

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038588.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 19:59
 Operator : AJ\SJ
 Sample : K1099-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:20:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.256	2756177	25.533 ug/ml
Spiked Amount 50.000		Recovery =	51.07%
12) S 1-chlorooctadecane (S...	12.698	2173596	27.533 ug/ml
Spiked Amount 50.000		Recovery =	55.07%
Target Compounds			
6) T n-Tetradecane (C14)	7.997	263053	2.923 ug/ml
16) T n-Octacosane (C28)	16.507	116831	1.345 ug/ml
17) T n-Tricontane (C30)	17.391	179929	2.083 ug/ml
18) T n-Dotriacontane (C32)	18.216	210970	2.593 ug/ml

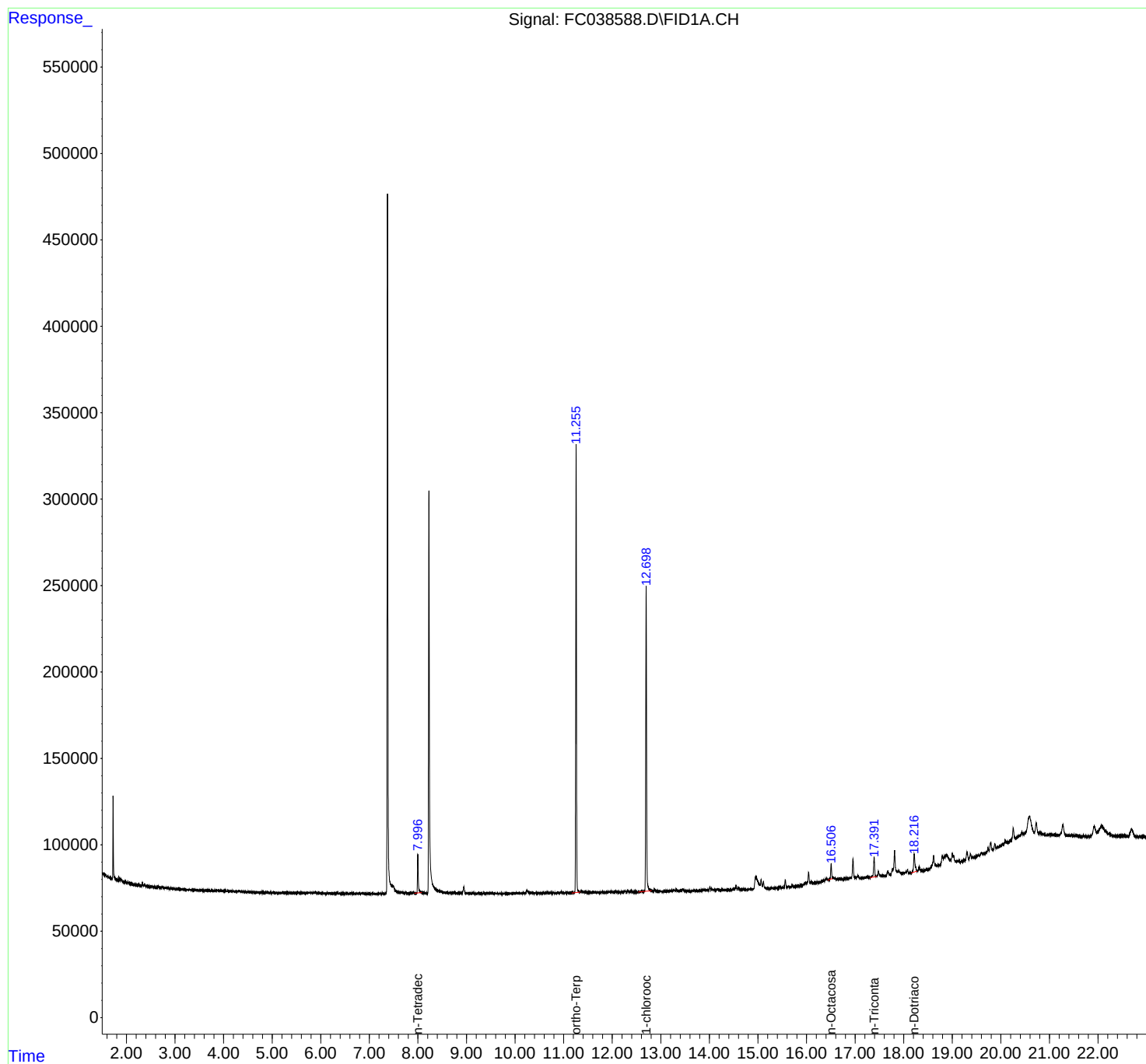
(f)=RT Delta > 1/2 Window

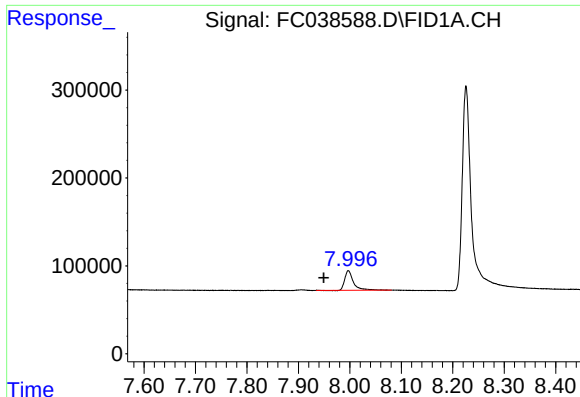
(m)=manual int.

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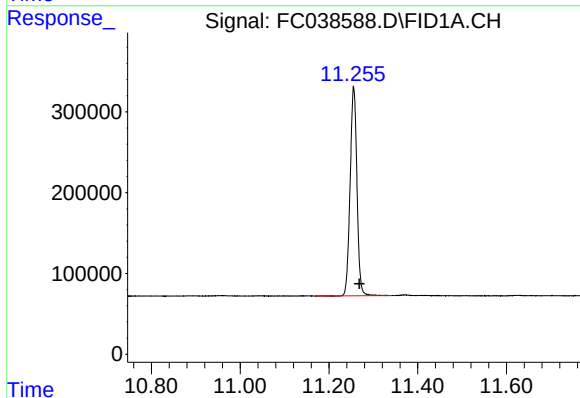
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





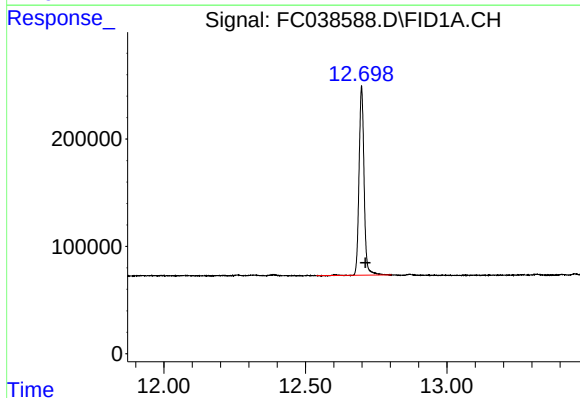
#6 n-Tetradecane (C14)

R.T.: 7.997 min
Delta R.T.: 0.048 min
Response: 263053
Conc: 2.92 ug/ml



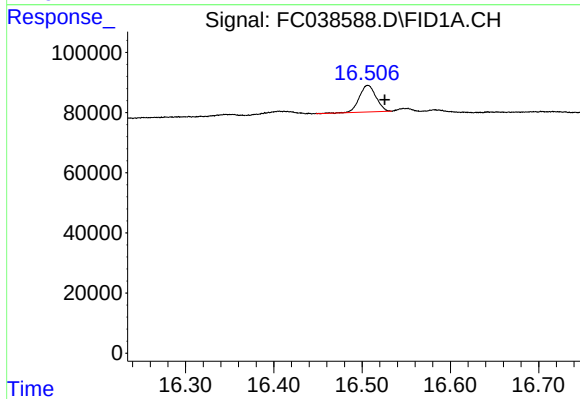
#9 ortho-Terphenyl (SURR)

R.T.: 11.256 min
Delta R.T.: -0.013 min
Response: 2756177
Conc: 25.53 ug/ml



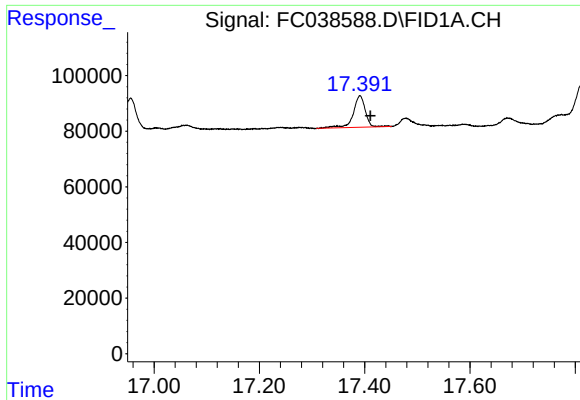
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.014 min
Response: 2173596
Conc: 27.53 ug/ml



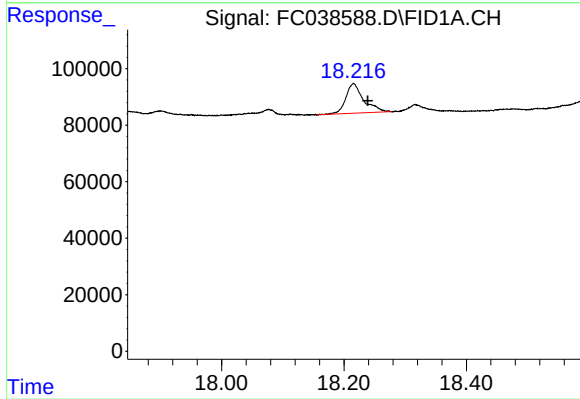
#16 n-Octacosane (C28)

R.T.: 16.507 min
Delta R.T.: -0.019 min
Response: 116831
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.391 min
Delta R.T.: -0.020 min
Response: 179929
Conc: 2.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.023 min
Response: 210970
Conc: 2.59 ug/ml