

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044276.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 11:38
 Operator : YP\AJ
 Sample : 04412-02DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 14:11:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.925	1240187	6.546 ug/ml
Spiked Amount 50.000		Recovery =	13.09%
12) S 1-chlorooctadecane (S...	13.364	900243	6.517 ug/ml
Spiked Amount 50.000		Recovery =	13.03%
Target Compounds			
4) T n-Dodecane (C12)	6.729	72881	0.433 ug/ml
6) T n-Tetradecane (C14)	8.555	232817	1.388 ug/ml

(f)=RT Delta > 1/2 Window

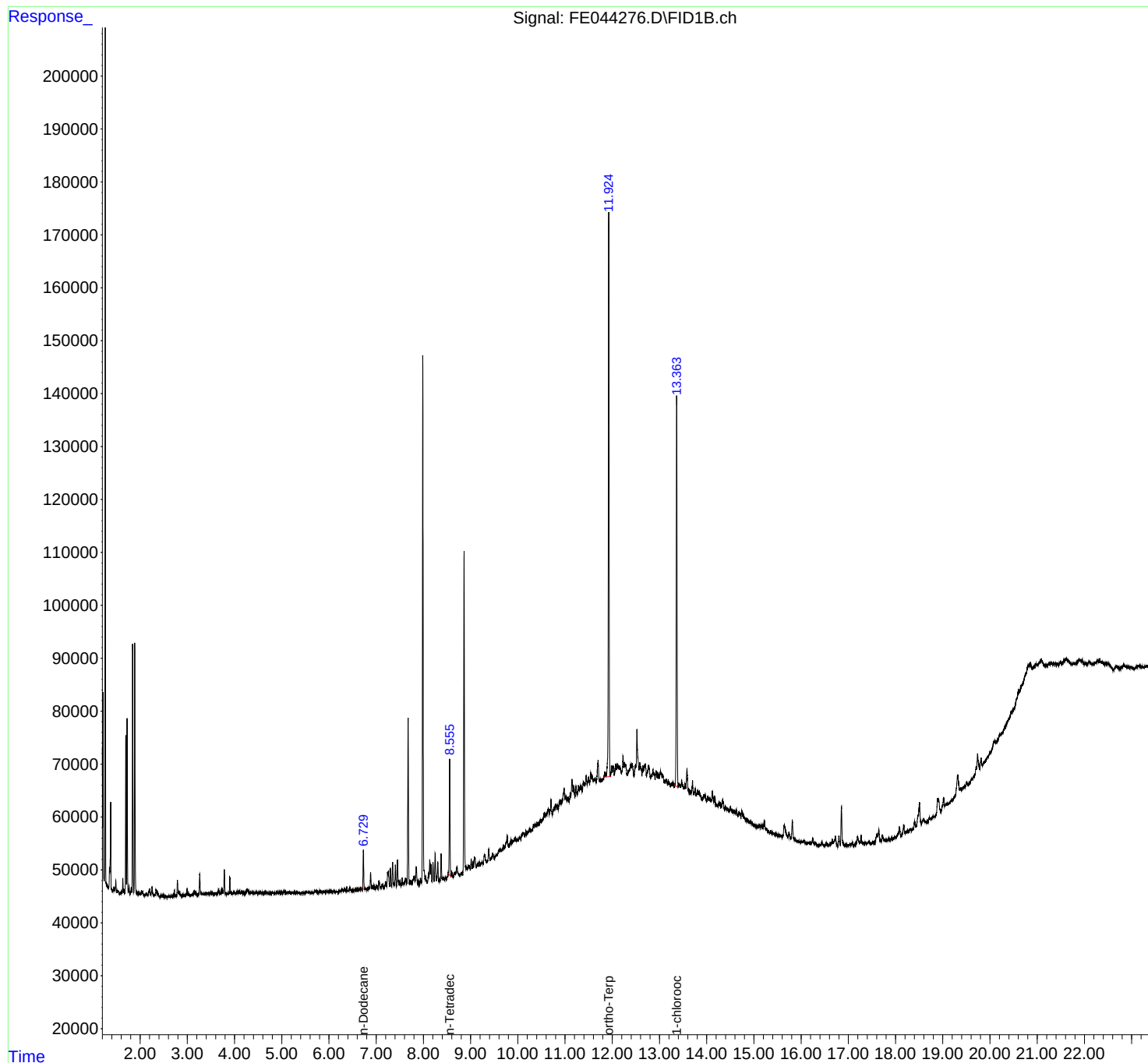
(m)=manual int.

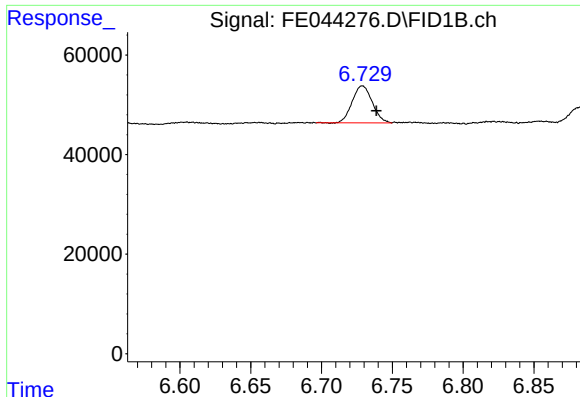
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Signal Info : 20M x 0.18mm x 0.18um

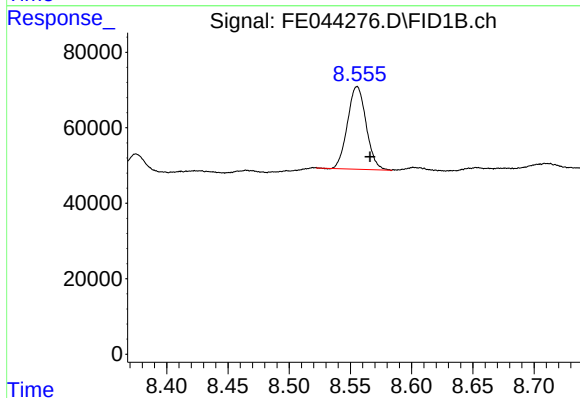




#4 n-Dodecane (C12)

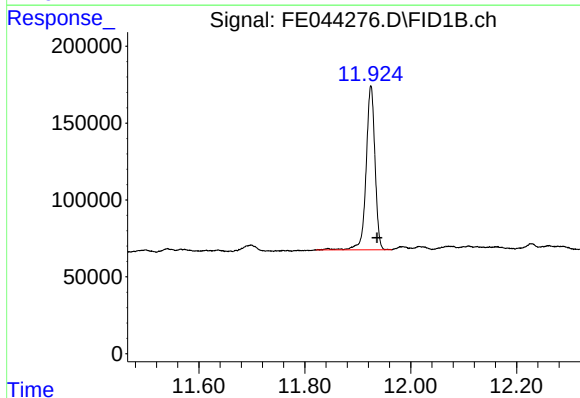
R.T.: 6.729 min
Delta R.T.: -0.010 min
Response: 72881
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



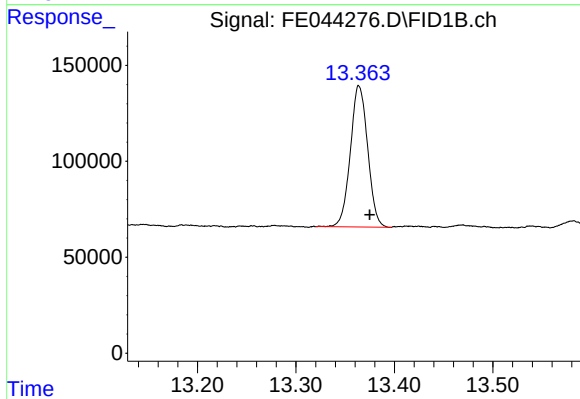
#6 n-Tetradecane (C14)

R.T.: 8.555 min
Delta R.T.: -0.011 min
Response: 232817
Conc: 1.39 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: -0.012 min
Response: 1240187
Conc: 6.55 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.011 min
Response: 900243
Conc: 6.52 ug/ml