

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041017.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 21:15
 Operator : AJ\SJ
 Sample : K2670-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 00:34:10 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	3916212	37.591 ug/ml
Spiked Amount 50.000		Recovery =	75.18%
12) S 1-chlorooctadecane (S...	12.453	2916906	35.204 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
Target Compounds			
6) T n-Tetradecane (C14)	7.628	85300	0.896 ug/ml
10) T n-Eicosane (C20)	12.076f	89536	0.934 ug/ml
15) T n-Hexacosane (C26)	15.322	156469	1.743 ug/ml
16) T n-Octacosane (C28)	16.271	406215	4.335 ug/ml
17) T n-Tricontane (C30)	17.157	517189	4.839 ug/ml
18) T n-Dotriacontane (C32)	17.986	266874	2.703 ug/ml

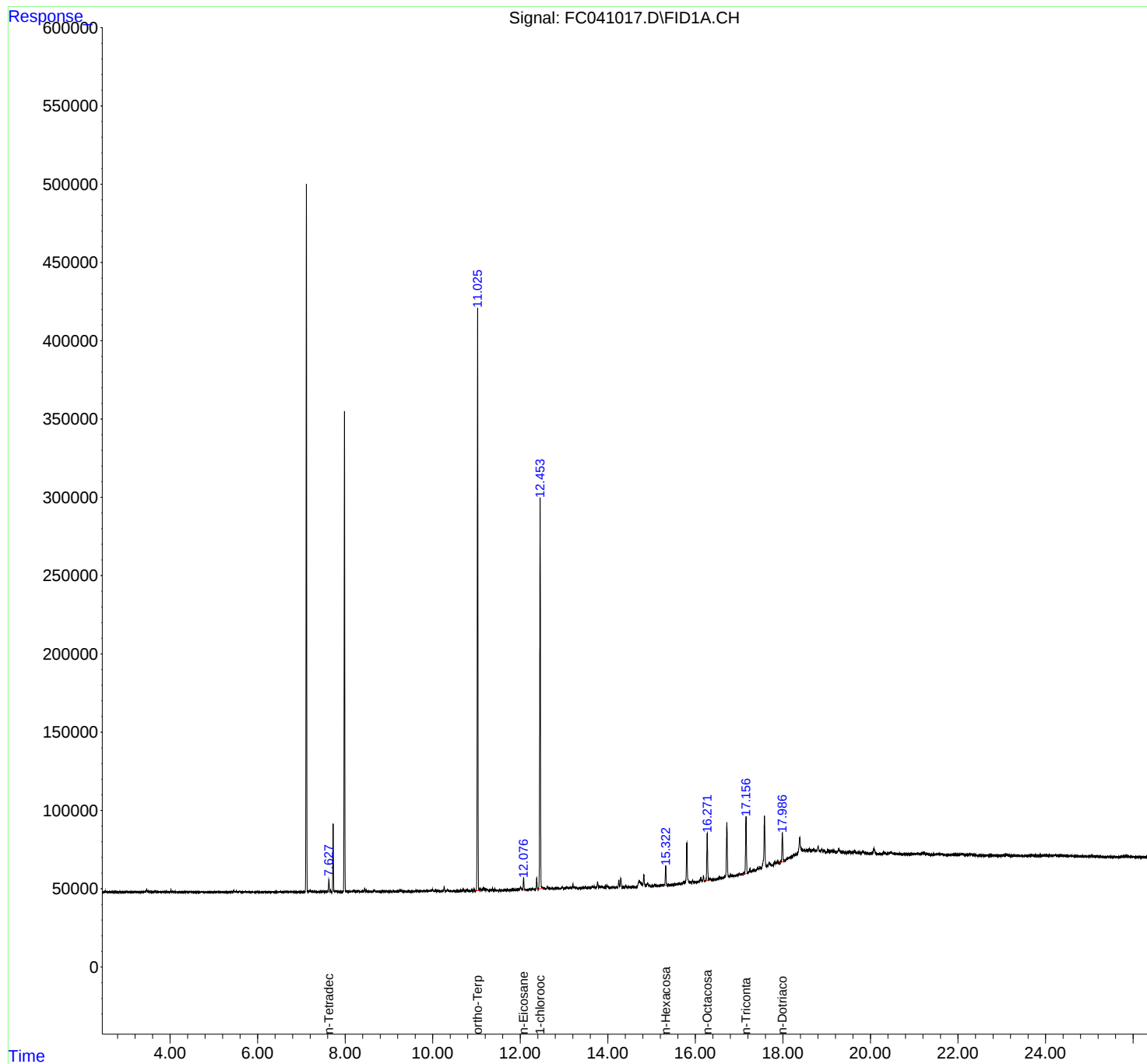
(f)=RT Delta > 1/2 Window

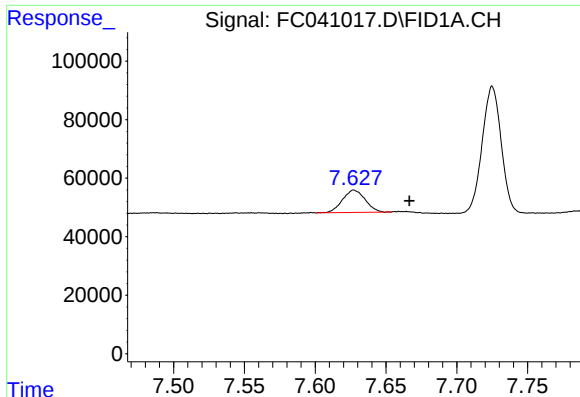
(m)=manual int.

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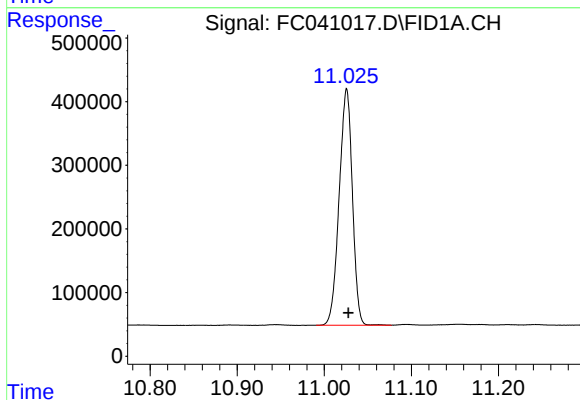
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





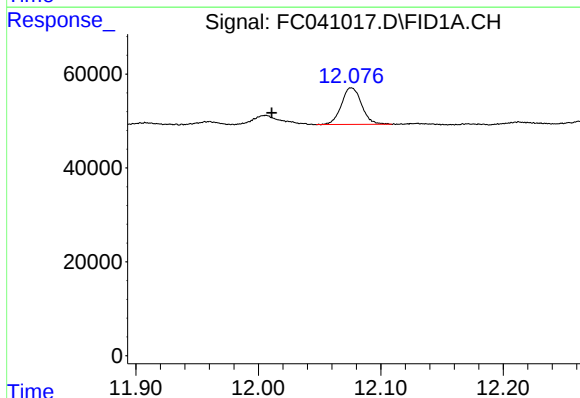
#6 n-Tetradecane (C14)

R.T.: 7.628 min
Delta R.T.: -0.039 min
Response: 85300
Conc: 0.90 ug/ml



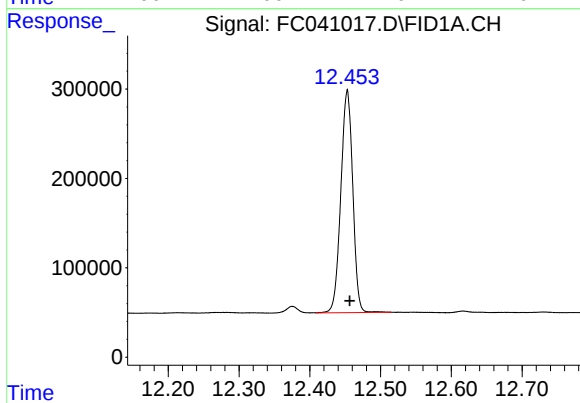
#9 ortho-Terphenyl (SURRE)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 3916212
Conc: 37.59 ug/ml



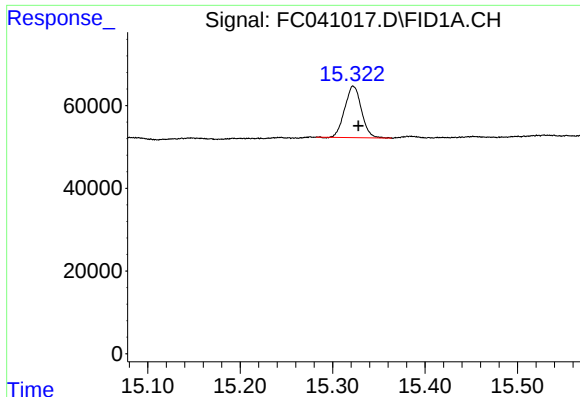
#10 n-Eicosane (C20)

R.T.: 12.076 min
Delta R.T.: 0.065 min
Response: 89536
Conc: 0.93 ug/ml



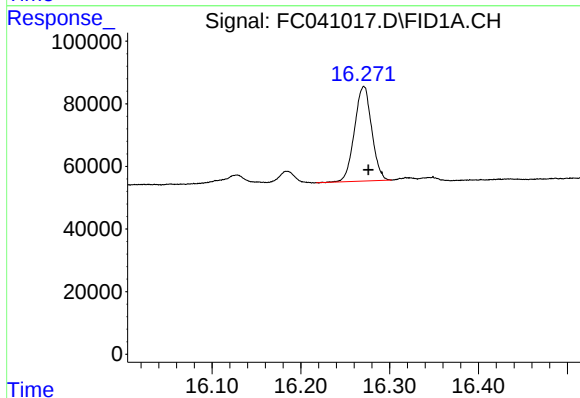
#12 1-chlorooctadecane (SURRE)

R.T.: 12.453 min
Delta R.T.: -0.004 min
Response: 2916906
Conc: 35.20 ug/ml



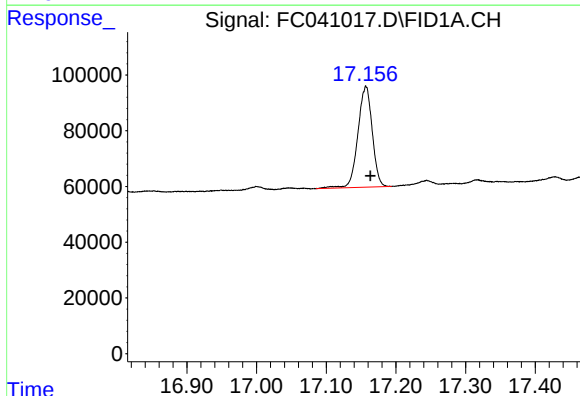
#15 n-Hexacosane (C26)

R.T.: 15.322 min
Delta R.T.: -0.006 min
Response: 156469
Conc: 1.74 ug/ml



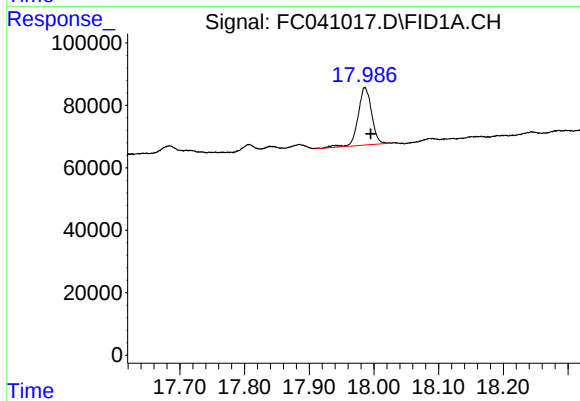
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: -0.005 min
Response: 406215
Conc: 4.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: -0.006 min
Response: 517189
Conc: 4.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.986 min
Delta R.T.: -0.009 min
Response: 266874
Conc: 2.70 ug/ml