

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
 Data File : FE056855.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2025 19:25
 Operator : YP\AJ
 Sample : Q3633-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-369-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 14 20:29:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.951	5877486	28.134 ug/ml
Spiked Amount 50.000		Recovery =	56.27%
12) S 1-chlorooctadecane (S...	13.389	3684297	22.867 ug/ml
Spiked Amount 50.000		Recovery =	45.73%
Target Compounds			
16) T n-Octacosane (C28)	17.245	2940	0.015 ug/ml
17) T n-Tricontane (C30)	18.114	239255	1.193 ug/ml
18) T n-Dotriacontane (C32)	18.942	163798	0.833 ug/ml
19) T n-Tetratriacontane (C34)	19.779	66523	0.385 ug/ml

(f)=RT Delta > 1/2 Window

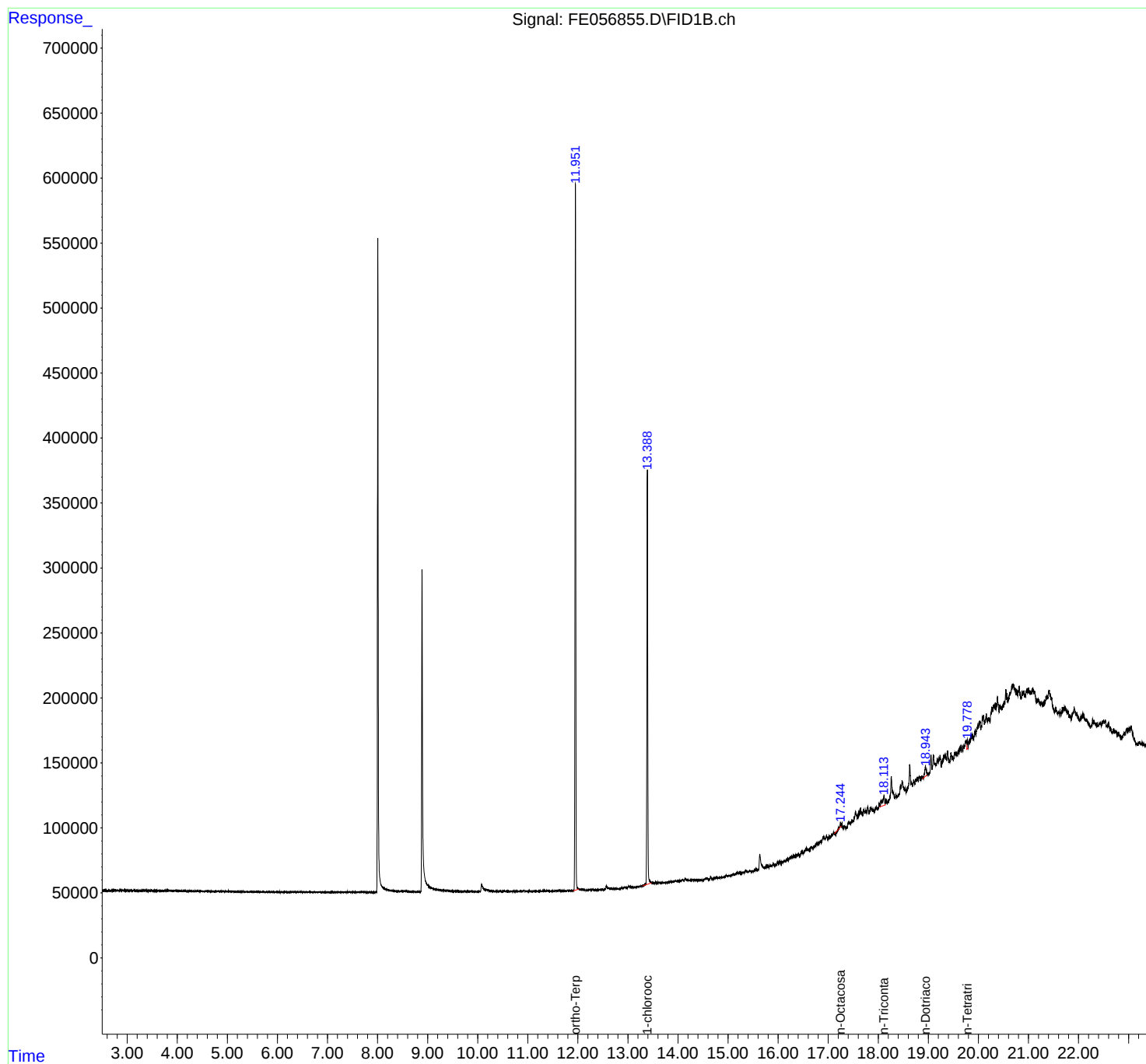
(m)=manual int.

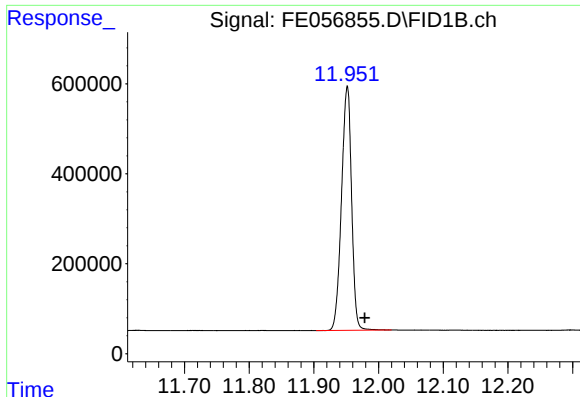
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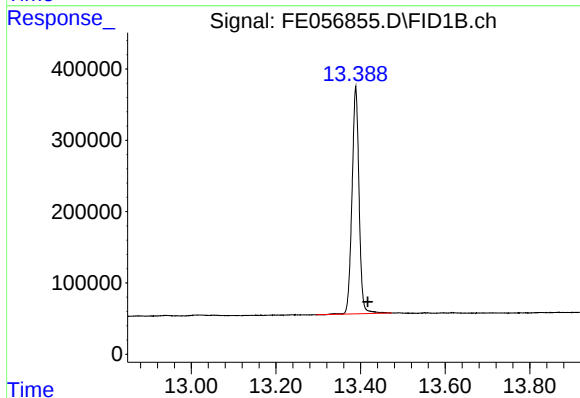




#9 ortho-Terphenyl (SURR)

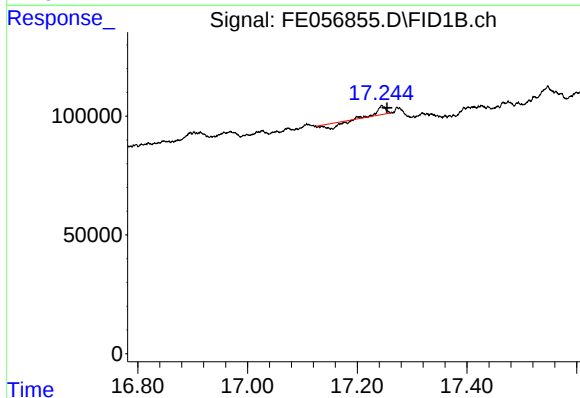
R.T.: 11.951 min
Delta R.T.: -0.027 min
Response: 5877486
Conc: 28.13 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-369-EPH-2



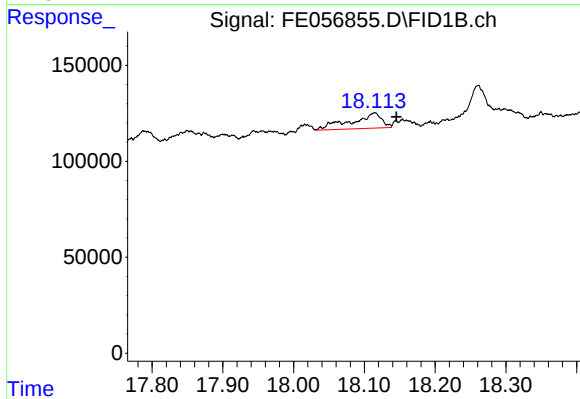
#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: -0.029 min
Response: 3684297
Conc: 22.87 ug/ml



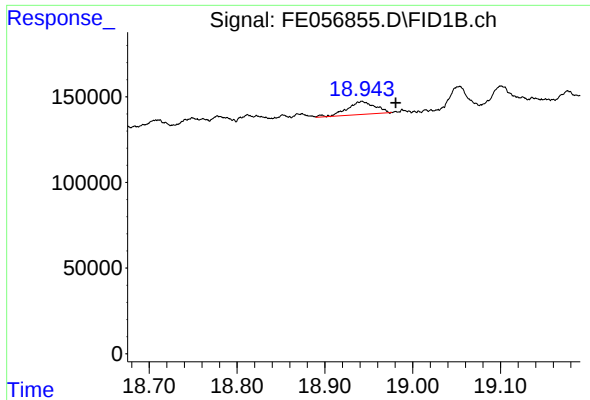
#16 n-Octacosane (C28)

R.T.: 17.245 min
Delta R.T.: -0.009 min
Response: 2940
Conc: 0.02 ug/ml



#17 n-Tricontane (C30)

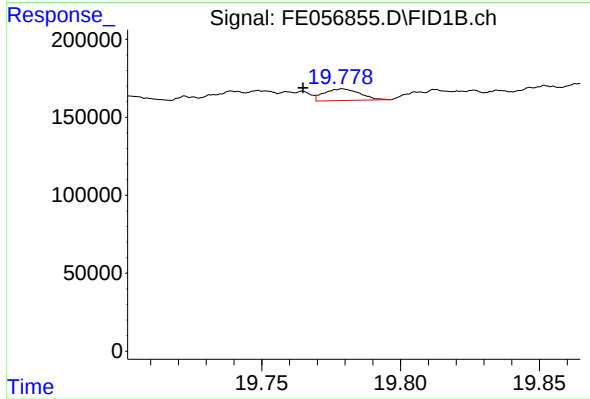
R.T.: 18.114 min
Delta R.T.: -0.031 min
Response: 239255
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.942 min
Delta R.T.: -0.039 min
Response: 163798
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-369-EPH-2



#19 n-Tetratriacontane (C34)

R.T.: 19.779 min
Delta R.T.: 0.014 min
Response: 66523
Conc: 0.39 ug/ml