

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057073.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2025 06:44
 Operator : YP\AJ
 Sample : Q3719-13
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 19:49:54 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)	11.942	4569000	21.870 ug/ml
Spiked Amount 50.000		Recovery =	43.74%
12) S 1-chlorooctadecane (S...	13.380	3090115	19.179 ug/ml
Spiked Amount 50.000		Recovery =	38.36%
Target Compounds			
14) T n-Tetracosane (C24)	15.247	370092	1.890 ug/ml
16) T n-Octacosane (C28)	17.213	46474	0.240 ug/ml
17) T n-Tricontane (C30)	18.106	296051	1.477 ug/ml
18) T n-Dotriacontane (C32)	18.940	390347	1.985 ug/ml
19) T n-Tetratriacontane (C34)	19.730	376951	2.184 ug/ml
20) T n-Hexatriacontane (C36)	20.467	214186	1.481 ug/ml
22) T n-Tetracontane (C40)	22.154	271116	2.345 ug/ml

(f)=RT Delta > 1/2 Window

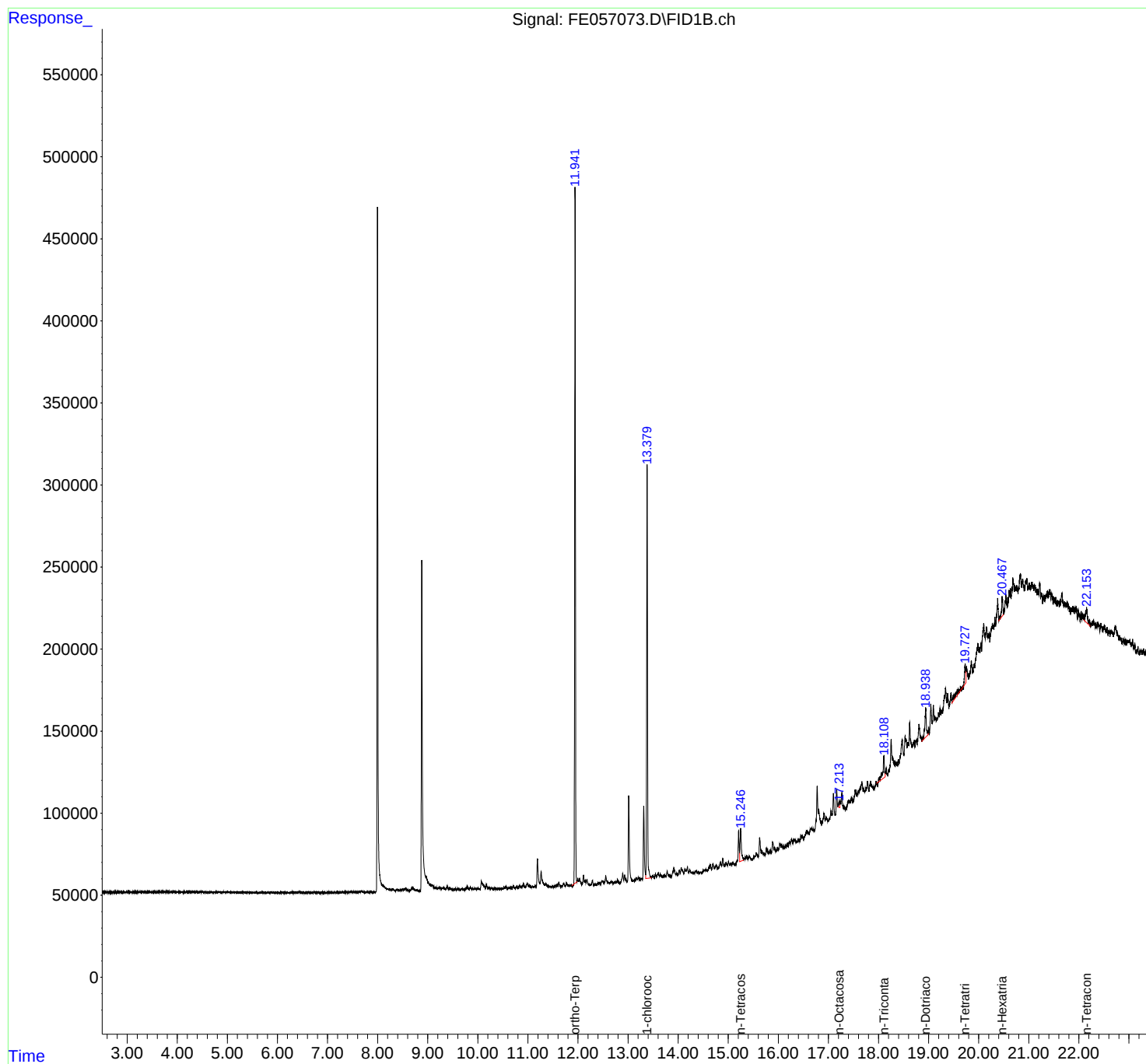
(m)=manual int.

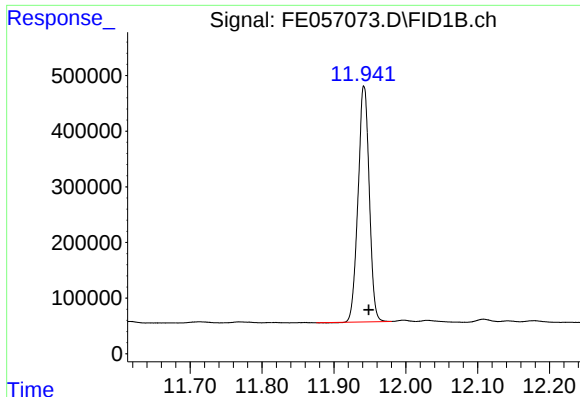
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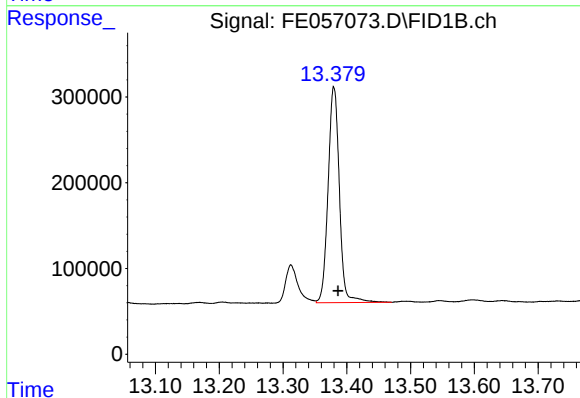




#9 ortho-Terphenyl (SURR)

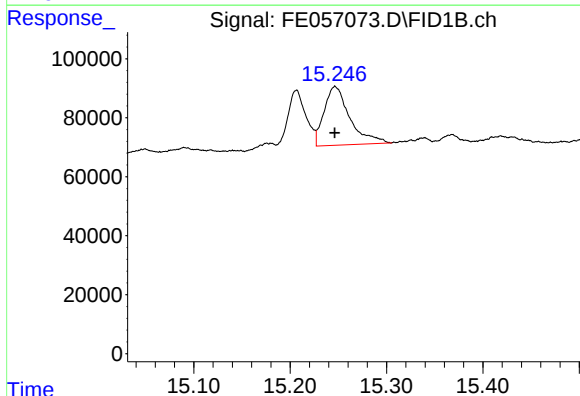
R.T.: 11.942 min
Delta R.T.: -0.007 min
Response: 4569000
Conc: 21.87 ug/ml

Instrument :
FID_E
ClientSampleId :



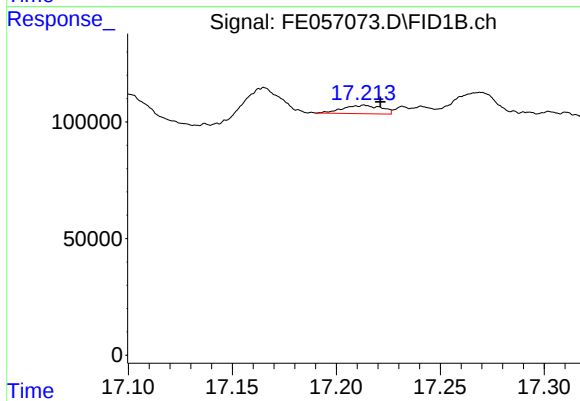
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.006 min
Response: 3090115
Conc: 19.18 ug/ml



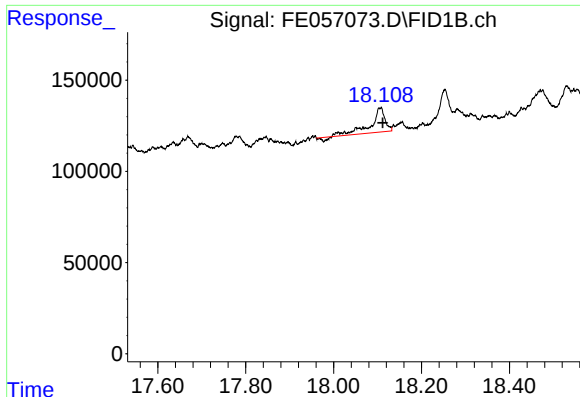
#14 n-Tetracosane (C24)

R.T.: 15.247 min
Delta R.T.: 0.000 min
Response: 370092
Conc: 1.89 ug/ml



#16 n-Octacosane (C28)

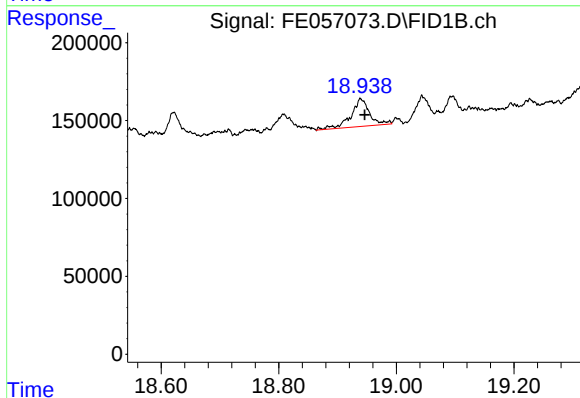
R.T.: 17.213 min
Delta R.T.: -0.008 min
Response: 46474
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

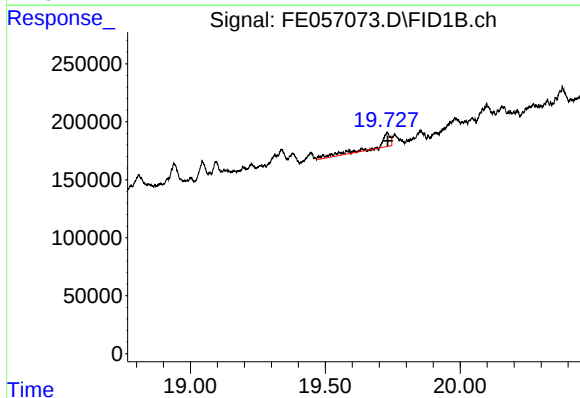
R.T.: 18.106 min
Delta R.T.: -0.005 min
Response: 296051
Conc: 1.48 ug/ml

Instrument :
FID_E
ClientSampleId :



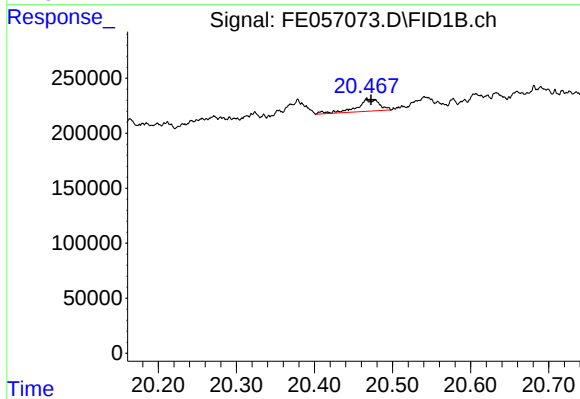
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.006 min
Response: 390347
Conc: 1.98 ug/ml



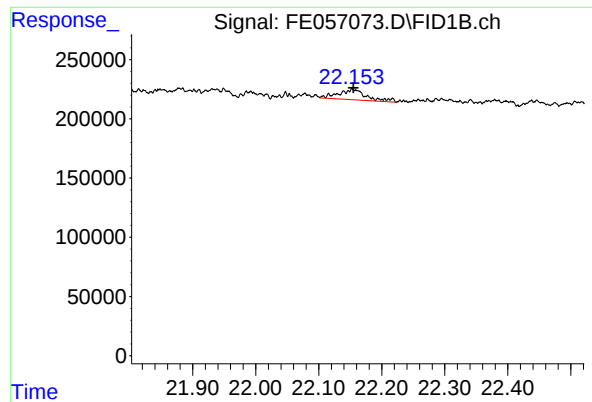
#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: -0.001 min
Response: 376951
Conc: 2.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.005 min
Response: 214186
Conc: 1.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.154 min
Delta R.T.: -0.001 min
Response: 271116
Conc: 2.35 ug/ml

Instrument :

FID_E

ClientSampleId :