

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041163.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 19:53
 Operator : AJ\SJ
 Sample : K2813-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 00:51:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.026	3987448	38.274 ug/ml
Spiked Amount 50.000		Recovery =	76.55%
12) S 1-chlorooctadecane (S...	12.454	3133847	37.822 ug/ml
Spiked Amount 50.000		Recovery =	75.64%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	233612	2.454 ug/ml
16) T n-Octacosane (C28)	16.271	194583	2.076 ug/ml
17) T n-Tricontane (C30)	17.158	270427	2.530 ug/ml
18) T n-Dotriacontane (C32)	17.988	161814	1.639 ug/ml

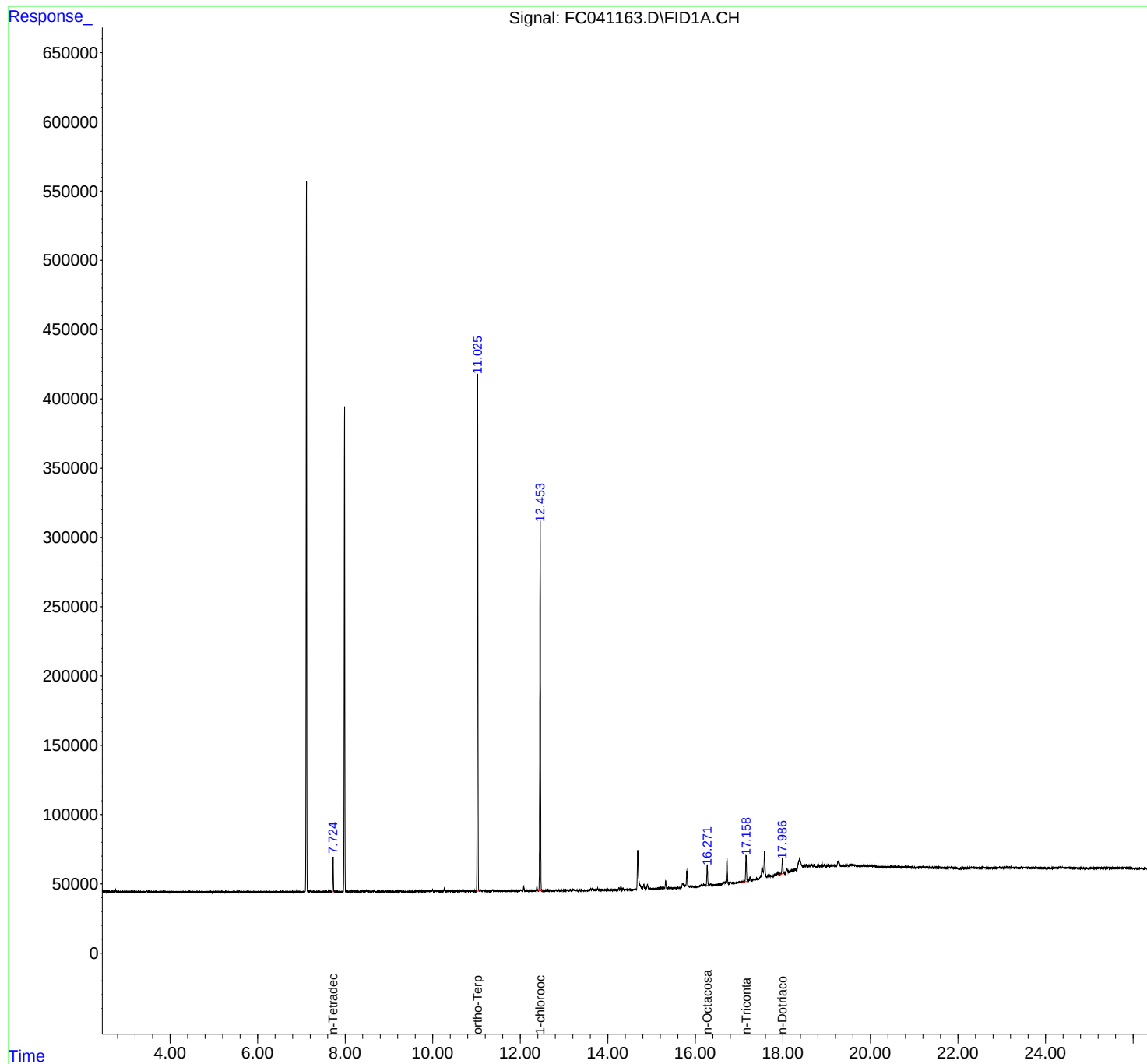
(f)=RT Delta > 1/2 Window

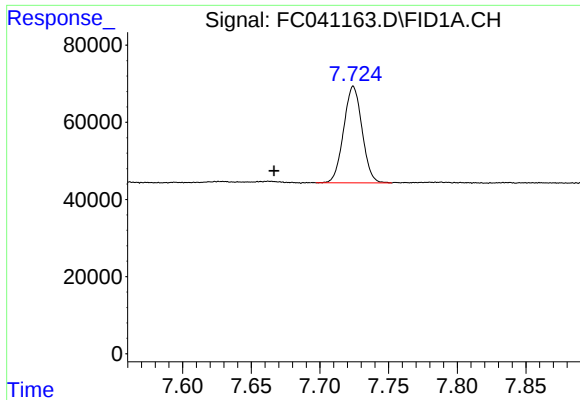
(m)=manual int.

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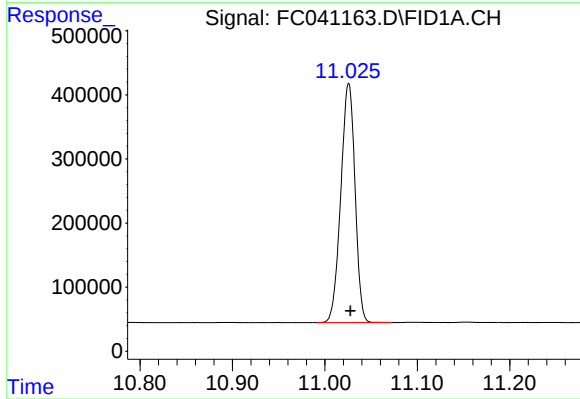
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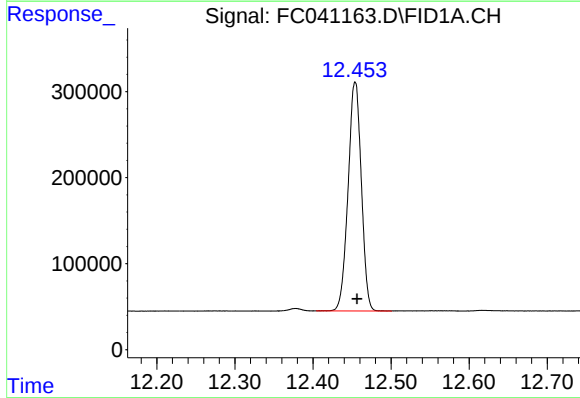
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.058 min
Response: 233612
Conc: 2.45 ug/ml



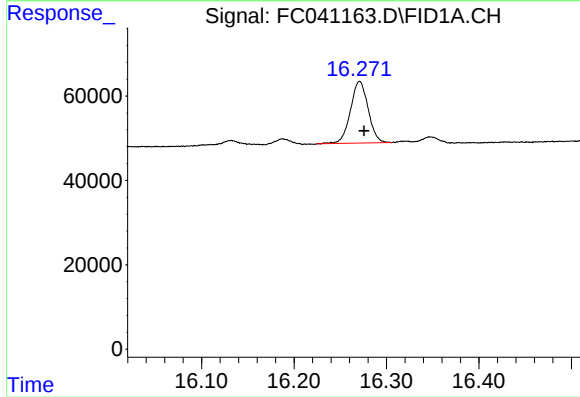
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 3987448
Conc: 38.27 ug/ml



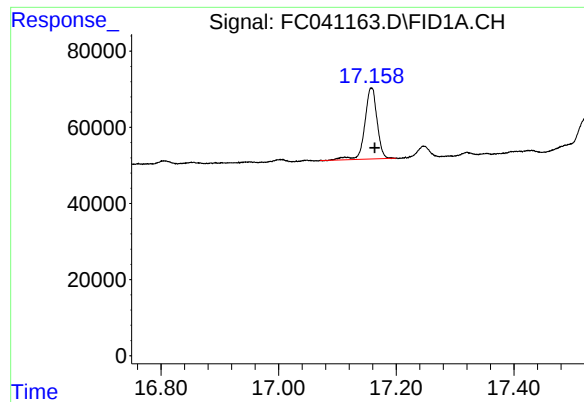
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 3133847
Conc: 37.82 ug/ml



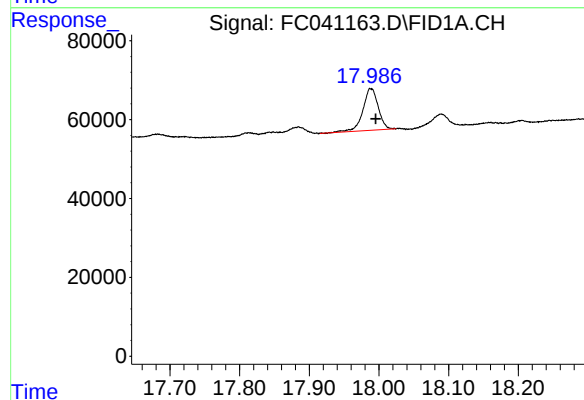
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: -0.005 min
Response: 194583
Conc: 2.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.006 min
Response: 270427
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: -0.007 min
Response: 161814
Conc: 1.64 ug/ml