

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
 Data File : FE044174.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2023 23:56
 Operator : YP\AJ
 Sample : 04338-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 06:17:13 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)	11.932	5647589	29.810 ug/ml
Spiked Amount 50.000		Recovery =	59.62%
12) S 1-chlorooctadecane (S...	13.370	4367780	31.617 ug/ml
Spiked Amount 50.000		Recovery =	63.23%
Target Compounds			
1) T n-Nonane (C9)	3.264f	118168	0.724 ug/ml
15) T n-Hexacosane (C26)	16.246	107689	0.714 ug/ml

(f)=RT Delta > 1/2 Window

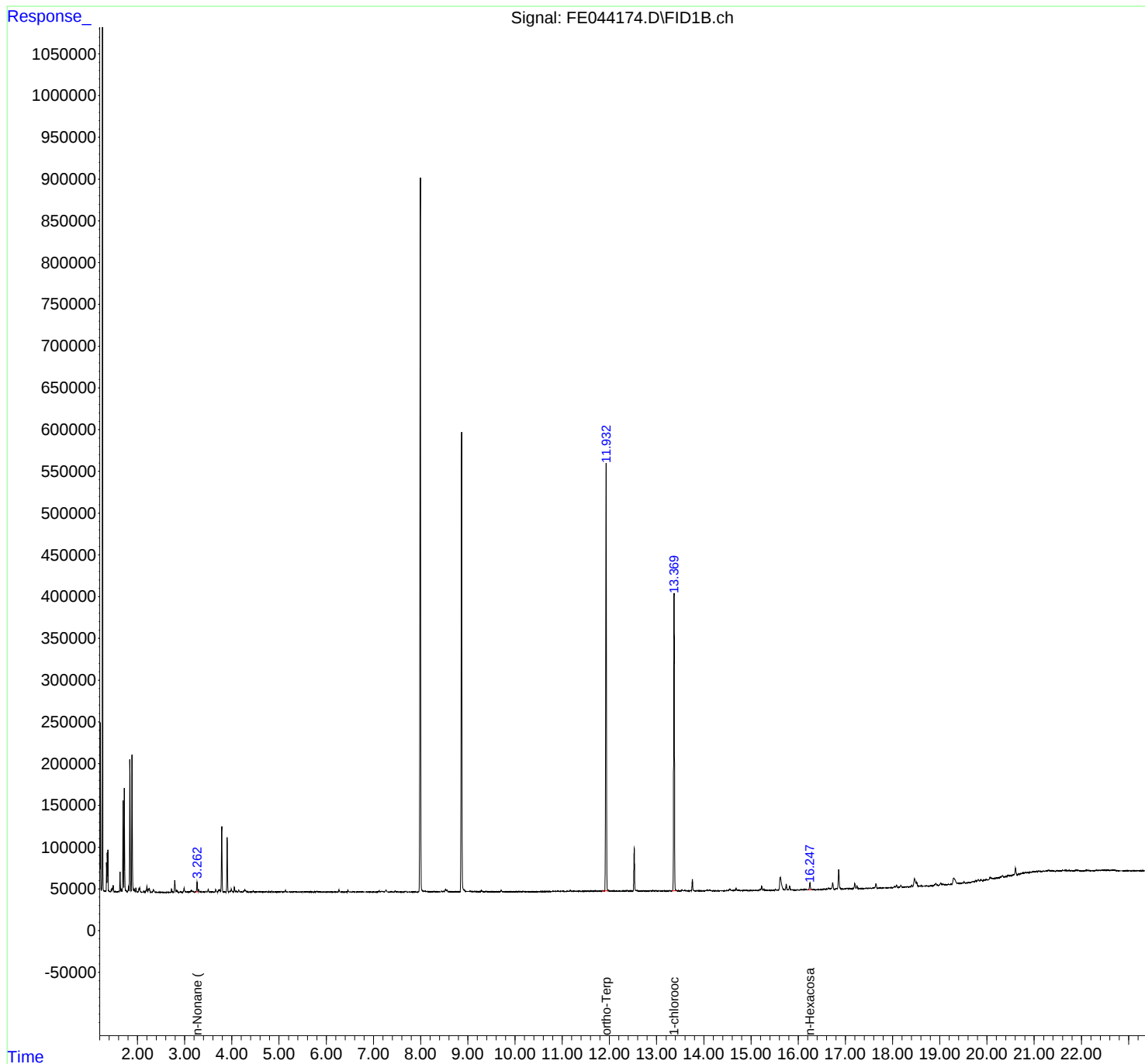
(m)=manual int.

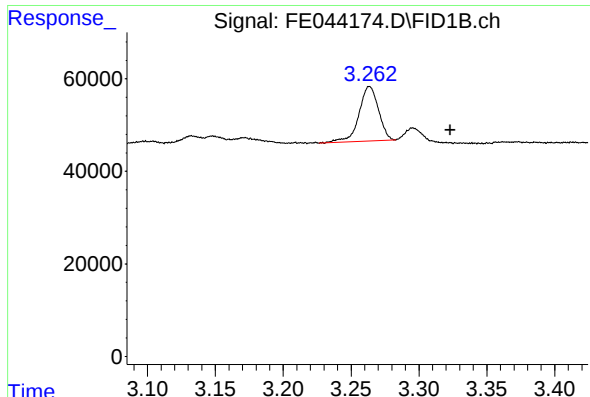
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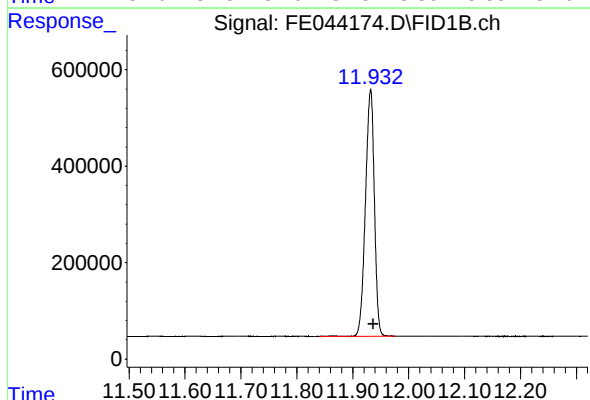




#1 n-Nonane (C9)

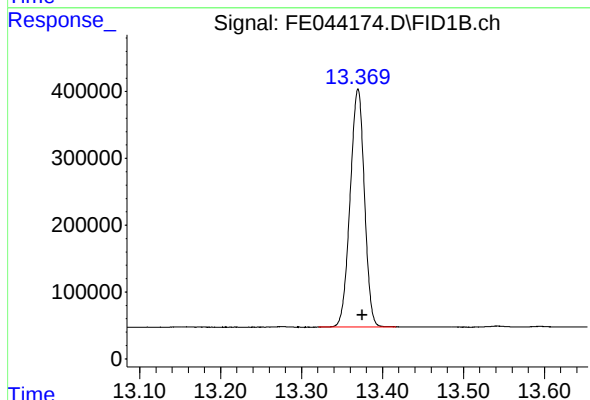
R.T.: 3.264 min
Delta R.T.: -0.059 min
Response: 118168
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



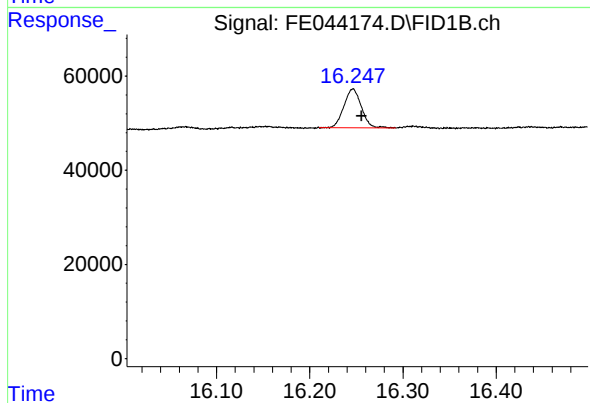
#9 ortho-Terphenyl (SURR)

R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 5647589
Conc: 29.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.005 min
Response: 4367780
Conc: 31.62 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.246 min
Delta R.T.: -0.009 min
Response: 107689
Conc: 0.71 ug/ml