

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048296.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 22:07
 Operator : YP\AJ
 Sample : P2531-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 01:26:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.958	4627455	32.076 ug/ml
Spiked Amount 50.000		Recovery =	64.15%
12) S 1-chlorooctadecane (S...	13.391	3721587	33.305 ug/ml
Spiked Amount 50.000		Recovery =	66.61%
Target Compounds			
10) T n-Eicosane (C20)	13.009	172808	1.283 ug/ml
14) T n-Tetracosane (C24)	15.227	126776	0.952 ug/ml

(f)=RT Delta > 1/2 Window

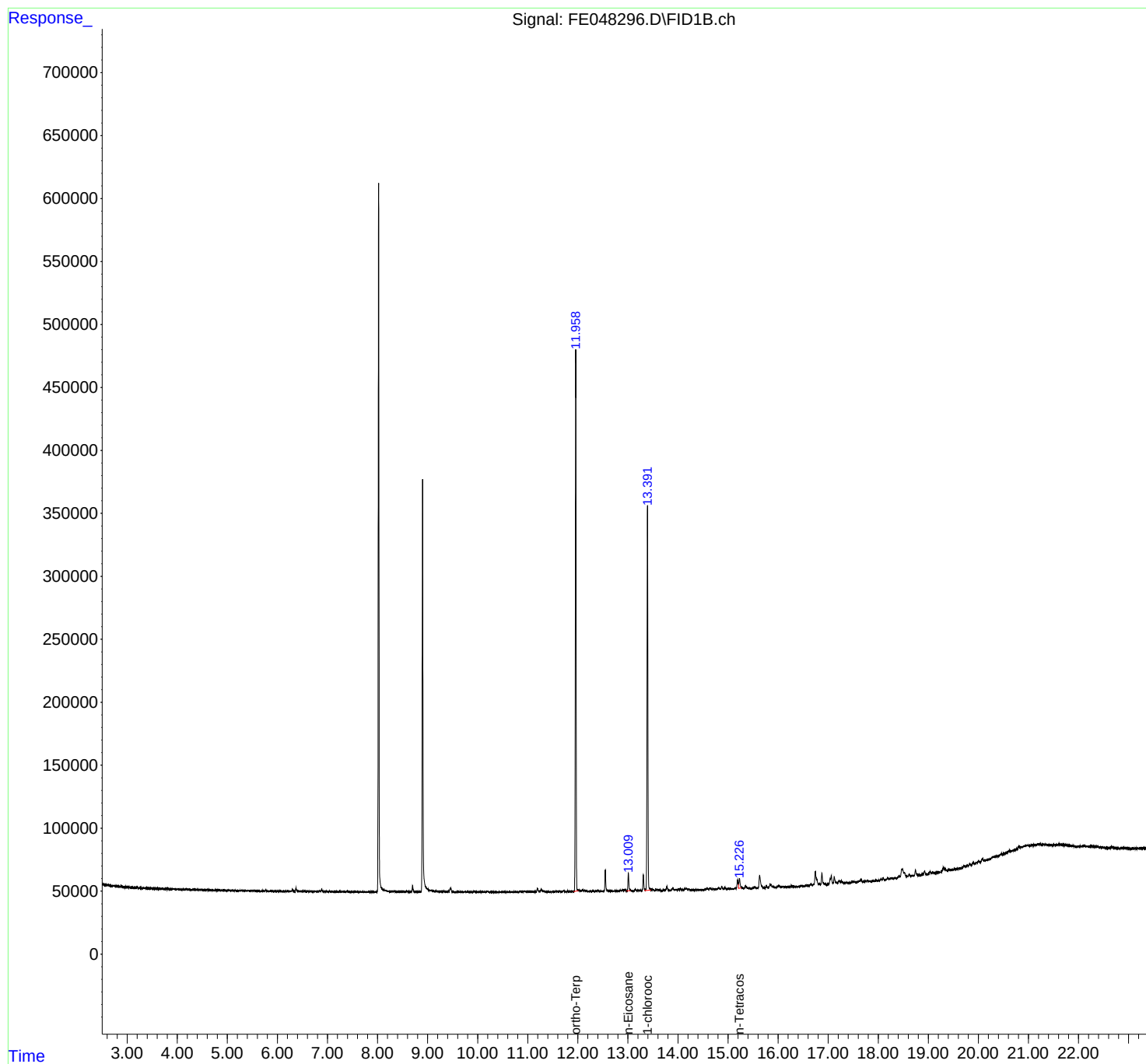
(m)=manual int.

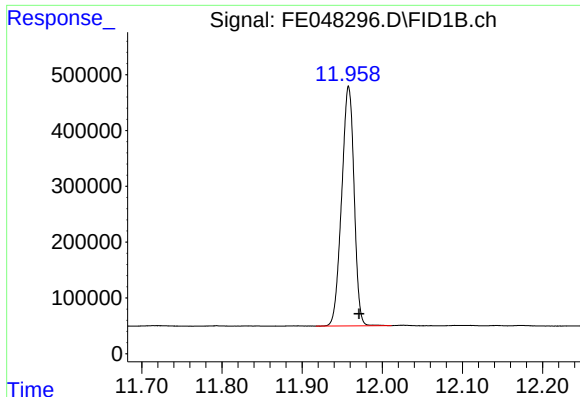
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Signal Info : 20M x 0.18mm x 0.18um

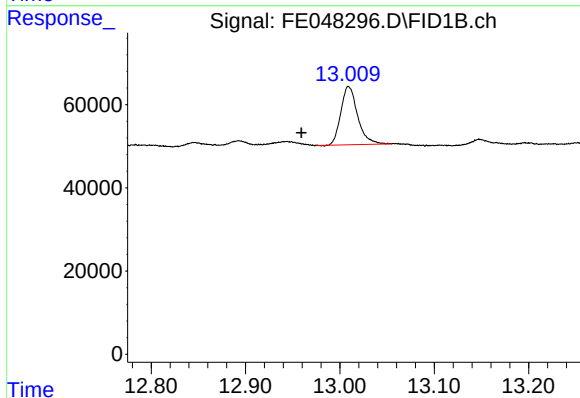




#9 ortho-Terphenyl (SURR)

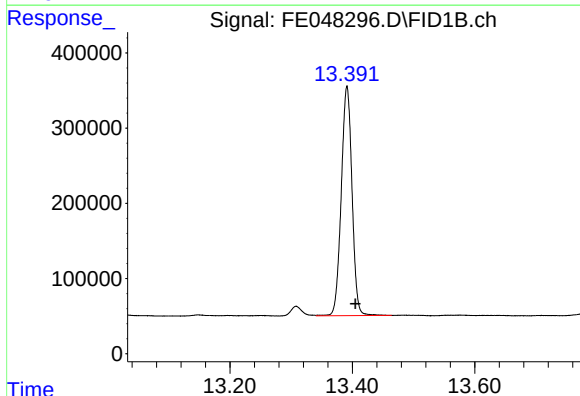
R.T.: 11.958 min
Delta R.T.: -0.013 min
Response: 4627455
Conc: 32.08 ug/ml

Instrument :
FID_E
ClientSampleId :



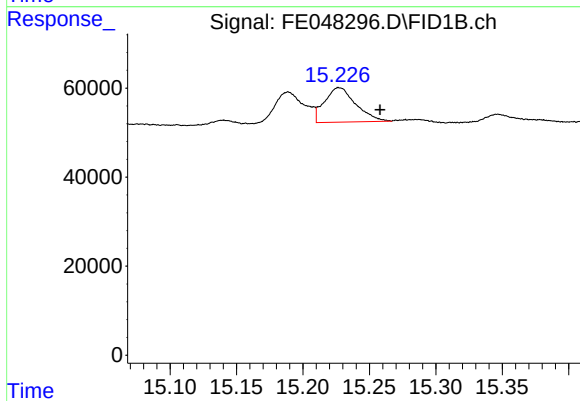
#10 n-Eicosane (C20)

R.T.: 13.009 min
Delta R.T.: 0.050 min
Response: 172808
Conc: 1.28 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.014 min
Response: 3721587
Conc: 33.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.227 min
Delta R.T.: -0.031 min
Response: 126776
Conc: 0.95 ug/ml