

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045814.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 18:40
 Operator : YP\AJ
 Sample : 05758-40
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:18:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.844	8053177	38.511 ug/ml
Spiked Amount 50.000		Recovery =	77.02%
12) S 1-chlorooctadecane (S...	13.286	6074602	38.607 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
Target Compounds			
10) T n-Eicosane (C20)	12.901	60355	0.349 ug/ml
14) T n-Tetracosane (C24)	15.140	78599	0.450 ug/ml
16) T n-Octacosane (C28)	17.119	47656	0.276 ug/ml
17) T n-Tricontane (C30)	18.003	42357	0.242 ug/ml
18) T n-Dotriacontane (C32)	18.833	84314	0.462 ug/ml
22) T n-Tetracontane (C40)	21.988	132823	0.935 ug/ml

(f)=RT Delta > 1/2 Window

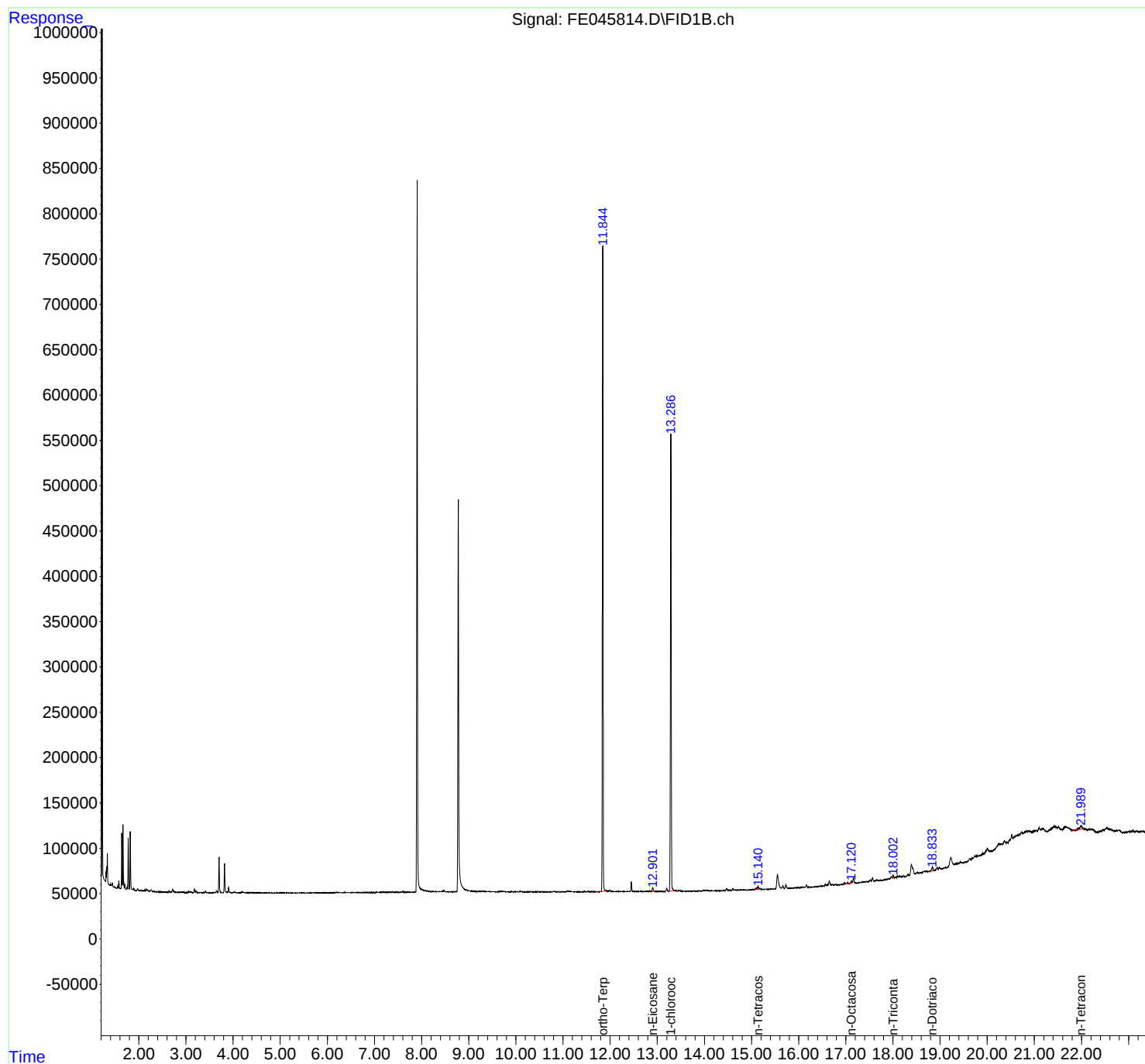
(m)=manual int.

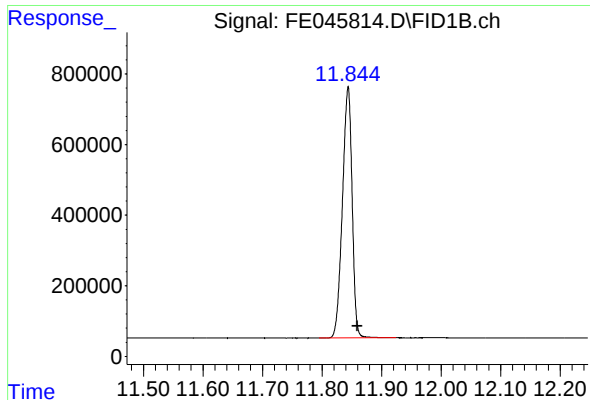
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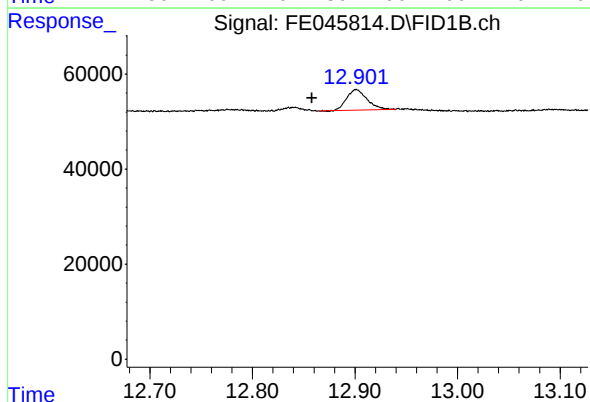




#9 ortho-Terphenyl (SURR)

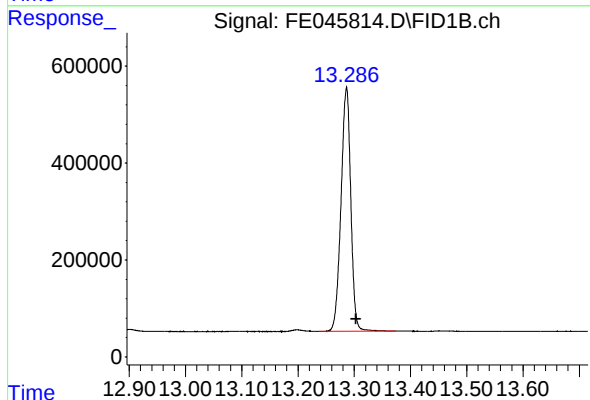
R.T.: 11.844 min
Delta R.T.: -0.015 min
Response: 8053177
Conc: 38.51 ug/ml

Instrument :
FID_E
ClientSampleId :



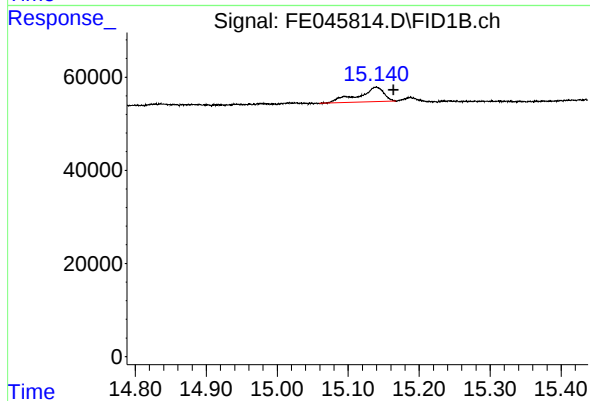
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: 0.043 min
Response: 60355
Conc: 0.35 ug/ml



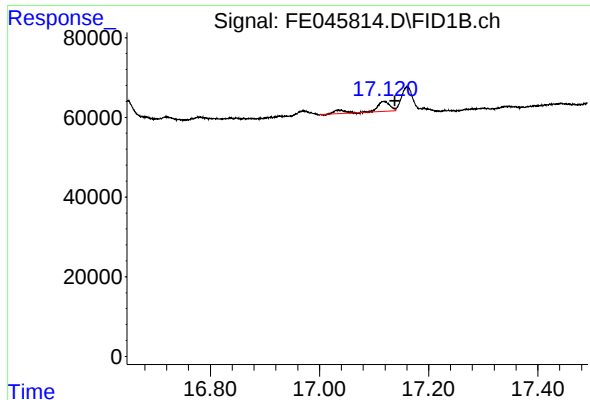
#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.017 min
Response: 6074602
Conc: 38.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.140 min
Delta R.T.: -0.024 min
Response: 78599
Conc: 0.45 ug/ml



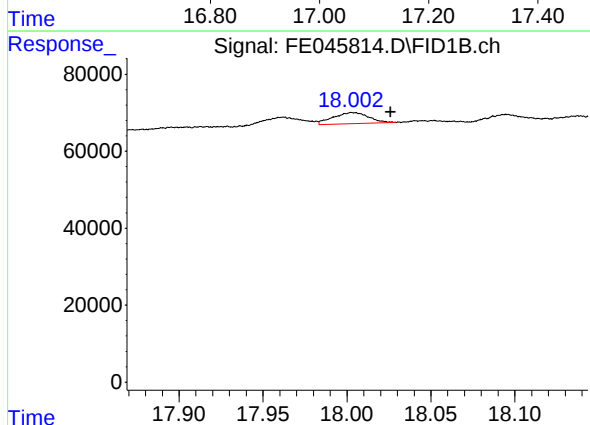
#16 n-Octacosane (C28)

R.T.: 17.119 min
Delta R.T.: -0.020 min
Response: 47656
Conc: 0.28 ug/ml

Instrument :

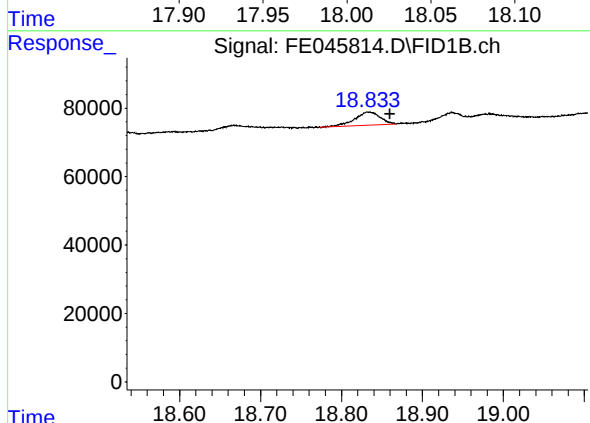
FID_E

ClientSampleId :



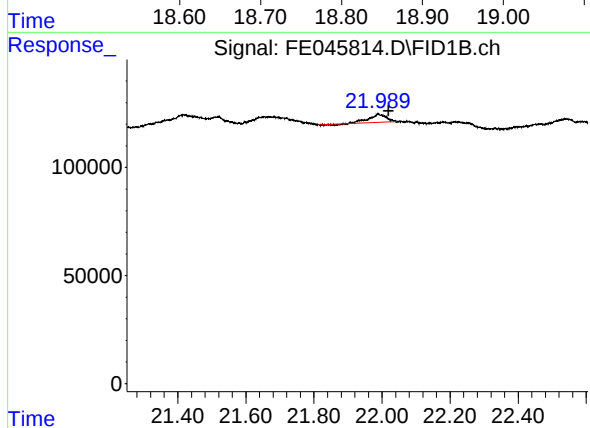
#17 n-Tricontane (C30)

R.T.: 18.003 min
Delta R.T.: -0.023 min
Response: 42357
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.833 min
Delta R.T.: -0.027 min
Response: 84314
Conc: 0.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.988 min
Delta R.T.: -0.031 min
Response: 132823
Conc: 0.93 ug/ml