

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
 Data File : FE048173.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2024 21:35
 Operator : YP\AJ
 Sample : P2470-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 05:57:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.959	5225322	36.220 ug/ml
Spiked Amount 50.000		Recovery =	72.44%
12) S 1-chlorooctadecane (S...	13.391	4153910	37.174 ug/ml
Spiked Amount 50.000		Recovery =	74.35%
Target Compounds			
10) T n-Eicosane (C20)	13.009	72658	0.540 ug/ml
16) T n-Octacosane (C28)	17.259	40452	0.304 ug/ml
18) T n-Dotriacontane (C32)	18.926	82704	0.599 ug/ml

(f)=RT Delta > 1/2 Window

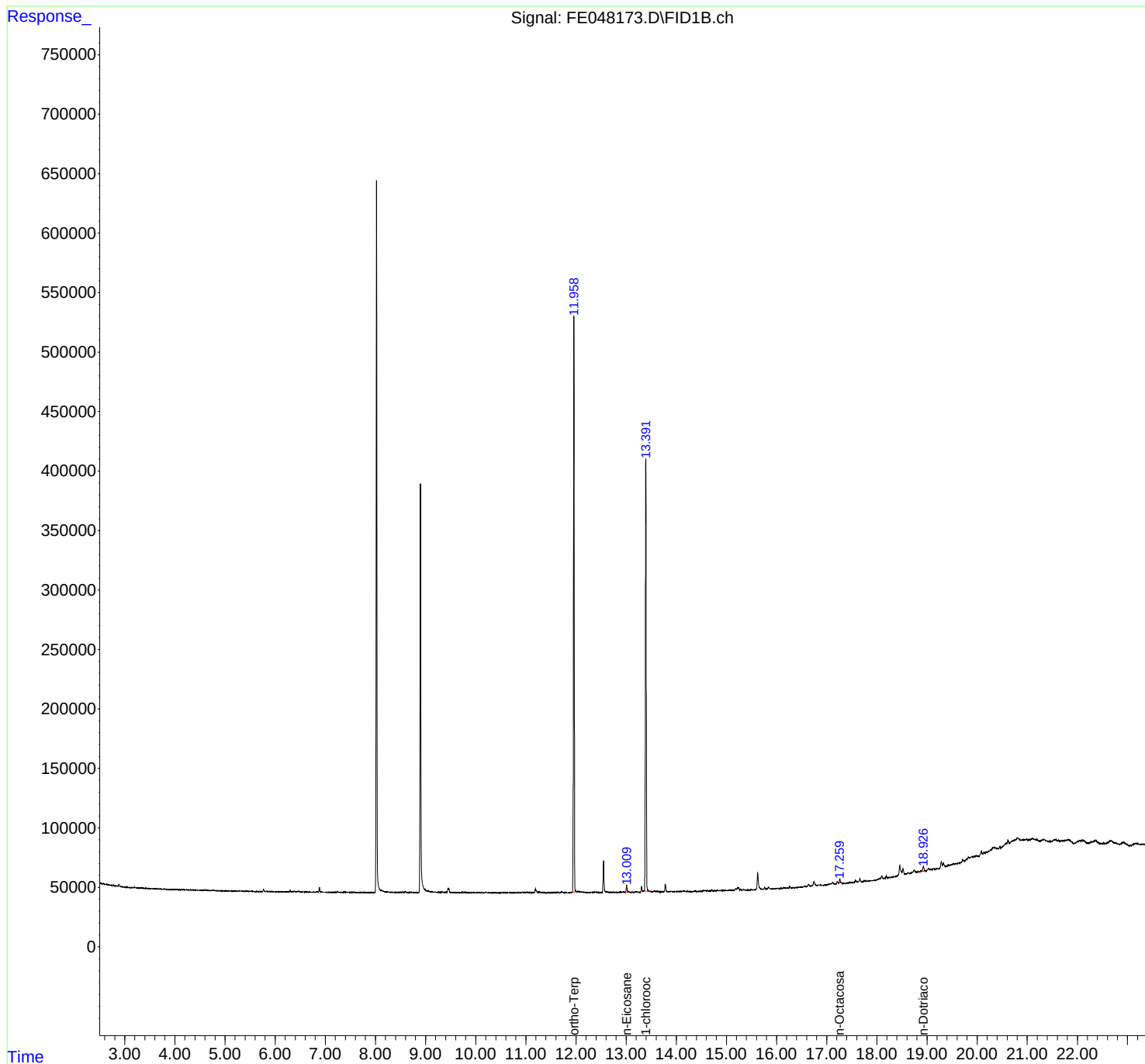
(m)=manual int.

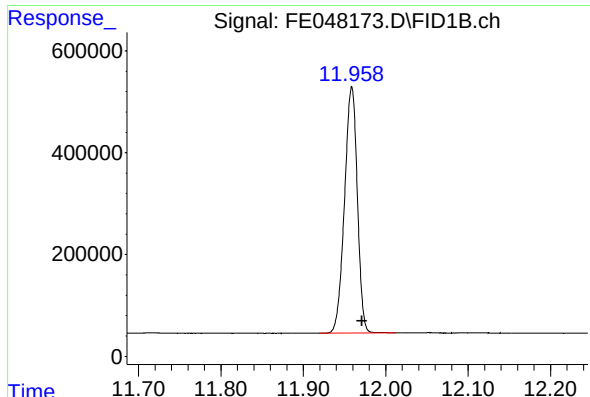
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Signal Info : 20M x 0.18mm x 0.18um

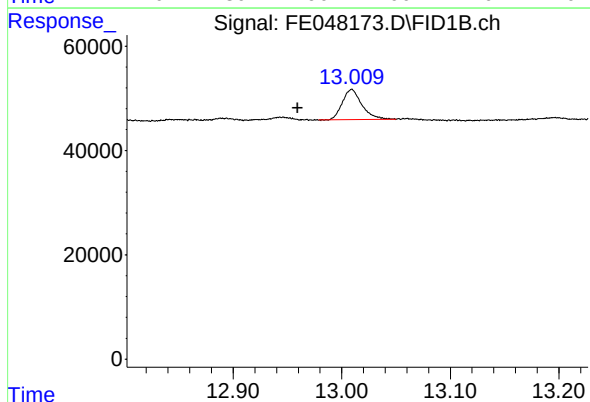




#9 ortho-Terphenyl (SURR)

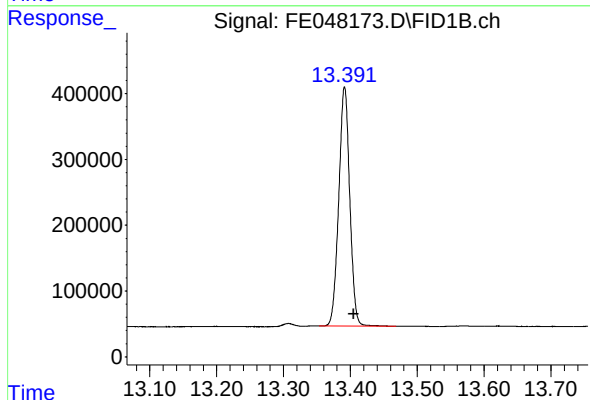
R.T.: 11.959 min
Delta R.T.: -0.012 min
Response: 5225322
Conc: 36.22 ug/ml

Instrument :
FID_E
ClientSampleId :



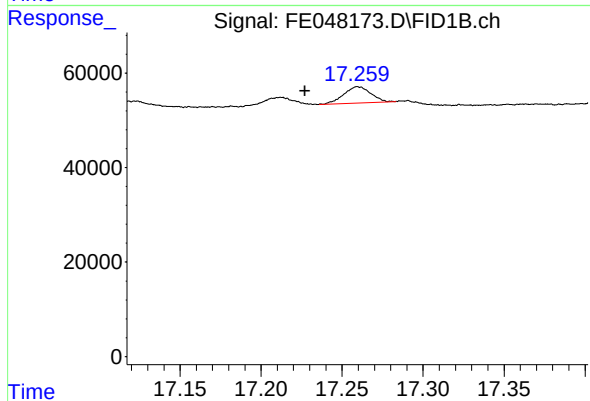
#10 n-Eicosane (C20)

R.T.: 13.009 min
Delta R.T.: 0.050 min
Response: 72658
Conc: 0.54 ug/ml



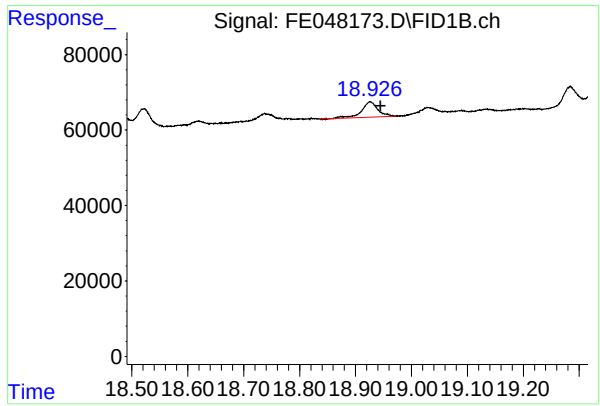
#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.013 min
Response: 4153910
Conc: 37.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.259 min
Delta R.T.: 0.032 min
Response: 40452
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.019 min
Response: 82704
Conc: 0.60 ug/ml

Instrument :

FID_E

ClientSampleId :