

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073024AL\
 Data File : FE049307.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jul 2024 13:18
 Operator : YP\AJ
 Sample : PB162356BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 01:19:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.905	6436672	41.499 ug/ml
Spiked Amount 50.000		Recovery =	83.00%
12) S 1-chlorooctadecane (S...	13.340	4677096	40.031 ug/ml
Spiked Amount 50.000		Recovery =	80.06%
Target Compounds			
18) T n-Dotriacontane (C32)	18.882	45644	0.310 ug/ml
19) T n-Tetratriacontane (C34)	19.664	6366	0.044 ug/ml
20) T n-Hexatriacontane (C36)	20.455	149117	1.034 ug/ml

(f)=RT Delta > 1/2 Window

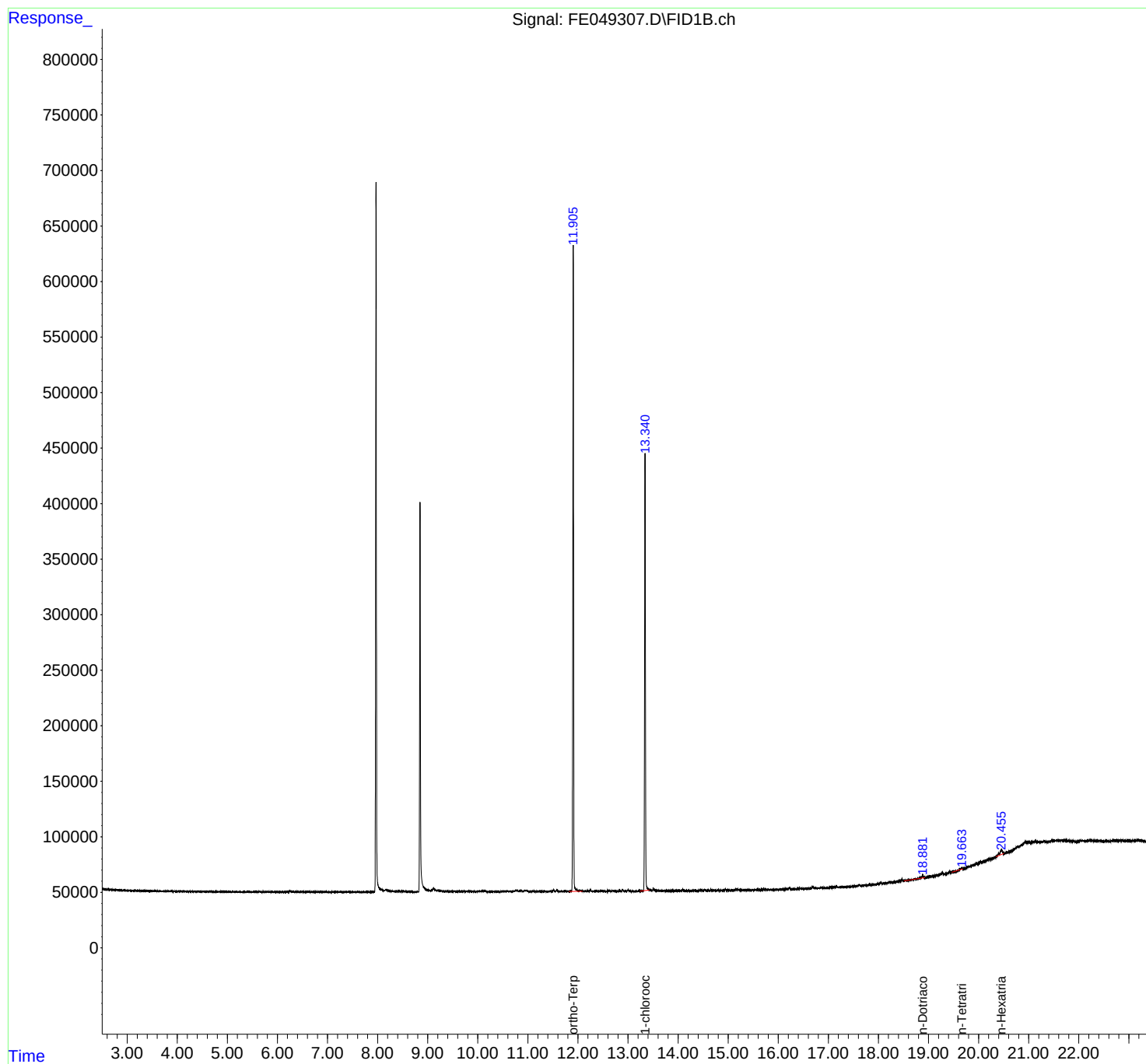
(m)=manual int.

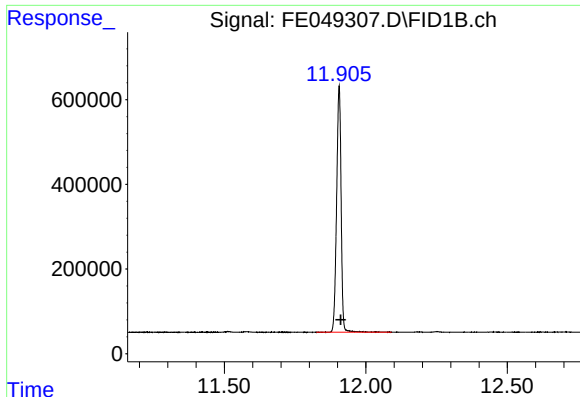
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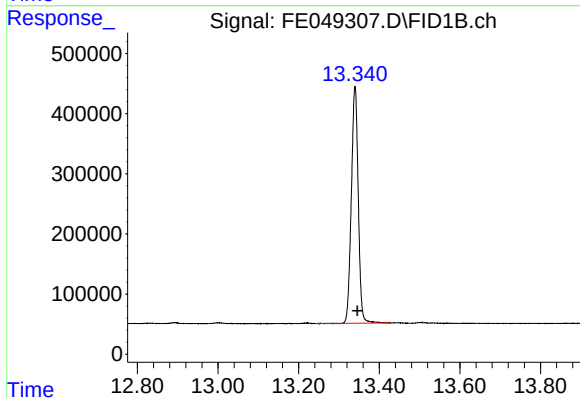




#9 ortho-Terphenyl (SURR)

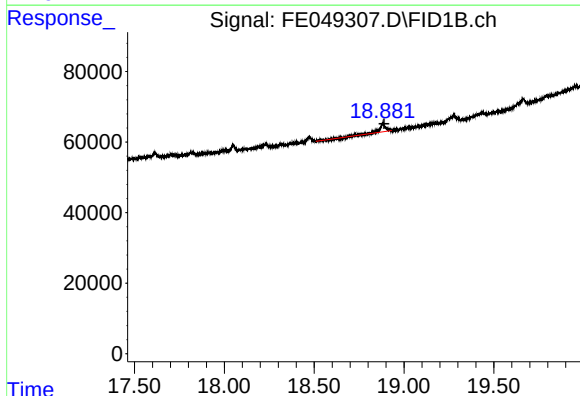
R.T.: 11.905 min
Delta R.T.: -0.005 min
Response: 6436672
Conc: 41.50 ug/ml

Instrument :
FID_E
ClientSampleId :



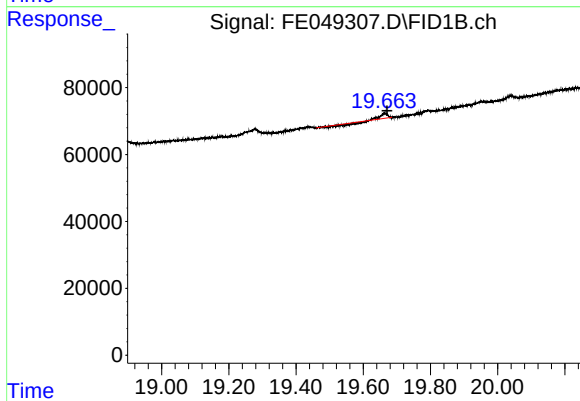
#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.007 min
Response: 4677096
Conc: 40.03 ug/ml



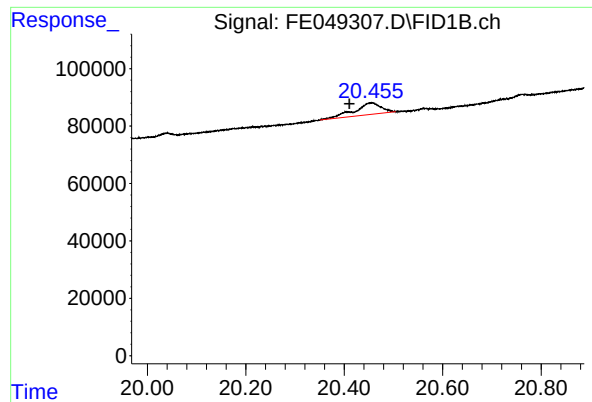
#18 n-Dotriacontane (C32)

R.T.: 18.882 min
Delta R.T.: -0.006 min
Response: 45644
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.664 min
Delta R.T.: -0.007 min
Response: 6366
Conc: 0.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.455 min
Delta R.T.: 0.045 min
Response: 149117
Conc: 1.03 ug/ml

Instrument :

FID_E

ClientSampleId :