

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042219AL\
 Data File : FC040800.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2019 20:17
 Operator : AJ\SJ
 Sample : K2515-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 23:42:42 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)	11.024	2523644	24.224 ug/ml
Spiked Amount 50.000		Recovery =	48.45%
12) S 1-chlorooctadecane (S...	12.453	1838281	22.186 ug/ml
Spiked Amount 50.000		Recovery =	44.37%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	123079	1.293 ug/ml
10) T n-Eicosane (C20)	12.075f	151456	1.580 ug/ml
14) T n-Tetracosane (C24)	14.290	164355	1.804 ug/ml
15) T n-Hexacosane (C26)	15.322	93001	1.036 ug/ml
16) T n-Octacosane (C28)	16.271	139067	1.484 ug/ml
17) T n-Tricontane (C30)	17.157	184954	1.730 ug/ml
18) T n-Dotriacontane (C32)	17.989	127969	1.296 ug/ml

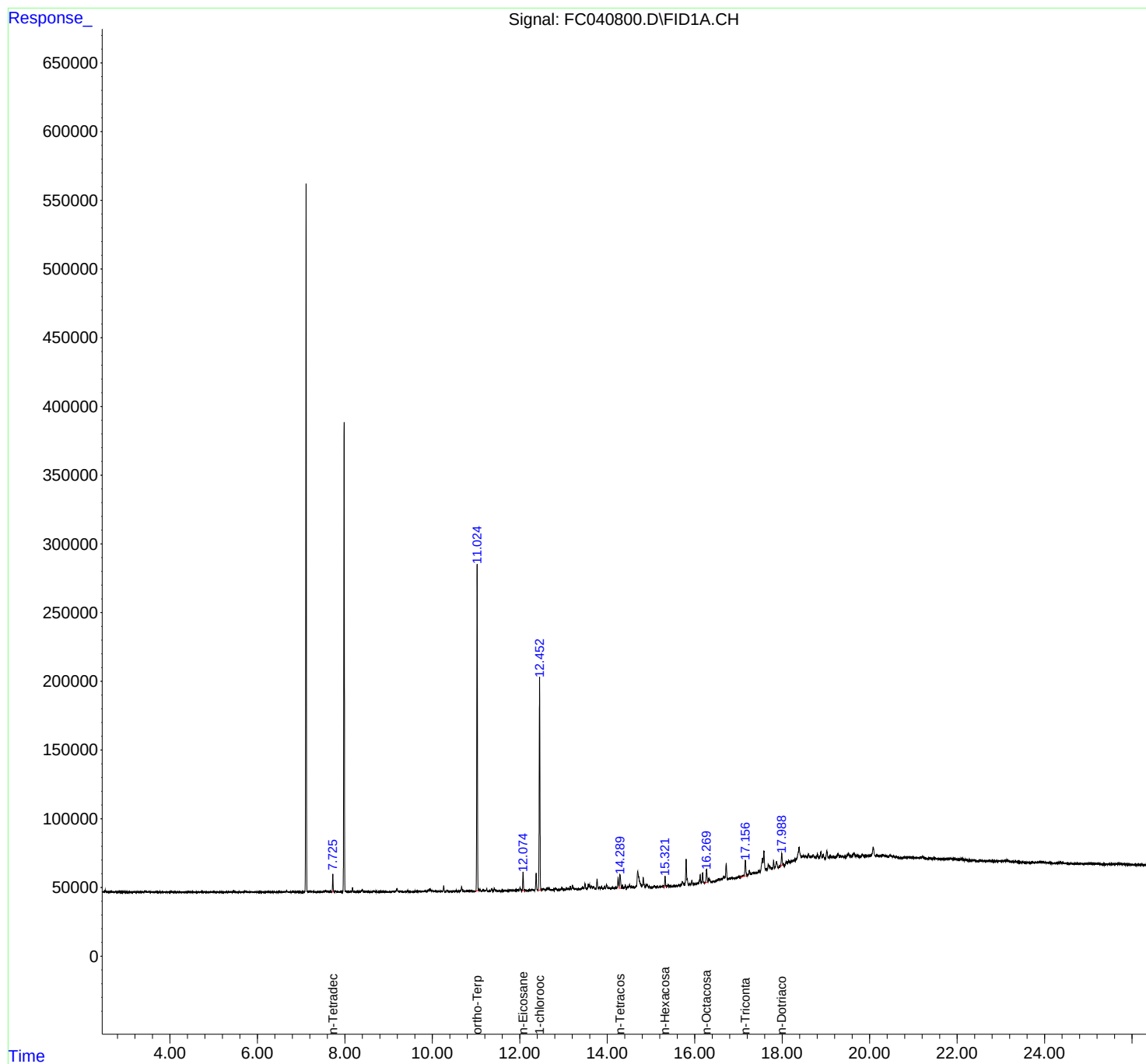
(f)=RT Delta > 1/2 Window

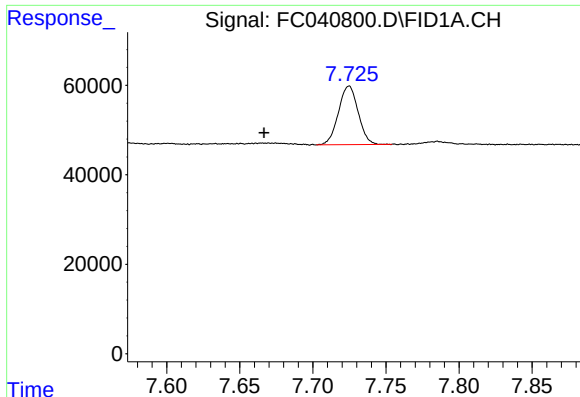
(m)=manual int.

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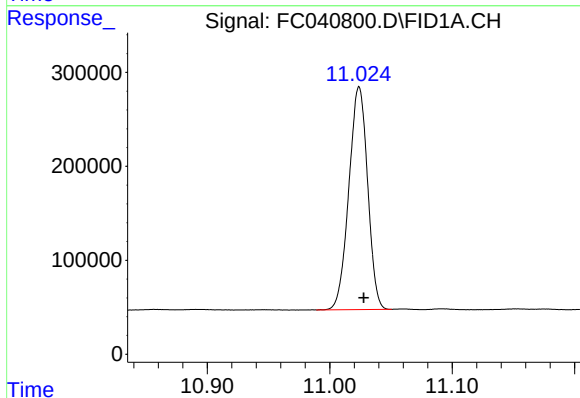
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





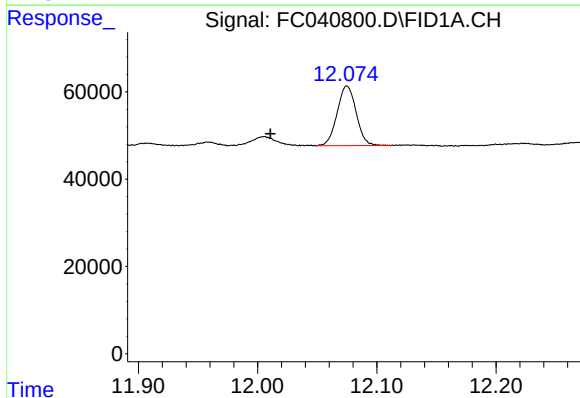
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.058 min
Response: 123079
Conc: 1.29 ug/ml



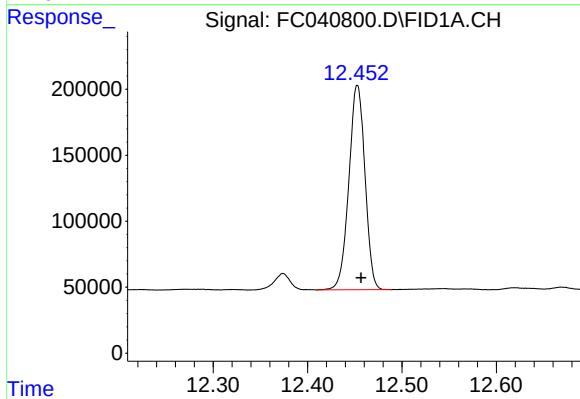
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 2523644
Conc: 24.22 ug/ml



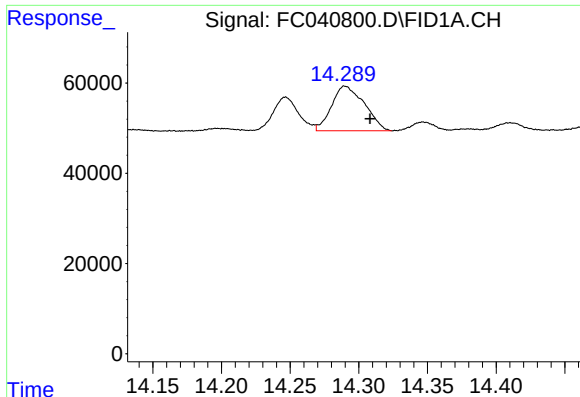
#10 n-Eicosane (C20)

R.T.: 12.075 min
Delta R.T.: 0.064 min
Response: 151456
Conc: 1.58 ug/ml



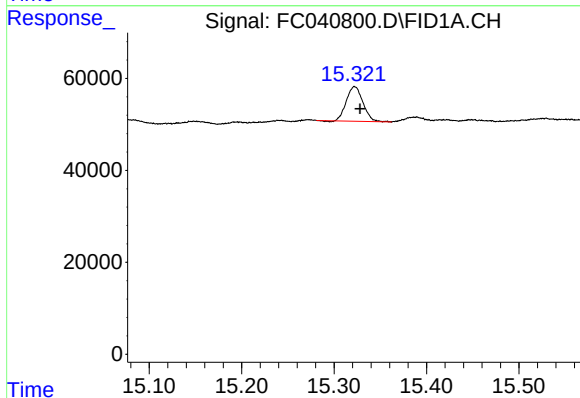
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.004 min
Response: 1838281
Conc: 22.19 ug/ml



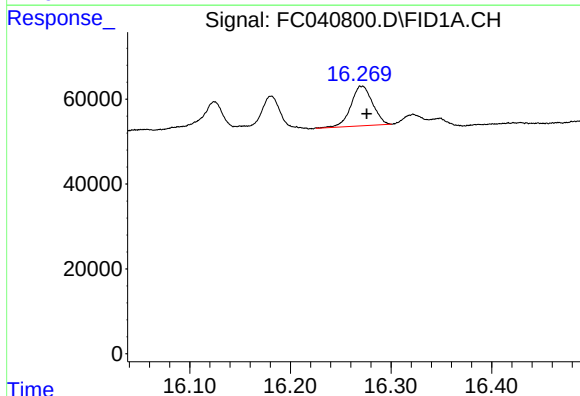
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.018 min
Response: 164355
Conc: 1.80 ug/ml



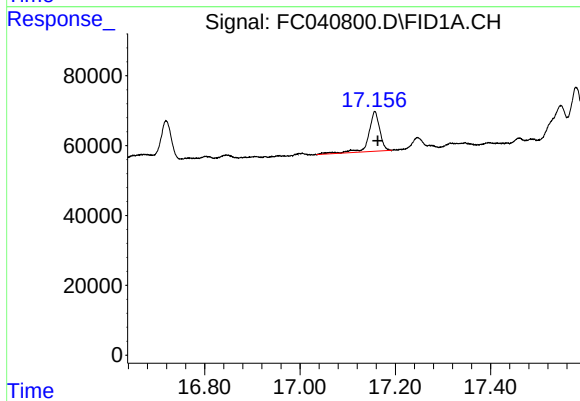
#15 n-Hexacosane (C26)

R.T.: 15.322 min
Delta R.T.: -0.006 min
Response: 93001
Conc: 1.04 ug/ml



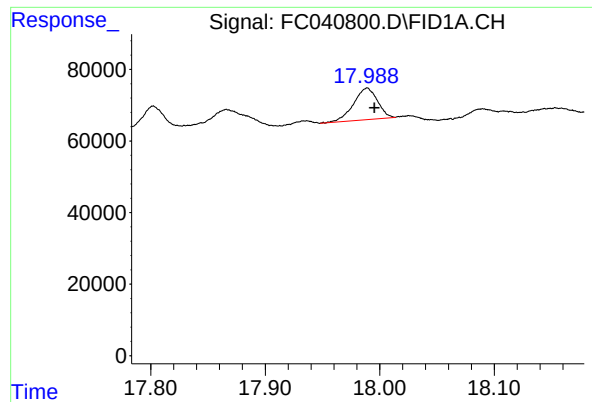
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: -0.005 min
Response: 139067
Conc: 1.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: -0.006 min
Response: 184954
Conc: 1.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.989 min
Delta R.T.: -0.006 min
Response: 127969
Conc: 1.30 ug/ml