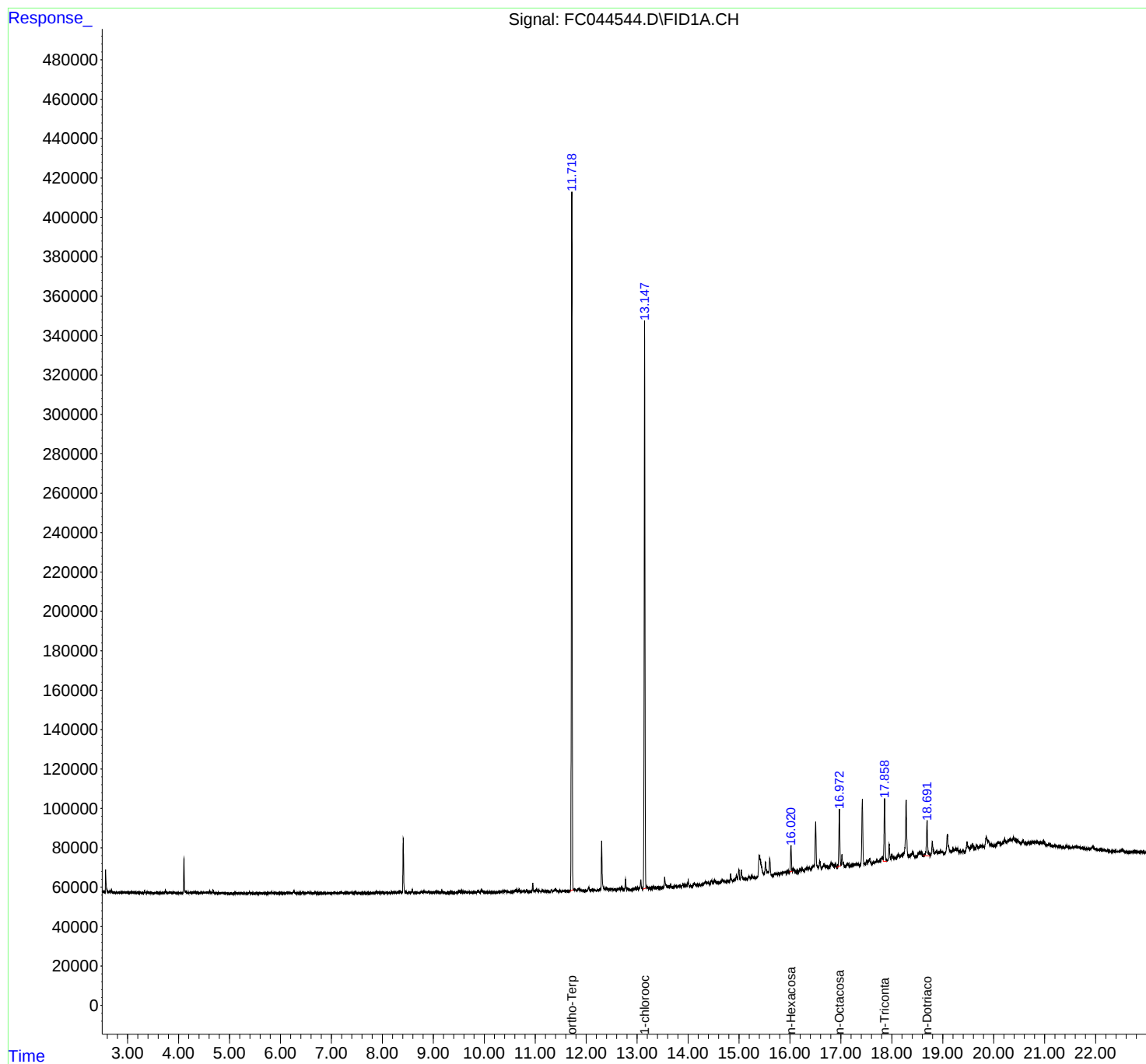
(f)=RT Delta > 1/2 Window

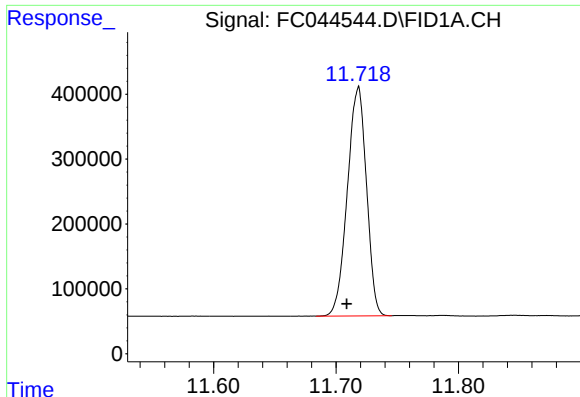
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
Data File : FC044544.D
Signal(s) : FID1A.CH
Acq On : 14 Nov 2019 22:11
Operator : DD\AJ
Sample : K5832-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 15 02:23:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

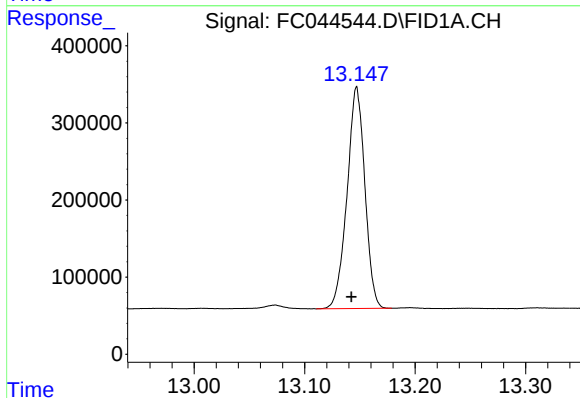
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





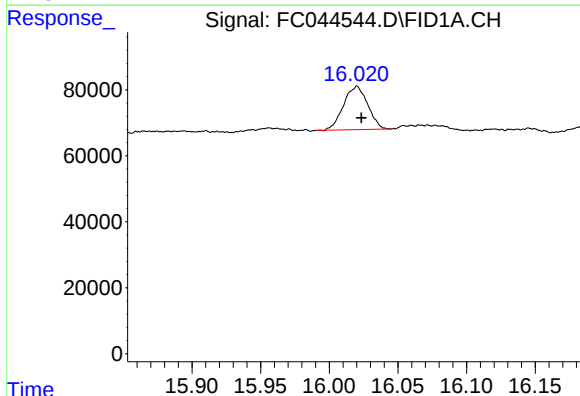
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 3828965
Conc: 26.27 ug/ml



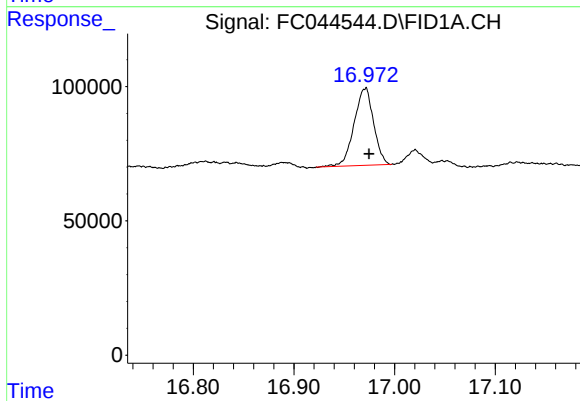
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min
Delta R.T.: 0.005 min
Response: 3217194
Conc: 28.77 ug/ml



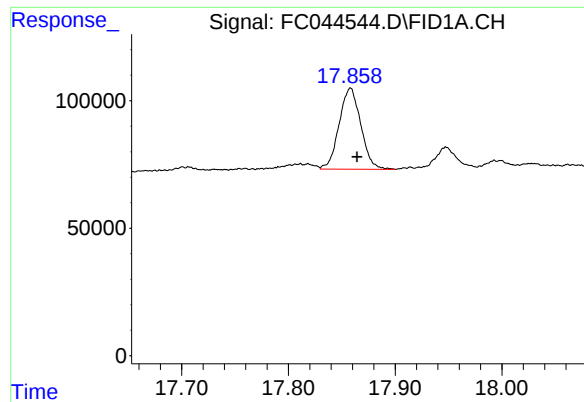
#15 n-Hexacosane (C26)

R.T.: 16.020 min
Delta R.T.: -0.003 min
Response: 160531
Conc: 1.45 ug/ml



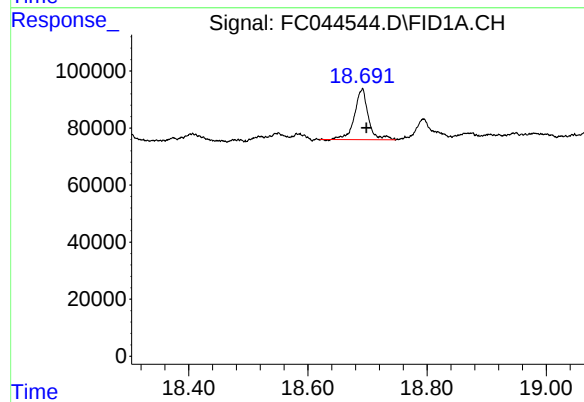
#16 n-Octacosane (C28)

R.T.: 16.971 min
Delta R.T.: -0.004 min
Response: 384313
Conc: 3.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: -0.006 min
Response: 448927
Conc: 4.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.692 min
Delta R.T.: -0.007 min
Response: 287038
Conc: 2.85 ug/ml