

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102225AL\
 Data File : FE056440.D
 Signal(s) : FID1B.ch
 Acq On : 22 Oct 2025 12:42
 Operator : YP\AJ
 Sample : Q3402-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 41-RA-E2

Integration File: autoint1.e
 Quant Time: Oct 22 16:51:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 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)	12.055	12005311	58.766 ug/ml
Spiked Amount 50.000		Recovery =	117.53%
12) S 1-chlorooctadecane (S...	13.489	6047763	39.637 ug/ml
Spiked Amount 50.000		Recovery =	79.27%
Target Compounds			
15) T n-Hexacosane (C26)	16.345	158830	0.885 ug/ml
17) T n-Tricontane (C30)	18.212	144405	0.795 ug/ml
19) T n-Tetratriacontane (C34)	19.874	121326	0.784 ug/ml

(f)=RT Delta > 1/2 Window

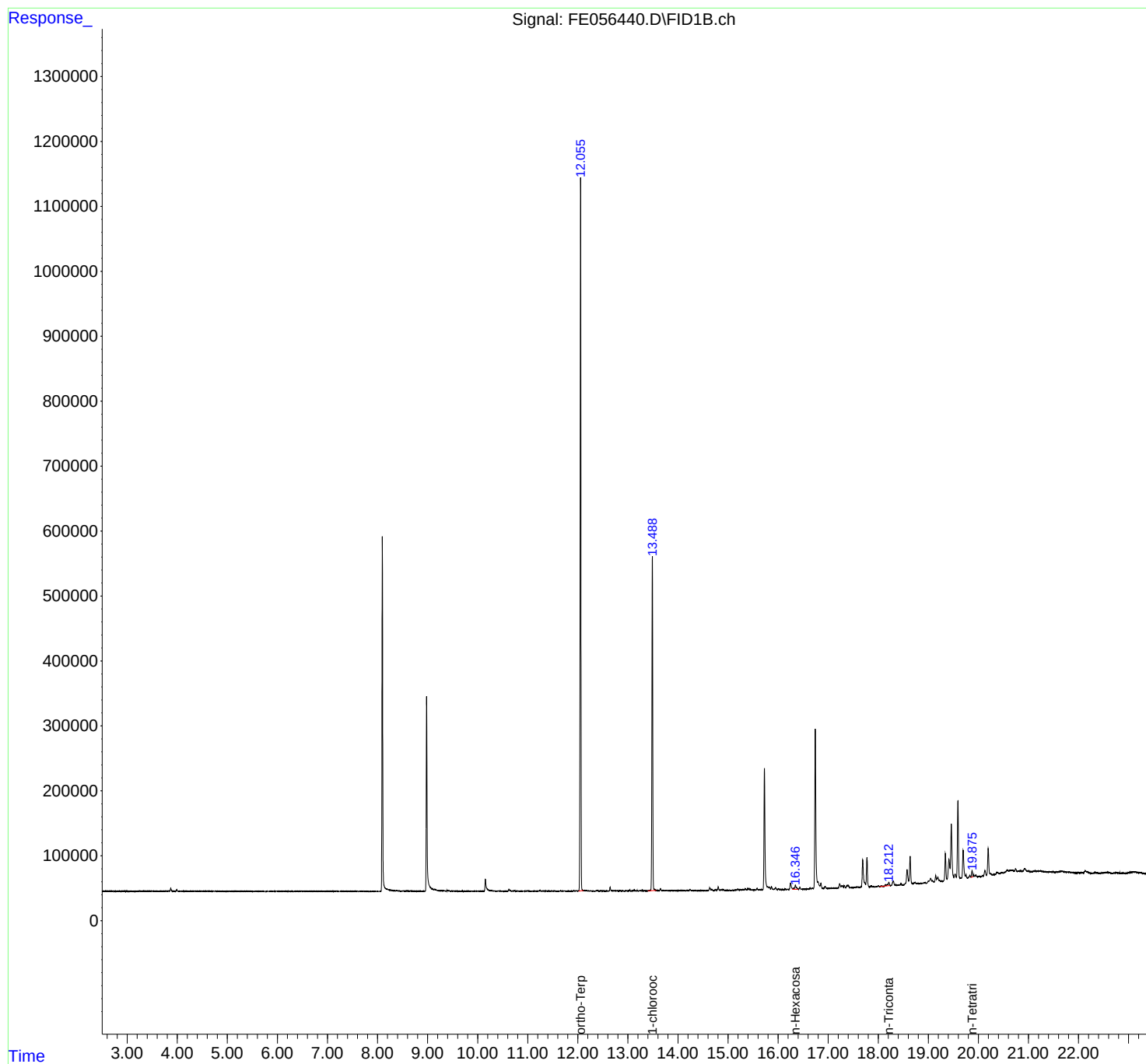
(m)=manual int.

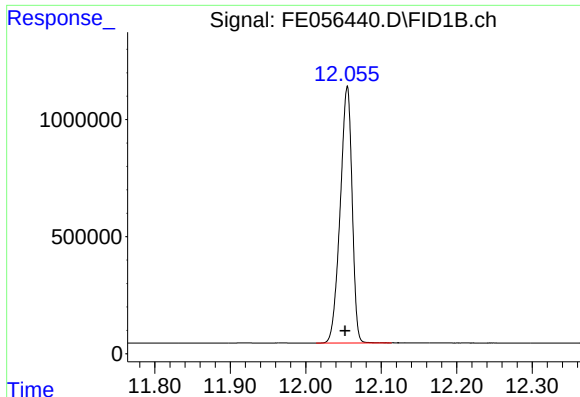
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

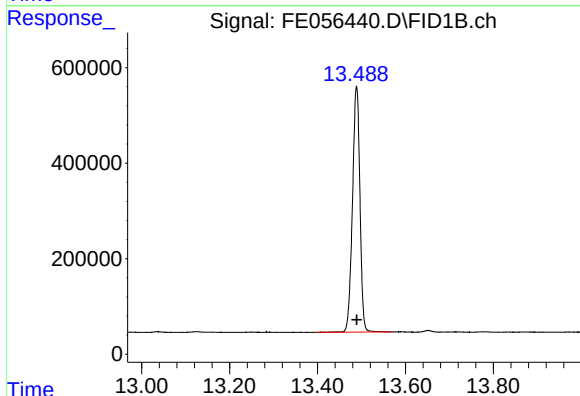




#9 ortho-Terphenyl (SURR)

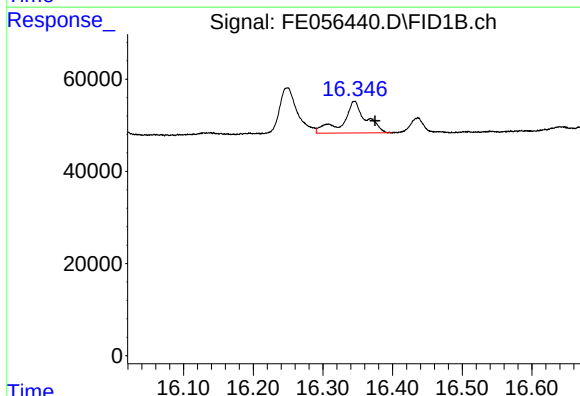
R.T.: 12.055 min
Delta R.T.: 0.003 min
Response: 12005311
Conc: 58.77 ug/ml

Instrument :
FID_E
ClientSampleId :
41-RA-E2



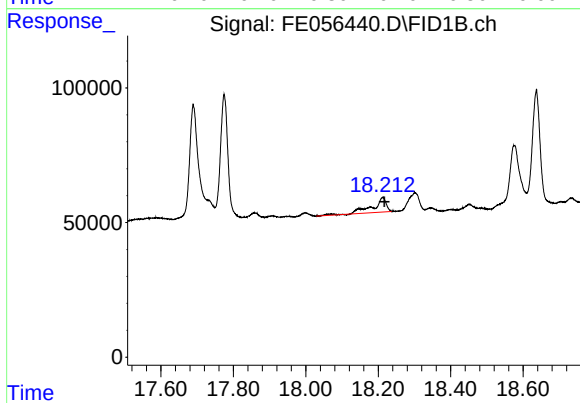
#12 1-chlorooctadecane (SURR)

R.T.: 13.489 min
Delta R.T.: 0.000 min
Response: 6047763
Conc: 39.64 ug/ml



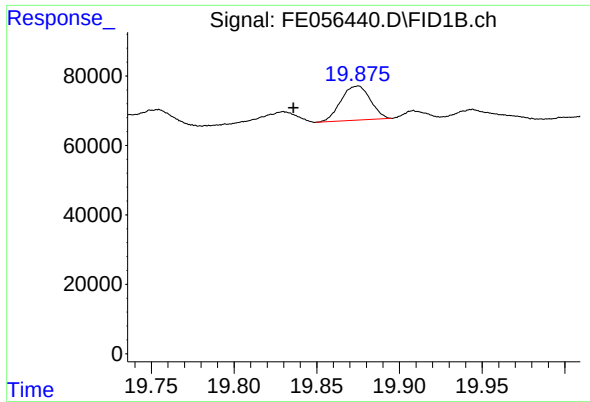
#15 n-Hexacosane (C26)

R.T.: 16.345 min
Delta R.T.: -0.029 min
Response: 158830
Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.212 min
Delta R.T.: -0.005 min
Response: 144405
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.874 min
Delta R.T.: 0.038 min
Response: 121326
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :
41-RA-E2