

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040690.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 22:13
 Operator : AJ\SJ
 Sample : K2442-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 05:31:48 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)	11.022	2789348	21.660 ug/ml
Spiked Amount 50.000		Recovery =	43.32%
12) S 1-chlorooctadecane (S...	12.451	2162577	21.893 ug/ml
Spiked Amount 50.000		Recovery =	43.79%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	103131	1.132 ug/ml
14) T n-Tetracosane (C24)	14.285	97343	0.978 ug/ml
16) T n-Octacosane (C28)	16.271	194464	1.982 ug/ml
17) T n-Tricontane (C30)	17.157	185068	1.891 ug/ml

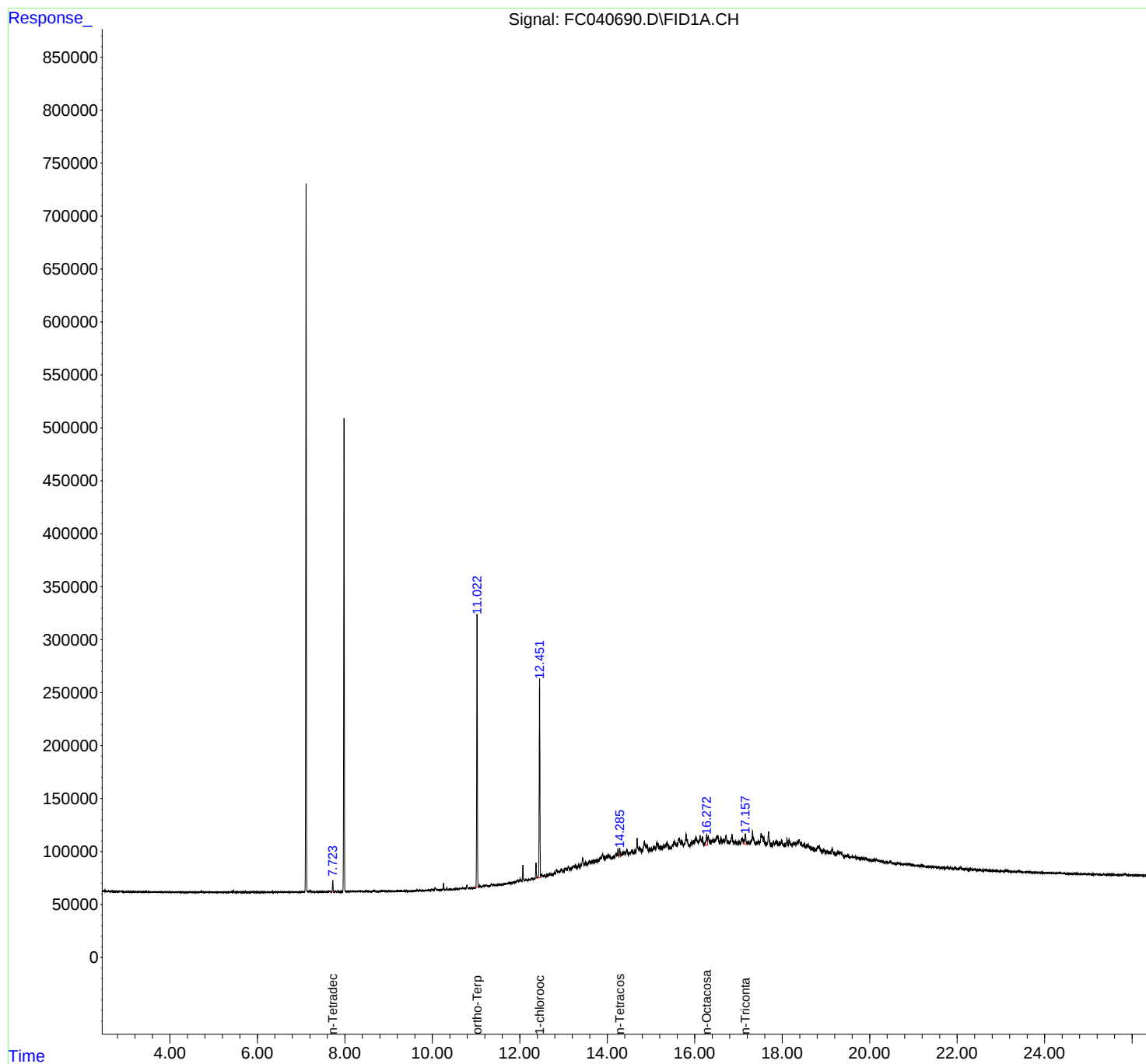
(f)=RT Delta > 1/2 Window

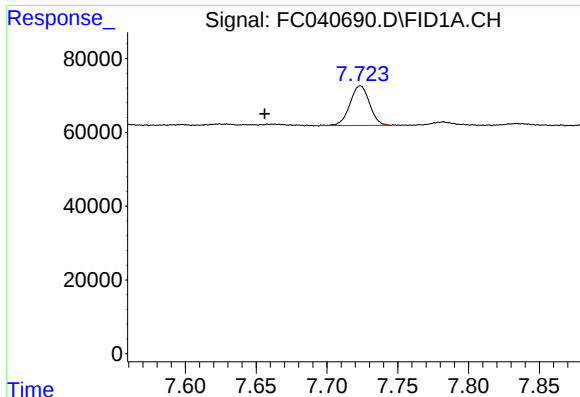
(m)=manual int.

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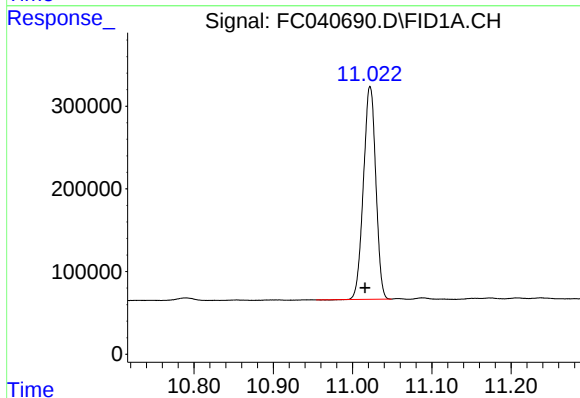
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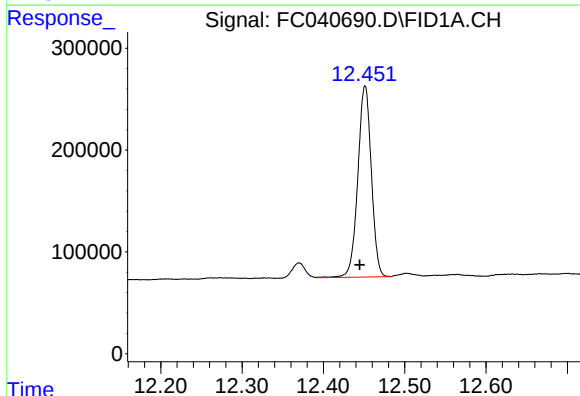
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.068 min
Response: 103131
Conc: 1.13 ug/ml



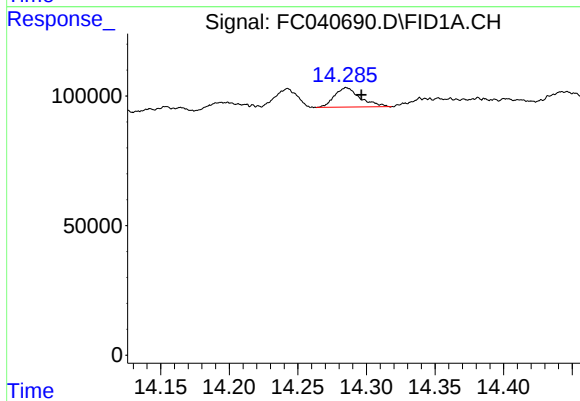
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: 0.007 min
Response: 2789348
Conc: 21.66 ug/ml



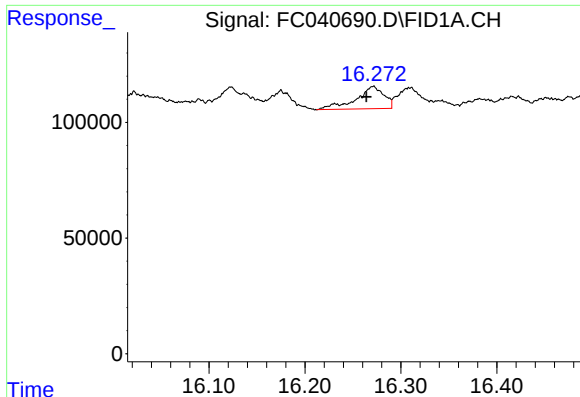
#12 1-chlorooctadecane (SURR)

R.T.: 12.451 min
Delta R.T.: 0.007 min
Response: 2162577
Conc: 21.89 ug/ml



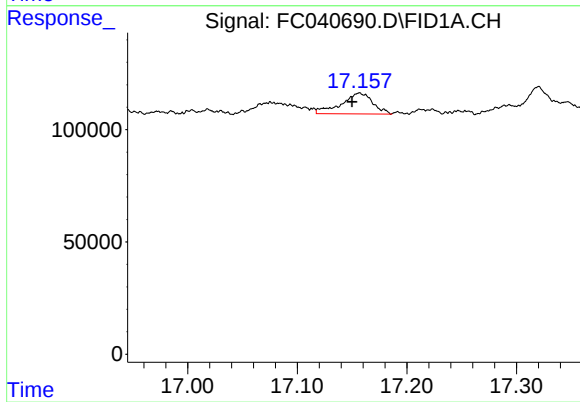
#14 n-Tetracosane (C24)

R.T.: 14.285 min
Delta R.T.: -0.011 min
Response: 97343
Conc: 0.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: 0.007 min
Response: 194464
Conc: 1.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 185068
Conc: 1.89 ug/ml