

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056195.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2025 10:24
 Operator : YP\AJ
 Sample : Q3262-08DL2 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 279887DL2

Integration File: autoint1.e
 Quant Time: Oct 07 01:24:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.068	807133	4.301 ug/ml
Spiked Amount 50.000		Recovery =	8.60%
12) S 1-chlorooctadecane (S...	13.510	247048	1.770 ug/ml
Spiked Amount 50.000		Recovery =	3.54%
Target Compounds			
7) T n-Hexadecane (C16)	10.268	109232	0.687 ug/ml
8) T n-Octadecane (C18)	11.740	618877	3.654 ug/ml
10) T n-Eicosane (C20)	13.061	517573	3.122 ug/ml
11) T n-Heneicosane (C21)	13.687	109802	0.676 ug/ml

(f)=RT Delta > 1/2 Window

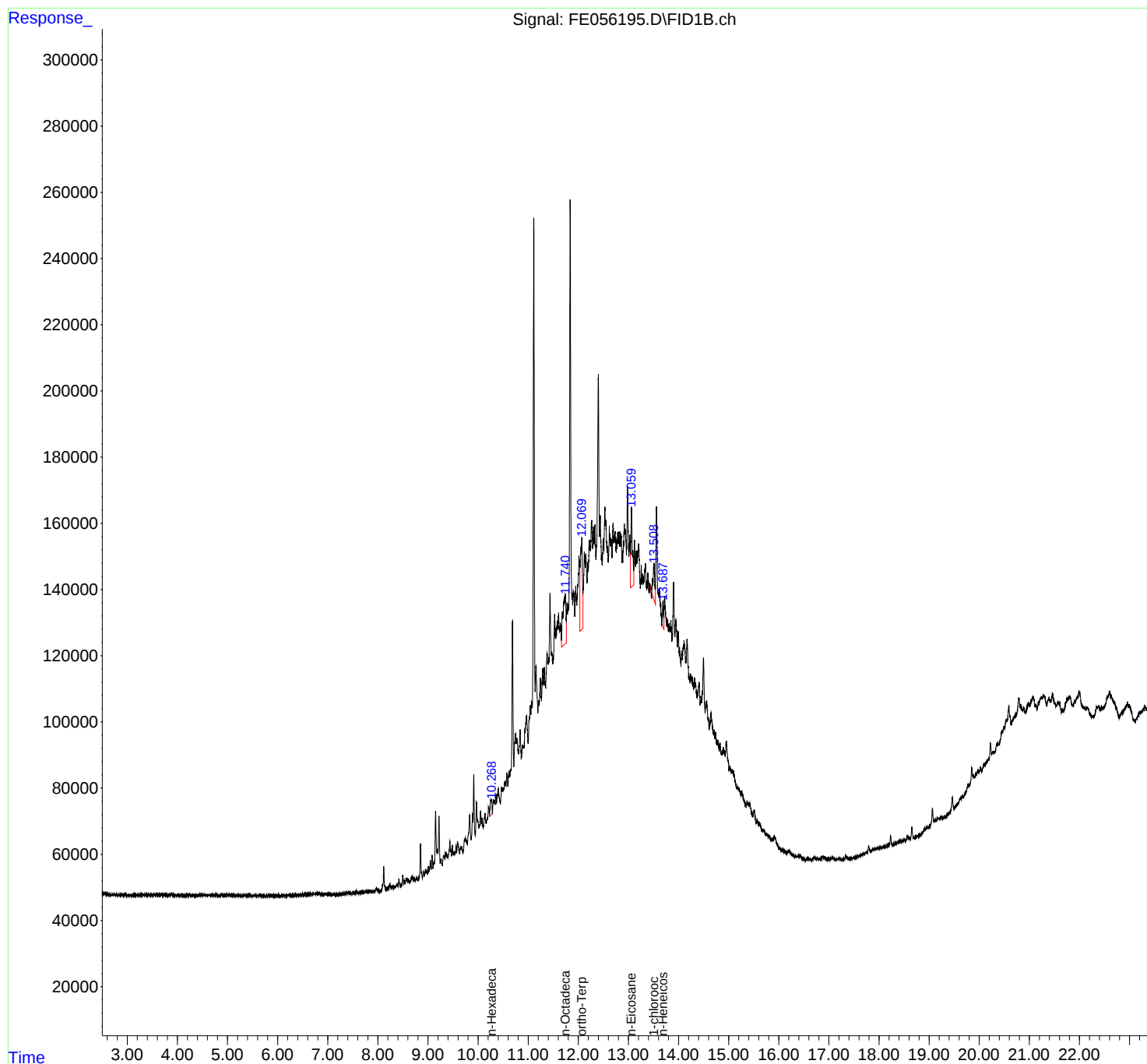
(m)=manual int.

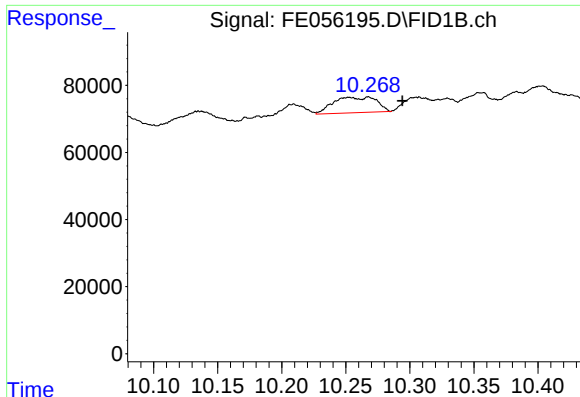
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

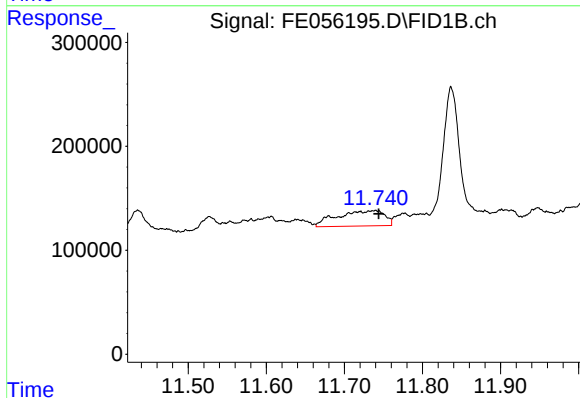




#7 n-Hexadecane (C16)

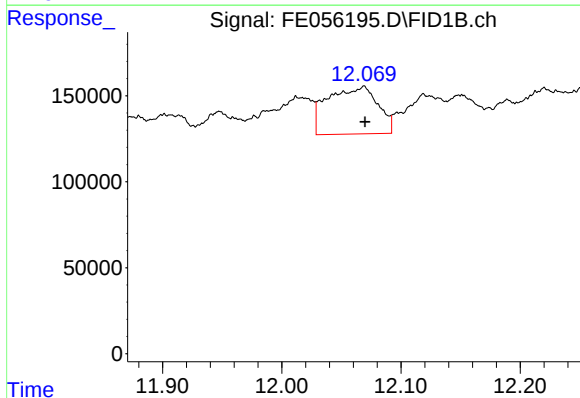
R.T.: 10.268 min
Delta R.T.: -0.027 min
Response: 109232
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :
279887DL2



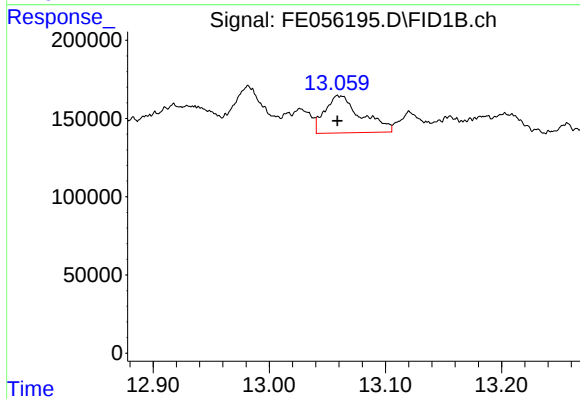
#8 n-Octadecane (C18)

R.T.: 11.740 min
Delta R.T.: -0.004 min
Response: 618877
Conc: 3.65 ug/ml



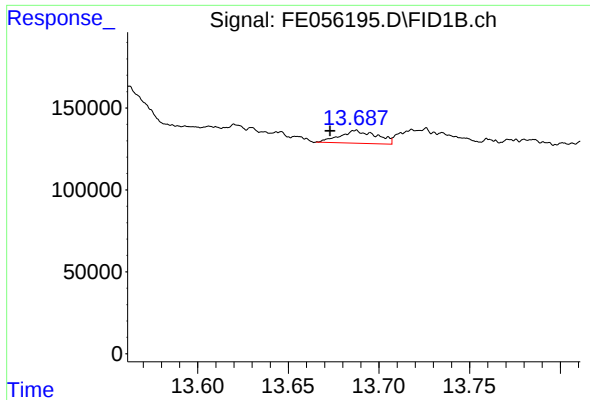
#9 ortho-Terphenyl (SURR)

R.T.: 12.068 min
Delta R.T.: -0.001 min
Response: 807133
Conc: 4.30 ug/ml



#10 n-Eicosane (C20)

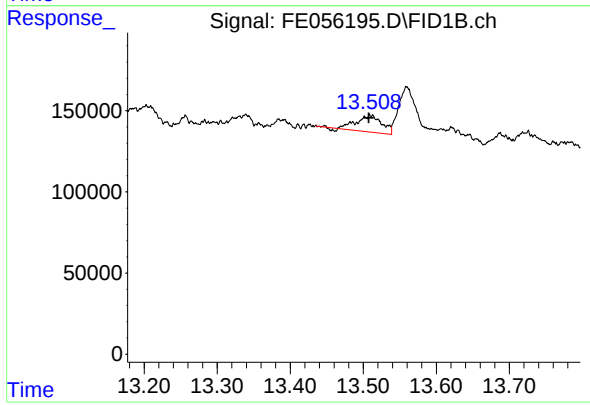
R.T.: 13.061 min
Delta R.T.: 0.002 min
Response: 517573
Conc: 3.12 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.687 min
Delta R.T.: 0.014 min
Response: 109802
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :
279887DL2



#12 1-chlorooctadecane (SURR)

R.T.: 13.510 min
Delta R.T.: 0.003 min
Response: 247048
Conc: 1.77 ug/ml