

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
 Data File : FE057101.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2025 17:09
 Operator : YP\AJ
 Sample : Q3719-06RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 01:25:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.939	4820059	21.965 ug/ml
Spiked Amount 50.000		Recovery =	43.93%
12) S 1-chlorooctadecane (S...	13.377	3130977	18.813 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
14) T n-Tetracosane (C24)	15.247	407550	2.058 ug/ml
16) T n-Octacosane (C28)	17.166	40932	0.199 ug/ml
17) T n-Tricontane (C30)	18.100	125090	0.557 ug/ml
18) T n-Dotriacontane (C32)	18.936	149036	0.638 ug/ml
19) T n-Tetratriacontane (C34)	19.720	126813	0.594 ug/ml
20) T n-Hexatriacontane (C36)	20.459	186780	1.003 ug/ml

(f)=RT Delta > 1/2 Window

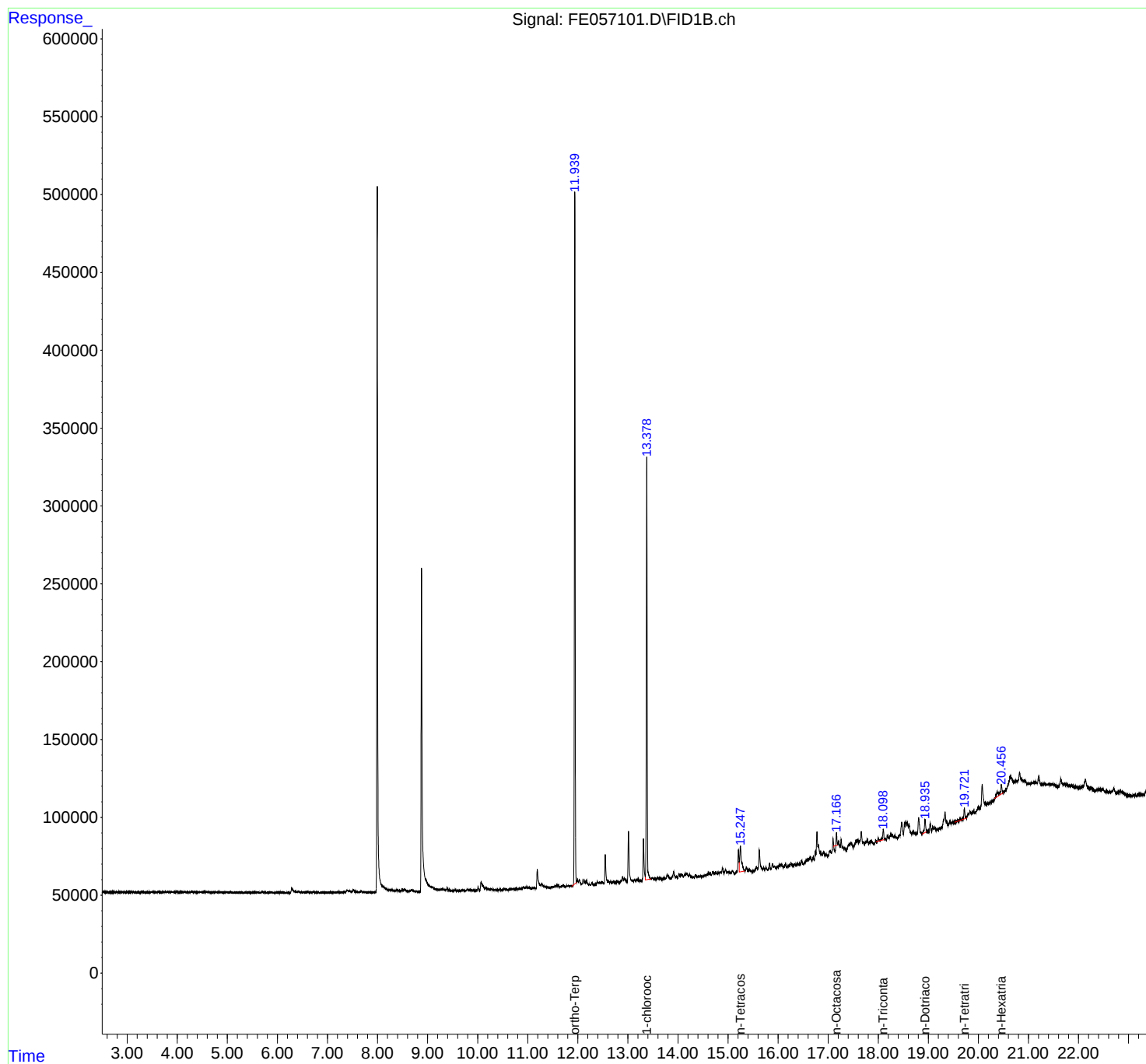
(m)=manual int.

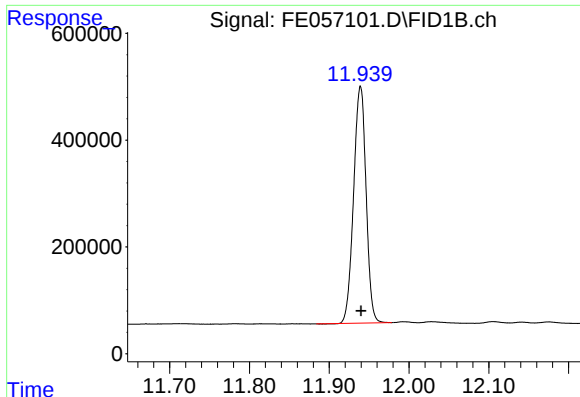
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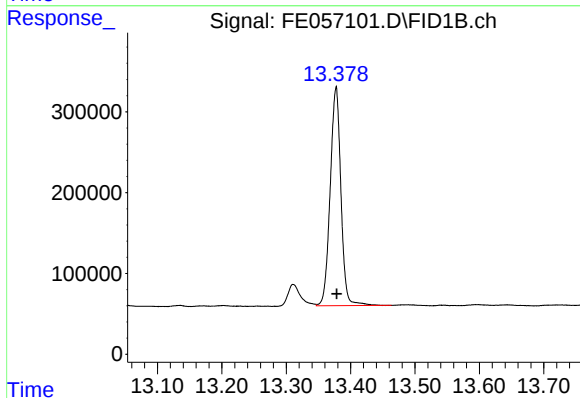




#9 ortho-Terphenyl (SURR)

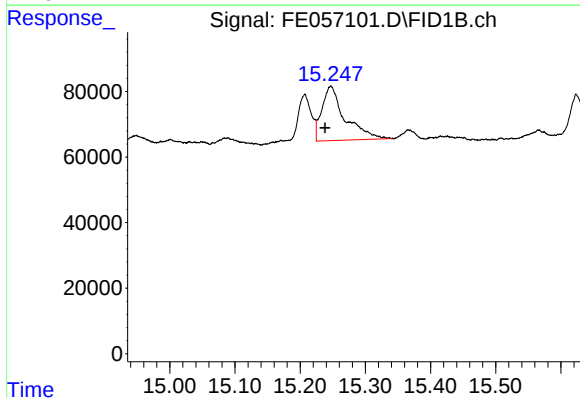
R.T.: 11.939 min
Delta R.T.: 0.000 min
Response: 4820059
Conc: 21.97 ug/ml

Instrument :
FID_E
ClientSampleId :



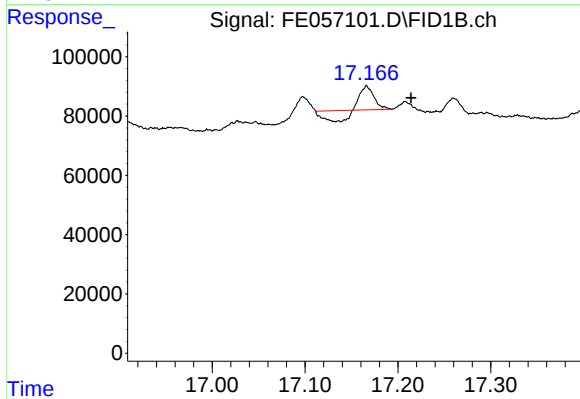
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.001 min
Response: 3130977
Conc: 18.81 ug/ml



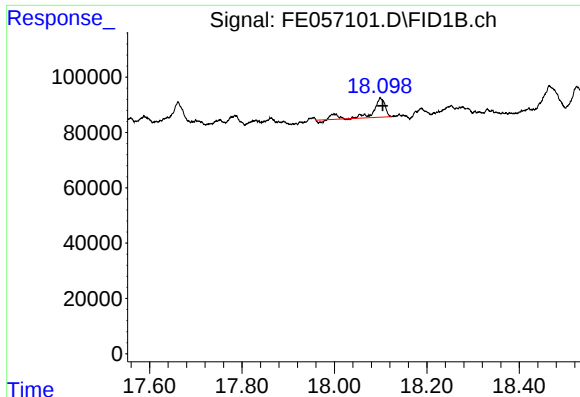
#14 n-Tetracosane (C24)

R.T.: 15.247 min
Delta R.T.: 0.009 min
Response: 407550
Conc: 2.06 ug/ml



#16 n-Octacosane (C28)

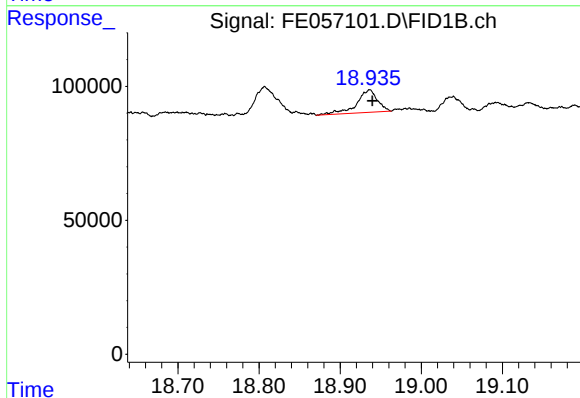
R.T.: 17.166 min
Delta R.T.: -0.048 min
Response: 40932
Conc: 0.20 ug/ml



#17 n-Tricontane (C30)

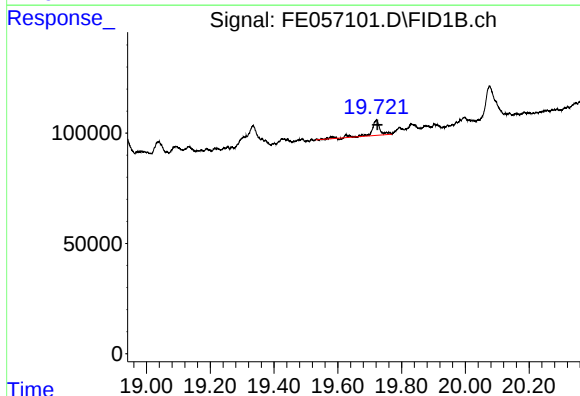
R.T.: 18.100 min
Delta R.T.: -0.005 min
Response: 125090
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



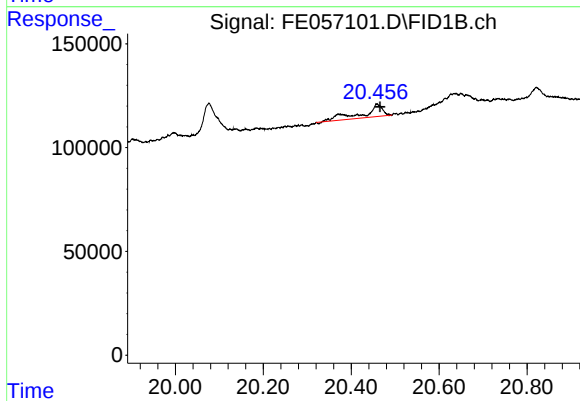
#18 n-Dotriacontane (C32)

R.T.: 18.936 min
Delta R.T.: -0.004 min
Response: 149036
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.720 min
Delta R.T.: -0.004 min
Response: 126813
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.459 min
Delta R.T.: -0.007 min
Response: 186780
Conc: 1.00 ug/ml