

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057058.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 21:09
 Operator : YP\AJ
 Sample : Q3719-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:39:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.946	5711793	27.341 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
12) S 1-chlorooctadecane (S...	13.383	3740076	23.213 ug/ml
Spiked Amount 50.000		Recovery =	46.43%
Target Compounds			
14) T n-Tetracosane (C24)	15.253	252493	1.289 ug/ml
16) T n-Octacosane (C28)	17.267	118632	0.613 ug/ml
17) T n-Tricontane (C30)	18.108	88824	0.443 ug/ml
18) T n-Dotriacontane (C32)	18.939	241695	1.229 ug/ml
19) T n-Tetratriacontane (C34)	19.731	97705	0.566 ug/ml
20) T n-Hexatriacontane (C36)	20.468	323623	2.237 ug/ml

(f)=RT Delta > 1/2 Window

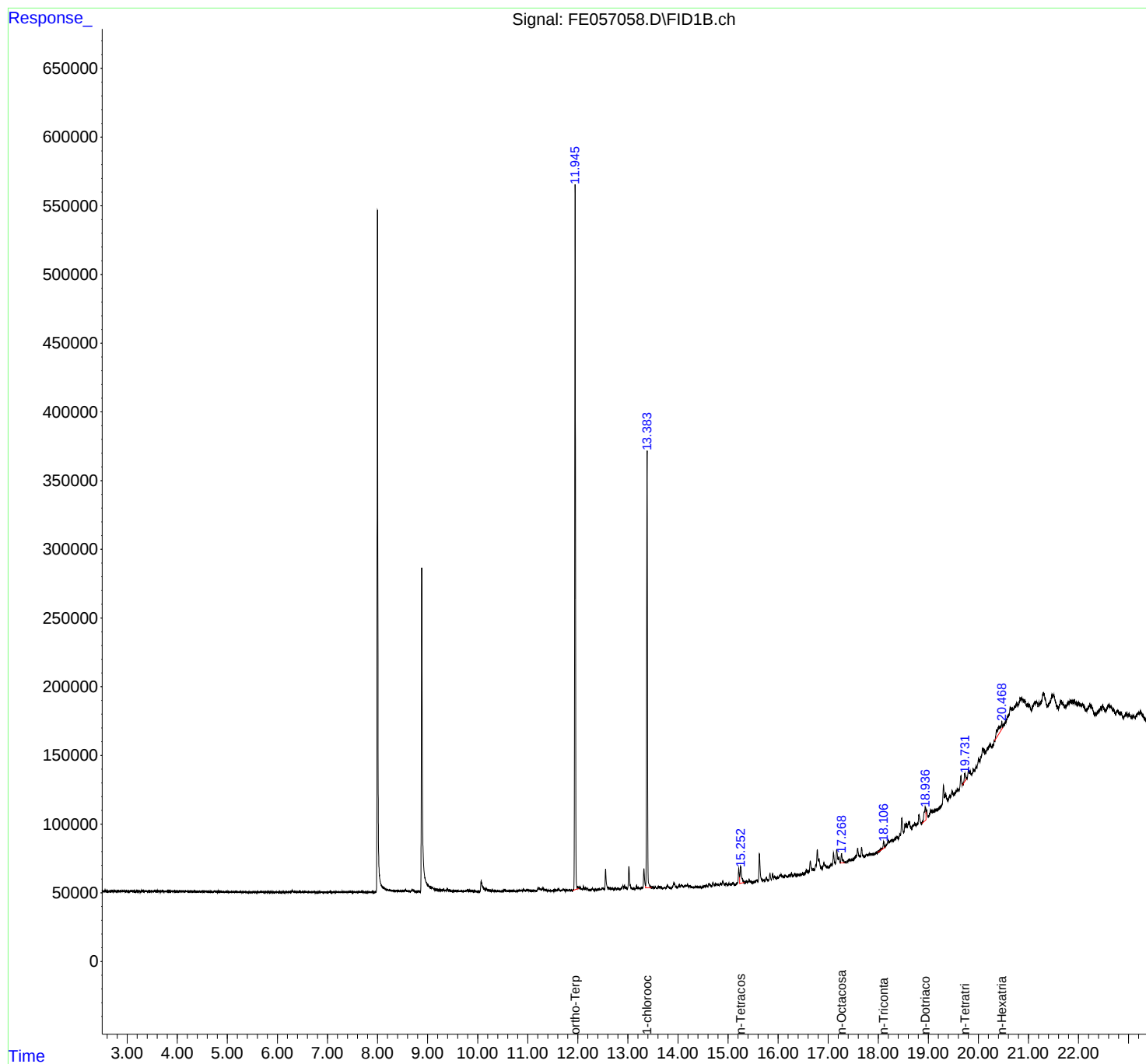
(m)=manual int.

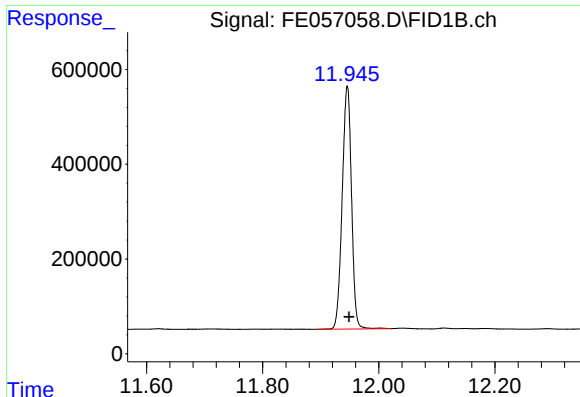
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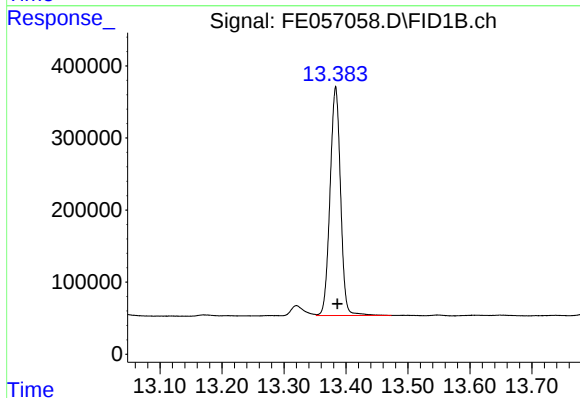




#9 ortho-Terphenyl (SURR)

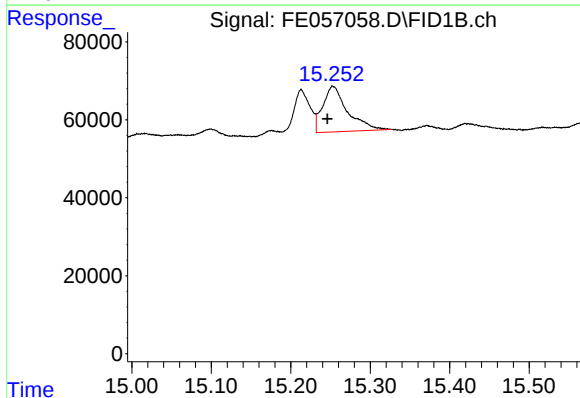
R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 5711793
Conc: 27.34 ug/ml

Instrument :
FID_E
ClientSampleId :



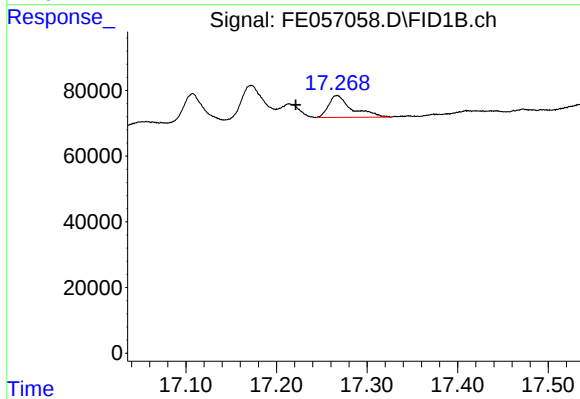
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.003 min
Response: 3740076
Conc: 23.21 ug/ml



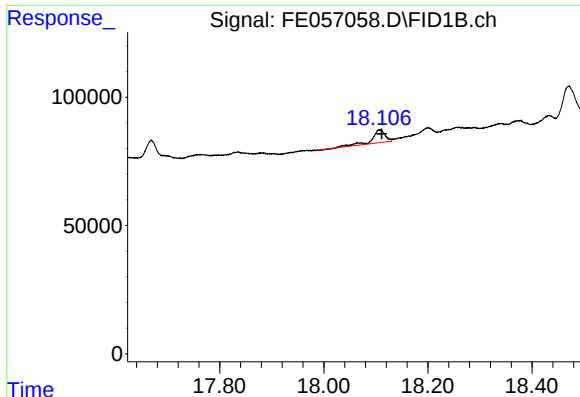
#14 n-Tetracosane (C24)

R.T.: 15.253 min
Delta R.T.: 0.007 min
Response: 252493
Conc: 1.29 ug/ml



#16 n-Octacosane (C28)

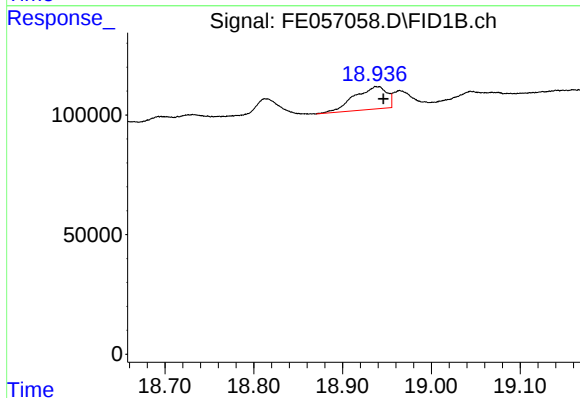
R.T.: 17.267 min
Delta R.T.: 0.046 min
Response: 118632
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

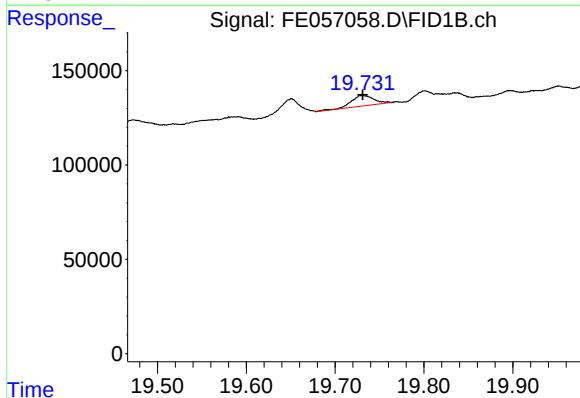
R.T.: 18.108 min
Delta R.T.: -0.004 min
Response: 88824
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



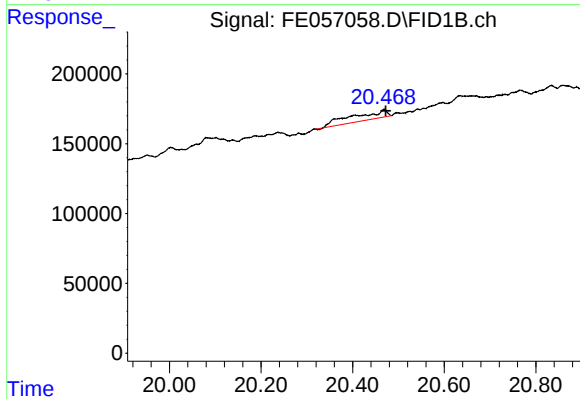
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.007 min
Response: 241695
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: 0.000 min
Response: 97705
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.004 min
Response: 323623
Conc: 2.24 ug/ml