

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045784.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 22:46
 Operator : YP\AJ
 Sample : 05758-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 01:59:36 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)	11.852	10470198	50.069 ug/ml
Spiked Amount 50.000		Recovery =	100.14%
12) S 1-chlorooctadecane (S...	13.294	7919050	50.329 ug/ml
Spiked Amount 50.000		Recovery =	100.66%
Target Compounds			
10) T n-Eicosane (C20)	12.907	75527	0.437 ug/ml
14) T n-Tetracosane (C24)	15.147	89153	0.511 ug/ml
17) T n-Tricontane (C30)	18.011	44289	0.253 ug/ml
18) T n-Dotriacontane (C32)	18.841	86564	0.474 ug/ml

(f)=RT Delta > 1/2 Window

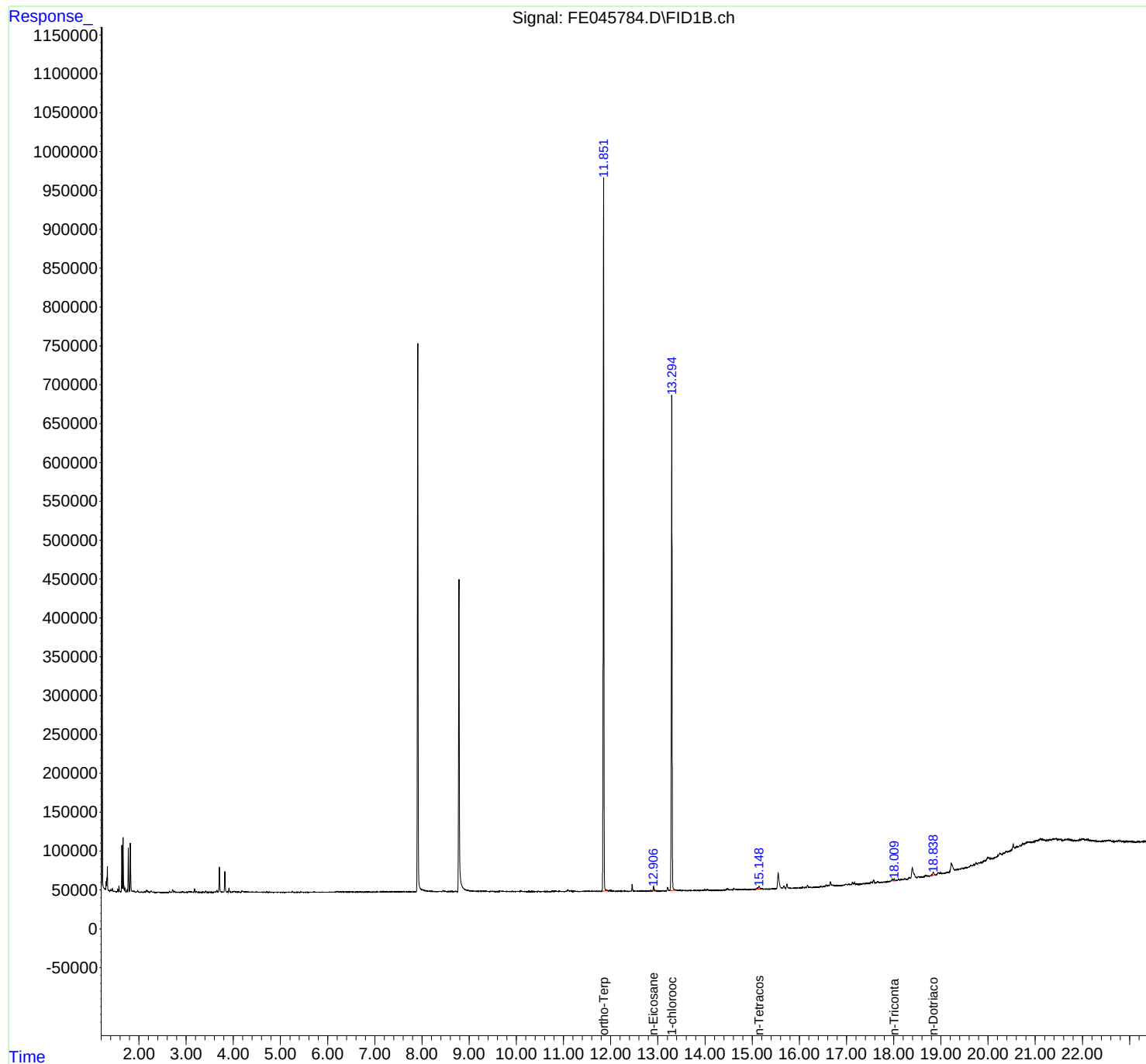
(m)=manual int.

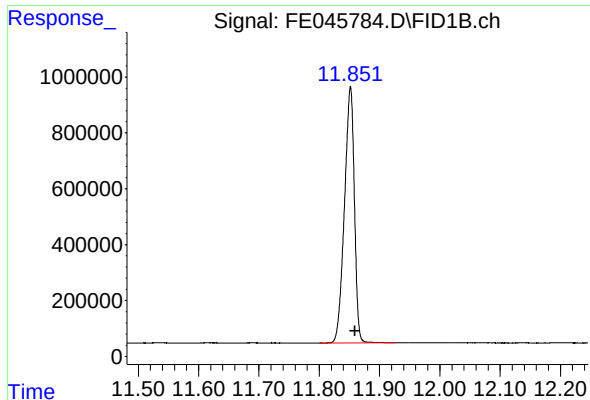
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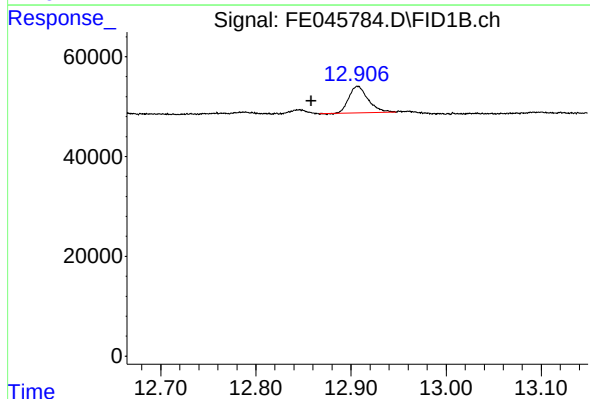




#9 ortho-Terphenyl (SURR)

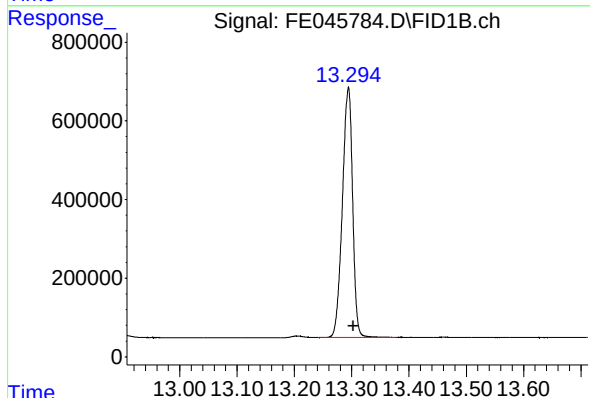
R.T.: 11.852 min
Delta R.T.: -0.007 min
Response: 10470198
Conc: 50.07 ug/ml

Instrument :
FID_E
ClientSampleId :



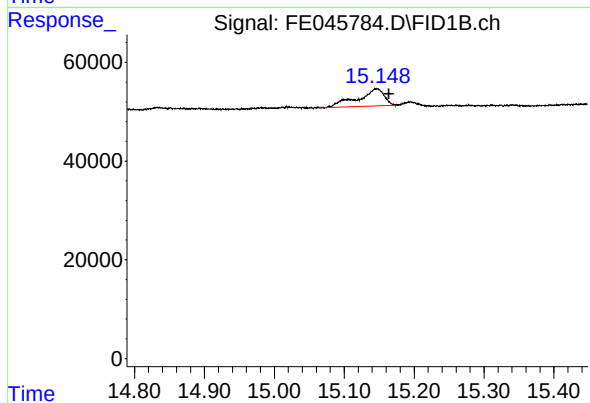
#10 n-Eicosane (C20)

R.T.: 12.907 min
Delta R.T.: 0.049 min
Response: 75527
Conc: 0.44 ug/ml



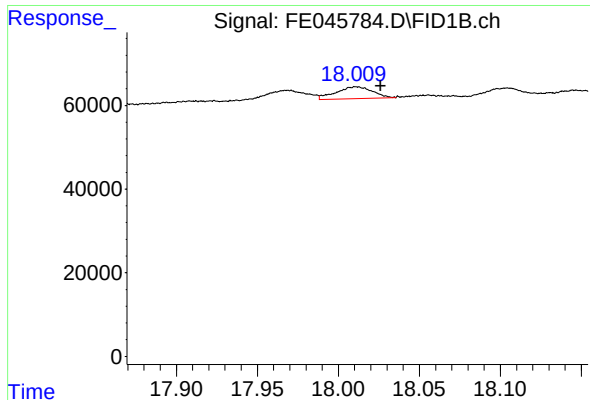
#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: -0.008 min
Response: 7919050
Conc: 50.33 ug/ml



#14 n-Tetracosane (C24)

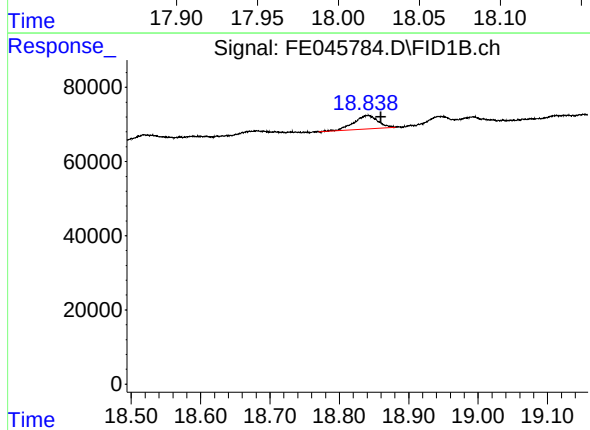
R.T.: 15.147 min
Delta R.T.: -0.018 min
Response: 89153
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.011 min
Delta R.T.: -0.015 min
Response: 44289
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.841 min
Delta R.T.: -0.019 min
Response: 86564
Conc: 0.47 ug/ml