

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102519AL\
 Data File : FC044208.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2019 18:10
 Operator : DD\AJ
 Sample : K5545-01D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 22:52:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.716	4253486	29.181 ug/ml
Spiked Amount 50.000		Recovery =	58.36%
12) S 1-chlorooctadecane (S...	13.148	3153815	28.206 ug/ml
Spiked Amount 50.000		Recovery =	56.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.401f	305414	2.700 ug/ml
11) T n-Heneicosane (C21)	13.375f	471283	4.109 ug/ml
16) T n-Octacosane (C28)	17.032f	2048993	18.915 ug/ml

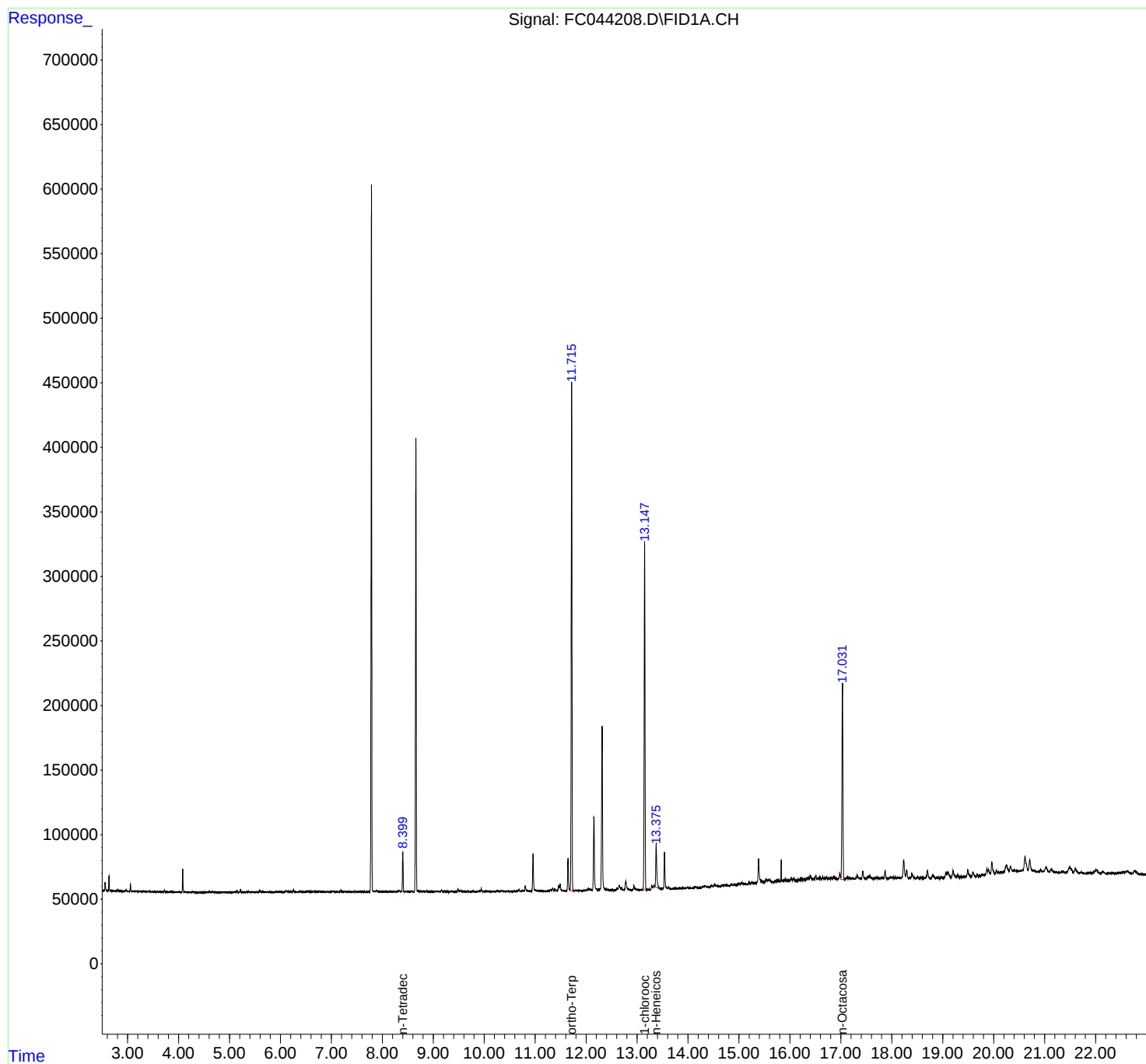
(f)=RT Delta > 1/2 Window

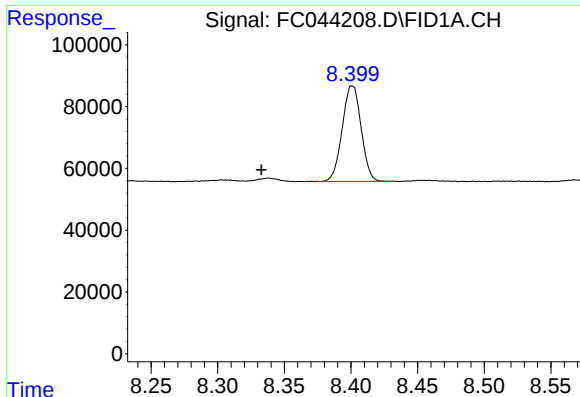
(m)=manual int.

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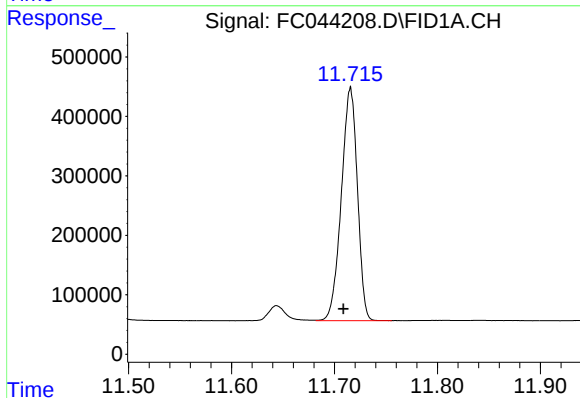
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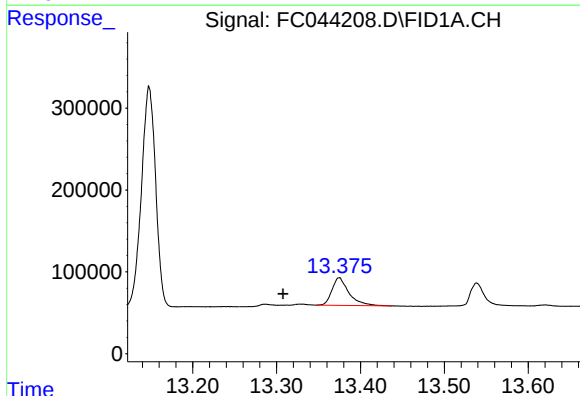
#6 n-Tetradecane (C14)

R.T.: 8.401 min
Delta R.T.: 0.068 min
Response: 305414
Conc: 2.70 ug/ml



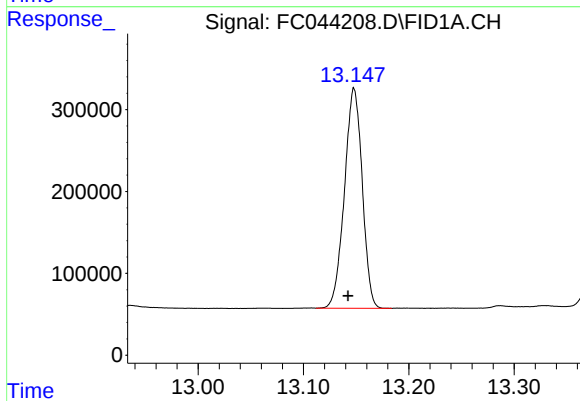
#9 ortho-Terphenyl (SURR)

R.T.: 11.716 min
Delta R.T.: 0.007 min
Response: 4253486
Conc: 29.18 ug/ml



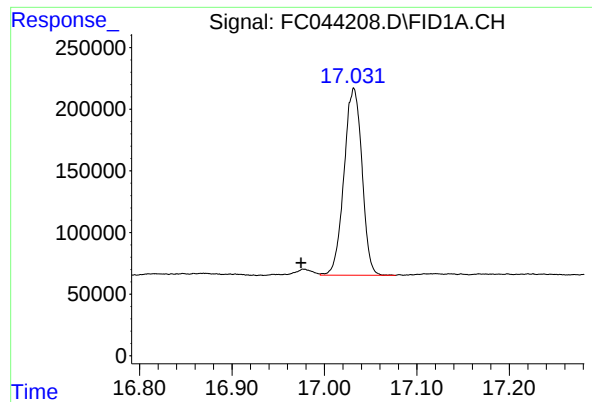
#11 n-Heneicosane (C21)

R.T.: 13.375 min
Delta R.T.: 0.067 min
Response: 471283
Conc: 4.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 3153815
Conc: 28.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.032 min

Delta R.T.: 0.057 min

Response: 2048993

Conc: 18.91 ug/ml