

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043307.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2023 04:23
 Operator : YP\AJ
 Sample : 03648-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 05:15:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.895	6329571	35.348 ug/ml
Spiked Amount 50.000		Recovery =	70.70%
12) S 1-chlorooctadecane (S...	13.331	3886195	29.576 ug/ml
Spiked Amount 50.000		Recovery =	59.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.499	1846613	11.675 ug/ml

(f)=RT Delta > 1/2 Window

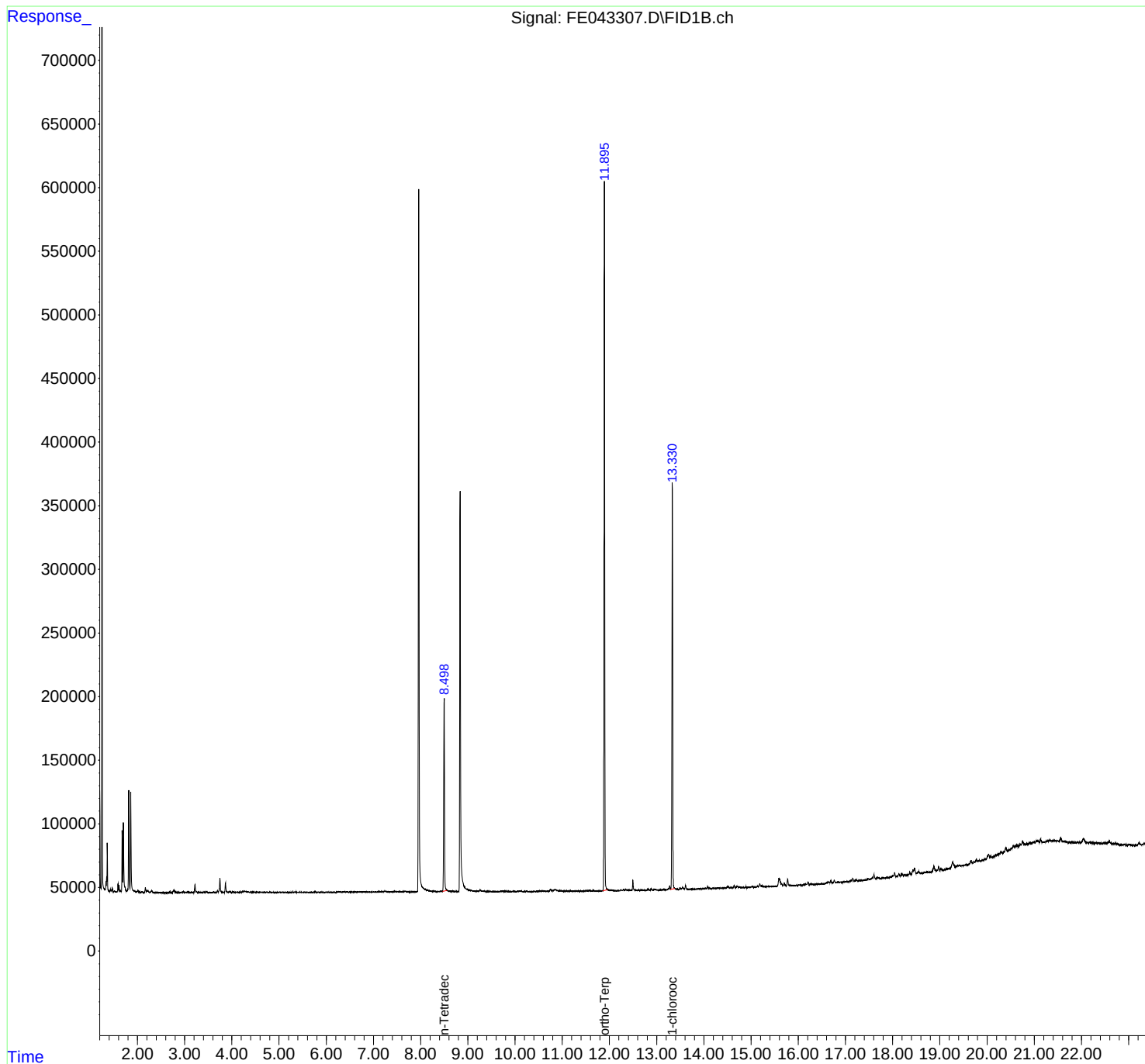
(m)=manual int.

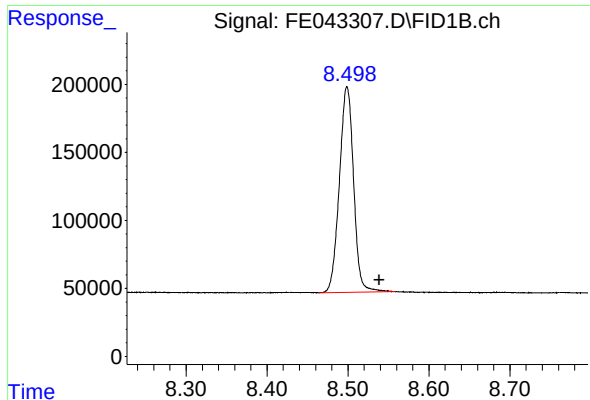
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

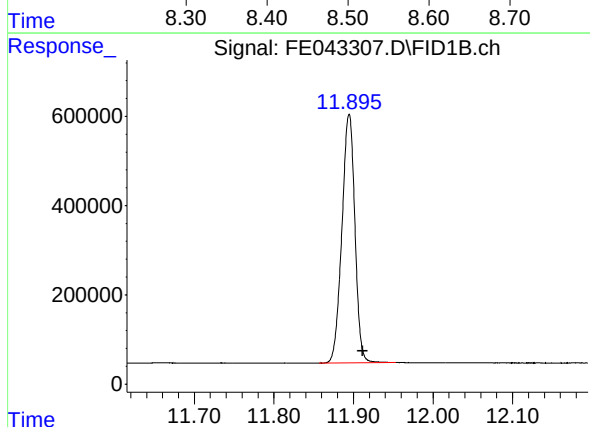




#6 n-Tetradecane (C14)

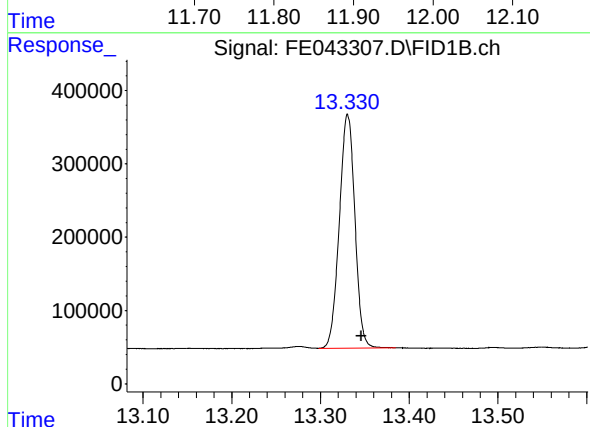
R.T.: 8.499 min
Delta R.T.: -0.040 min
Response: 1846613
Conc: 11.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 11.895 min
Delta R.T.: -0.017 min
Response: 6329571
Conc: 35.35 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.015 min
Response: 3886195
Conc: 29.58 ug/ml