

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049862.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2024 22:21
 Operator : YP\AJ
 Sample : P3794-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT-24376-E2

Integration File: autoint1.e
 Quant Time: Aug 31 04:16:20 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	4451659	27.528 ug/ml
Spiked Amount 50.000		Recovery =	55.06%
12) S 1-chlorooctadecane (S...	13.313	3637498	29.814 ug/ml
Spiked Amount 50.000		Recovery =	59.63%
Target Compounds			
10) T n-Eicosane (C20)	12.946f	77272	0.518 ug/ml
16) T n-Octacosane (C28)	17.180	178676	1.240 ug/ml
19) T n-Tetratriacontane (C34)	19.635	84801	0.555 ug/ml

(f)=RT Delta > 1/2 Window

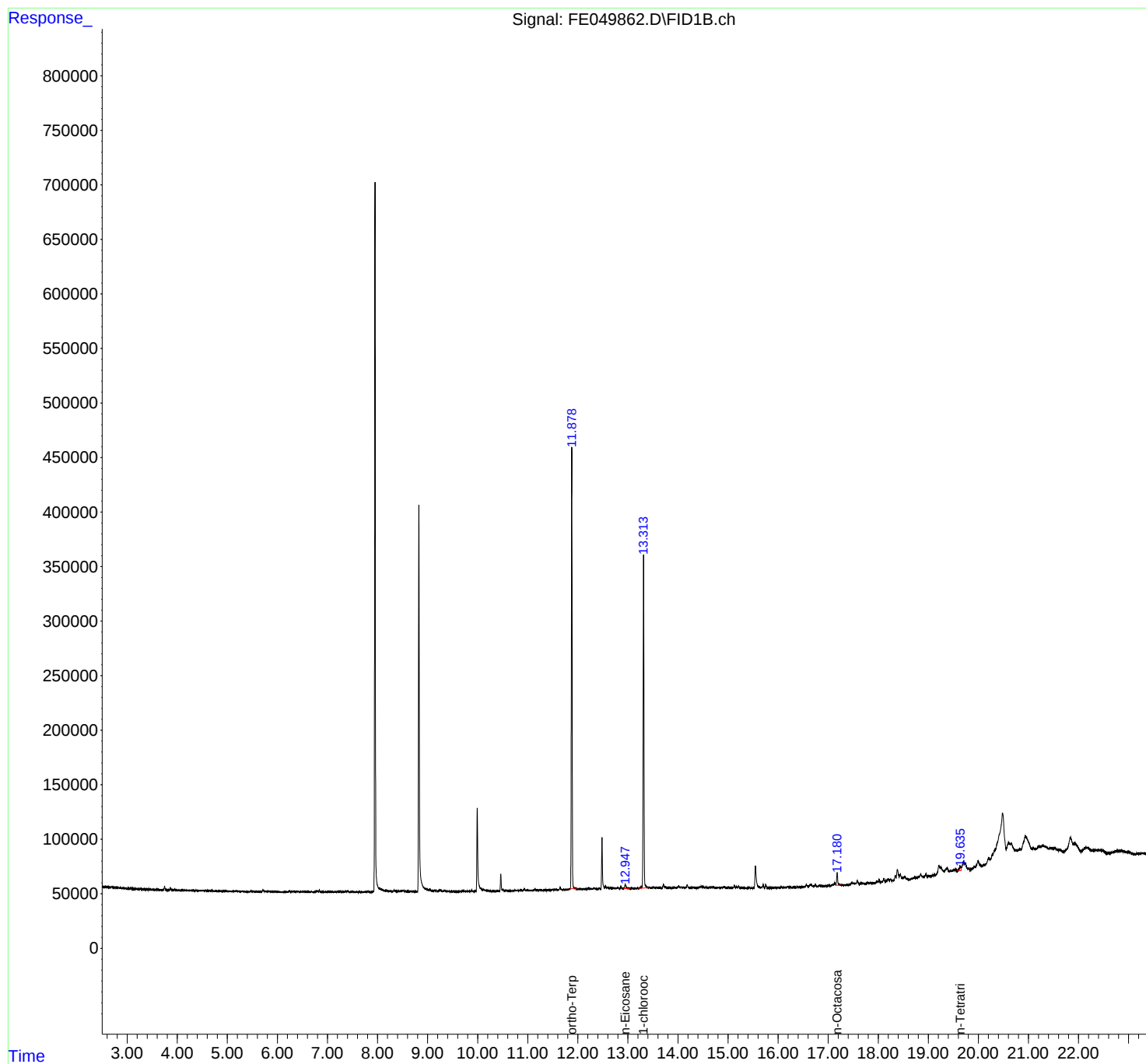
(m)=manual int.

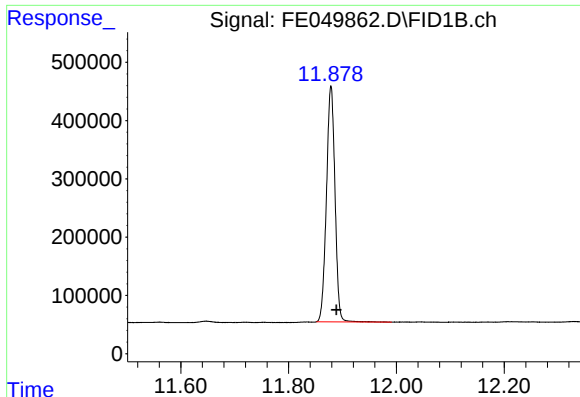
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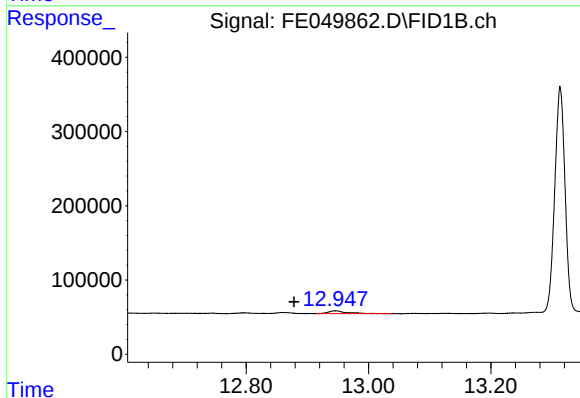




#9 ortho-Terphenyl (SURR)

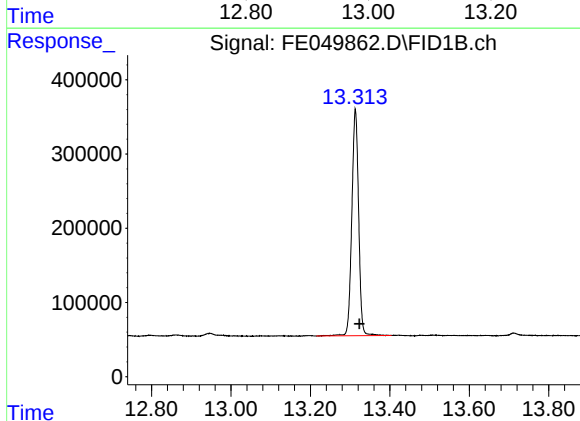
R.T.: 11.879 min
Delta R.T.: -0.010 min
Response: 4451659
Conc: 27.53 ug/ml

Instrument :
FID_E
ClientSampleId :
CHRT-24376-E2



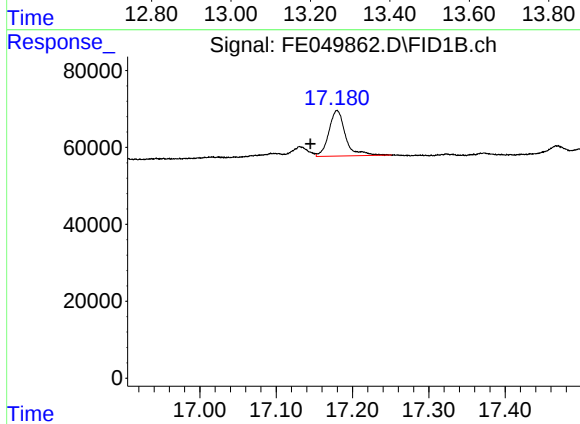
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.067 min
Response: 77272
Conc: 0.52 ug/ml



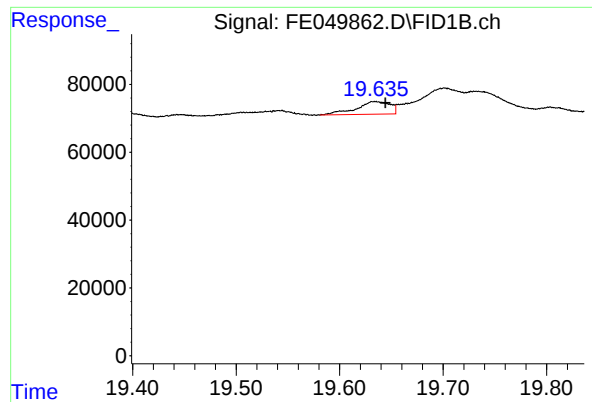
#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min
Delta R.T.: -0.010 min
Response: 3637498
Conc: 29.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.180 min
Delta R.T.: 0.035 min
Response: 178676
Conc: 1.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.635 min
Delta R.T.: -0.010 min
Response: 84801
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :
CHRT-24376-E2