

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070124AL\
 Data File : FE048946.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2024 14:02
 Operator : YP\AJ
 Sample : P3115-15DL2 1000X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 01 14:28:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.921	309220	1.849 ug/ml
Spiked Amount 50.000		Recovery =	3.70%
Target Compounds			
7) T n-Hexadecane (C16)	10.176	103455	0.662 ug/ml
8) T n-Octadecane (C18)	11.612	51903	0.325 ug/ml
10) T n-Eicosane (C20)	12.924	61041	0.394 ug/ml

(f)=RT Delta > 1/2 Window

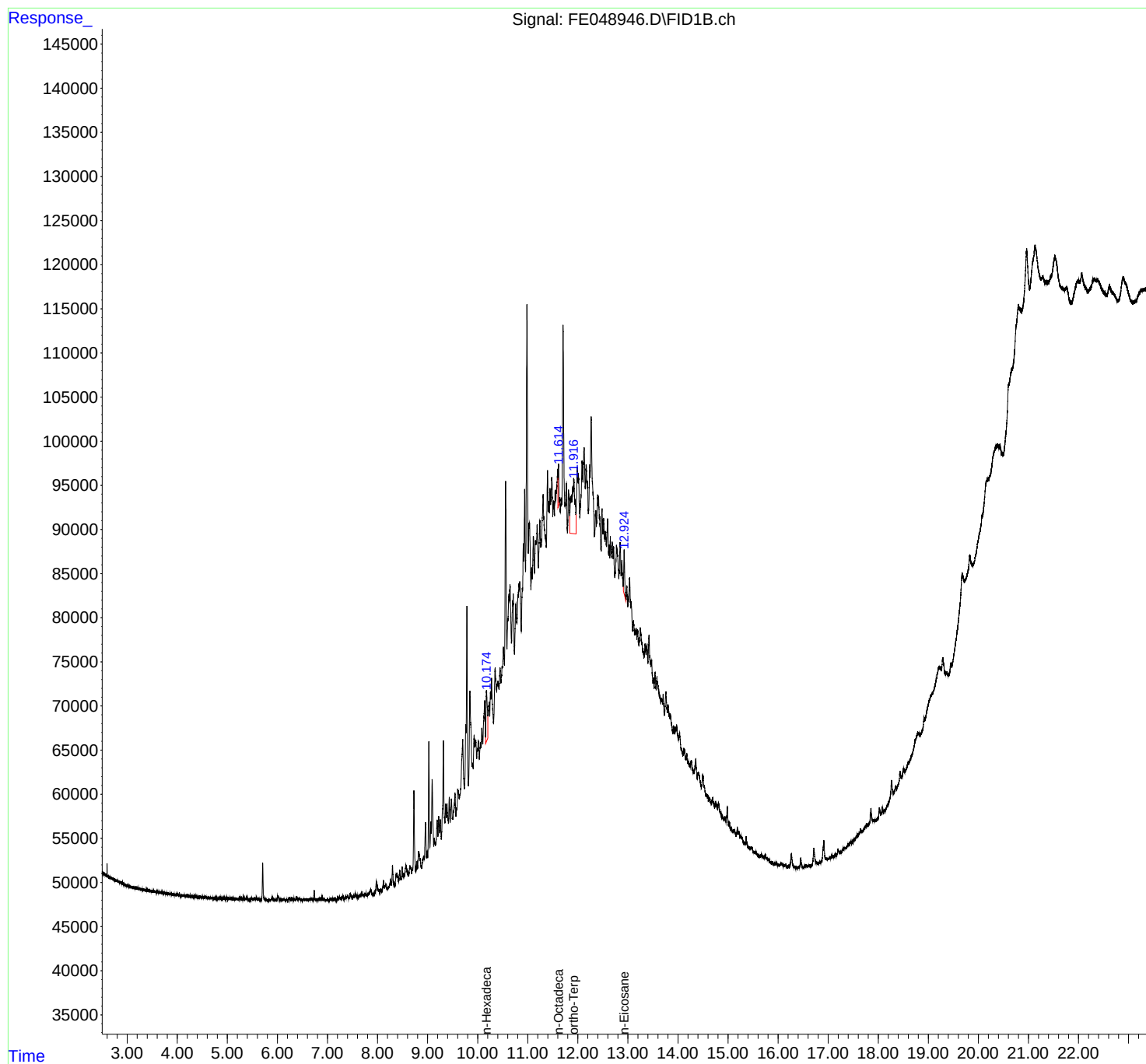
(m)=manual int.

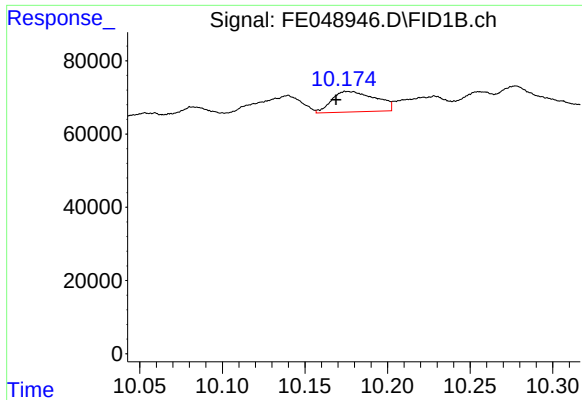
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070124AL\
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Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

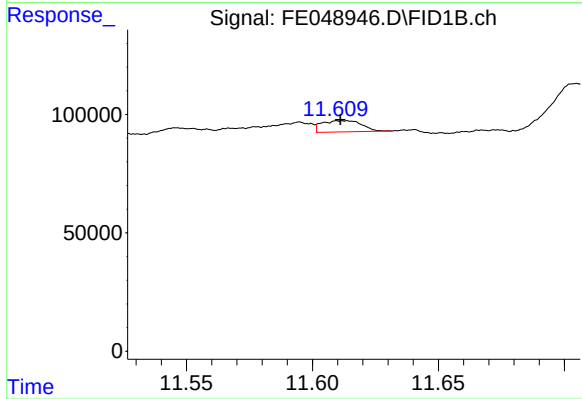




#7 n-Hexadecane (C16)

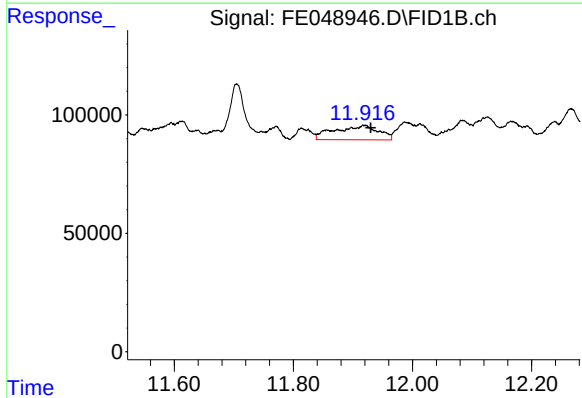
R.T.: 10.176 min
Delta R.T.: 0.007 min
Response: 103455
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



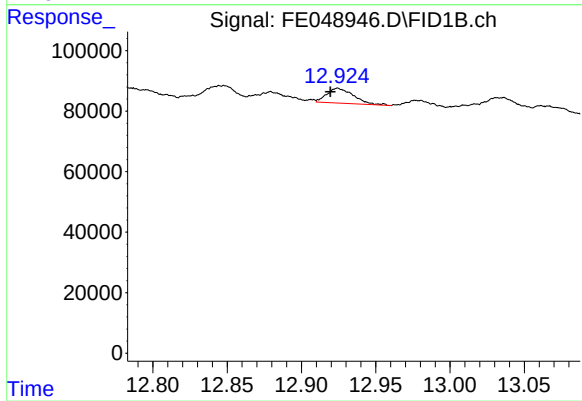
#8 n-Octadecane (C18)

R.T.: 11.612 min
Delta R.T.: 0.001 min
Response: 51903
Conc: 0.33 ug/ml



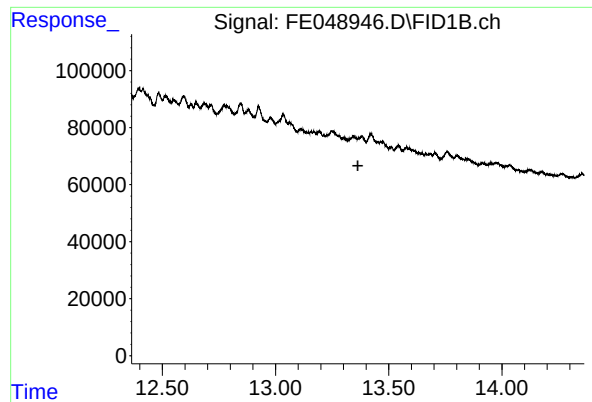
#9 ortho-Terphenyl (SURR)

R.T.: 11.921 min
Delta R.T.: -0.009 min
Response: 309220
Conc: 1.85 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.924 min
Delta R.T.: 0.005 min
Response: 61041
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :