

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039105.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 18:47
 Operator : AJ\SJ
 Sample : K1346-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 02:42:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.225	3771785	24.125 ug/ml
Spiked Amount 50.000		Recovery =	48.25%
12) S 1-chlorooctadecane (S...	12.667	2509454	21.282 ug/ml
Spiked Amount 50.000		Recovery =	42.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.973f	145759	1.339 ug/ml
16) T n-Octacosane (C28)	16.474	126683	1.087 ug/ml
17) T n-Tricontane (C30)	17.357	171264	1.476 ug/ml
18) T n-Dotriacontane (C32)	18.185	178160	1.638 ug/ml

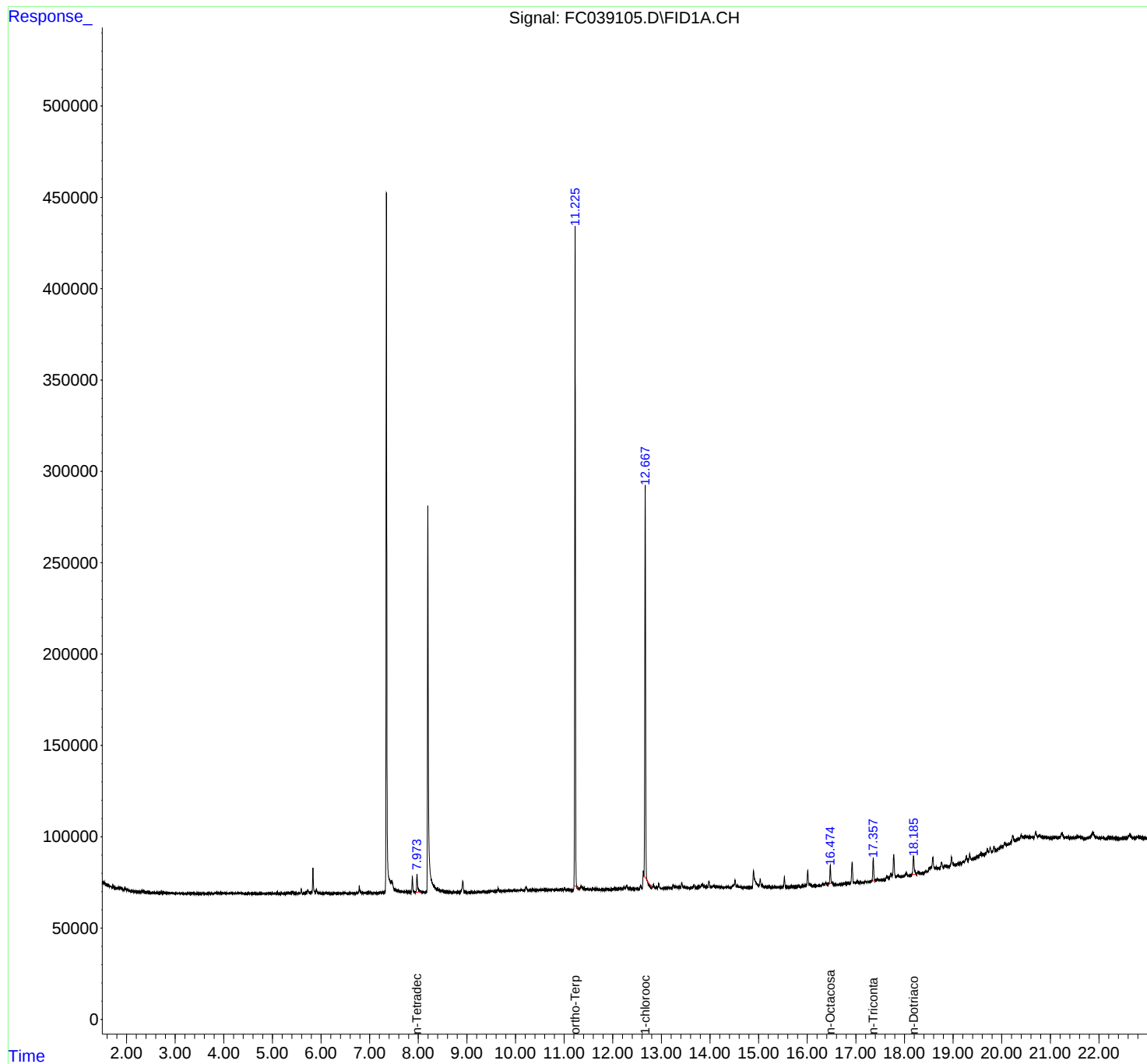
(f)=RT Delta > 1/2 Window

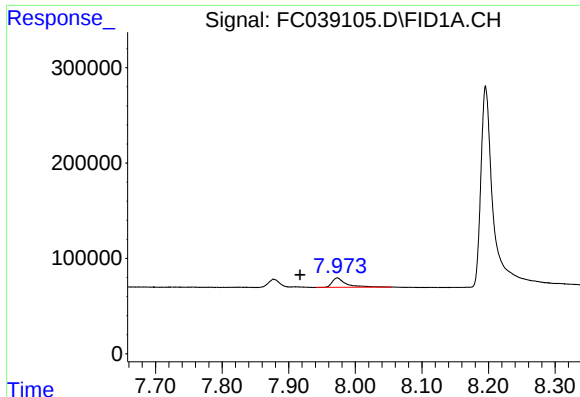
(m)=manual int.

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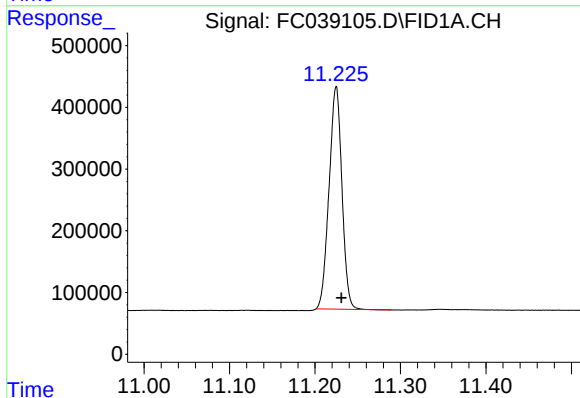
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





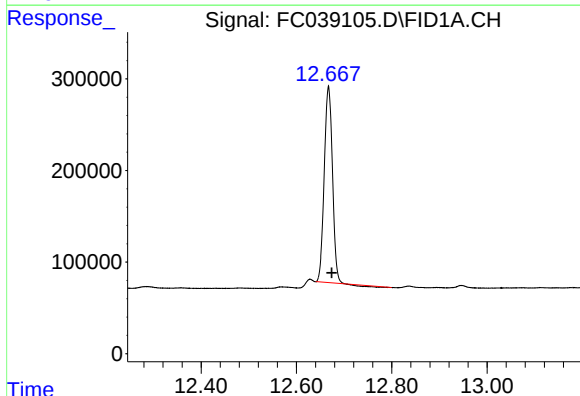
#6 n-Tetradecane (C14)

R.T.: 7.973 min
Delta R.T.: 0.056 min
Response: 145759
Conc: 1.34 ug/ml



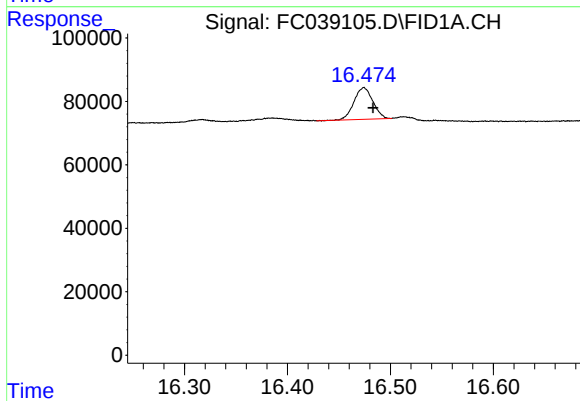
#9 ortho-Terphenyl (SURRE)

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 3771785
Conc: 24.12 ug/ml



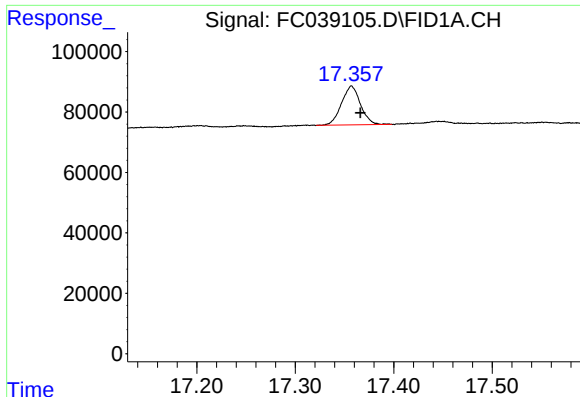
#12 1-chlorooctadecane (SURRE)

R.T.: 12.667 min
Delta R.T.: -0.007 min
Response: 2509454
Conc: 21.28 ug/ml



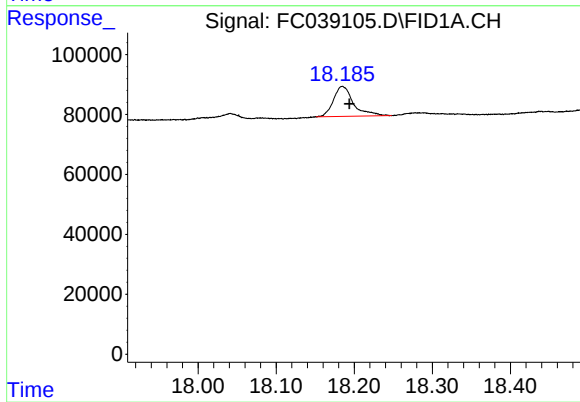
#16 n-Octacosane (C28)

R.T.: 16.474 min
Delta R.T.: -0.009 min
Response: 126683
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.357 min
Delta R.T.: -0.009 min
Response: 171264
Conc: 1.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.009 min
Response: 178160
Conc: 1.64 ug/ml