

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070124AL\
 Data File : FE048955.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2024 19:05
 Operator : YP\AJ
 Sample : P3135-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:41:48 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)	11.937	5692737	34.045 ug/ml
Spiked Amount 50.000		Recovery =	68.09%
12) S 1-chlorooctadecane (S...	13.372	4652919	36.184 ug/ml
Spiked Amount 50.000		Recovery =	72.37%
Target Compounds			
16) T n-Octacosane (C28)	17.193	15932	0.110 ug/ml
18) T n-Dotriacontane (C32)	18.910	276531	1.934 ug/ml
19) T n-Tetratriacontane (C34)	19.703	16300	0.118 ug/ml
20) T n-Hexatriacontane (C36)	20.368f	17509	0.135 ug/ml
22) T n-Tetracontane (C40)	22.084	100790	0.823 ug/ml

(f)=RT Delta > 1/2 Window

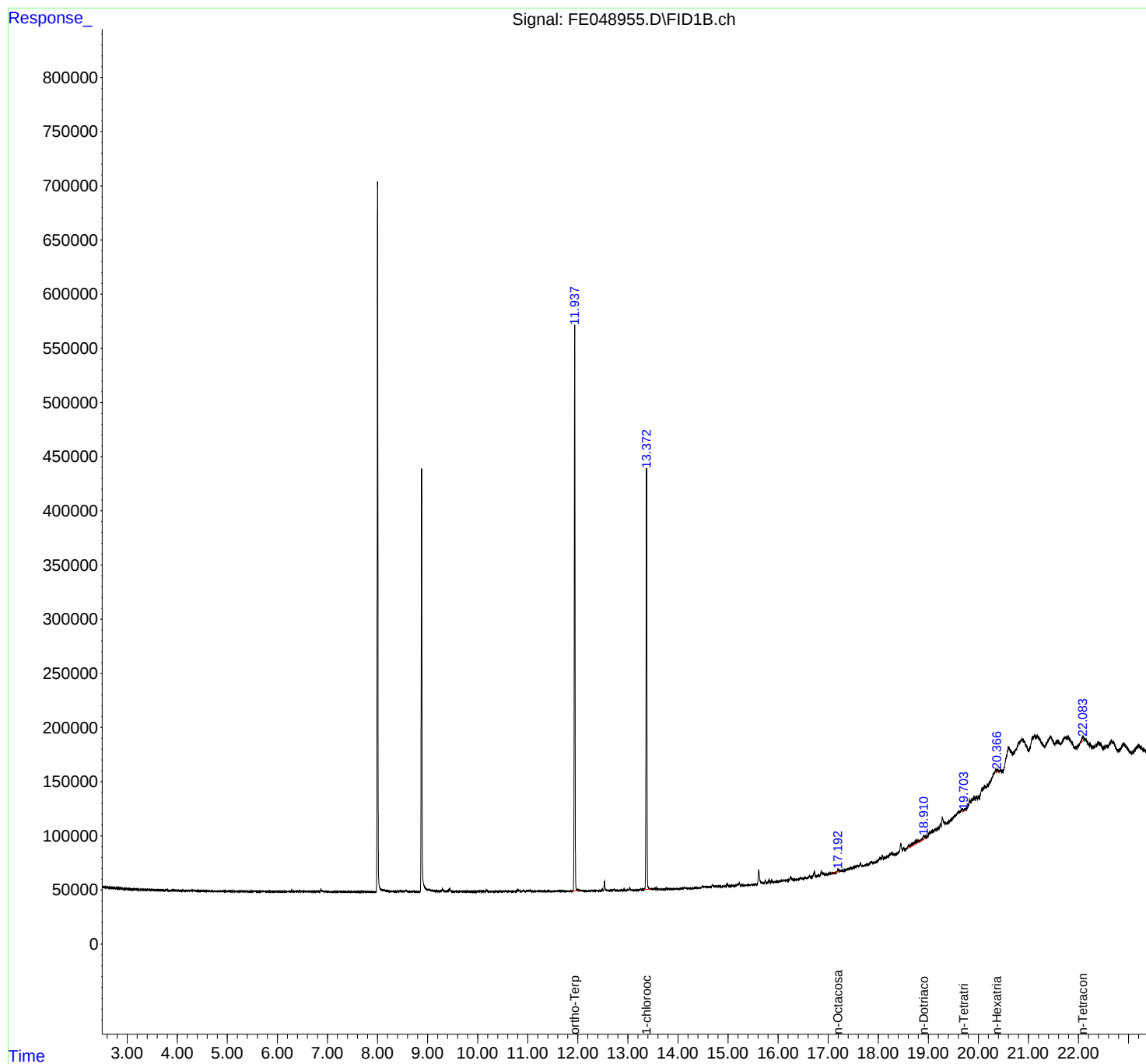
(m)=manual int.

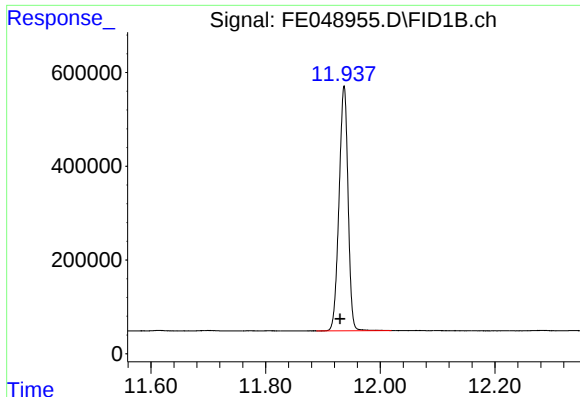
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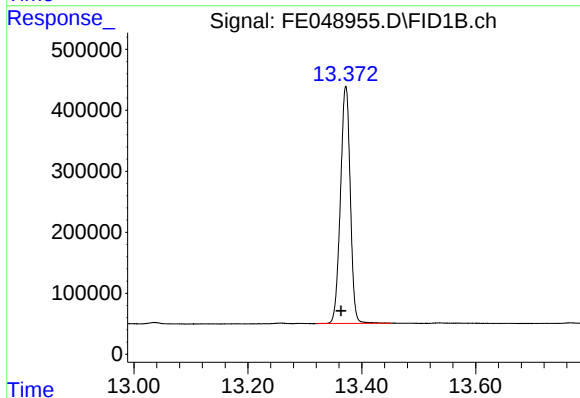




#9 ortho-Terphenyl (SURR)

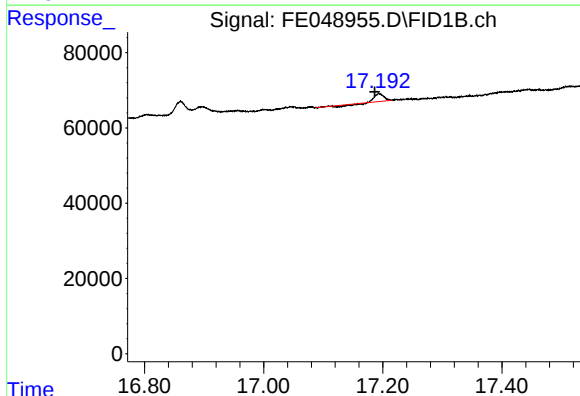
R.T.: 11.937 min
Delta R.T.: 0.007 min
Response: 5692737
Conc: 34.05 ug/ml

Instrument :
FID_E
ClientSampleId :



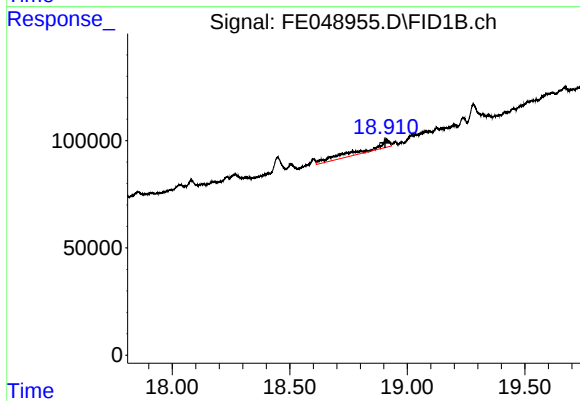
#12 1-chlorooctadecane (SURR)

R.T.: 13.372 min
Delta R.T.: 0.008 min
Response: 4652919
Conc: 36.18 ug/ml



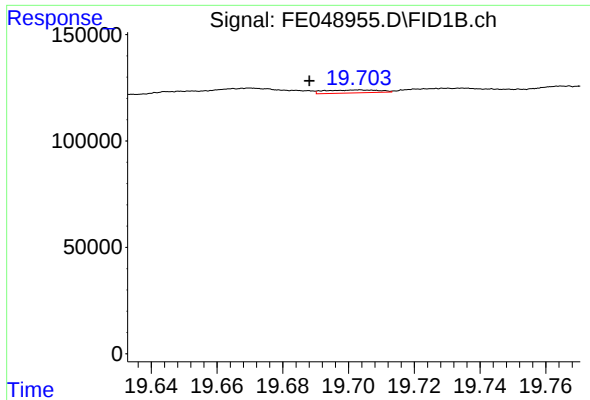
#16 n-Octacosane (C28)

R.T.: 17.193 min
Delta R.T.: 0.007 min
Response: 15932
Conc: 0.11 ug/ml



#18 n-Dotriacontane (C32)

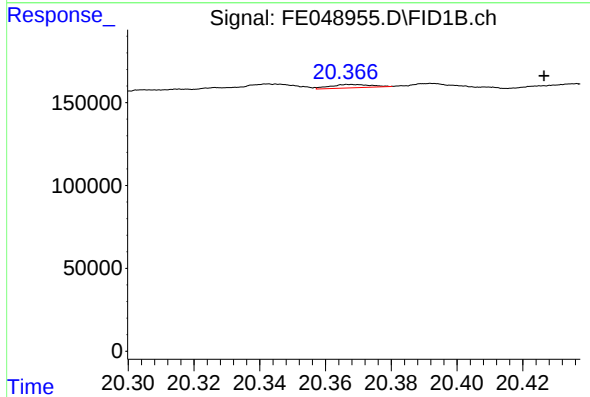
R.T.: 18.910 min
Delta R.T.: 0.005 min
Response: 276531
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

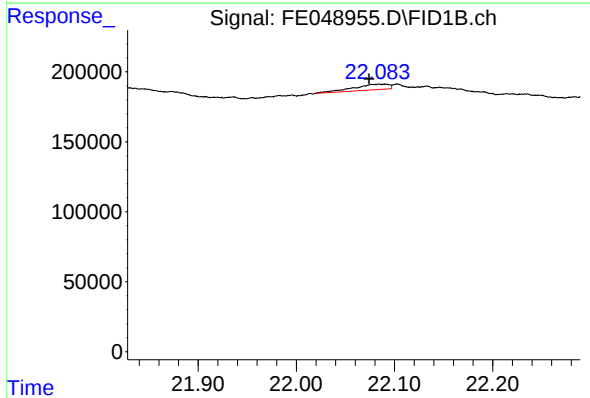
R.T.: 19.703 min
Delta R.T.: 0.015 min
Response: 16300
Conc: 0.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.368 min
Delta R.T.: -0.059 min
Response: 17509
Conc: 0.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.084 min
Delta R.T.: 0.010 min
Response: 100790
Conc: 0.82 ug/ml