

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029105.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2018 17:59
 Operator : AJ\SJ
 Sample : J5838-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 22:31:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 2018
 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)	11.792	8971685	40.426 ug/ml
Spiked Amount 50.000		Recovery =	80.85%
12) S 1-chlorooctadecane (S...	13.223	6644298	36.435 ug/ml
Spiked Amount 50.000		Recovery =	72.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.467	447709	2.440 ug/ml
14) T n-Tetracosane (C24)	15.088	255419	<MDL ug/ml
15) T n-Hexacosane (C26)	16.097	208172	<MDL ug/ml
16) T n-Octacosane (C28)	17.050	510821	2.665 ug/ml
17) T n-Tricontane (C30)	17.941	631616	3.444 ug/ml
18) T n-Dotriacontane (C32)	18.775	423371	2.595 ug/ml

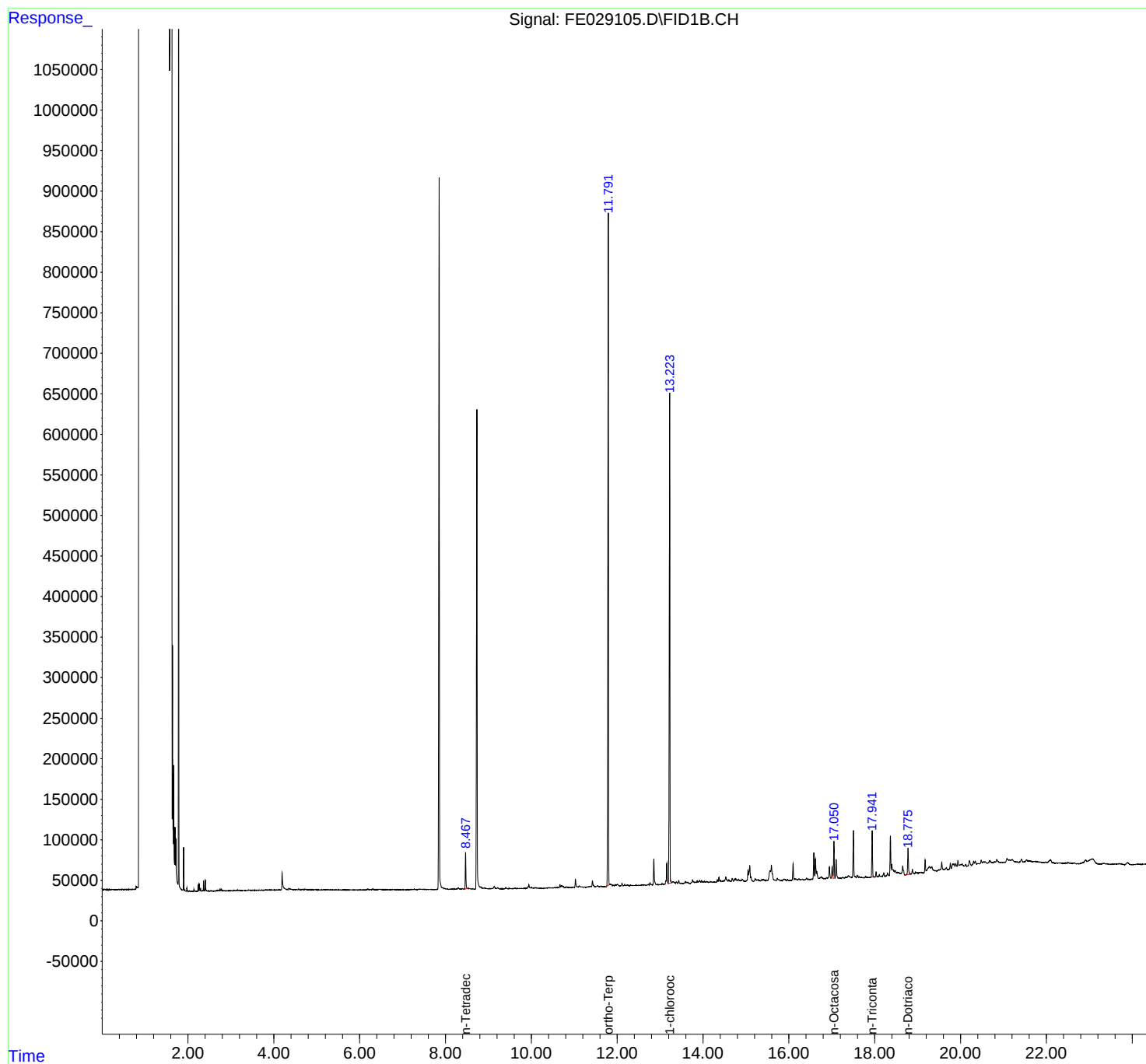
(f)=RT Delta > 1/2 Window

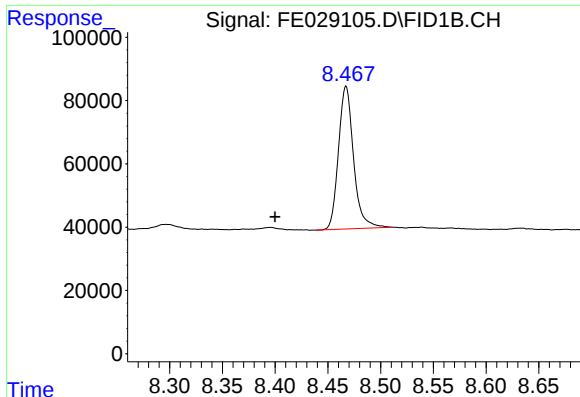
(m)=manual int.

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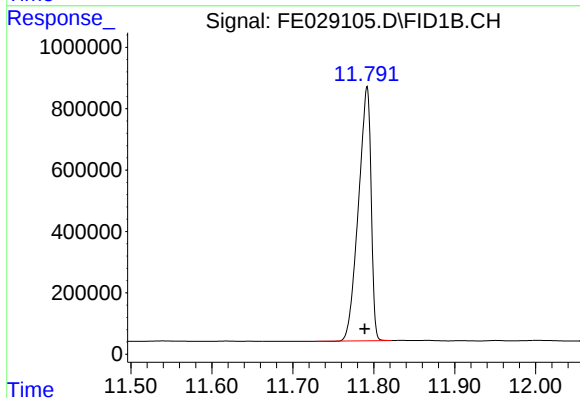
Volume Inj. : 1 ul
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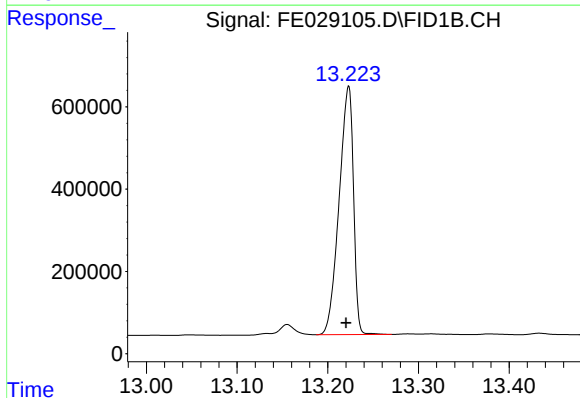
#6 n-Tetradecane (C14)

R.T.: 8.467 min
Delta R.T.: 0.067 min
Response: 447709
Conc: 2.44 ug/ml



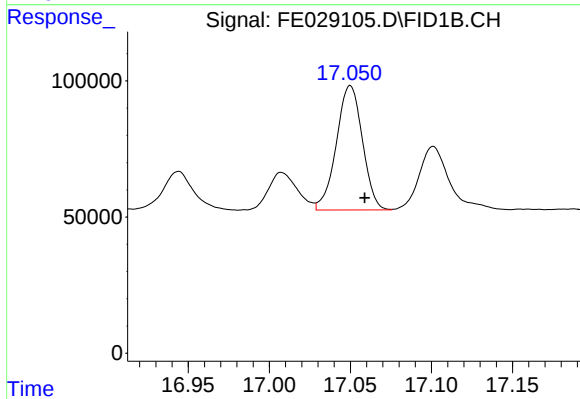
#9 ortho-Terphenyl (SURR)

R.T.: 11.792 min
Delta R.T.: 0.003 min
Response: 8971685
Conc: 40.43 ug/ml



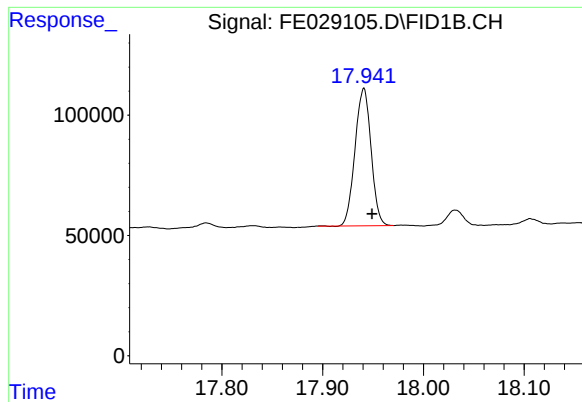
#12 1-chlorooctadecane (SURR)

R.T.: 13.223 min
Delta R.T.: 0.003 min
Response: 6644298
Conc: 36.44 ug/ml



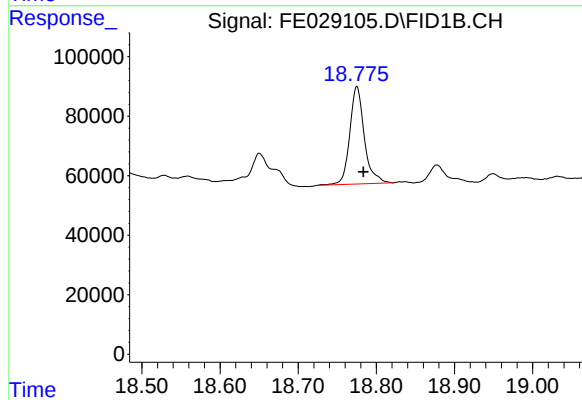
#16 n-Octacosane (C28)

R.T.: 17.050 min
Delta R.T.: -0.009 min
Response: 510821
Conc: 2.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.941 min
Delta R.T.: -0.008 min
Response: 631616
Conc: 3.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.775 min
Delta R.T.: -0.008 min
Response: 423371
Conc: 2.60 ug/ml