

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057043.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 12:31
 Operator : YP\AJ
 Sample : Q3661-06RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:33:51 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)	11.940	4418459	21.150 ug/ml
Spiked Amount 50.000		Recovery =	42.30%
12) S 1-chlorooctadecane (S...	13.378	2783437	17.276 ug/ml
Spiked Amount 50.000		Recovery =	34.55%
Target Compounds			
2) T n-Decane (C10)	4.572	81136	0.473 ug/ml
13) T n-Docosane (C22)	14.096	133661	0.714 ug/ml
16) T n-Octacosane (C28)	17.291f	98144	0.507 ug/ml
17) T n-Tricontane (C30)	18.101	124976	0.623 ug/ml
18) T n-Dotriacontane (C32)	18.933	275272	1.400 ug/ml
19) T n-Tetratriacontane (C34)	19.721	109824	0.636 ug/ml
20) T n-Hexatriacontane (C36)	20.462	92832	0.642 ug/ml

(f)=RT Delta > 1/2 Window

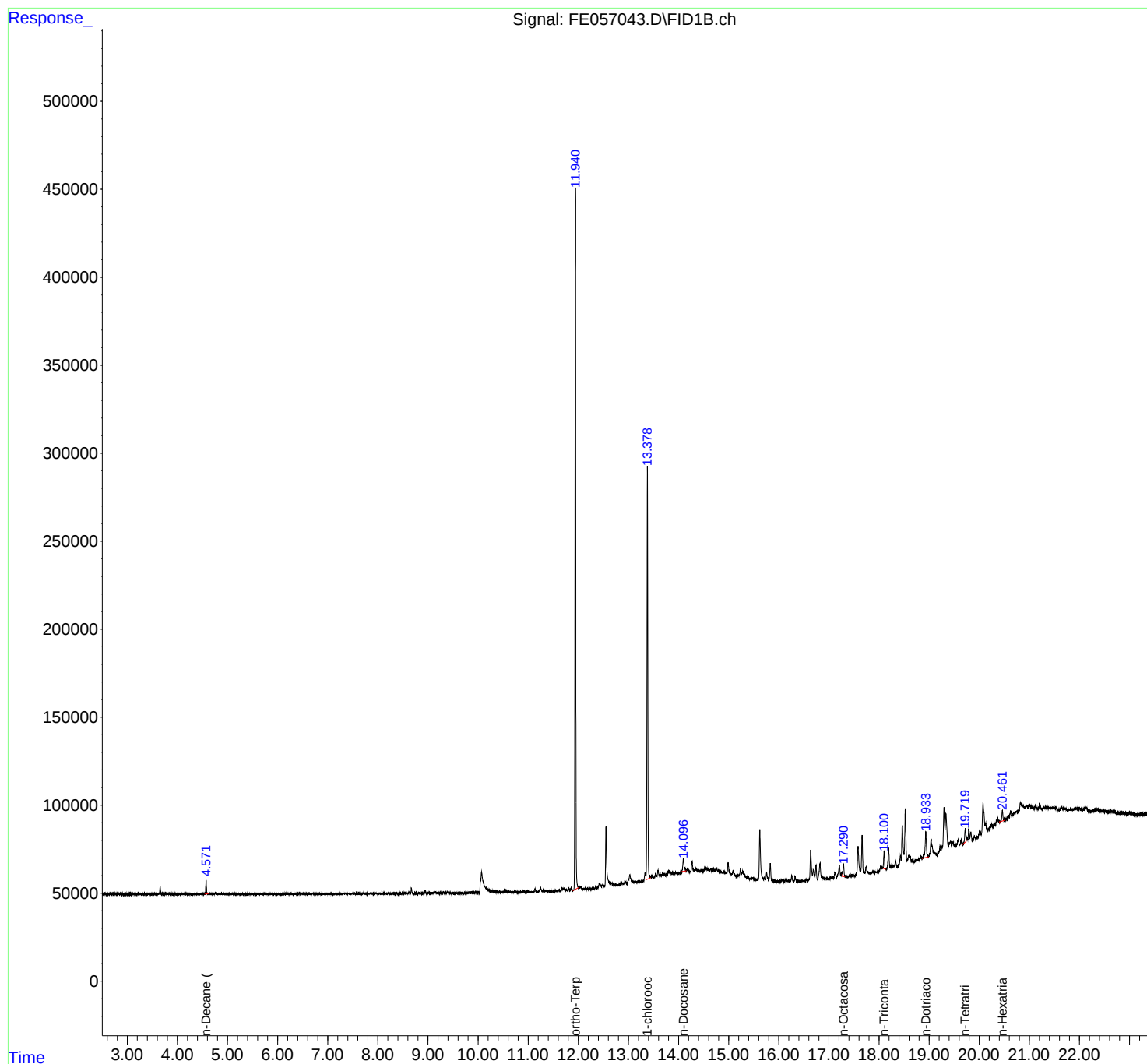
(m)=manual int.

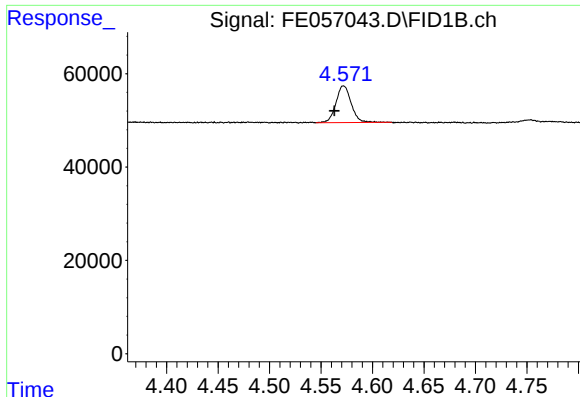
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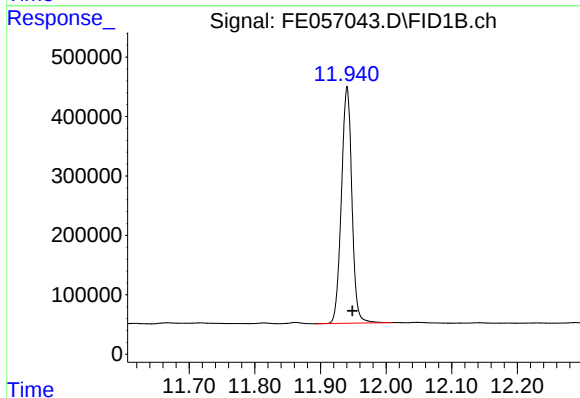




#2 n-Decane (C10)

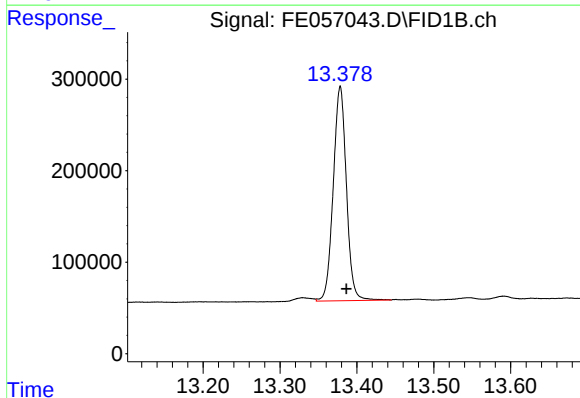
R.T.: 4.572 min
Delta R.T.: 0.009 min
Response: 81136
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



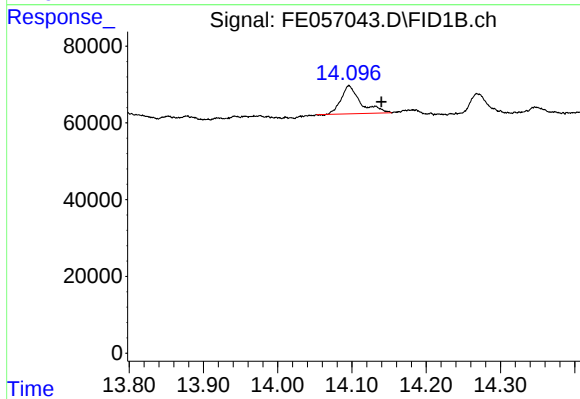
#9 ortho-Terphenyl (SURR)

R.T.: 11.940 min
Delta R.T.: -0.008 min
Response: 4418459
Conc: 21.15 ug/ml



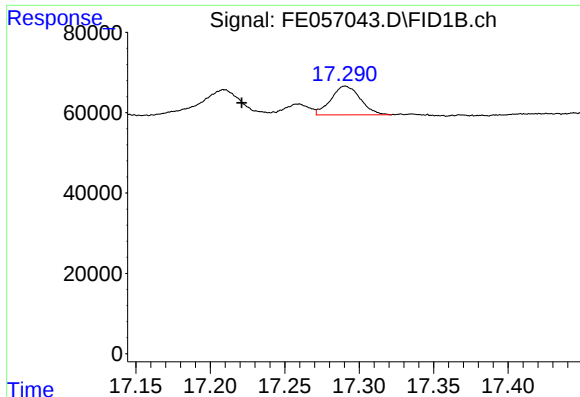
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: -0.008 min
Response: 2783437
Conc: 17.28 ug/ml



#13 n-Docosane (C22)

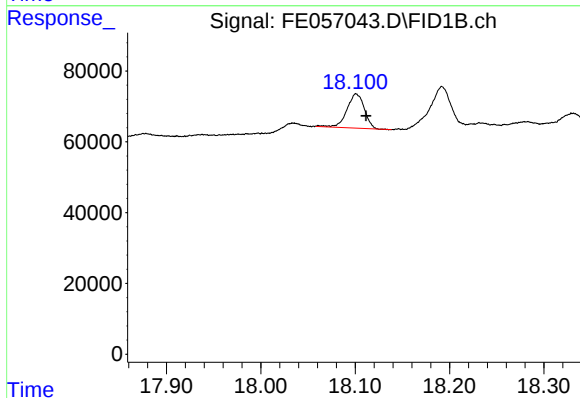
R.T.: 14.096 min
Delta R.T.: -0.044 min
Response: 133661
Conc: 0.71 ug/ml



#16 n-Octacosane (C28)

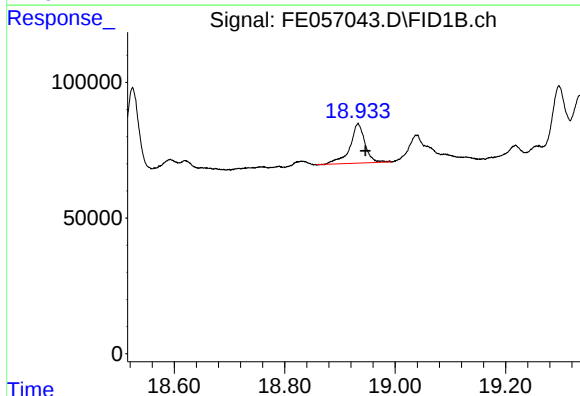
R.T.: 17.291 min
Delta R.T.: 0.070 min
Response: 98144
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



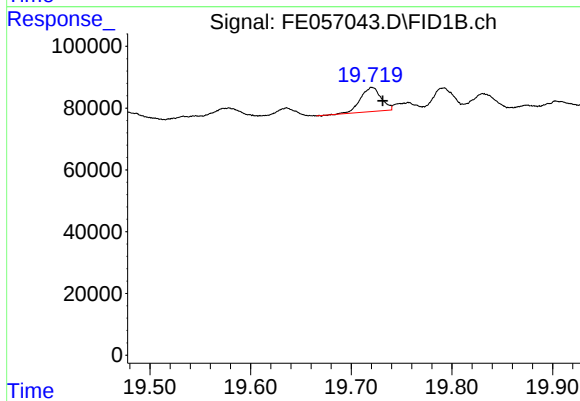
#17 n-Tricontane (C30)

R.T.: 18.101 min
Delta R.T.: -0.010 min
Response: 124976
Conc: 0.62 ug/ml



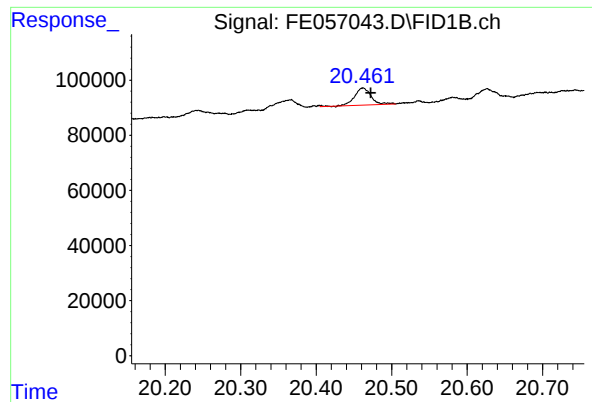
#18 n-Dotriacontane (C32)

R.T.: 18.933 min
Delta R.T.: -0.013 min
Response: 275272
Conc: 1.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.721 min
Delta R.T.: -0.011 min
Response: 109824
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.462 min
Delta R.T.: -0.011 min
Response: 92832
Conc: 0.64 ug/ml

Instrument :

FID_E

ClientSampleId :