

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057060.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 22:10
 Operator : YP\AJ
 Sample : Q3719-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:40:27 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)	11.945	4569210	21.871 ug/ml
Spiked Amount 50.000		Recovery =	43.74%
12) S 1-chlorooctadecane (S...	13.382	2848468	17.680 ug/ml
Spiked Amount 50.000		Recovery =	35.36%
Target Compounds			
14) T n-Tetracosane (C24)	15.254	240241	1.227 ug/ml
16) T n-Octacosane (C28)	17.265	152354	0.787 ug/ml
17) T n-Tricontane (C30)	18.109	177918	0.887 ug/ml
18) T n-Dotriacontane (C32)	18.939	204455	1.040 ug/ml
19) T n-Tetratriacontane (C34)	19.729	153357	0.888 ug/ml
20) T n-Hexatriacontane (C36)	20.471	190996	1.320 ug/ml
21) T n-Octatriacontane (C38)	21.218	477003	3.790 ug/ml

(f)=RT Delta > 1/2 Window

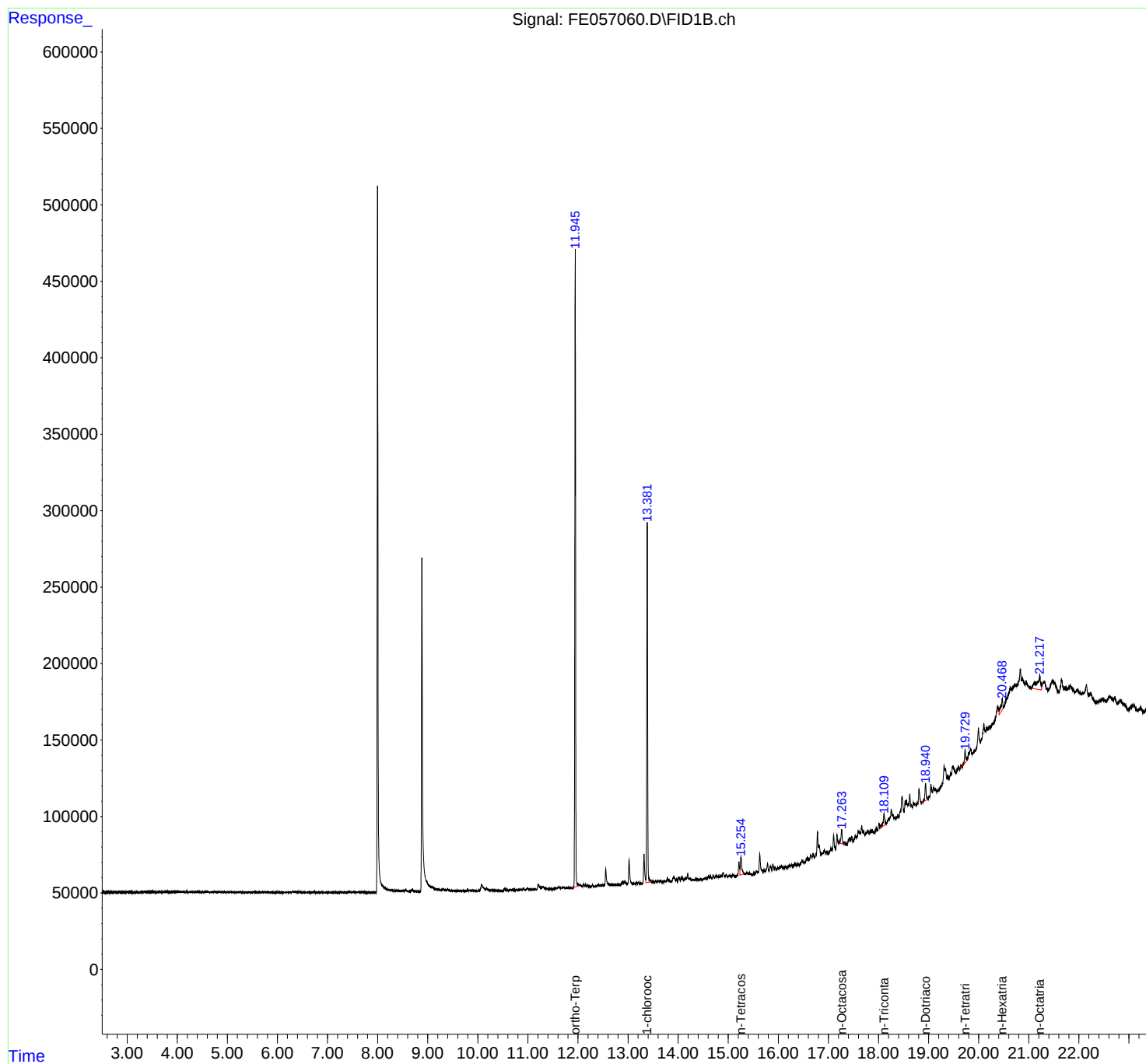
(m)=manual int.

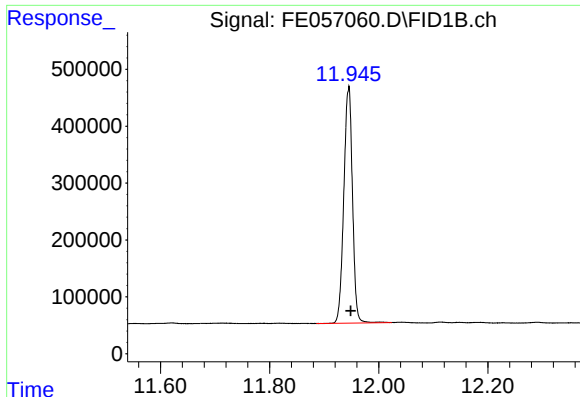
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Signal Info : 20M x 0.18mm x 0.18um

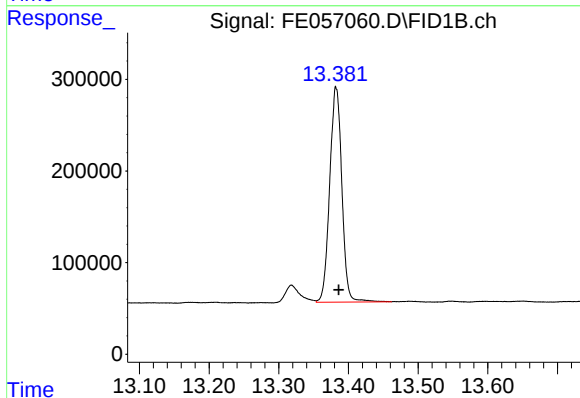




#9 ortho-Terphenyl (SURR)

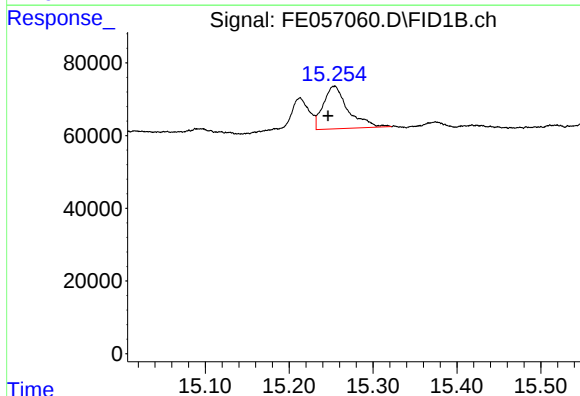
R.T.: 11.945 min
Delta R.T.: -0.004 min
Response: 4569210
Conc: 21.87 ug/ml

Instrument :
FID_E
ClientSampleId :



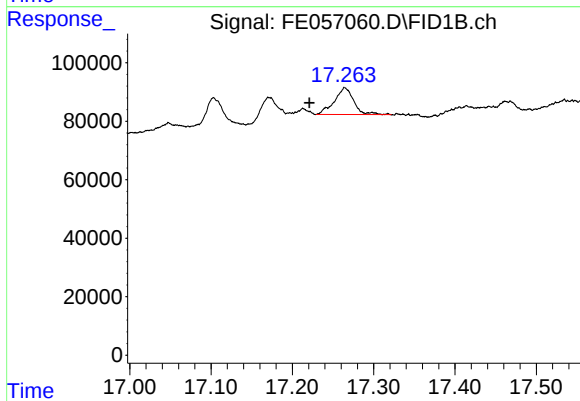
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.004 min
Response: 2848468
Conc: 17.68 ug/ml



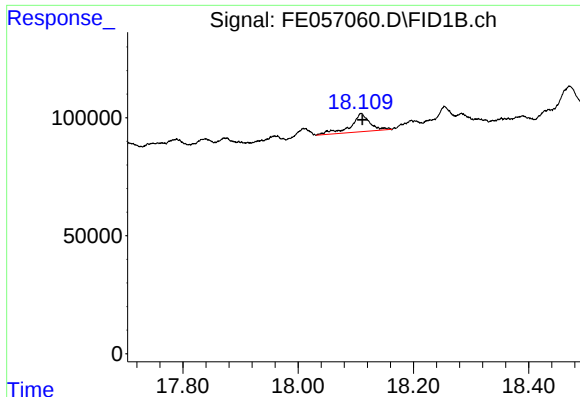
#14 n-Tetracosane (C24)

R.T.: 15.254 min
Delta R.T.: 0.007 min
Response: 240241
Conc: 1.23 ug/ml



#16 n-Octacosane (C28)

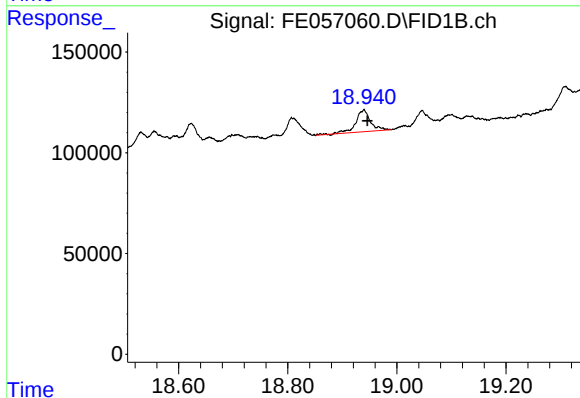
R.T.: 17.265 min
Delta R.T.: 0.044 min
Response: 152354
Conc: 0.79 ug/ml



#17 n-Tricontane (C30)

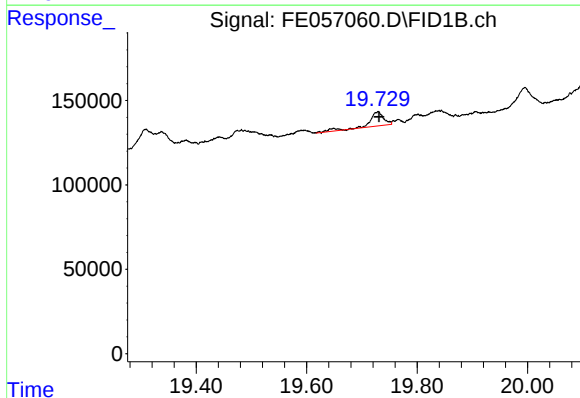
R.T.: 18.109 min
Delta R.T.: -0.002 min
Response: 177918
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



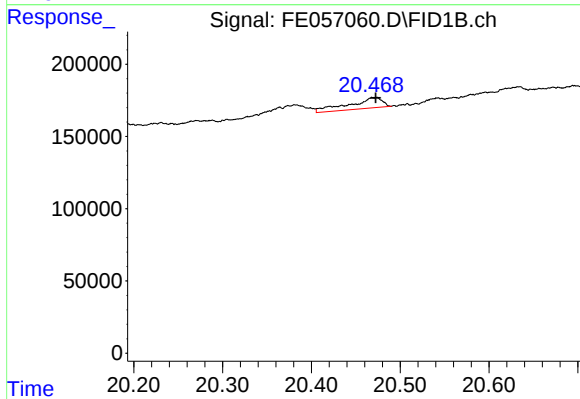
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.007 min
Response: 204455
Conc: 1.04 ug/ml



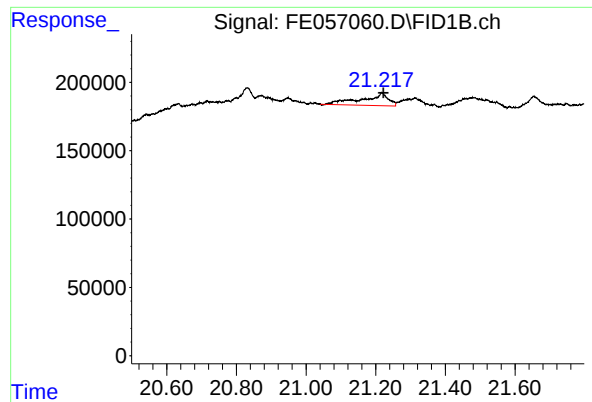
#19 n-Tetratriacontane (C34)

R.T.: 19.729 min
Delta R.T.: -0.003 min
Response: 153357
Conc: 0.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.471 min
Delta R.T.: -0.001 min
Response: 190996
Conc: 1.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.218 min
Delta R.T.: -0.004 min
Response: 477003
Conc: 3.79 ug/ml

Instrument :

FID_E

ClientSampleId :