

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049868.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2024 02:55
 Operator : YP\AJ
 Sample : P3799-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TEST-PITS-1-2

Integration File: autoint1.e
 Quant Time: Aug 31 04:17:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 2024
 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)	11.879	6224566	38.492 ug/ml
Spiked Amount 50.000		Recovery =	76.98%
12) S 1-chlorooctadecane (S...	13.314	4693588	38.470 ug/ml
Spiked Amount 50.000		Recovery =	76.94%
Target Compounds			
10) T n-Eicosane (C20)	12.943f	111481	0.747 ug/ml
17) T n-Tricontane (C30)	18.018	49168	0.328 ug/ml
18) T n-Dotriacontane (C32)	18.847	69690	0.461 ug/ml
19) T n-Tetratriacontane (C34)	19.697f	34492	0.226 ug/ml

(f)=RT Delta > 1/2 Window

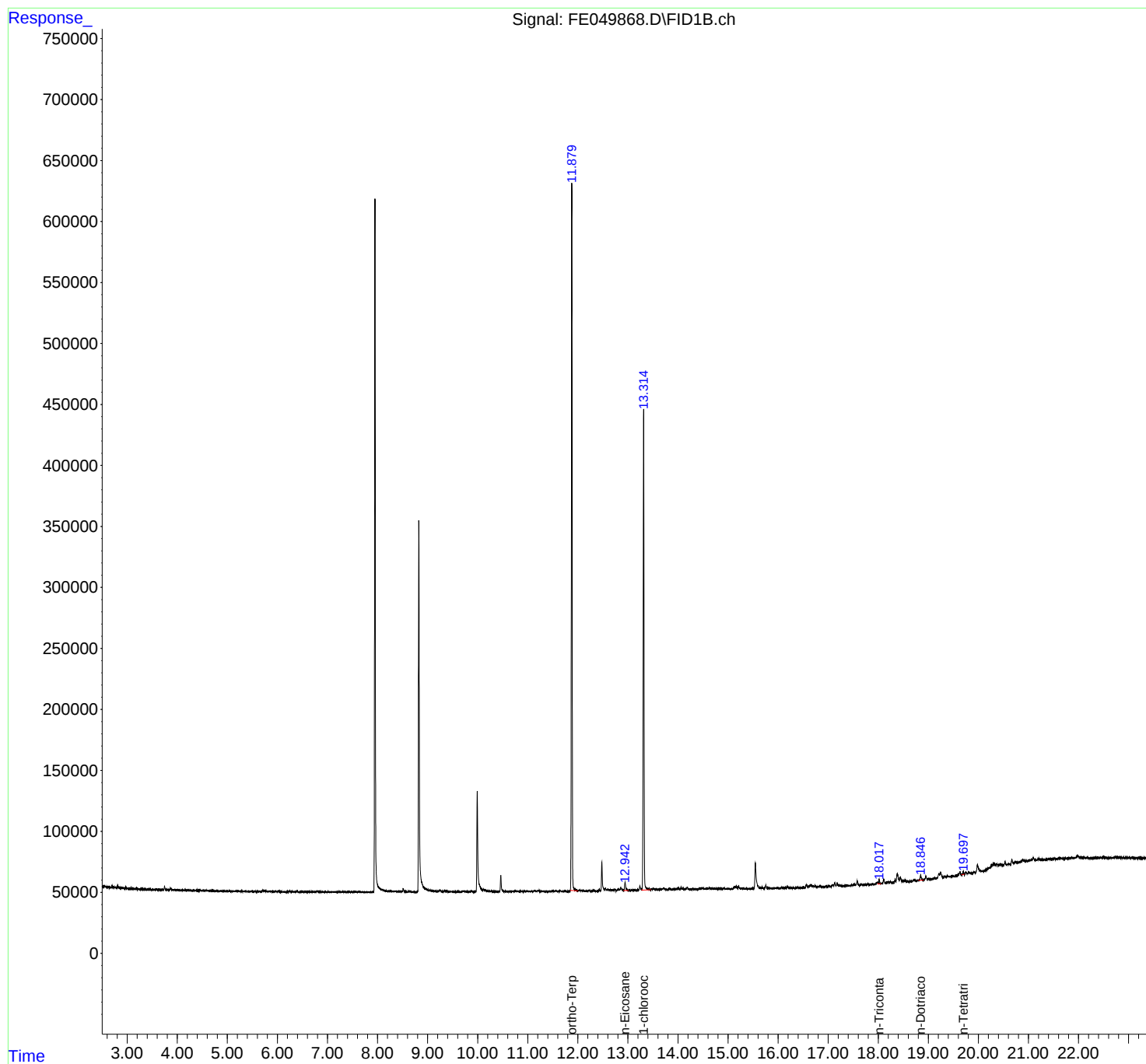
(m)=manual int.

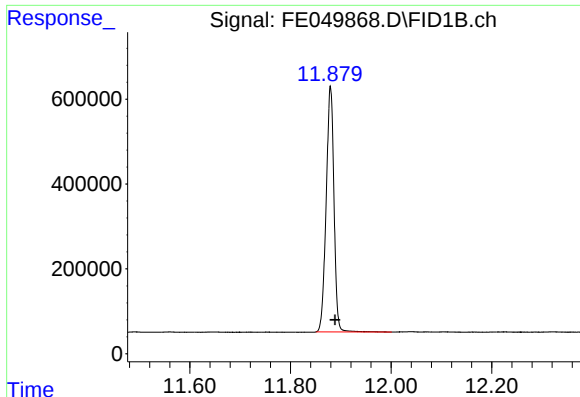
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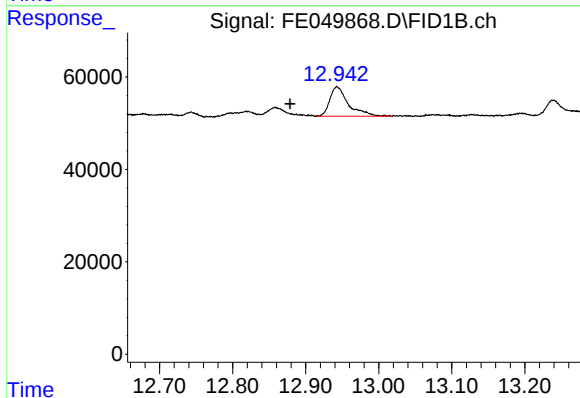




#9 ortho-Terphenyl (SURR)

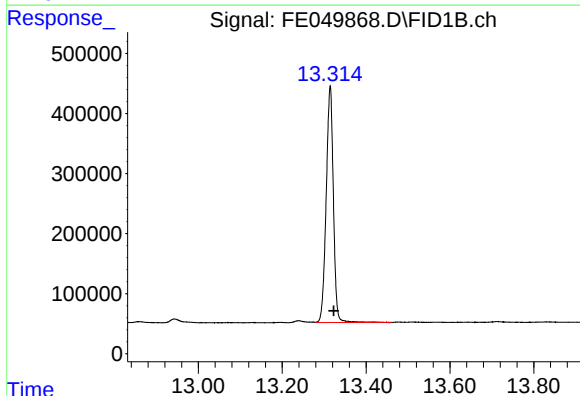
R.T.: 11.879 min
Delta R.T.: -0.009 min
Response: 6224566
Conc: 38.49 ug/ml

Instrument :
FID_E
ClientSampleId :
TEST-PITS-1-2



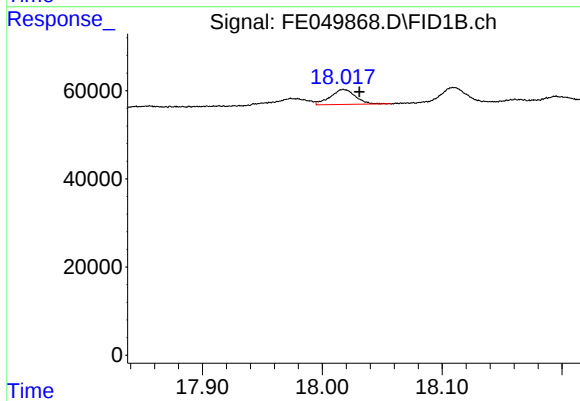
#10 n-Eicosane (C20)

R.T.: 12.943 min
Delta R.T.: 0.065 min
Response: 111481
Conc: 0.75 ug/ml



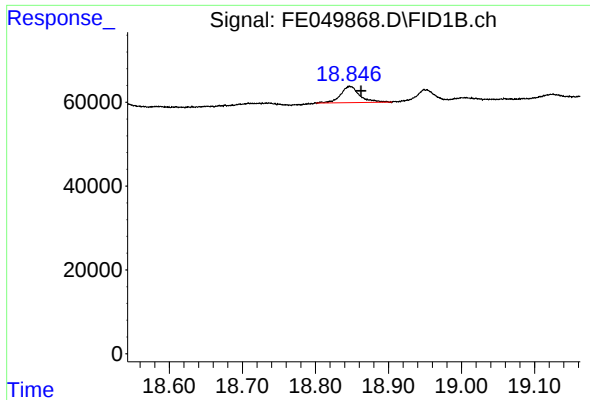
#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.009 min
Response: 4693588
Conc: 38.47 ug/ml



#17 n-Tricontane (C30)

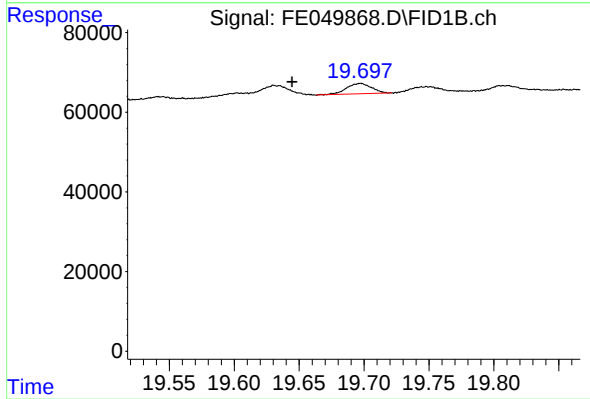
R.T.: 18.018 min
Delta R.T.: -0.013 min
Response: 49168
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.847 min
Delta R.T.: -0.015 min
Response: 69690
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :
TEST-PITS-1-2



#19 n-Tetratriacontane (C34)

R.T.: 19.697 min
Delta R.T.: 0.052 min
Response: 34492
Conc: 0.23 ug/ml