

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040651.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 22:30
 Operator : AJ\SJ
 Sample : K2411-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 03:40:05 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)	11.026	3953337	30.699 ug/ml
Spiked Amount 50.000		Recovery =	61.40%
12) S 1-chlorooctadecane (S...	12.455	3120205	31.587 ug/ml
Spiked Amount 50.000		Recovery =	63.17%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	101411	1.113 ug/ml
14) T n-Tetracosane (C24)	14.286	131062	1.316 ug/ml
15) T n-Hexacosane (C26)	15.323	94785	0.968 ug/ml
16) T n-Octacosane (C28)	16.272	268084	2.733 ug/ml
17) T n-Tricontane (C30)	17.158	337287	3.447 ug/ml
18) T n-Dotriacontane (C32)	17.989	173242	1.790 ug/ml

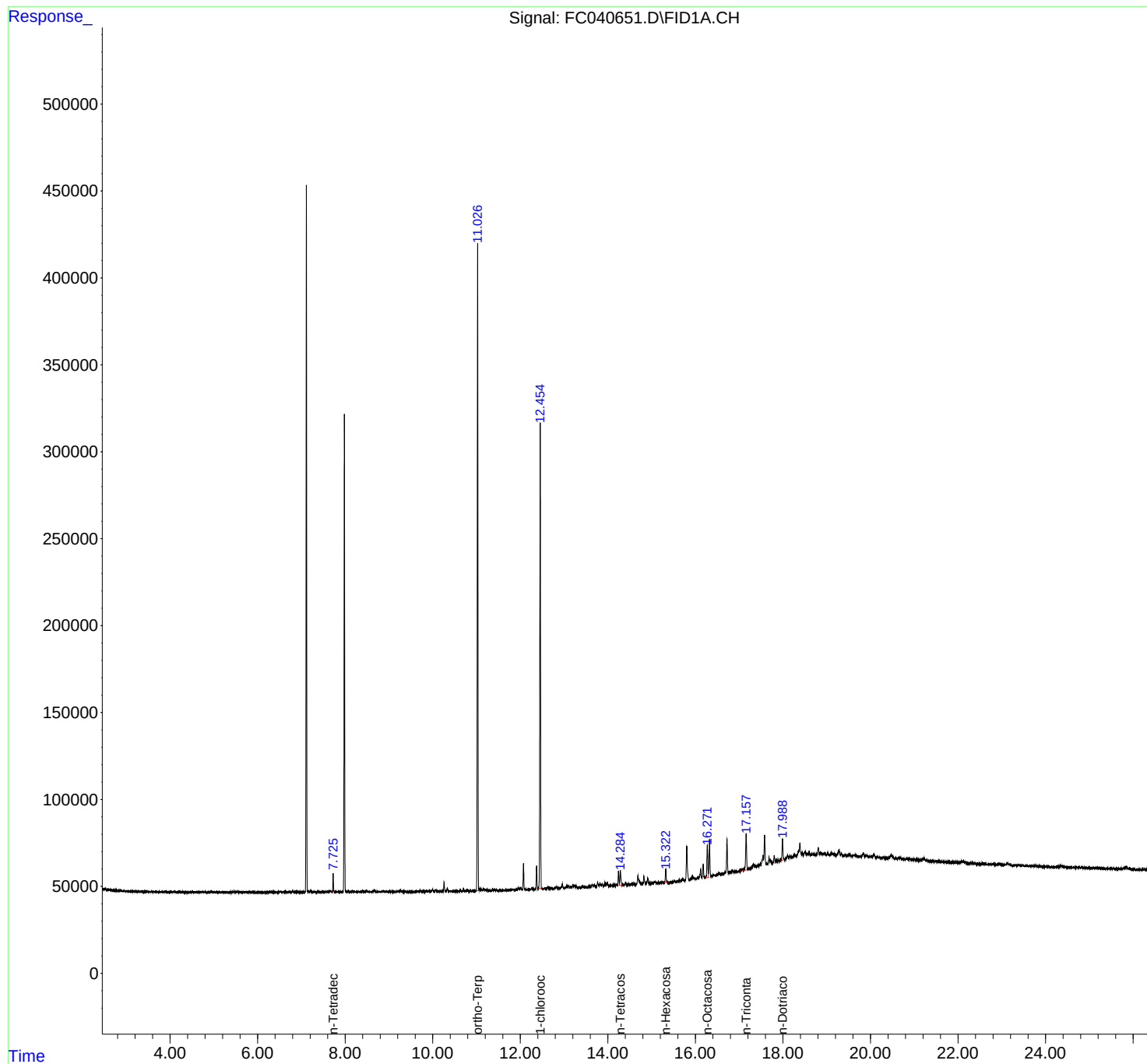
(f)=RT Delta > 1/2 Window

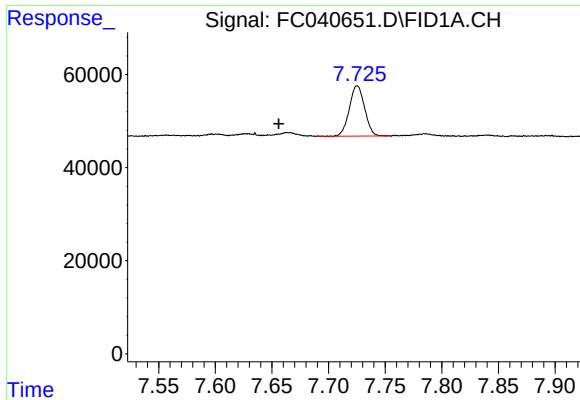
(m)=manual int.

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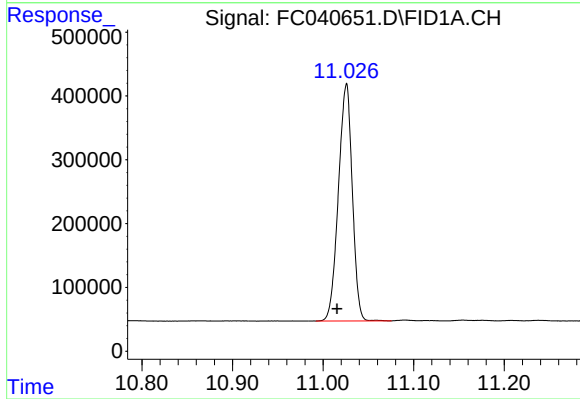
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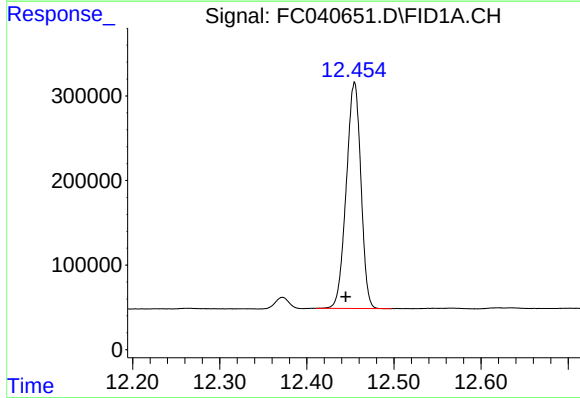
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.069 min
Response: 101411
Conc: 1.11 ug/ml



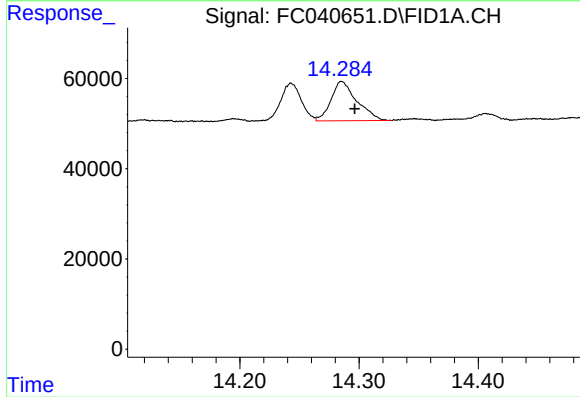
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: 0.010 min
Response: 395337
Conc: 30.70 ug/ml



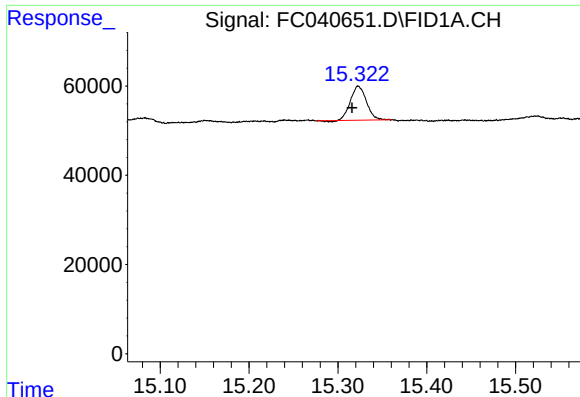
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 3120205
Conc: 31.59 ug/ml



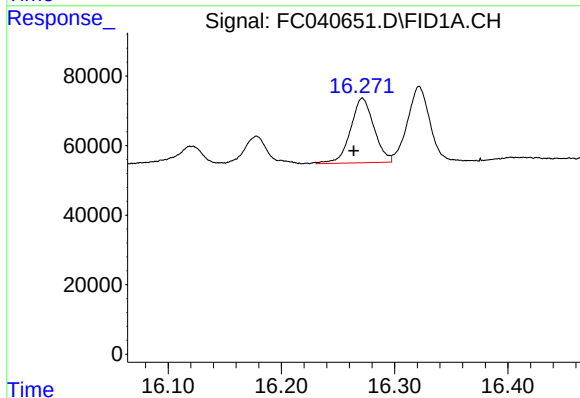
#14 n-Tetracosane (C24)

R.T.: 14.286 min
Delta R.T.: -0.011 min
Response: 131062
Conc: 1.32 ug/ml



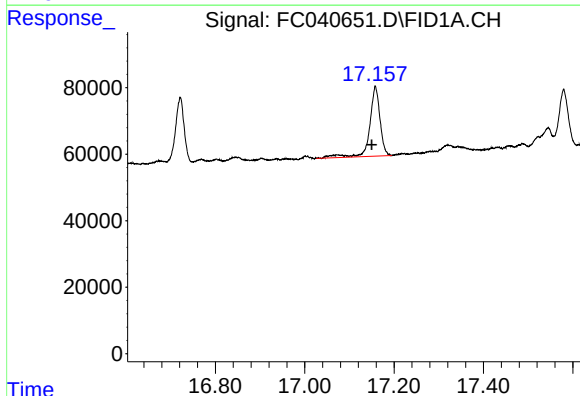
#15 n-Hexacosane (C26)

R.T.: 15.323 min
Delta R.T.: 0.007 min
Response: 94785
Conc: 0.97 ug/ml



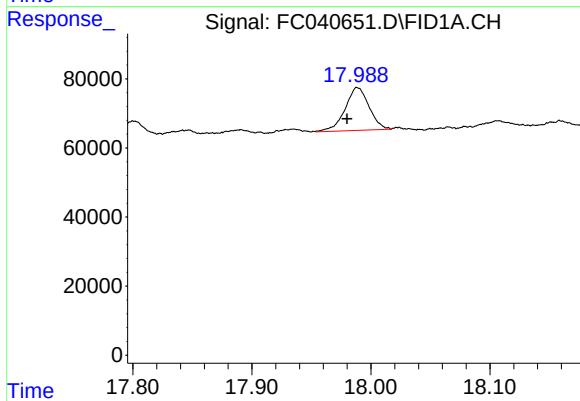
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: 0.008 min
Response: 268084
Conc: 2.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: 0.008 min
Response: 337287
Conc: 3.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.989 min
Delta R.T.: 0.009 min
Response: 173242
Conc: 1.79 ug/ml