

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032719AL\
 Data File : FC040157.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2019 21:45
 Operator : AJ\SJ
 Sample : K2107-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 04:08:04 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)	11.017	2709512	21.040 ug/ml
Spiked Amount 50.000		Recovery =	42.08%
12) S 1-chlorooctadecane (S...	12.445	2175558	22.024 ug/ml
Spiked Amount 50.000		Recovery =	44.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.720f	127311	1.397 ug/ml
16) T n-Octacosane (C28)	16.261	64246	0.655 ug/ml
17) T n-Tricontane (C30)	17.148	88073	0.900 ug/ml
18) T n-Dotriacontane (C32)	17.979	89352	0.923 ug/ml

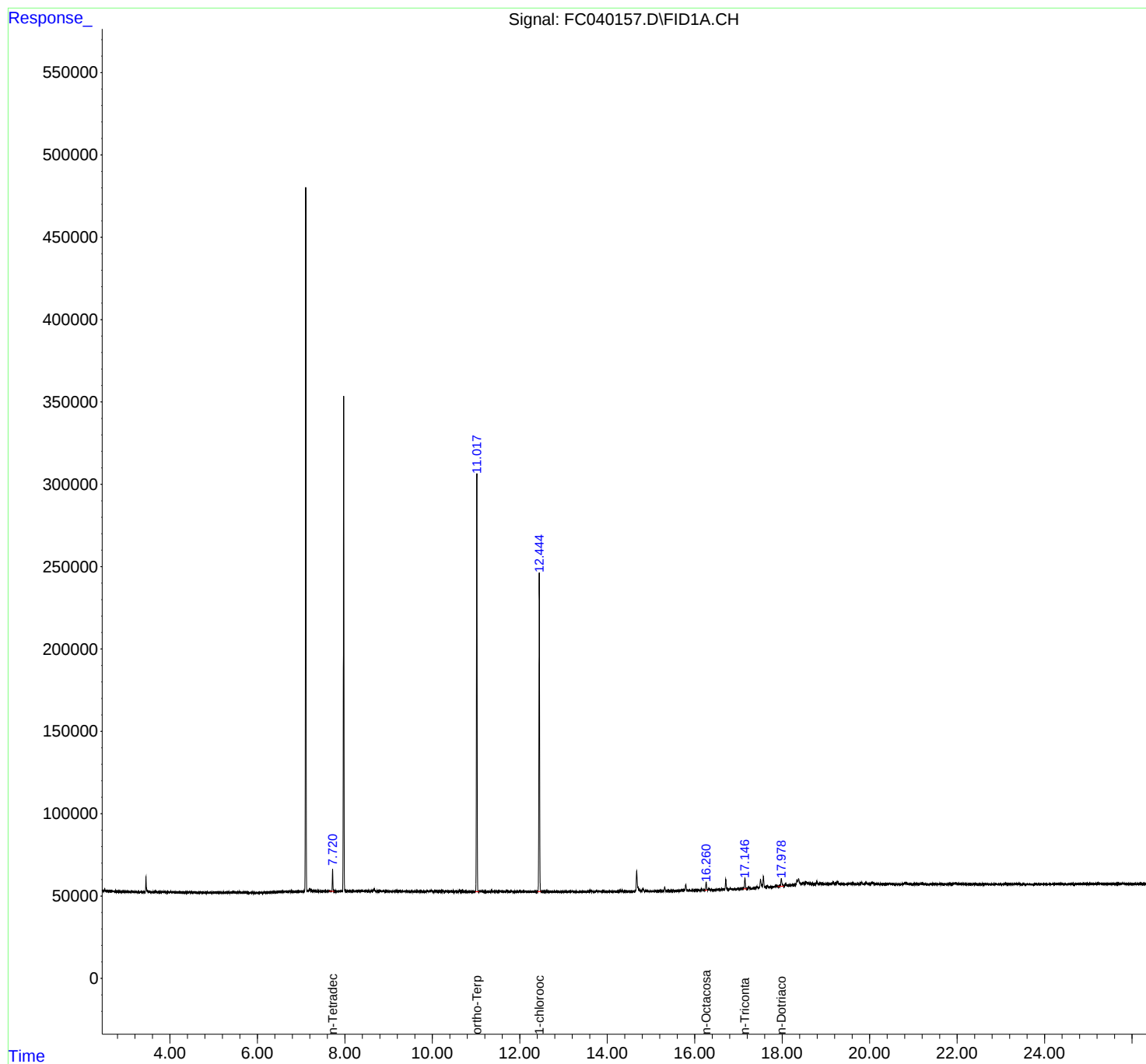
(f)=RT Delta > 1/2 Window

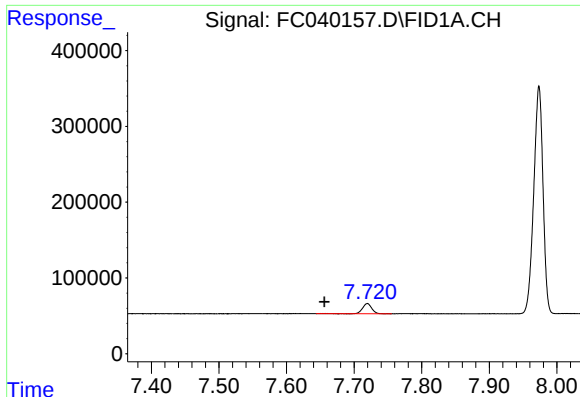
(m)=manual int.

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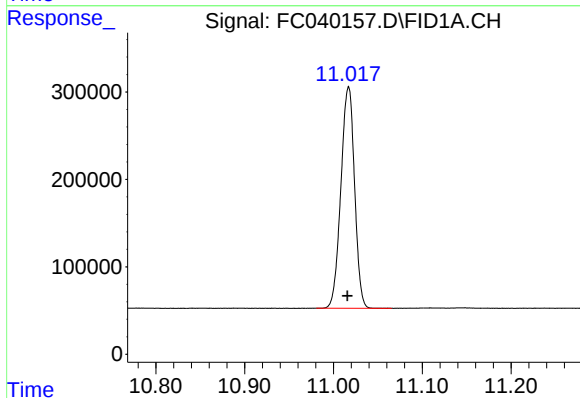
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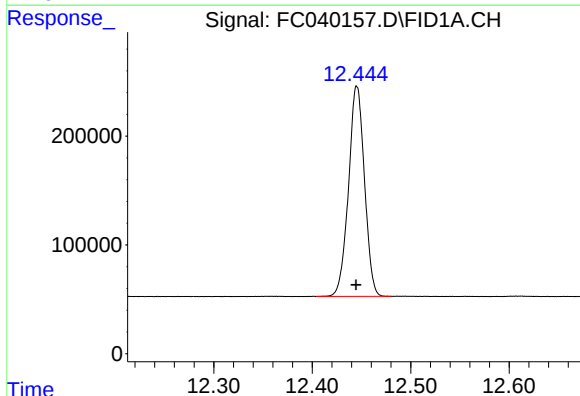
#6 n-Tetradecane (C14)

R.T.: 7.720 min
Delta R.T.: 0.064 min
Response: 127311
Conc: 1.40 ug/ml



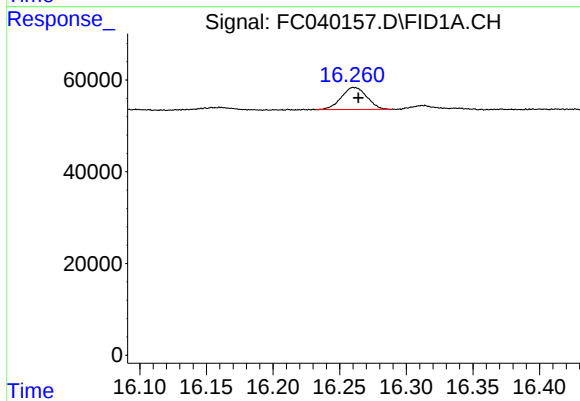
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: 0.002 min
Response: 2709512
Conc: 21.04 ug/ml



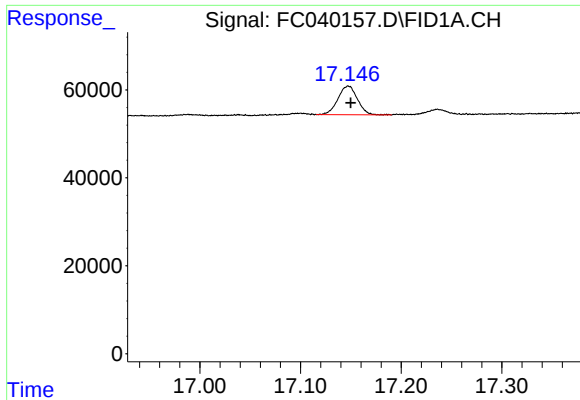
#12 1-chlorooctadecane (SURR)

R.T.: 12.445 min
Delta R.T.: 0.000 min
Response: 2175558
Conc: 22.02 ug/ml



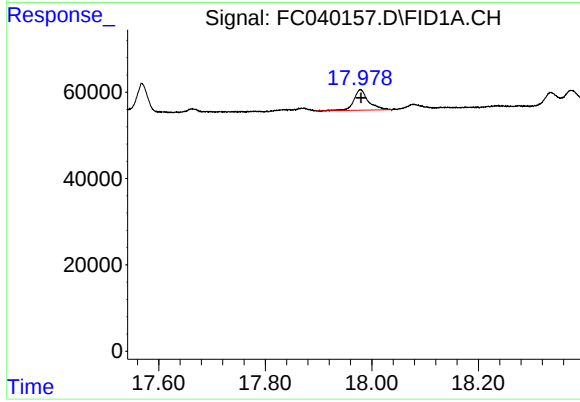
#16 n-Octacosane (C28)

R.T.: 16.261 min
Delta R.T.: -0.003 min
Response: 64246
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.148 min
Delta R.T.: -0.002 min
Response: 88073
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.979 min
Delta R.T.: -0.001 min
Response: 89352
Conc: 0.92 ug/ml