

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054352.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 22:14
 Operator : YP\AJ
 Sample : Q2295-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP01-MH1-WC

Integration File: autoint1.e
 Quant Time: Jun 13 05:43:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 2025
 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)	11.826	6520171	39.460 ug/ml
Spiked Amount 50.000		Recovery =	78.92%
12) S 1-chlorooctadecane (S...	13.270	5215203	42.766 ug/ml
Spiked Amount 50.000		Recovery =	85.53%
Target Compounds			
10) T n-Eicosane (C20)	12.893f	77881	0.582 ug/ml
14) T n-Tetracosane (C24)	15.177	34066	0.264 ug/ml
16) T n-Octacosane (C28)	17.102	24136	0.197 ug/ml
18) T n-Dotriacontane (C32)	18.821	29977	0.239 ug/ml

(f)=RT Delta > 1/2 Window

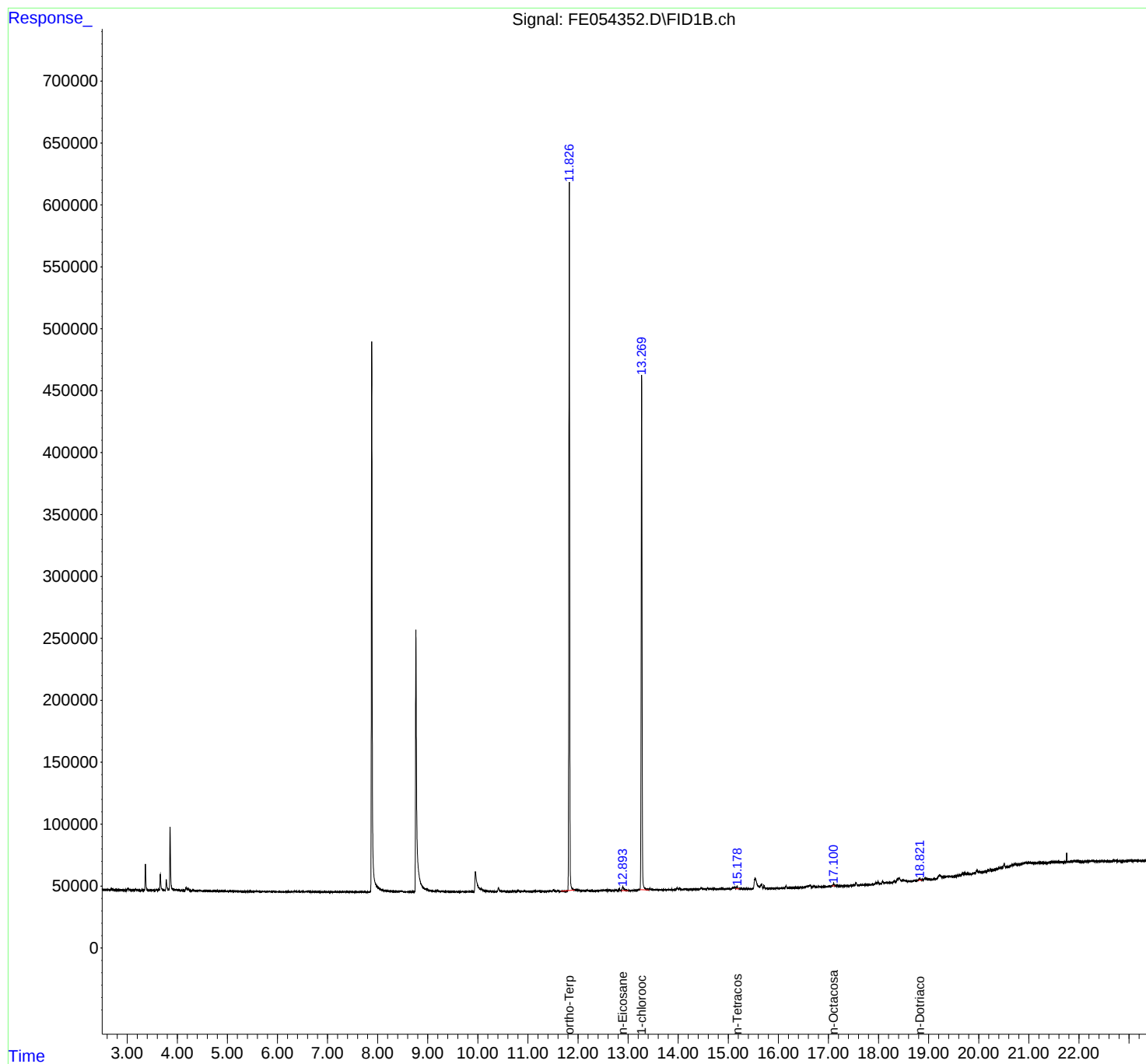
(m)=manual int.

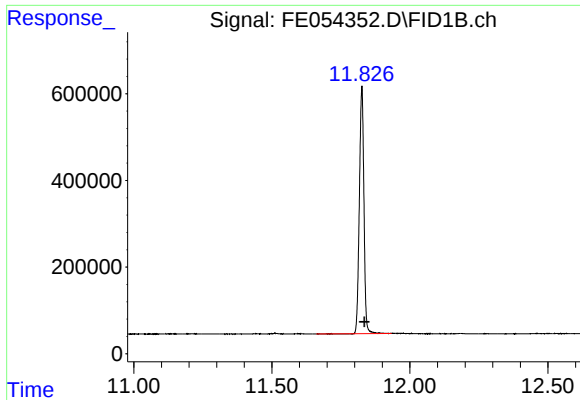
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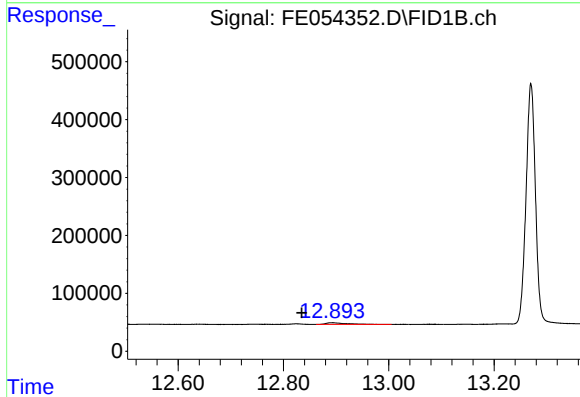




#9 ortho-Terphenyl (SURR)

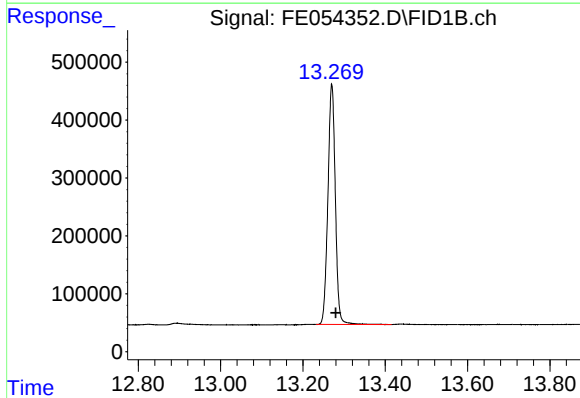
R.T.: 11.826 min
Delta R.T.: -0.009 min
Response: 6520171
Conc: 39.46 ug/ml

Instrument :
FID_E
ClientSampleId :
TP01-MH1-WC



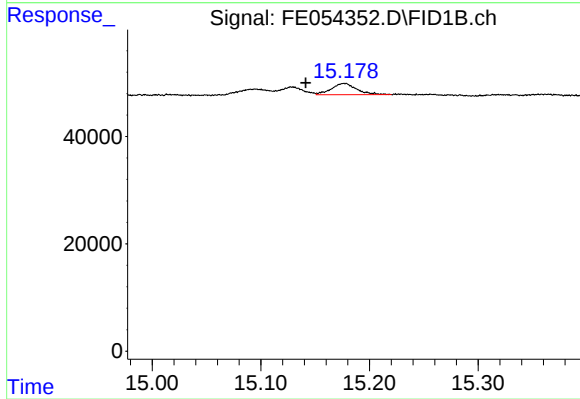
#10 n-Eicosane (C20)

R.T.: 12.893 min
Delta R.T.: 0.058 min
Response: 77881
Conc: 0.58 ug/ml



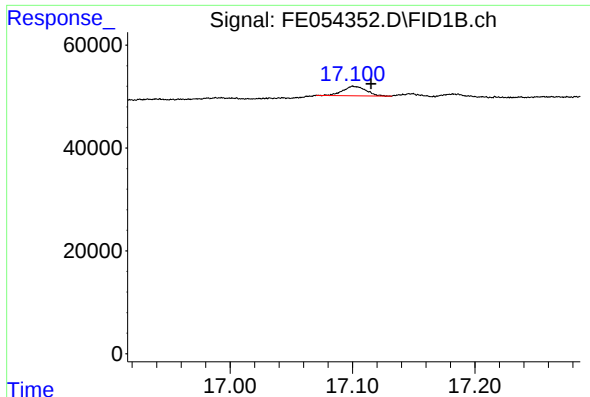
#12 1-chlorooctadecane (SURR)

R.T.: 13.270 min
Delta R.T.: -0.009 min
Response: 5215203
Conc: 42.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.177 min
Delta R.T.: 0.035 min
Response: 34066
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

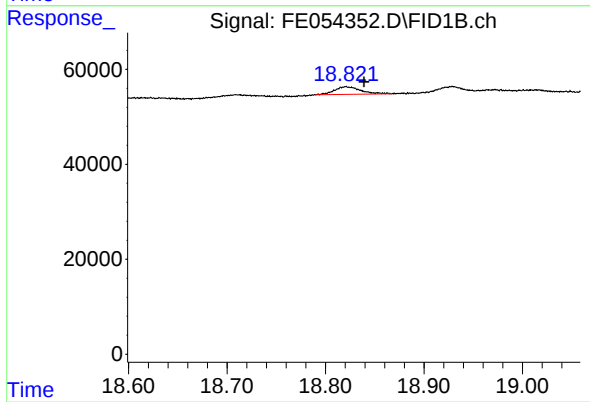
R.T.: 17.102 min
Delta R.T.: -0.014 min
Response: 24136
Conc: 0.20 ug/ml

Instrument :

FID_E

ClientSampleId :

TP01-MH1-WC



#18 n-Dotriacontane (C32)

R.T.: 18.821 min
Delta R.T.: -0.018 min
Response: 29977
Conc: 0.24 ug/ml