

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040698.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 5:07
 Operator : AJ\SJ
 Sample : K2197-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 05:35:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	4810931	37.359 ug/ml
Spiked Amount 50.000		Recovery =	74.72%
12) S 1-chlorooctadecane (S...	12.456	3791681	38.385 ug/ml
Spiked Amount 50.000		Recovery =	76.77%
Target Compounds			
14) T n-Tetracosane (C24)	14.289	147559	1.482 ug/ml
15) T n-Hexacosane (C26)	15.325	93288	0.953 ug/ml
16) T n-Octacosane (C28)	16.275	262808	2.679 ug/ml
17) T n-Tricontane (C30)	17.160	404169	4.130 ug/ml
18) T n-Dotriacontane (C32)	17.985	442135	4.568 ug/ml

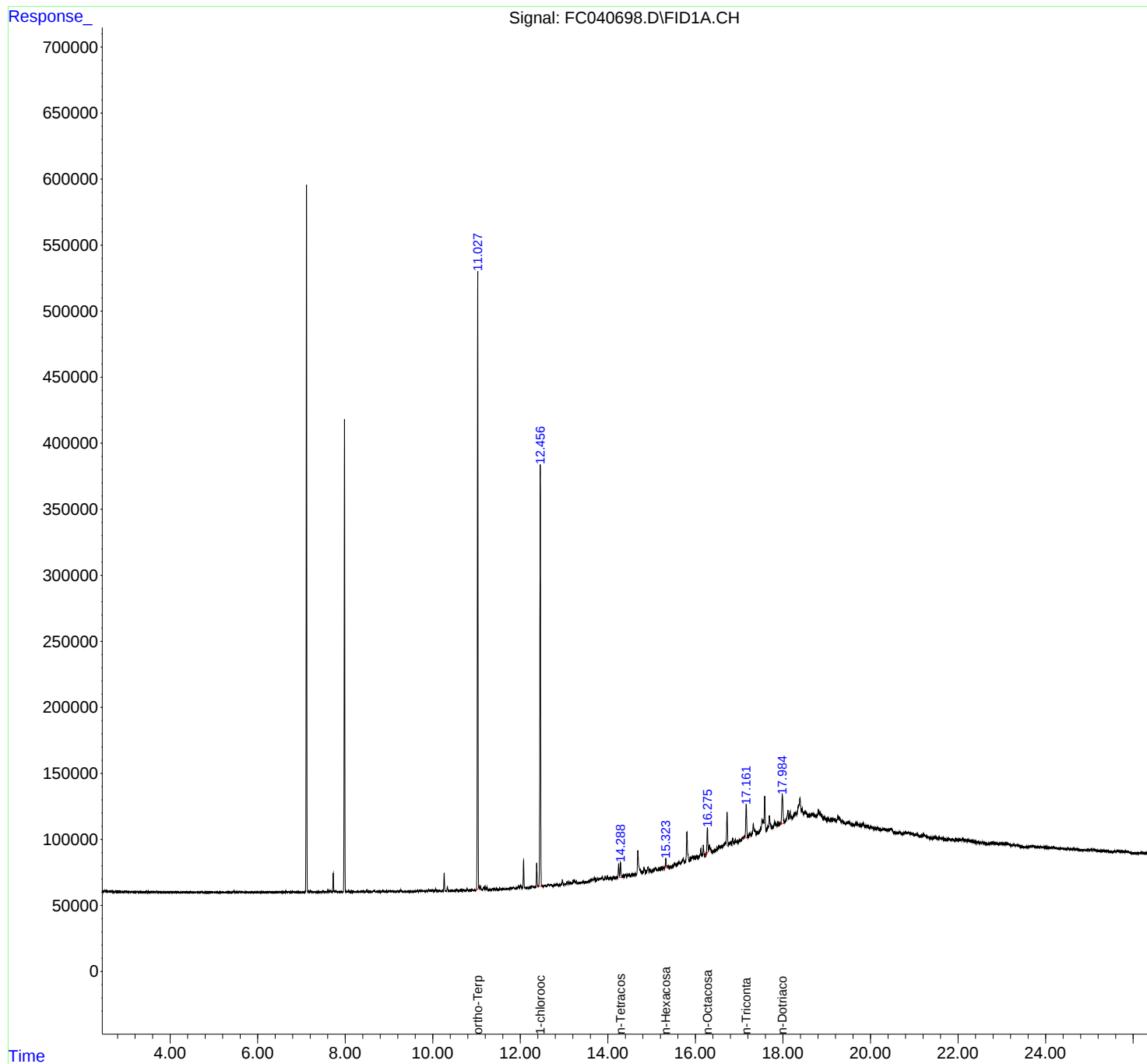
(f)=RT Delta > 1/2 Window

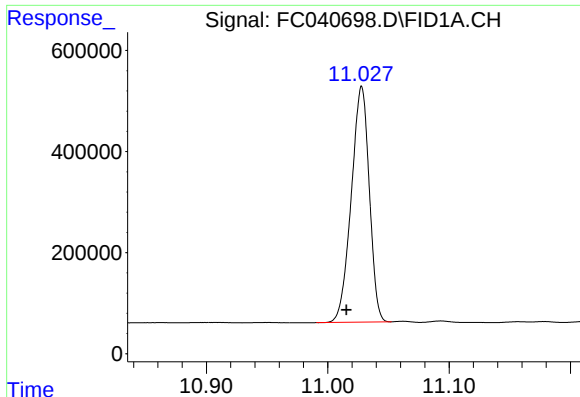
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
Data File : FC040698.D
Signal(s) : FID1A.CH
Acq On : 18 Apr 2019 5:07
Operator : AJ\SJ
Sample : K2197-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 05:35:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

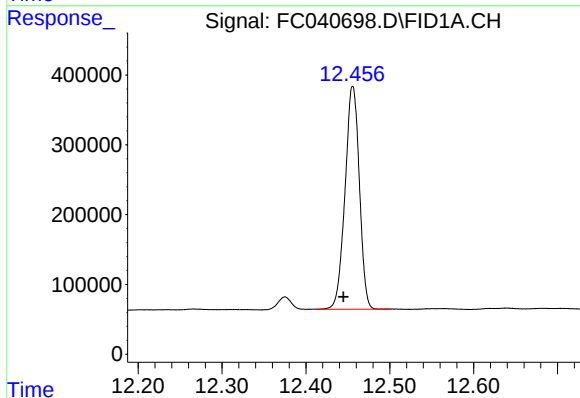
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





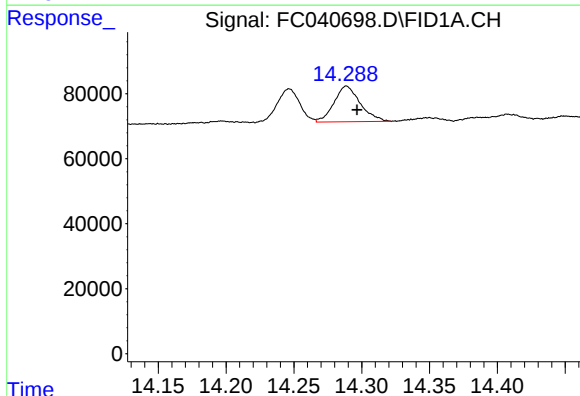
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 4810931
Conc: 37.36 ug/ml



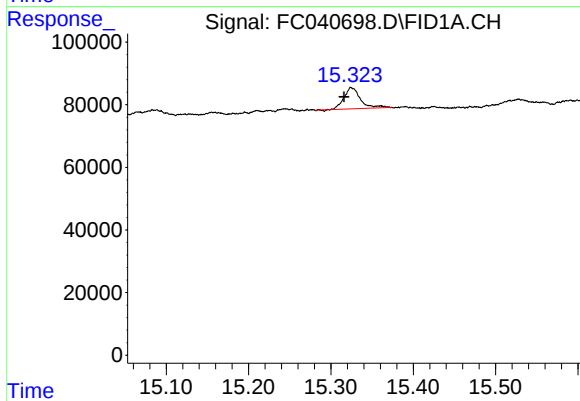
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 3791681
Conc: 38.39 ug/ml



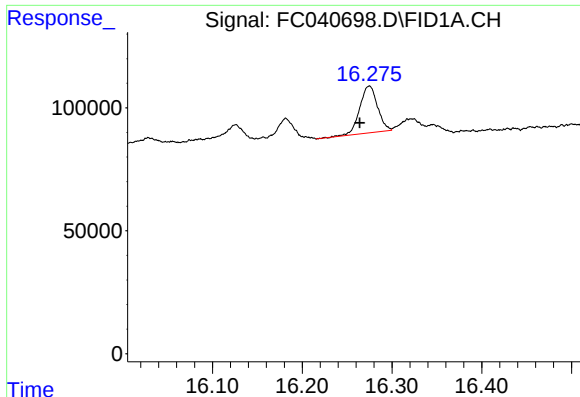
#14 n-Tetracosane (C24)

R.T.: 14.289 min
Delta R.T.: -0.008 min
Response: 147559
Conc: 1.48 ug/ml



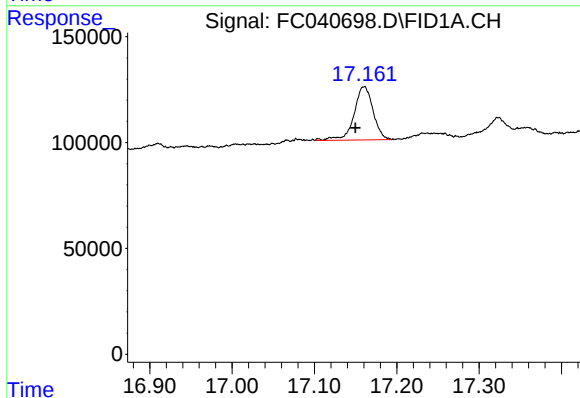
#15 n-Hexacosane (C26)

R.T.: 15.325 min
Delta R.T.: 0.009 min
Response: 93288
Conc: 0.95 ug/ml



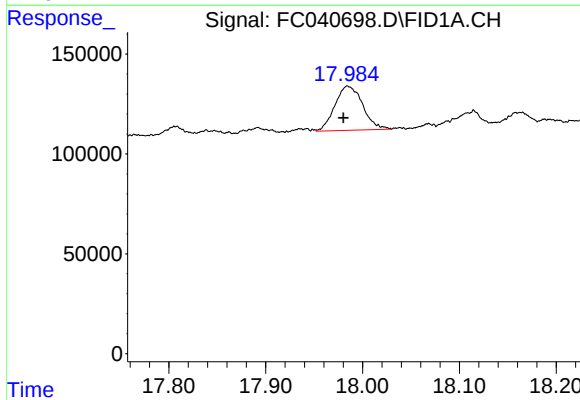
#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 262808
Conc: 2.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.160 min
Delta R.T.: 0.010 min
Response: 404169
Conc: 4.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.985 min
Delta R.T.: 0.004 min
Response: 442135
Conc: 4.57 ug/ml