

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056558.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 10:06
 Operator : YP\AJ
 Sample : Q3472-10DL 500X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 COMP-4DL

Integration File: autoint1.e
 Quant Time: Oct 30 01:25:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 14:34:40 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)	11.956	935294	4.578 ug/ml
Spiked Amount 50.000		Recovery =	9.16%
12) S 1-chlorooctadecane (S...	13.472f	339864	2.227 ug/ml
Spiked Amount 50.000		Recovery =	4.45%
Target Compounds			
7) T n-Hexadecane (C16)	10.214	119919	0.685 ug/ml
8) T n-Octadecane (C18)	11.656	585012	3.207 ug/ml
10) T n-Eicosane (C20)	12.977	279349	1.569 ug/ml

(f)=RT Delta > 1/2 Window

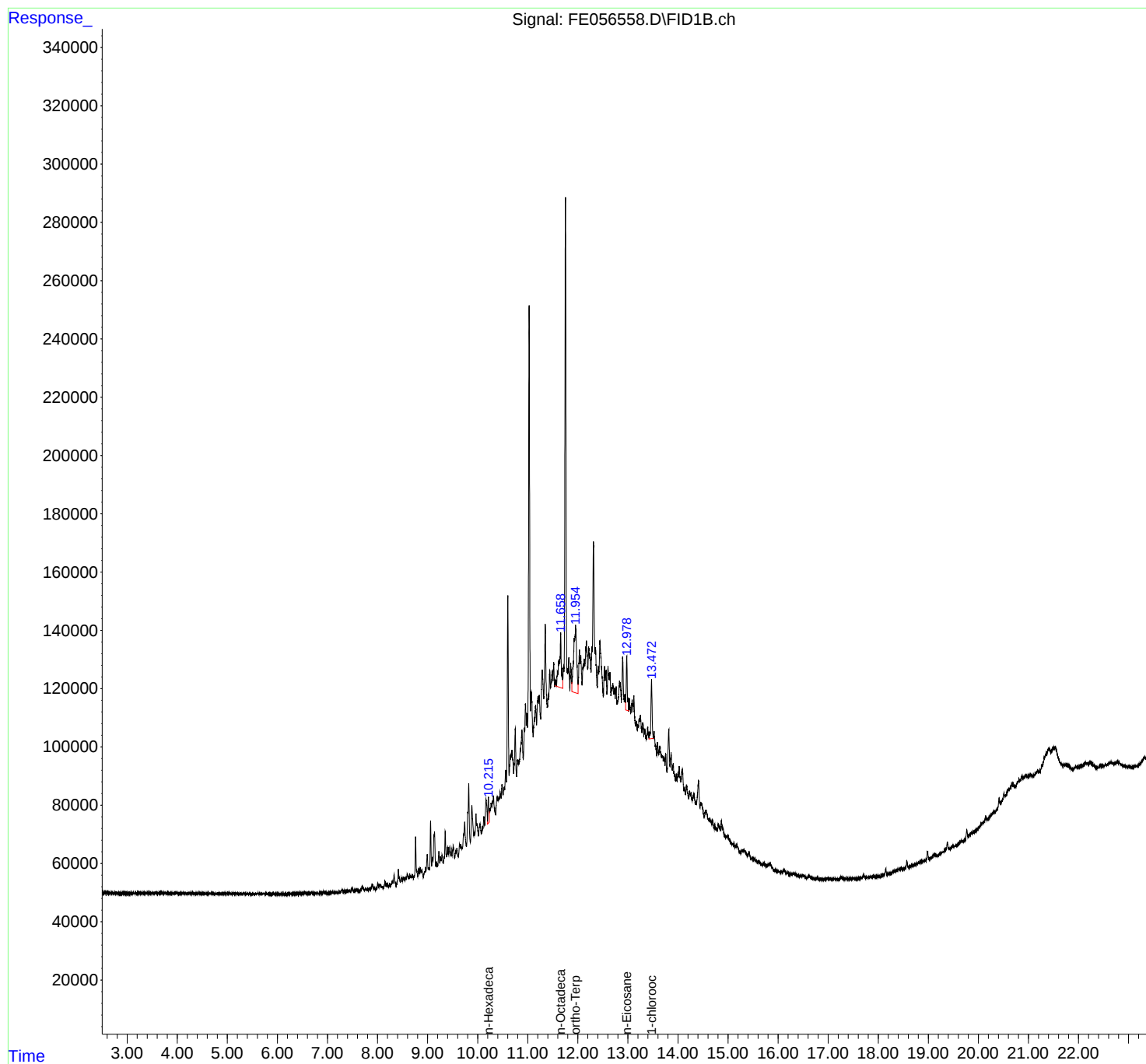
(m)=manual int.

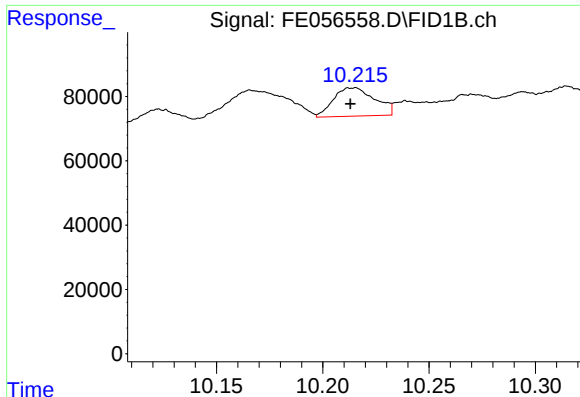
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

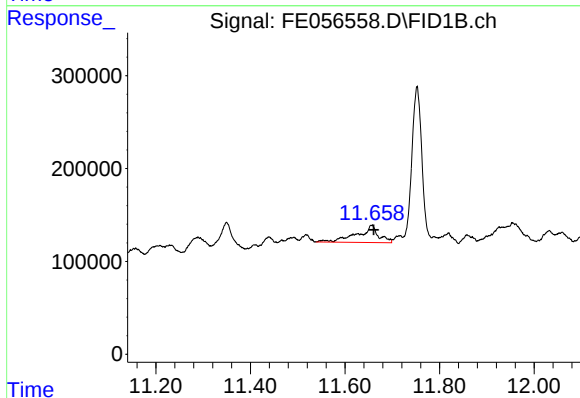




#7 n-Hexadecane (C16)

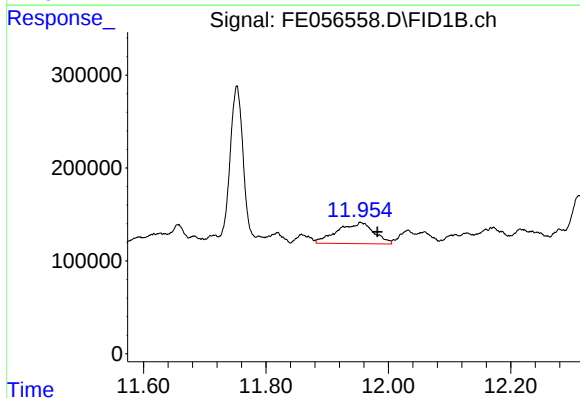
R.T.: 10.214 min
Delta R.T.: 0.001 min
Response: 119919
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :
COMP-4DL



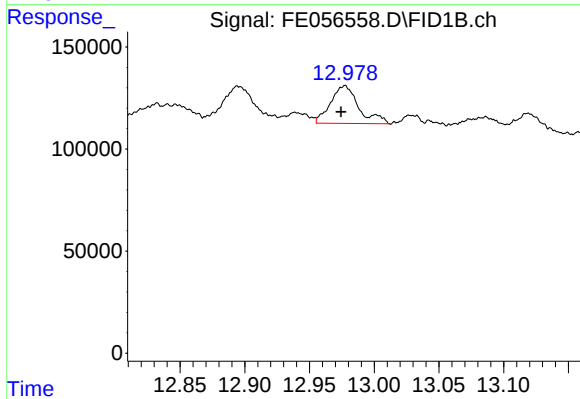
#8 n-Octadecane (C18)

R.T.: 11.656 min
Delta R.T.: -0.005 min
Response: 585012
Conc: 3.21 ug/ml



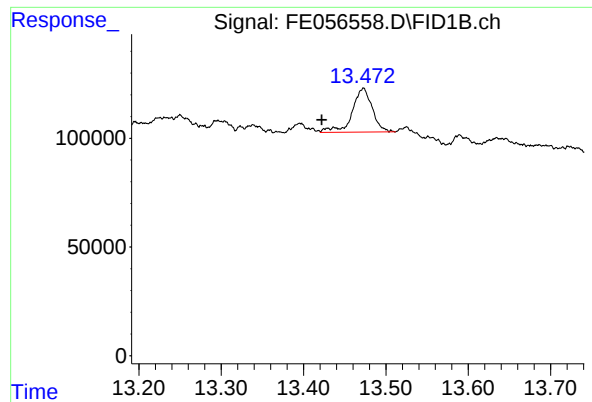
#9 ortho-Terphenyl (SURRE)

R.T.: 11.956 min
Delta R.T.: -0.027 min
Response: 935294
Conc: 4.58 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.977 min
Delta R.T.: 0.002 min
Response: 279349
Conc: 1.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.472 min
Delta R.T.: 0.050 min
Response: 339864
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :
COMP-4DL