

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043415.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 02:32
 Operator : YP\AJ
 Sample : 03652-26
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 04:30:07 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)	11.889	7187600	40.139 ug/ml
Spiked Amount 50.000		Recovery =	80.28%
12) S 1-chlorooctadecane (S...	13.325	5200819	39.582 ug/ml
Spiked Amount 50.000		Recovery =	79.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.492	1548731	9.792 ug/ml
10) T n-Eicosane (C20)	12.953f	107355	0.691 ug/ml

(f)=RT Delta > 1/2 Window

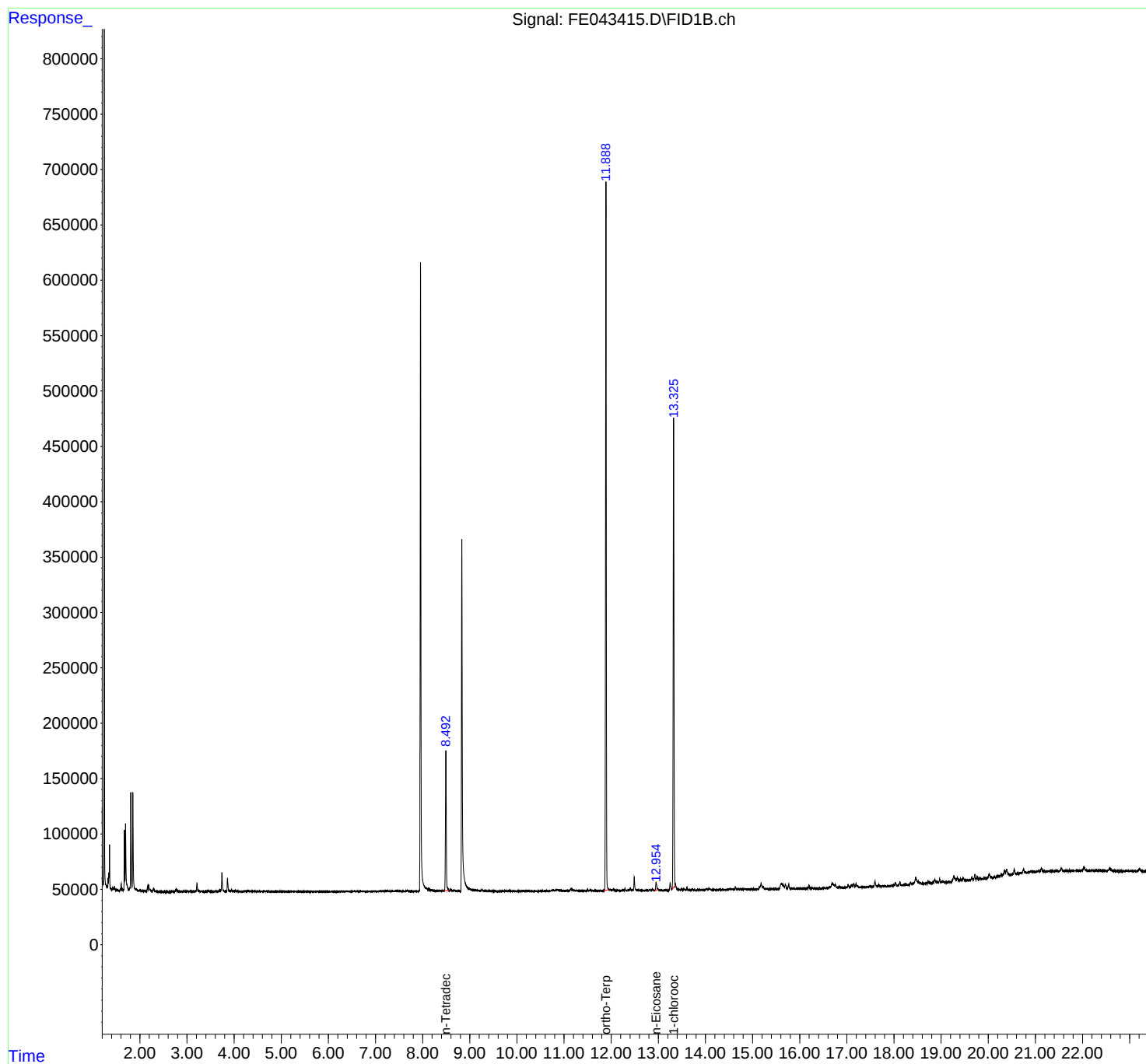
(m)=manual int.

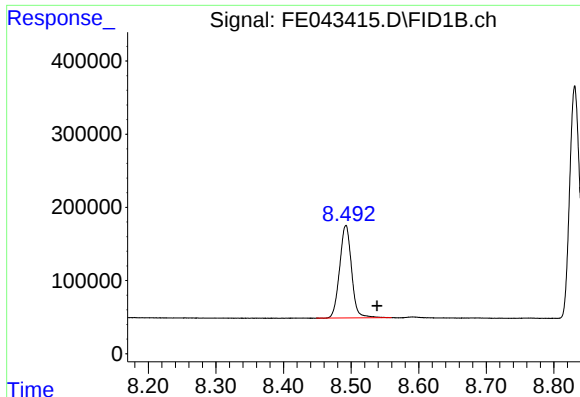
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Signal Info : 20M x 0.18mm x 0.18um

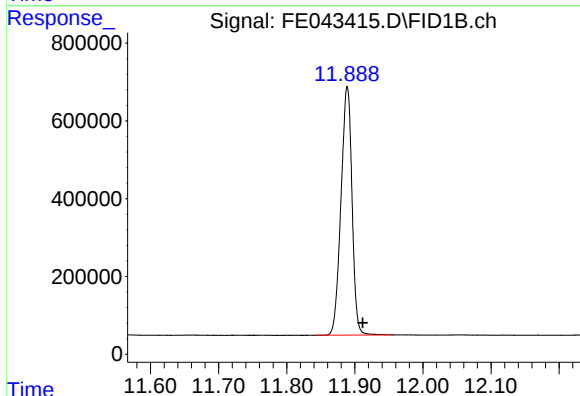




#6 n-Tetradecane (C14)

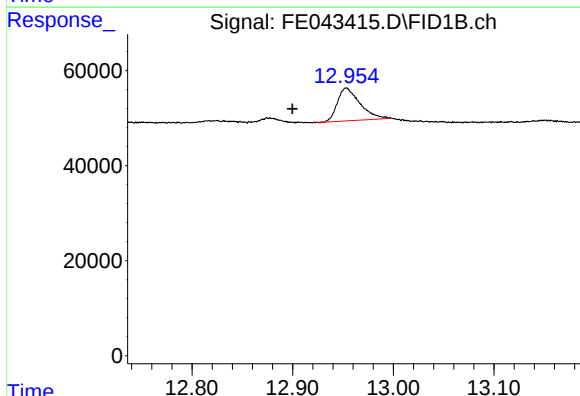
R.T.: 8.492 min
Delta R.T.: -0.046 min
Response: 1548731
Conc: 9.79 ug/ml

Instrument :
FID_E
ClientSampleId :



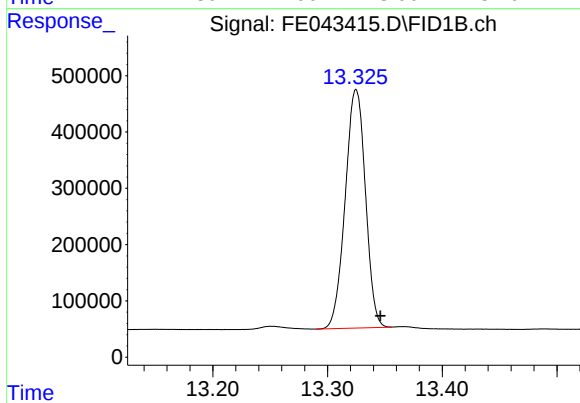
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.023 min
Response: 7187600
Conc: 40.14 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.953 min
Delta R.T.: 0.054 min
Response: 107355
Conc: 0.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 5200819
Conc: 39.58 ug/ml