

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057300.D
 Signal(s) : FID1B.ch
 Acq On : 11 Dec 2025 02:45
 Operator : YP\AJ
 Sample : Q3826-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 04:05:02 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)	11.933	9483636	43.217 ug/ml
Spiked Amount 50.000		Recovery =	86.43%
12) S 1-chlorooctadecane (S...	13.370	6181866	37.145 ug/ml
Spiked Amount 50.000		Recovery =	74.29%
Target Compounds			
14) T n-Tetracosane (C24)	15.217	138257	0.698 ug/ml
16) T n-Octacosane (C28)	17.202	105470	0.513 ug/ml
17) T n-Tricontane (C30)	18.093	322762	1.438 ug/ml
18) T n-Dotriacontane (C32)	18.927	437194	1.873 ug/ml
19) T n-Tetratriacontane (C34)	19.712	357932	1.676 ug/ml
20) T n-Hexatriacontane (C36)	20.456	269355	1.447 ug/ml
21) T n-Octatriacontane (C38)	21.199	168134	0.970 ug/ml

(f)=RT Delta > 1/2 Window

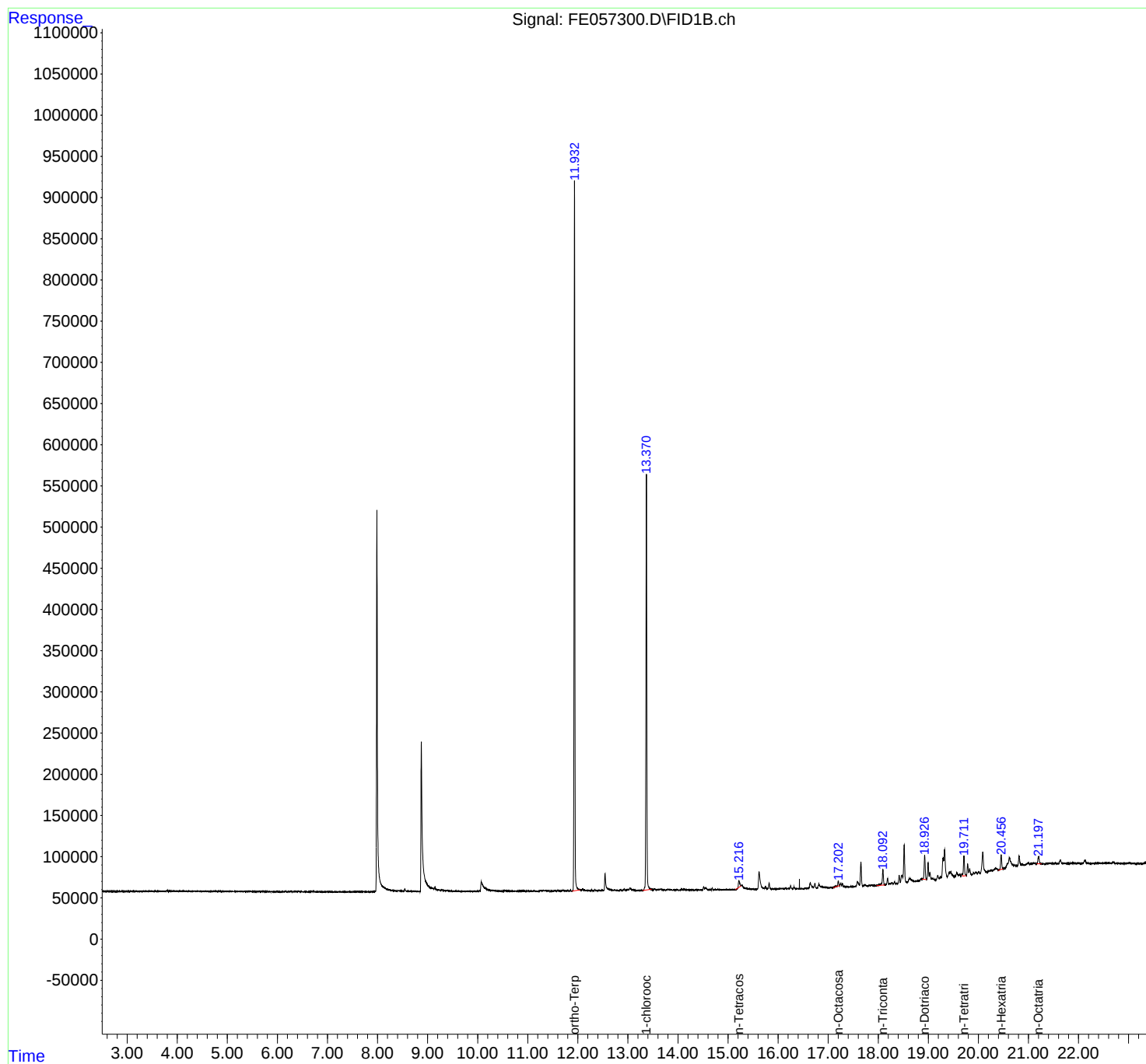
(m)=manual int.

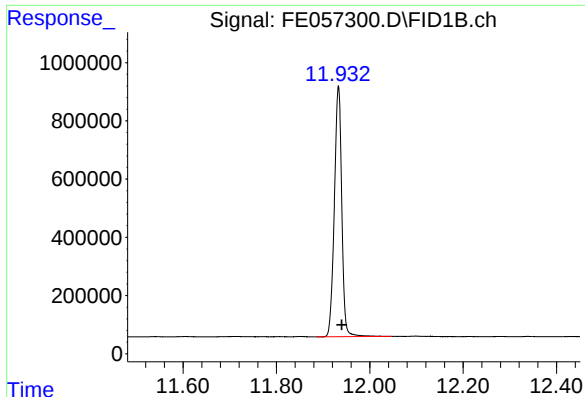
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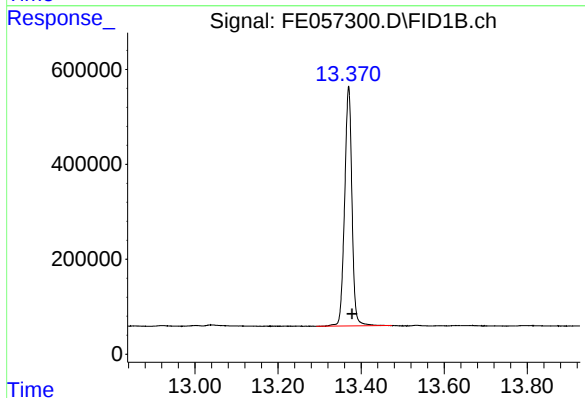




#9 ortho-Terphenyl (SURR)

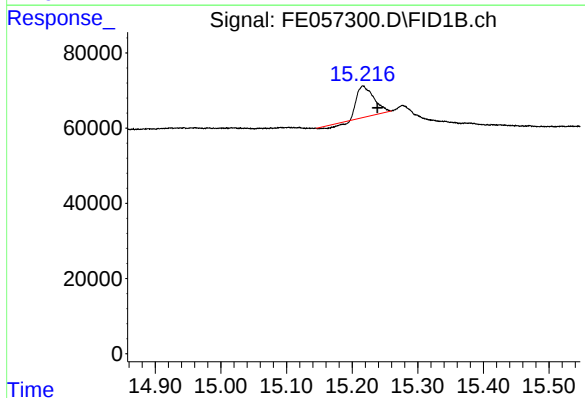
R.T.: 11.933 min
Delta R.T.: -0.007 min
Response: 9483636
Conc: 43.22 ug/ml

Instrument :
FID_G
ClientSampleId :



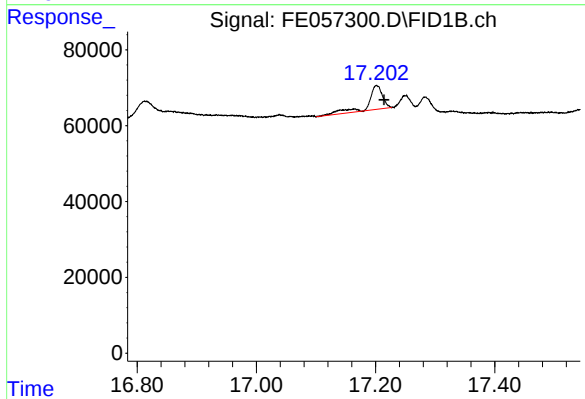
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.008 min
Response: 6181866
Conc: 37.14 ug/ml



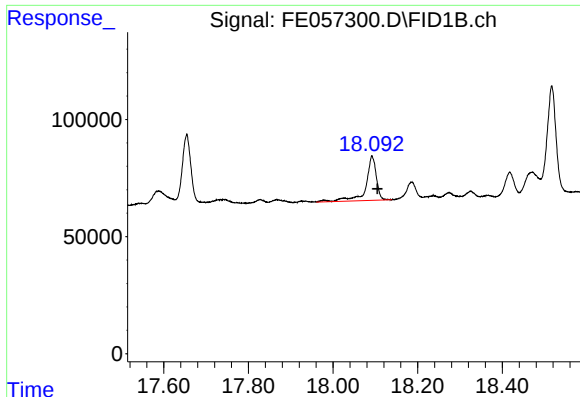
#14 n-Tetracosane (C24)

R.T.: 15.217 min
Delta R.T.: -0.022 min
Response: 138257
Conc: 0.70 ug/ml



#16 n-Octacosane (C28)

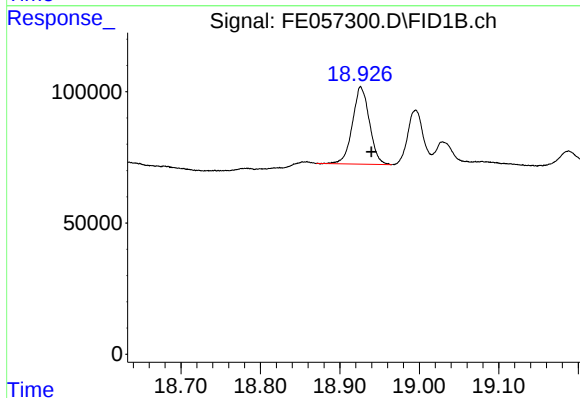
R.T.: 17.202 min
Delta R.T.: -0.012 min
Response: 105470
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

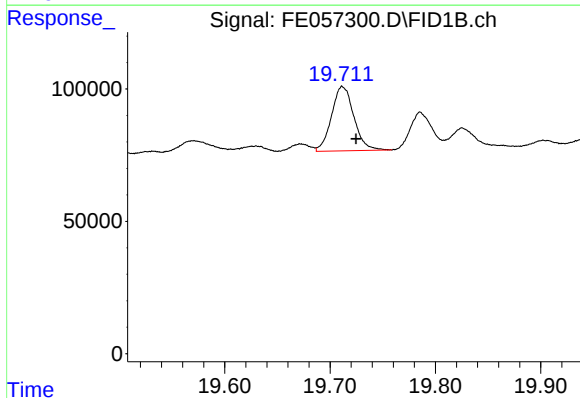
R.T.: 18.093 min
Delta R.T.: -0.012 min
Response: 322762
Conc: 1.44 ug/ml

Instrument :
FID_G
ClientSampleId :



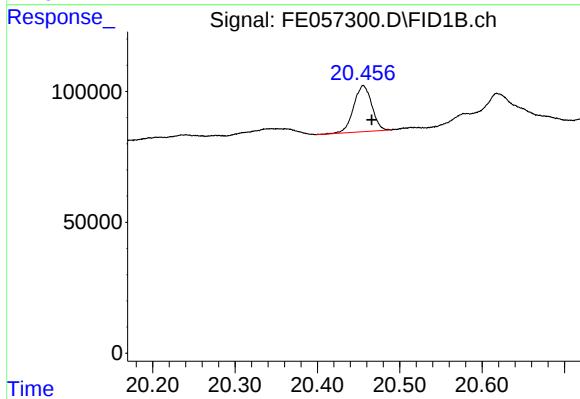
#18 n-Dotriacontane (C32)

R.T.: 18.927 min
Delta R.T.: -0.013 min
Response: 437194
Conc: 1.87 ug/ml



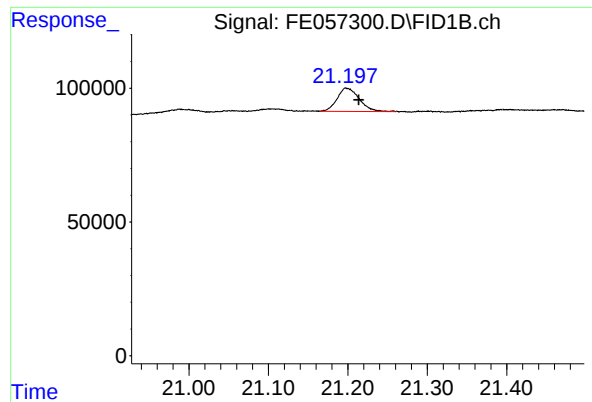
#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.013 min
Response: 357932
Conc: 1.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.456 min
Delta R.T.: -0.010 min
Response: 269355
Conc: 1.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.199 min
Delta R.T.: -0.015 min
Response: 168134
Conc: 0.97 ug/ml

Instrument :

FID_G

ClientSampleId :