

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041320.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 3:59
 Operator : EI\AJ
 Sample : K2922-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:50:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.699	1918563	19.015 ug/ml
Spiked Amount 50.000		Recovery =	38.03%
12) S 1-chlorooctadecane (S...	13.124	2196598	27.667 ug/ml
Spiked Amount 50.000		Recovery =	55.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	321792	3.590 ug/ml
16) T n-Octacosane (C28)	16.936	130009	1.420 ug/ml
17) T n-Tricontane (C30)	17.821	212020	2.360 ug/ml
18) T n-Dotriacontane (C32)	18.650	210877	2.520 ug/ml

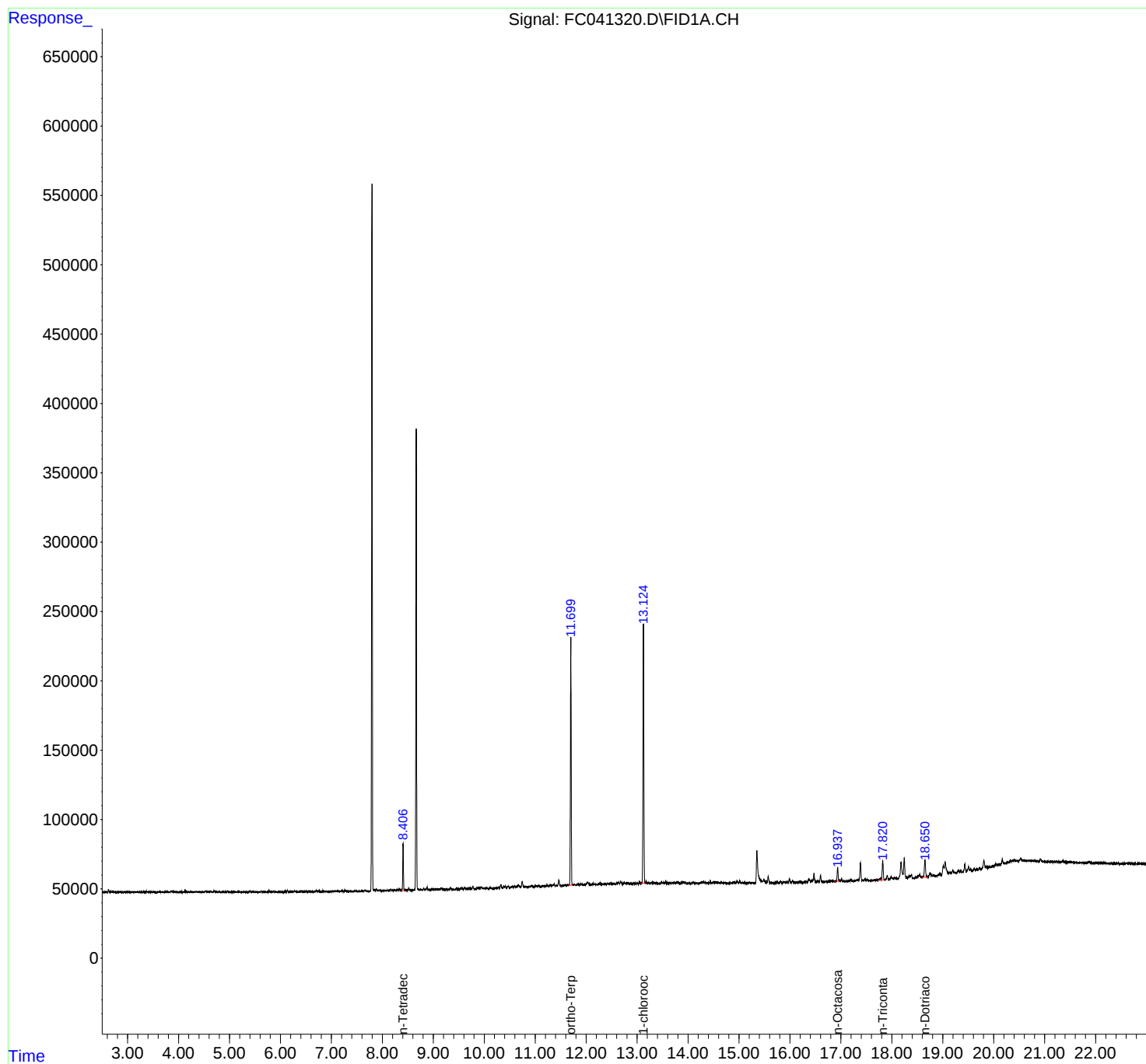
(f)=RT Delta > 1/2 Window

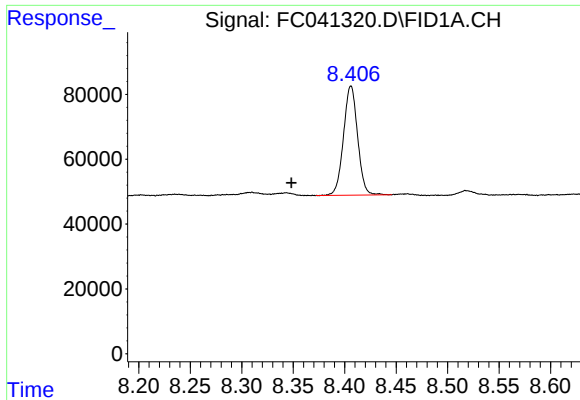
(m)=manual int.

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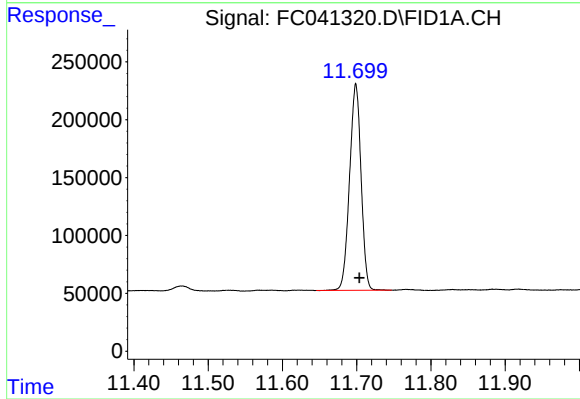
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Signal Info : 20M x 0.18mm x 0.18um





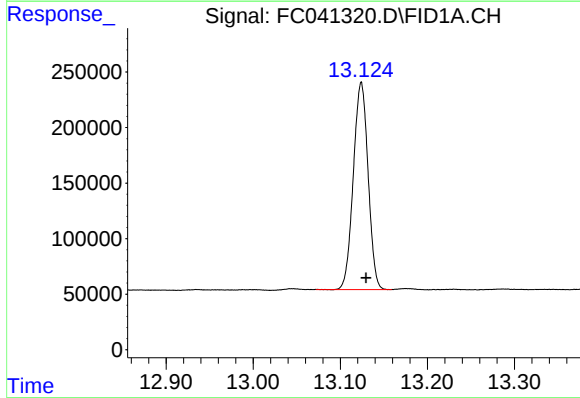
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.058 min
Response: 321792
Conc: 3.59 ug/ml



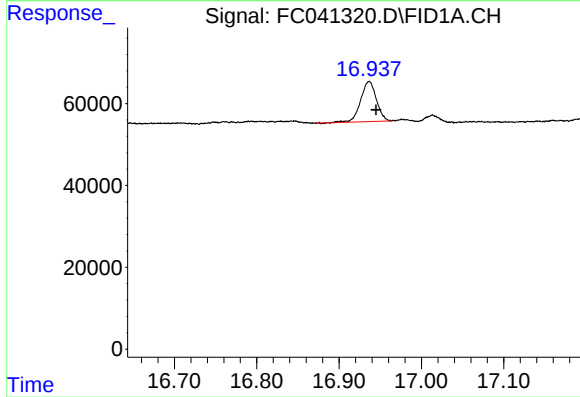
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: -0.005 min
Response: 1918563
Conc: 19.02 ug/ml



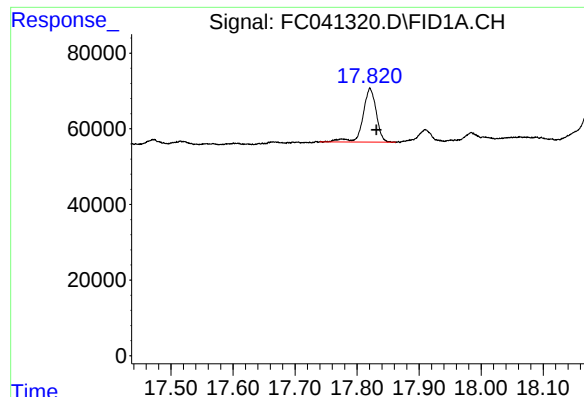
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.005 min
Response: 2196598
Conc: 27.67 ug/ml



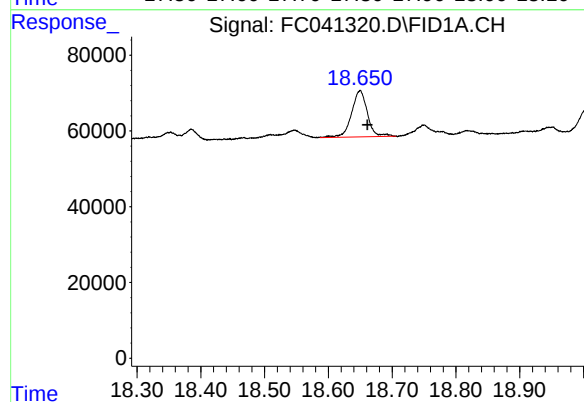
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.008 min
Response: 130009
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 212020
Conc: 2.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.011 min
Response: 210877
Conc: 2.52 ug/ml