

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112124AL\
 Data File : FE051392.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2024 16:49
 Operator : YP\AJ
 Sample : P4938-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 03:49:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 2024
 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)	11.845	7171166	47.777 ug/ml
Spiked Amount 50.000		Recovery =	95.55%
12) S 1-chlorooctadecane (S...	13.279	5956182	52.463 ug/ml
Spiked Amount 50.000		Recovery =	104.93%
Target Compounds			
5) T A~2-methylnaphthalene...	7.366f	1155205	9.235 ug/ml
6) T n-Tetradecane (C14)	8.520	333157	2.391 ug/ml
7) T n-Hexadecane (C16)	10.032f	716719	5.051 ug/ml

(f)=RT Delta > 1/2 Window

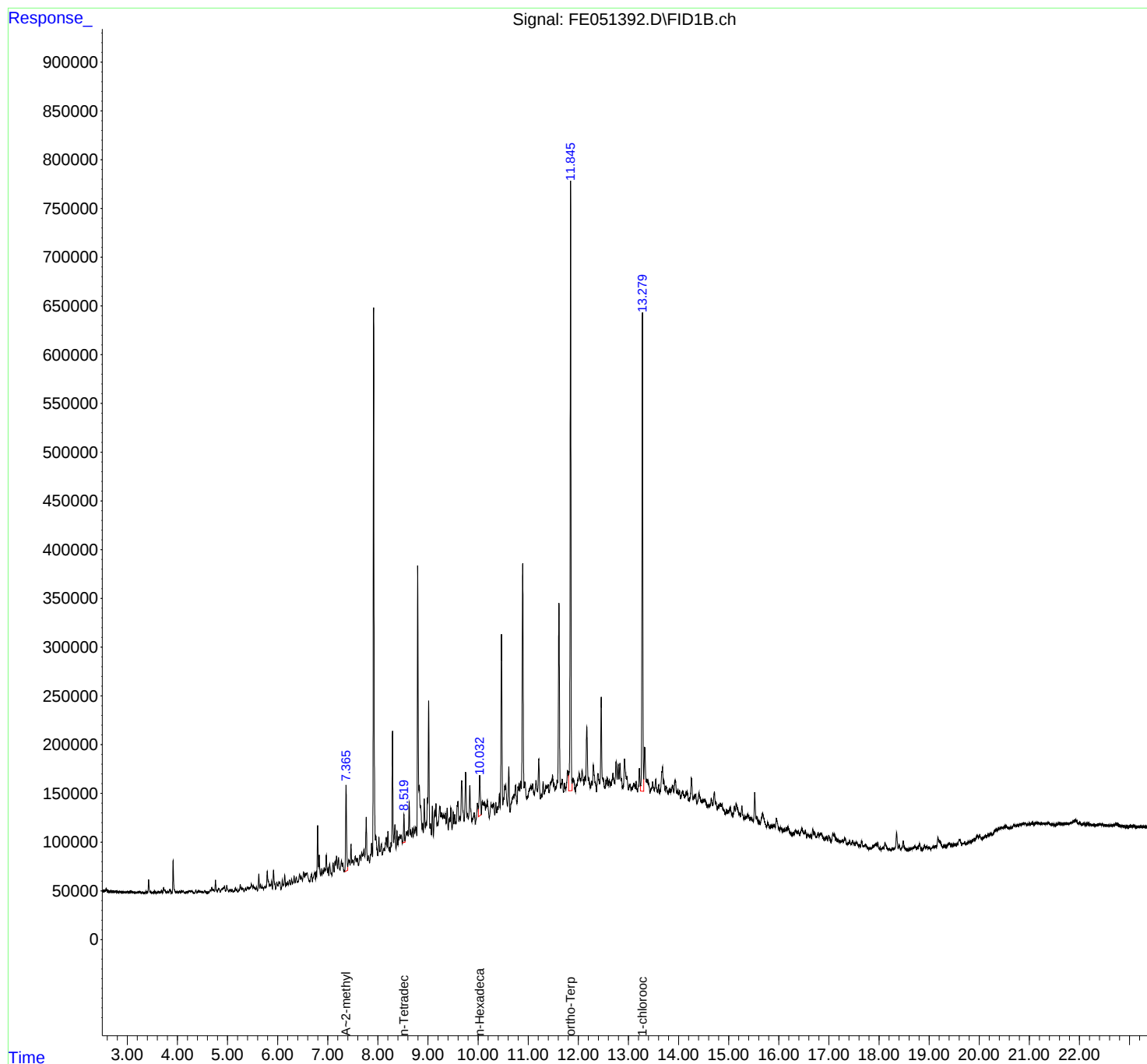
(m)=manual int.

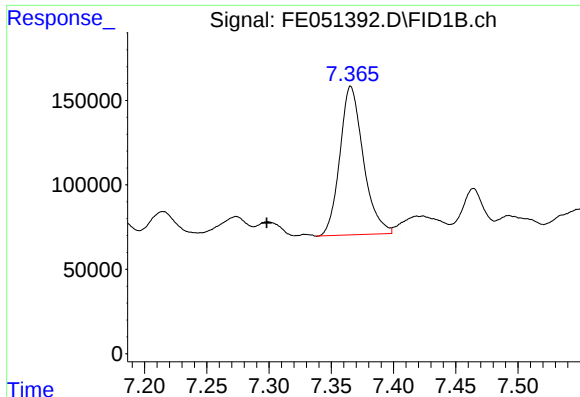
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Signal Info : 20M x 0.18mm x 0.18um

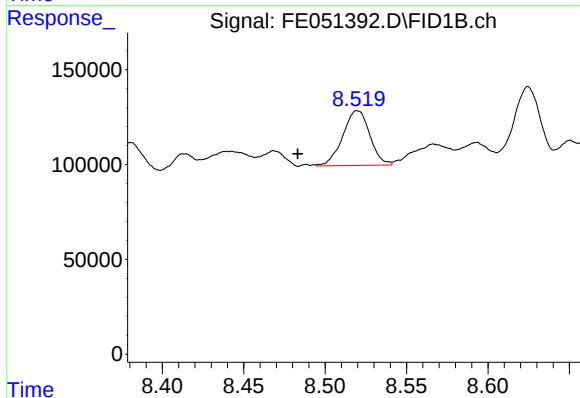




#5 A~2-methylnaphthalene (C12.89)

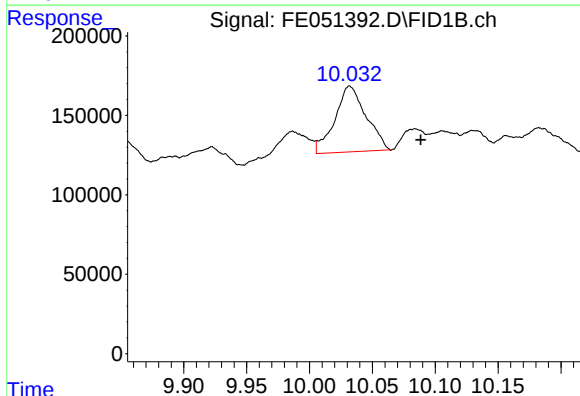
R.T.: 7.366 min
Delta R.T.: 0.068 min
Response: 1155205
Conc: 9.23 ug/ml

Instrument :
FID_E
ClientSampleId :



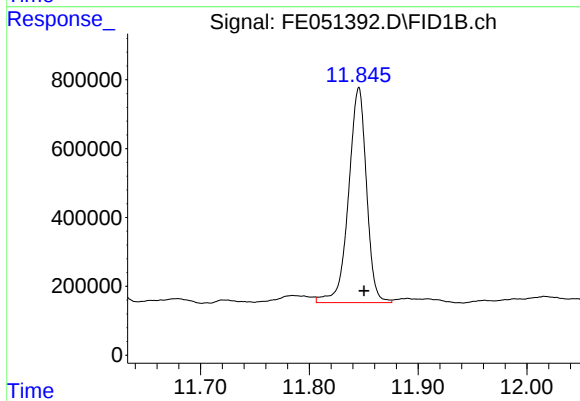
#6 n-Tetradecane (C14)

R.T.: 8.520 min
Delta R.T.: 0.037 min
Response: 333157
Conc: 2.39 ug/ml



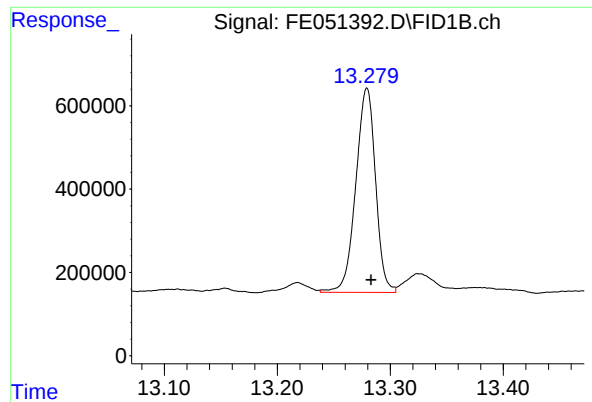
#7 n-Hexadecane (C16)

R.T.: 10.032 min
Delta R.T.: -0.056 min
Response: 716719
Conc: 5.05 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.845 min
Delta R.T.: -0.005 min
Response: 7171166
Conc: 47.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.279 min
Delta R.T.: -0.004 min
Response: 5956182
Conc: 52.46 ug/ml

Instrument :
FID_E
ClientSampleId :