

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041923AL\
 Data File : FE041428.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2023 14:37
 Operator : YP\AJ
 Sample : PB122213BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:58:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 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)	11.836	6835354	36.370 ug/ml
Spiked Amount 50.000		Recovery =	72.74%
12) S 1-chlorooctadecane (S...	13.275	5399676	37.529 ug/ml
Spiked Amount 50.000		Recovery =	75.06%
Target Compounds			
14) T n-Tetracosane (C24)	15.108f	111957	0.692 ug/ml
18) T n-Dotriacontane (C32)	18.828	19043	0.122 ug/ml
22) T n-Tetracontane (C40)	21.956	172600	1.081 ug/ml

(f)=RT Delta > 1/2 Window

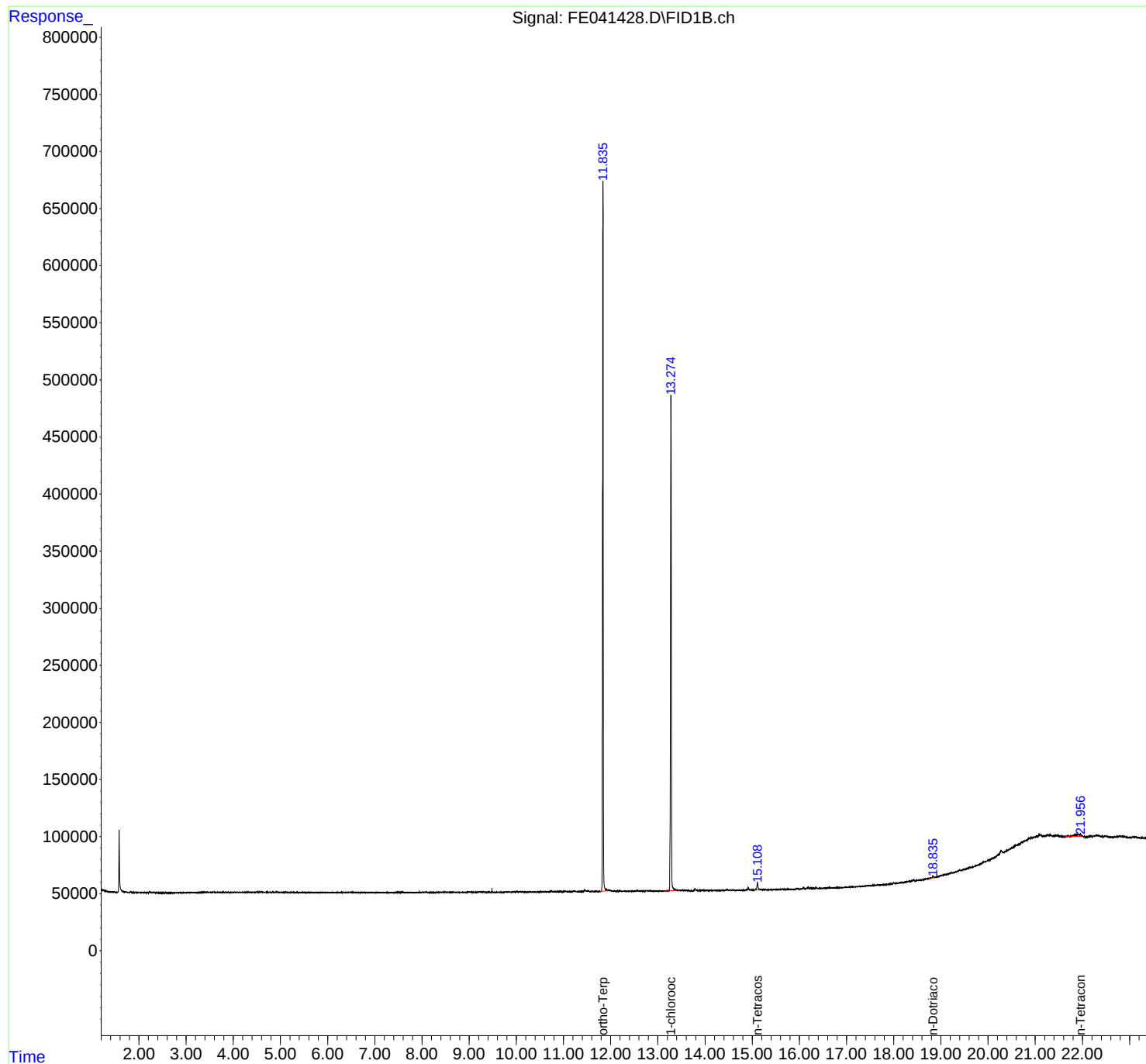
(m)=manual int.

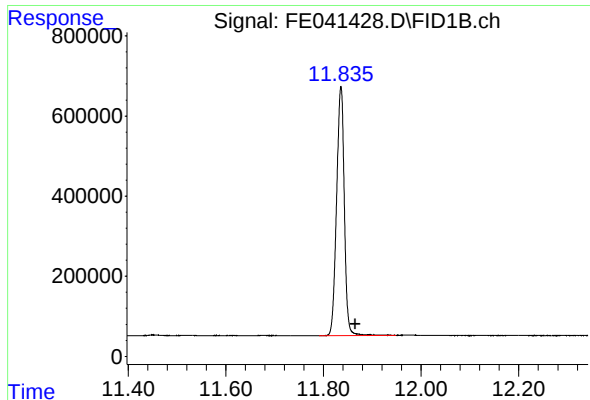
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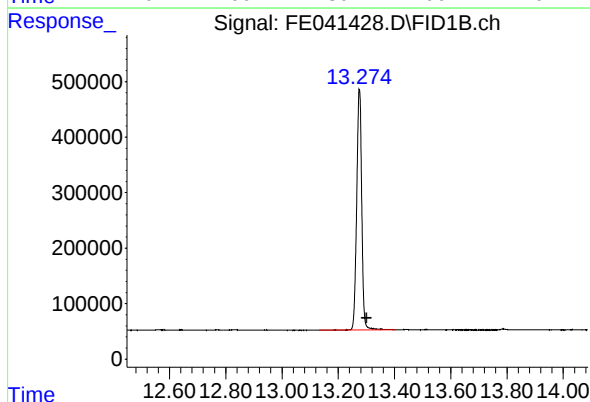
#9 ortho-Terphenyl (SURR)

R.T.: 11.836 min
Delta R.T.: -0.029 min
Response: 6835354
Conc: 36.37 ug/ml

Instrument :

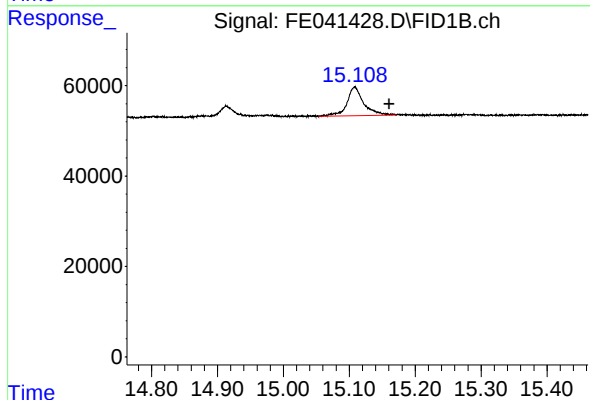
FID_E

ClientSampleId :



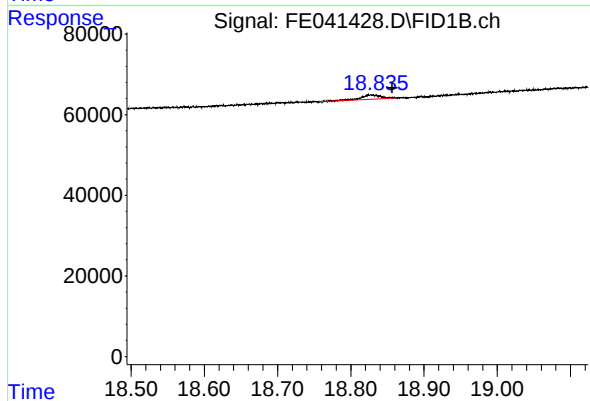
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.027 min
Response: 5399676
Conc: 37.53 ug/ml



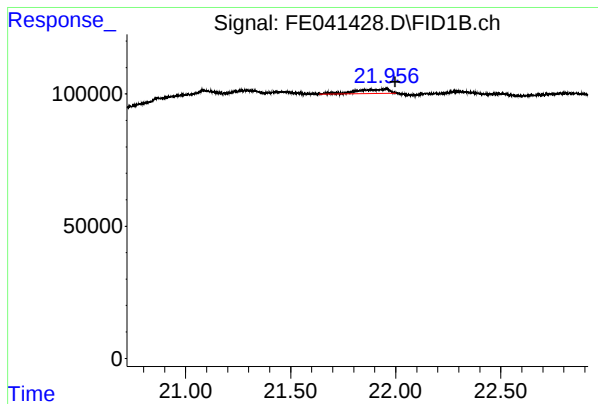
#14 n-Tetracosane (C24)

R.T.: 15.108 min
Delta R.T.: -0.053 min
Response: 111957
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.828 min
Delta R.T.: -0.029 min
Response: 19043
Conc: 0.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.956 min
Delta R.T.: -0.042 min
Response: 172600
Conc: 1.08 ug/ml

Instrument :

FID_E

ClientSampleId :