

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040667.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 8:15
 Operator : AJ\SJ
 Sample : K2423-19
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 09:52:44 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)	11.027	3250574	25.242 ug/ml
Spiked Amount 50.000		Recovery =	50.48%
12) S 1-chlorooctadecane (S...	12.456	2530776	25.620 ug/ml
Spiked Amount 50.000		Recovery =	51.24%
Target Compounds			
14) T n-Tetracosane (C24)	14.290	134372	1.350 ug/ml
16) T n-Octacosane (C28)	16.277	103669	1.057 ug/ml
17) T n-Tricontane (C30)	17.159	137085	1.401 ug/ml
18) T n-Dotriacontane (C32)	17.992	114720	1.185 ug/ml

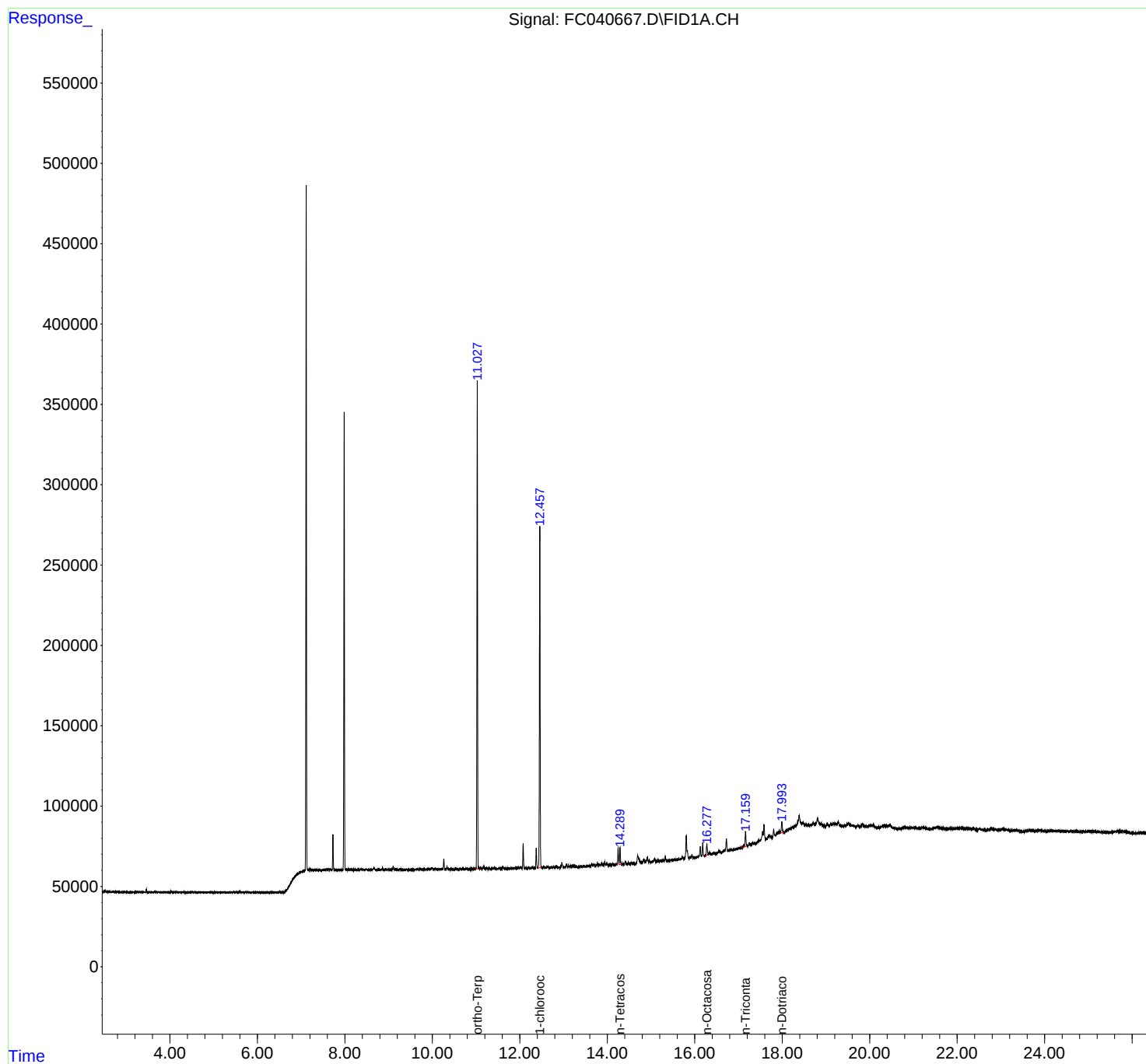
(f)=RT Delta > 1/2 Window

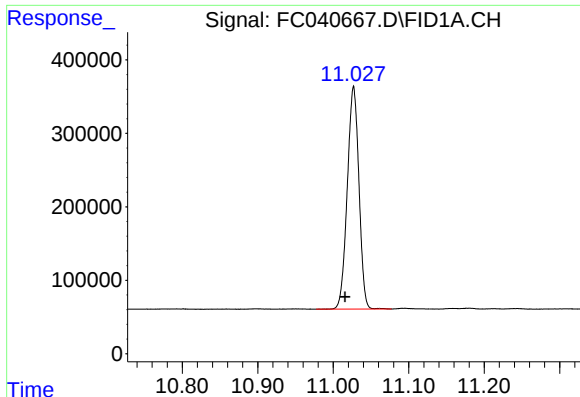
(m)=manual int.

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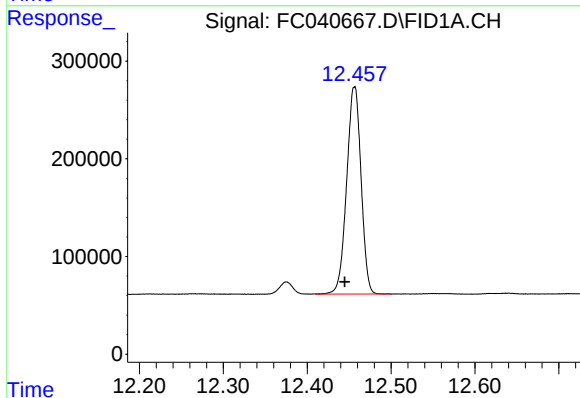
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Signal Info : 20M x 0.18mm x 0.18um





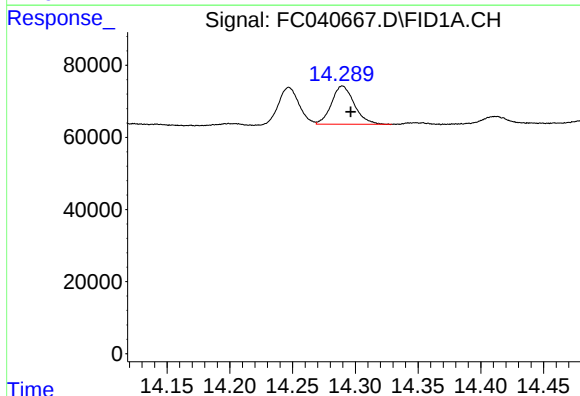
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 3250574
Conc: 25.24 ug/ml



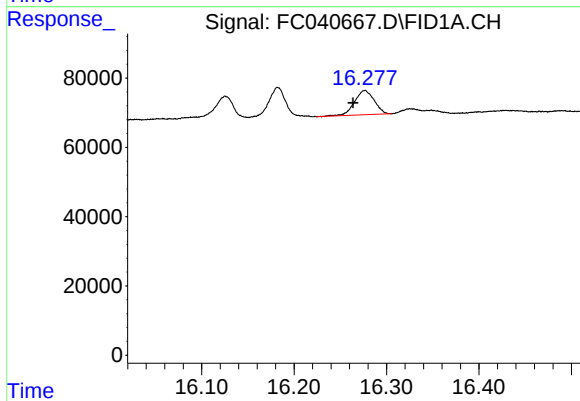
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.012 min
Response: 2530776
Conc: 25.62 ug/ml



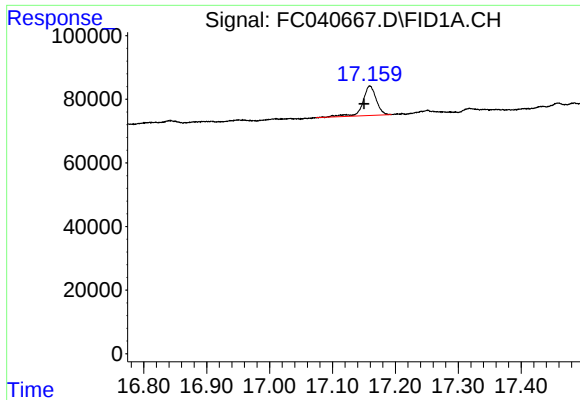
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.007 min
Response: 134372
Conc: 1.35 ug/ml



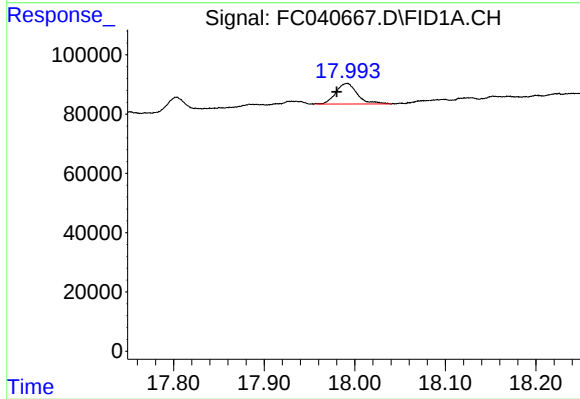
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 103669
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.159 min
Delta R.T.: 0.010 min
Response: 137085
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.992 min
Delta R.T.: 0.011 min
Response: 114720
Conc: 1.19 ug/ml