

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045793.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 04:17
 Operator : YP\AJ
 Sample : 05758-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 05:29:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.849	9540280	45.622 ug/ml
Spiked Amount 50.000		Recovery =	91.24%
12) S 1-chlorooctadecane (S...	13.291	7219810	45.885 ug/ml
Spiked Amount 50.000		Recovery =	91.77%
Target Compounds			
10) T n-Eicosane (C20)	12.905	70332	0.406 ug/ml
14) T n-Tetracosane (C24)	15.144	78261	0.448 ug/ml
18) T n-Dotriacontane (C32)	18.841	82235	0.451 ug/ml

(f)=RT Delta > 1/2 Window

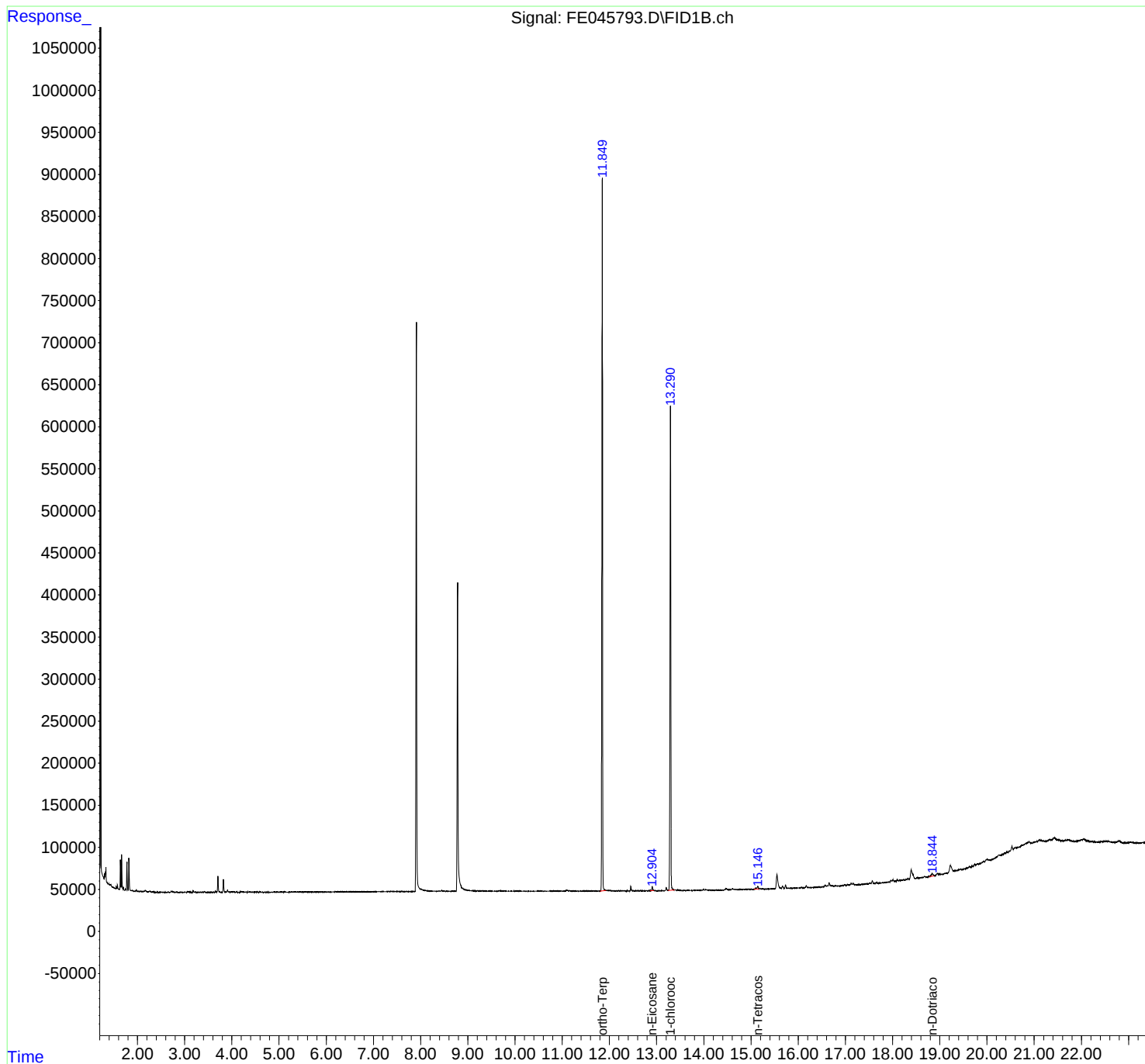
(m)=manual int.

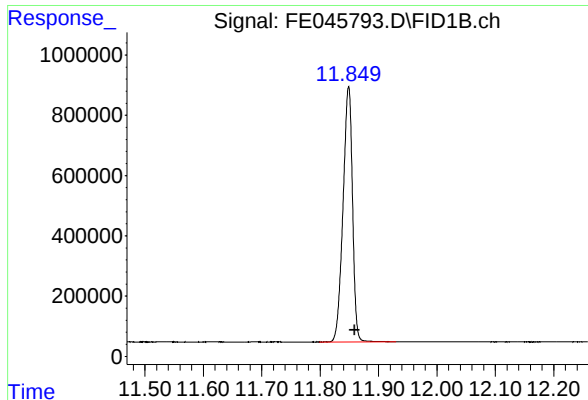
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
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Signal(s) : FID1B.ch
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Integration File: autoint1.e
Quant Time: Dec 13 05:29:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
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QLast Update : Thu Nov 30 12:25:07 2023
Response via : Initial Calibration
Integrator: ChemStation

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

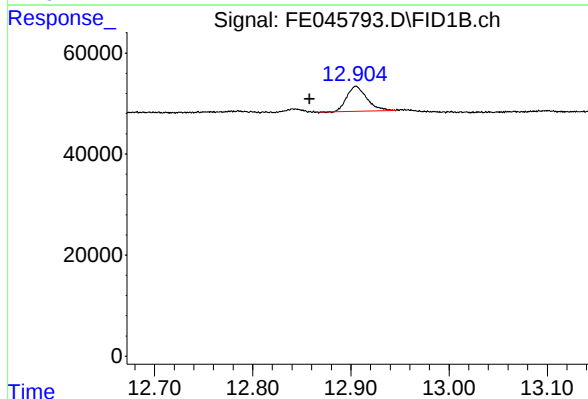




#9 ortho-Terphenyl (SURR)

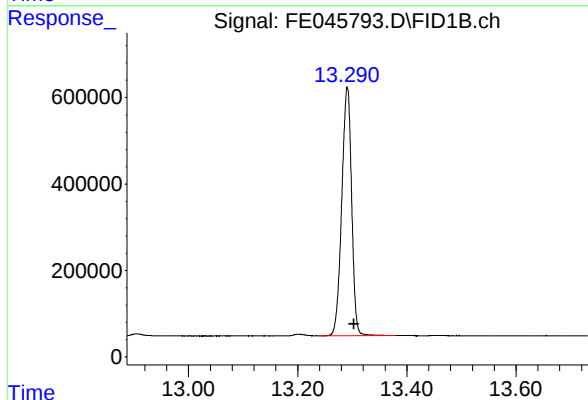
R.T.: 11.849 min
Delta R.T.: -0.010 min
Response: 9540280
Conc: 45.62 ug/ml

Instrument :
FID_E
ClientSampleId :



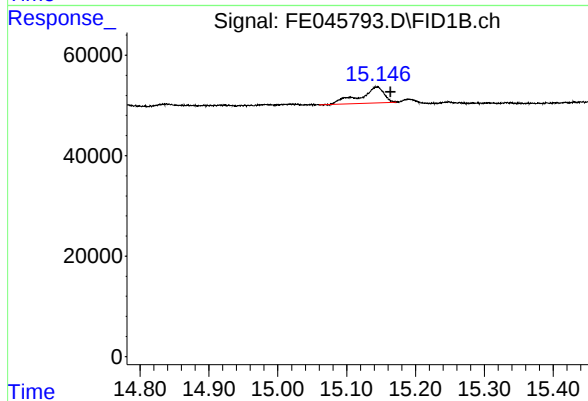
#10 n-Eicosane (C20)

R.T.: 12.905 min
Delta R.T.: 0.047 min
Response: 70332
Conc: 0.41 ug/ml



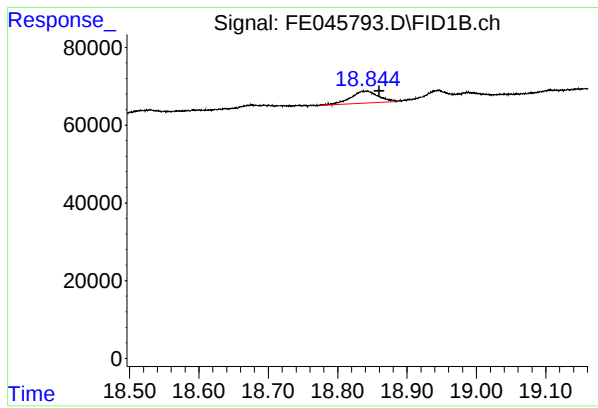
#12 1-chlorooctadecane (SURR)

R.T.: 13.291 min
Delta R.T.: -0.012 min
Response: 7219810
Conc: 45.89 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.144 min
Delta R.T.: -0.020 min
Response: 78261
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.841 min
Delta R.T.: -0.019 min
Response: 82235
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :