

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
 Data File : FE053575.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2025 18:13
 Operator : YP\AJ
 Sample : Q1906-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-6

Integration File: autoint1.e
 Quant Time: Apr 30 02:42:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.869	5964230	33.068 ug/ml
Spiked Amount 50.000		Recovery =	66.14%
12) S 1-chlorooctadecane (S...	13.314	4703212	34.793 ug/ml
Spiked Amount 50.000		Recovery =	69.59%
Target Compounds			
10) T n-Eicosane (C20)	12.926	423843	2.913 ug/ml
14) T n-Tetracosane (C24)	15.153	257573	1.793 ug/ml
16) T n-Octacosane (C28)	17.163	184225	1.324 ug/ml

(f)=RT Delta > 1/2 Window

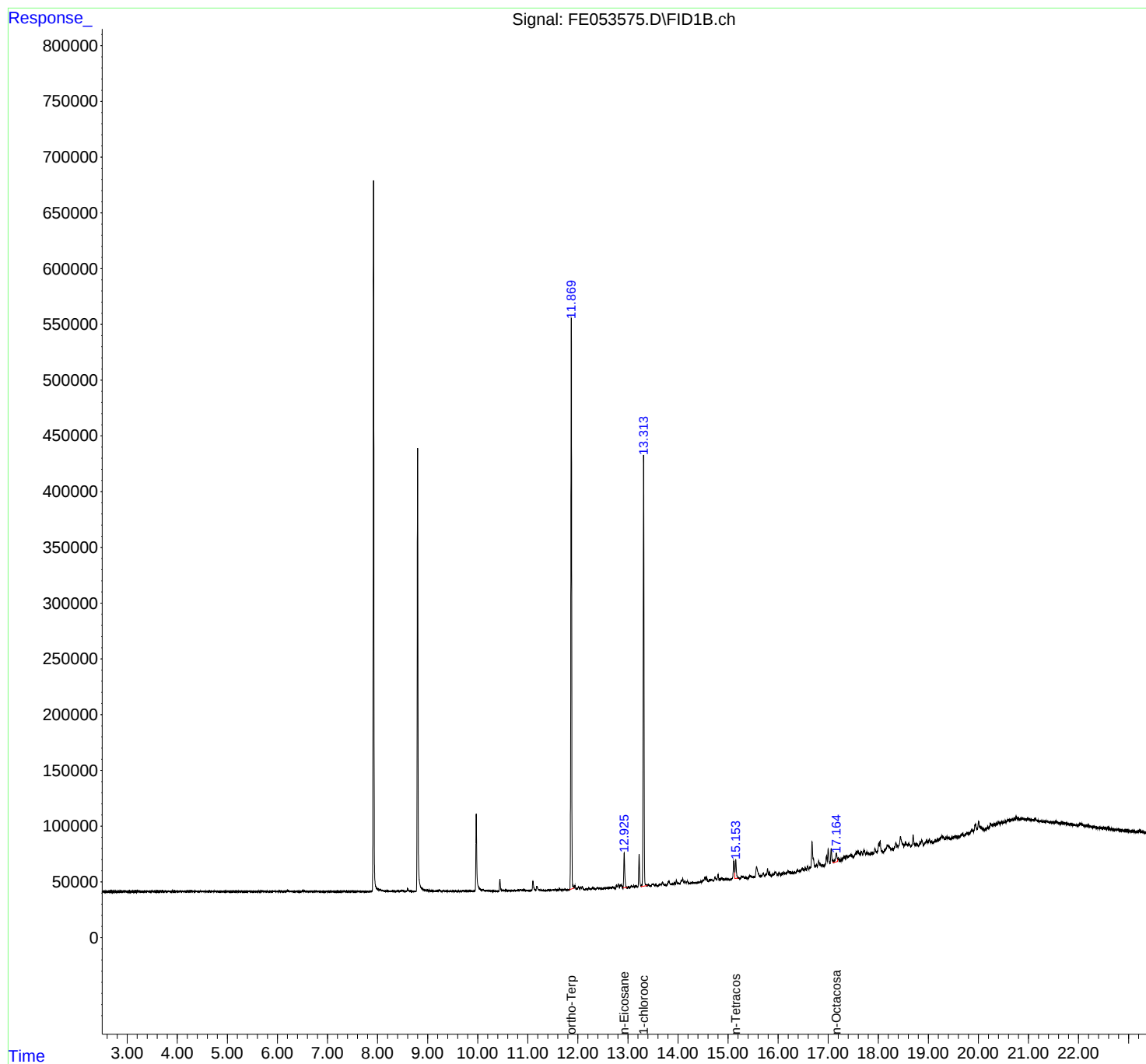
(m)=manual int.

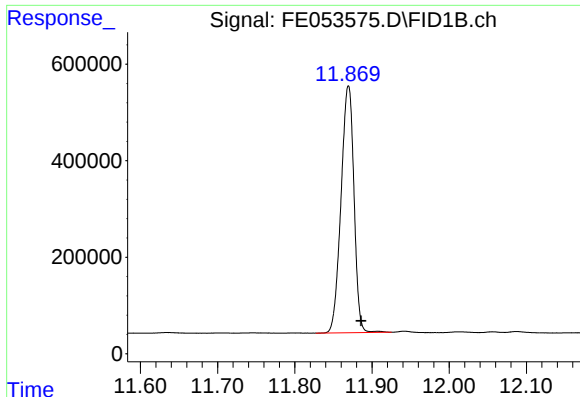
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
Data File : FE053575.D
Signal(s) : FID1B.ch
Acq On : 29 Apr 2025 18:13
Operator : YP\AJ
Sample : Q1906-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
WC-6

Integration File: autoint1.e
Quant Time: Apr 30 02:42:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Tue Apr 29 06:49:03 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

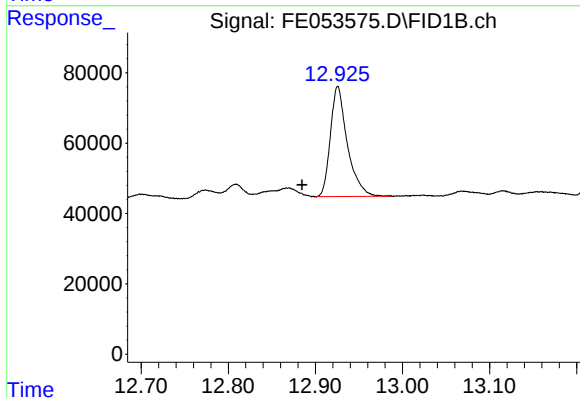




#9 ortho-Terphenyl (SURR)

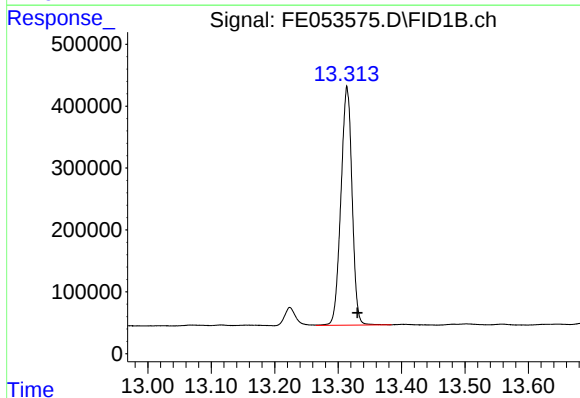
R.T.: 11.869 min
Delta R.T.: -0.016 min
Response: 5964230
Conc: 33.07 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-6



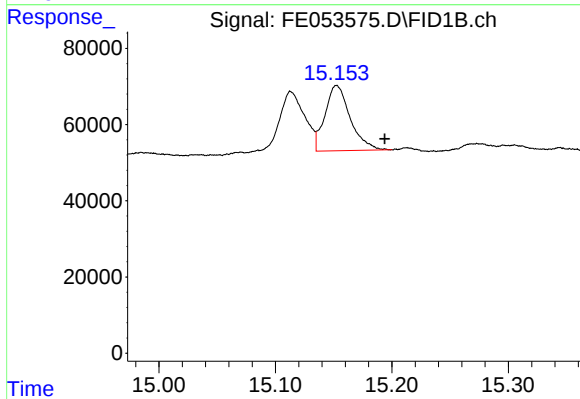
#10 n-Eicosane (C20)

R.T.: 12.926 min
Delta R.T.: 0.041 min
Response: 423843
Conc: 2.91 ug/ml



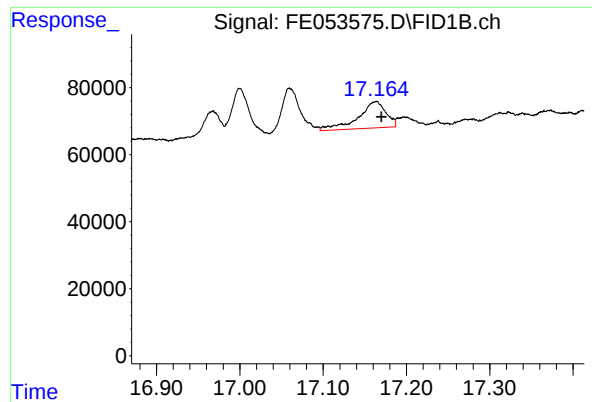
#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.016 min
Response: 4703212
Conc: 34.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.153 min
Delta R.T.: -0.041 min
Response: 257573
Conc: 1.79 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.163 min
Delta R.T.: -0.007 min
Response: 184225
Conc: 1.32 ug/ml

Instrument :

FID_E

ClientSampleId :

WC-6