

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070220AL\
 Data File : FC048230.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2020 2:36
 Operator : DD\AJ
 Sample : L3172-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 05:17:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.717	5577976	46.500 ug/ml
Spiked Amount 50.000		Recovery =	93.00%
12) S 1-chlorooctadecane (S...	13.129	4594251	46.911 ug/ml
Spiked Amount 50.000		Recovery =	93.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.336f	126581	1.206 ug/ml
16) T n-Octacosane (C28)	16.922	97818	0.861 ug/ml
17) T n-Tricontane (C30)	17.803	120788	1.102 ug/ml

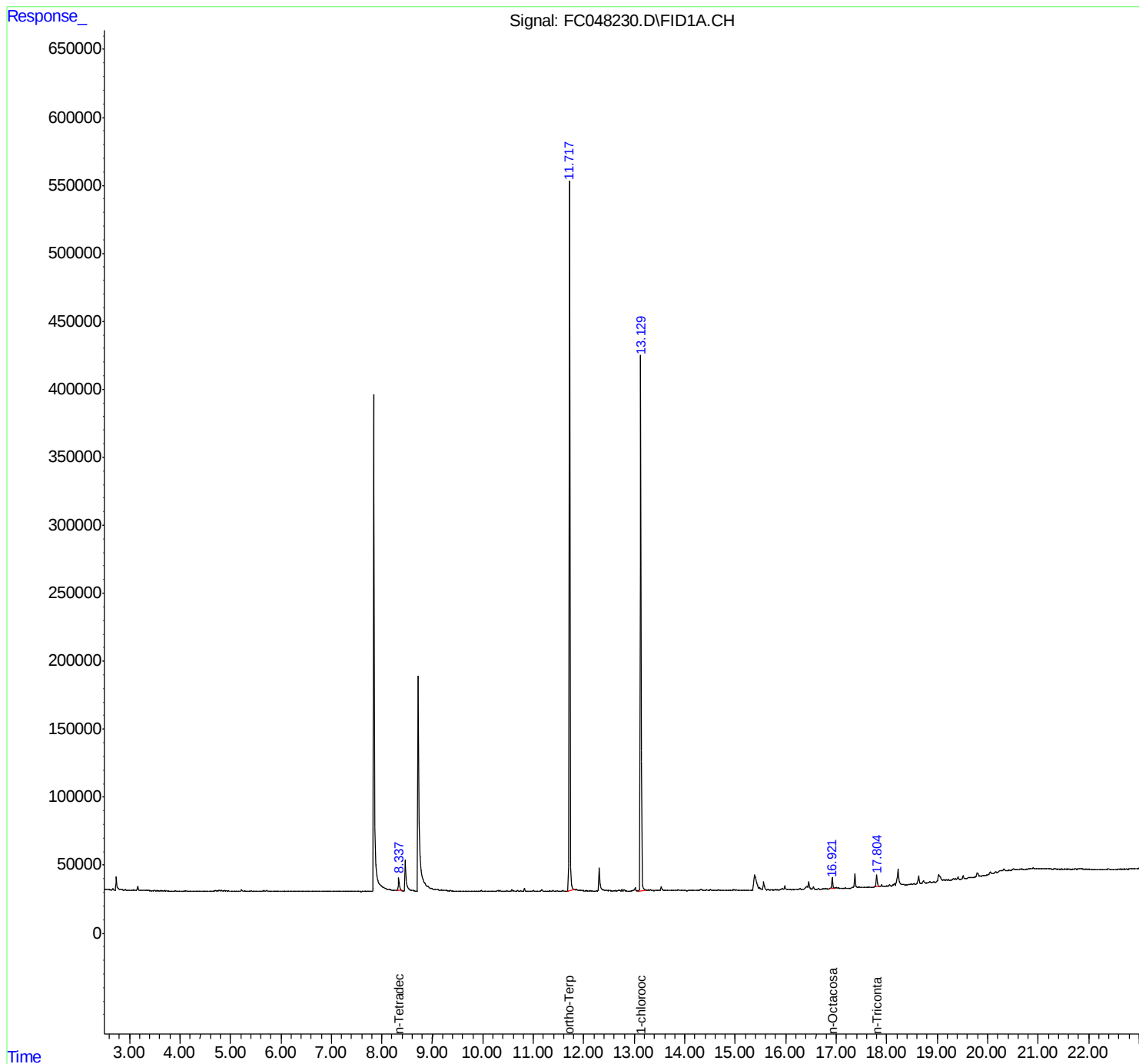
(f)=RT Delta > 1/2 Window

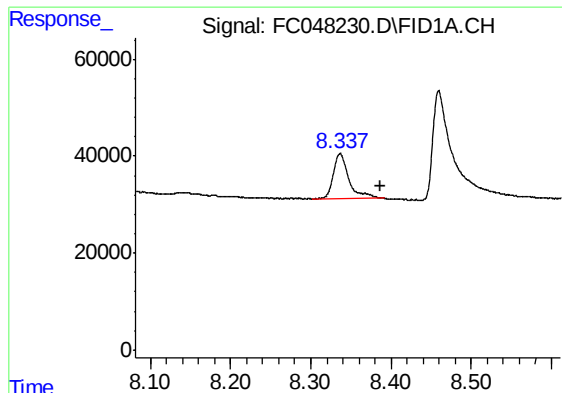
(m)=manual int.

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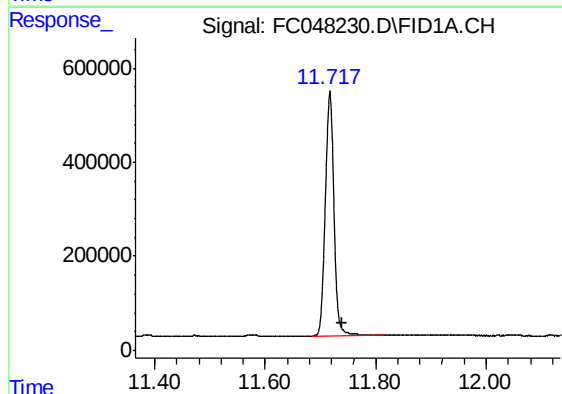
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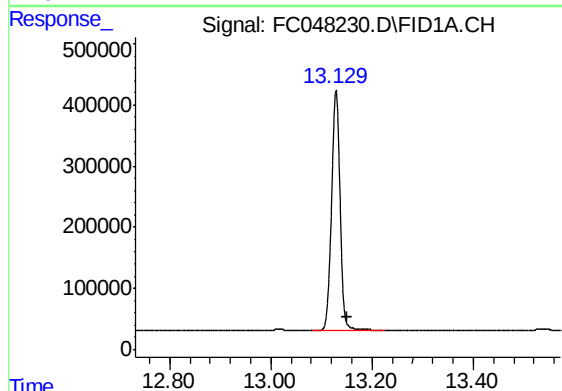
#6 n-Tetradecane (C14)

R.T.: 8.336 min
Delta R.T.: -0.051 min
Response: 126581
Conc: 1.21 ug/ml



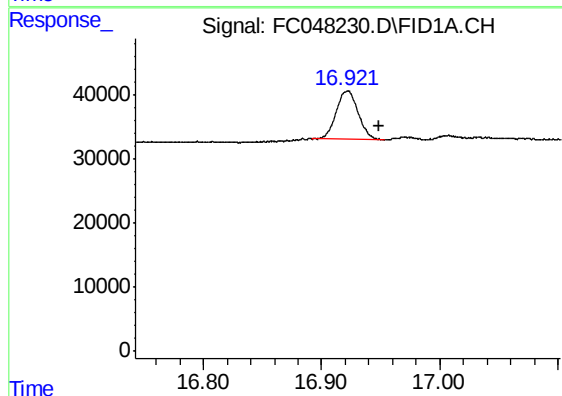
#9 ortho-Terphenyl (SURR)

R.T.: 11.717 min
Delta R.T.: -0.022 min
Response: 5577976
Conc: 46.50 ug/ml



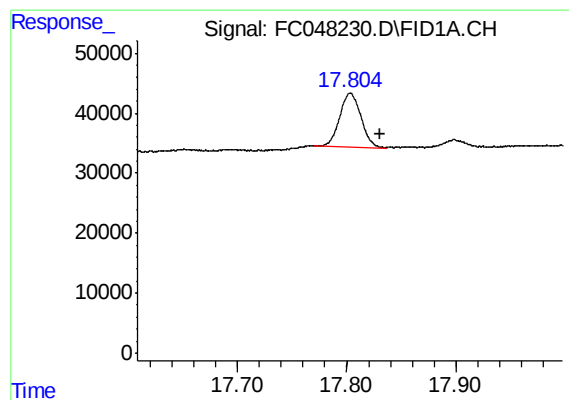
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: -0.021 min
Response: 4594251
Conc: 46.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.922 min
Delta R.T.: -0.026 min
Response: 97818
Conc: 0.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.803 min
Delta R.T.: -0.028 min
Response: 120788
Conc: 1.10 ug/ml