

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
 Data File : FE049082.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2024 21:21
 Operator : YP\AJ
 Sample : P3193-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 01:31:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.922	4757163	28.450 ug/ml
Spiked Amount 50.000		Recovery =	56.90%
12) S 1-chlorooctadecane (S...	13.356	3929322	30.557 ug/ml
Spiked Amount 50.000		Recovery =	61.11%
Target Compounds			
16) T n-Octacosane (C28)	17.177	43603	0.302 ug/ml
17) T n-Tricontane (C30)	18.062	61325	0.419 ug/ml
18) T n-Dotriacontane (C32)	18.895	119837	0.838 ug/ml
19) T n-Tetratriacontane (C34)	19.679	69578	0.503 ug/ml
20) T n-Hexatriacontane (C36)	20.476	44918	0.346 ug/ml

(f)=RT Delta > 1/2 Window

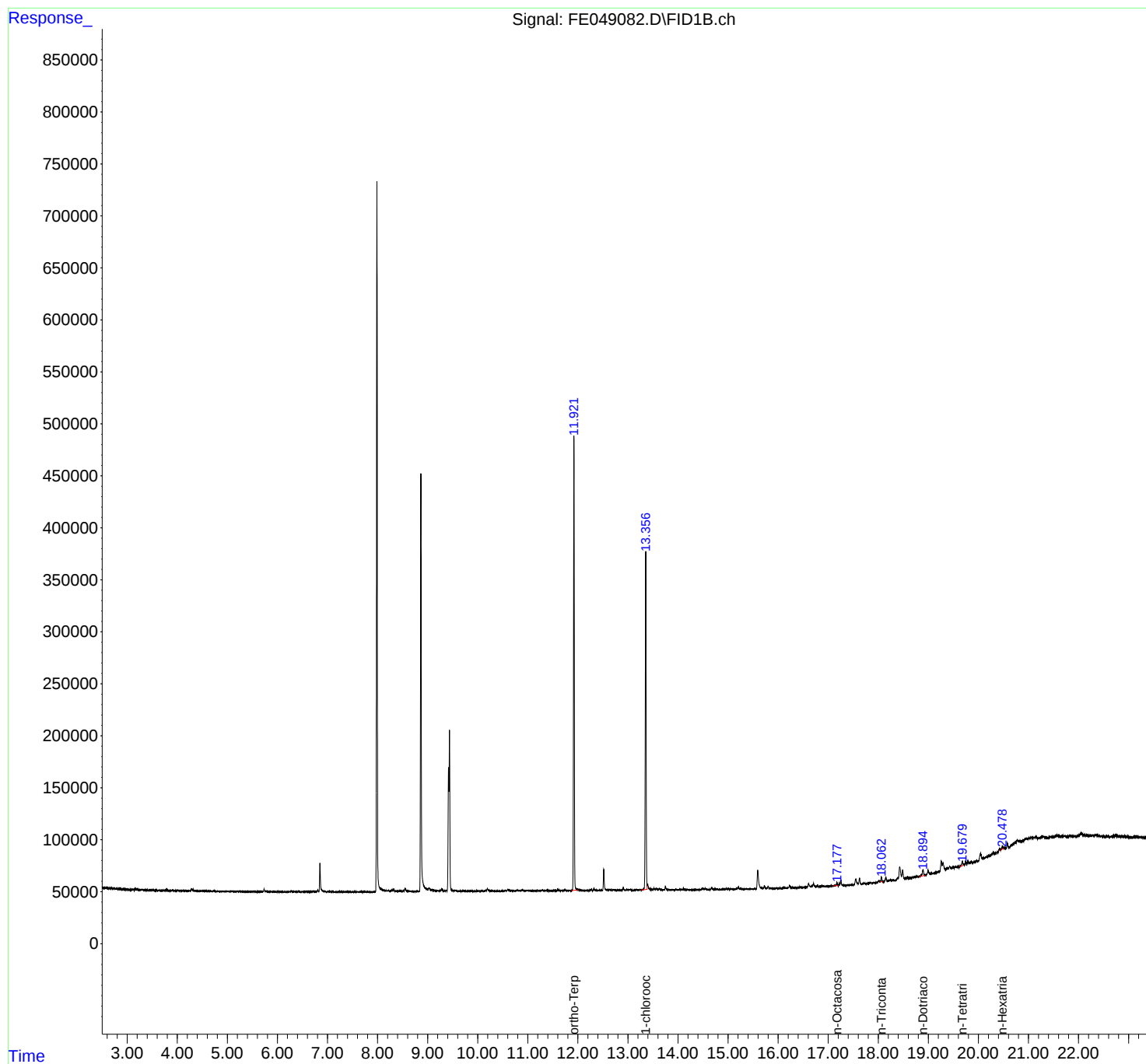
(m)=manual int.

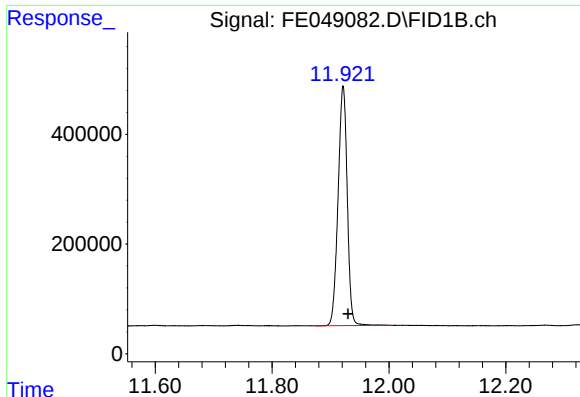
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Signal Info : 20M x 0.18mm x 0.18um

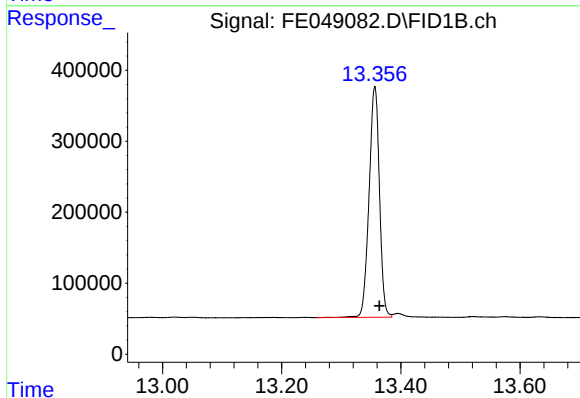




#9 ortho-Terphenyl (SURR)

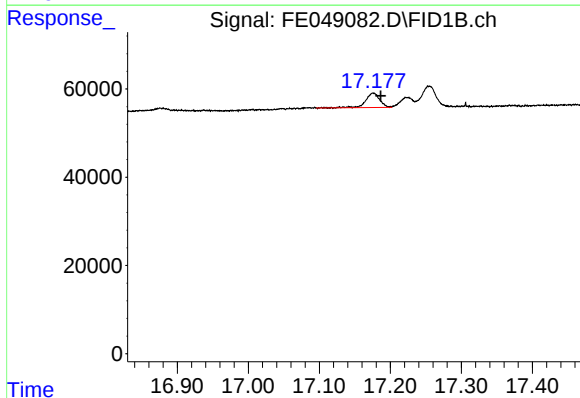
R.T.: 11.922 min
Delta R.T.: -0.008 min
Response: 4757163
Conc: 28.45 ug/ml

Instrument :
FID_E
ClientSampleId :



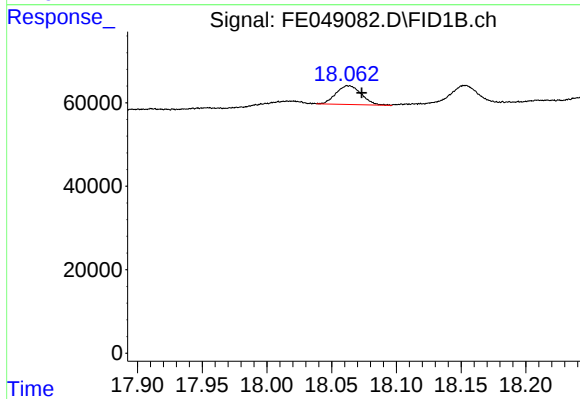
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.007 min
Response: 3929322
Conc: 30.56 ug/ml



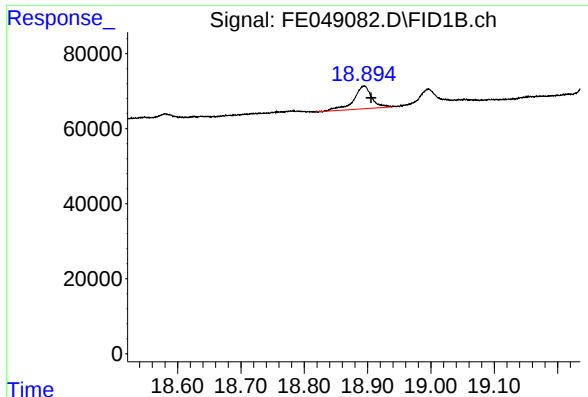
#16 n-Octacosane (C28)

R.T.: 17.177 min
Delta R.T.: -0.010 min
Response: 43603
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

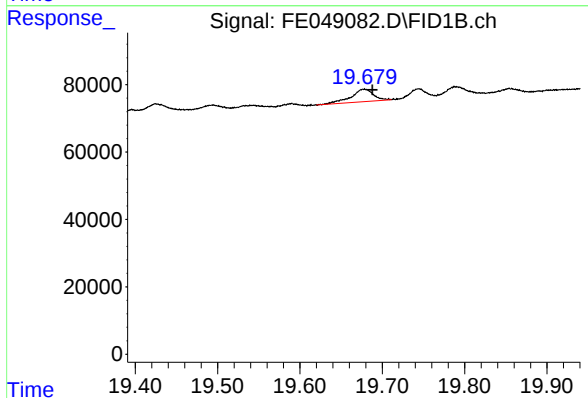
R.T.: 18.062 min
Delta R.T.: -0.011 min
Response: 61325
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

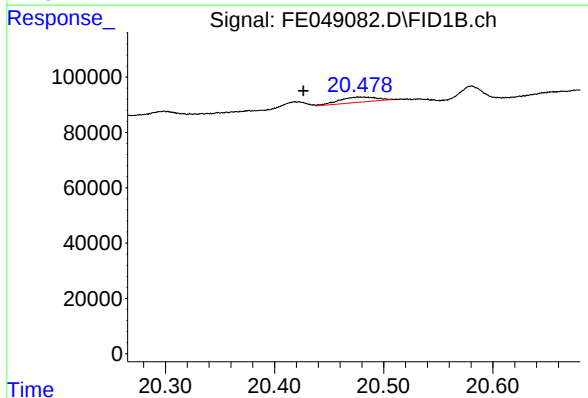
R.T.: 18.895 min
Delta R.T.: -0.011 min
Response: 119837
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.679 min
Delta R.T.: -0.009 min
Response: 69578
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.476 min
Delta R.T.: 0.050 min
Response: 44918
Conc: 0.35 ug/ml