

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
 Data File : FE037102.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2022 23:45
 Operator : YP\AJ
 Sample : N4216-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 06:03:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 2022
 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)	11.818	4812008	26.161 ug/ml
Spiked Amount 50.000		Recovery =	52.32%
12) S 1-chlorooctadecane (S...	13.257	4353157	29.827 ug/ml
Spiked Amount 50.000		Recovery =	59.65%
Target Compounds			
10) T n-Eicosane (C20)	12.868	1729469	10.534 ug/ml
14) T n-Tetracosane (C24)	15.085	859528	5.318 ug/ml
21) T n-Octatriacontane (C38)	21.049	1202338	23.575 ug/ml
22) T n-Tetracontane (C40)	21.920	1401573	29.119 ug/ml

(f)=RT Delta > 1/2 Window

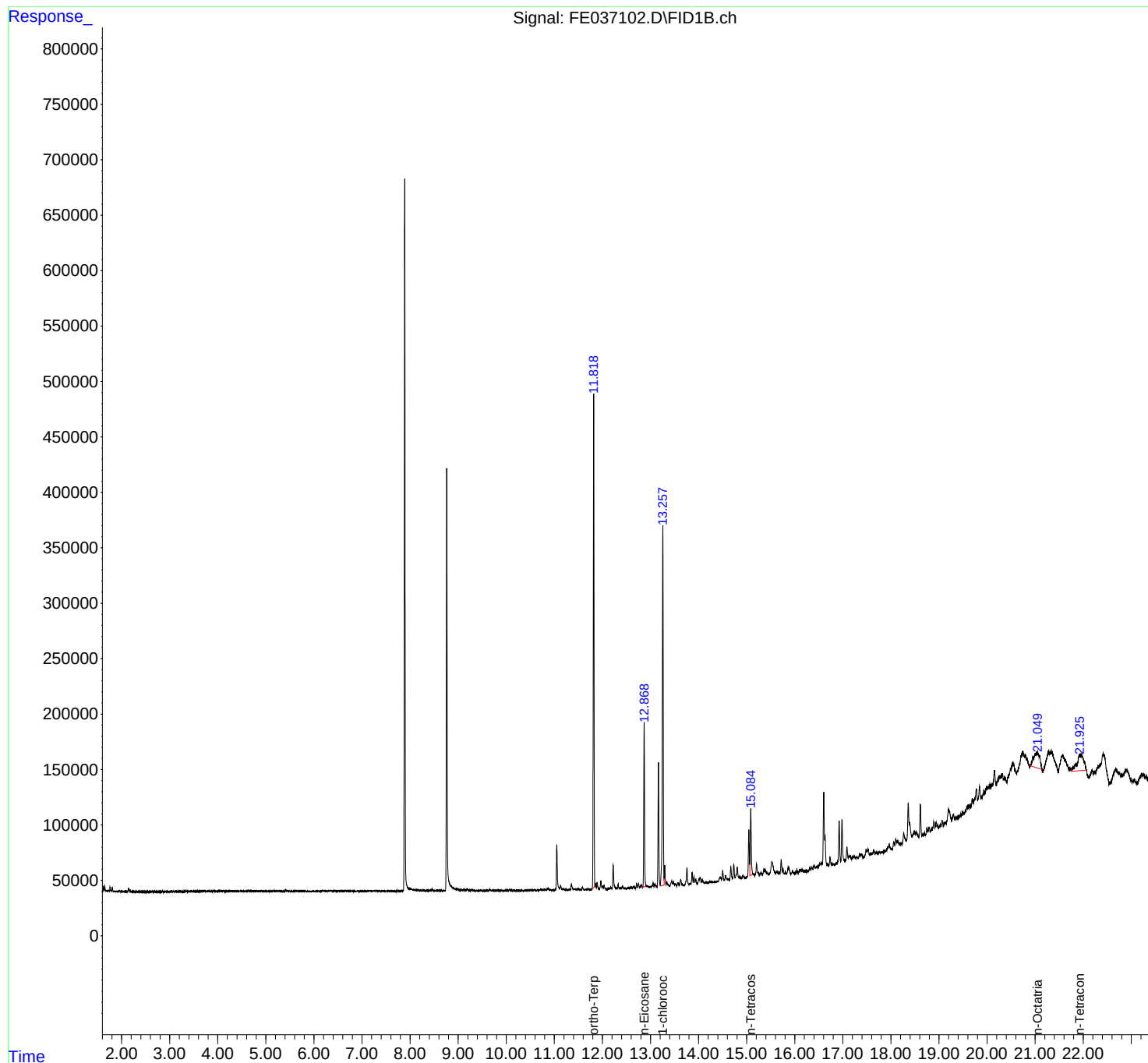
(m)=manual int.

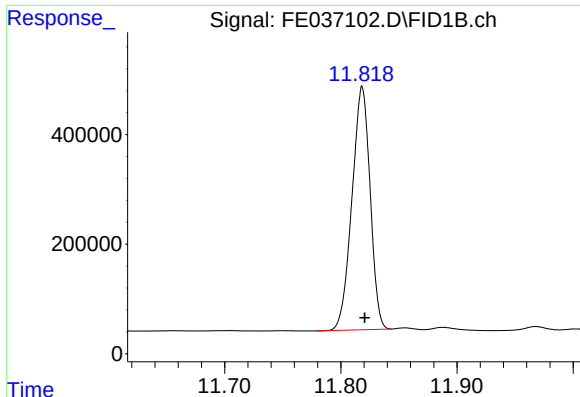
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
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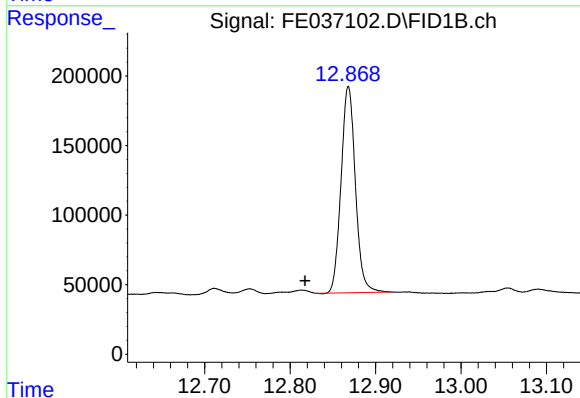




#9 ortho-Terphenyl (SURR)

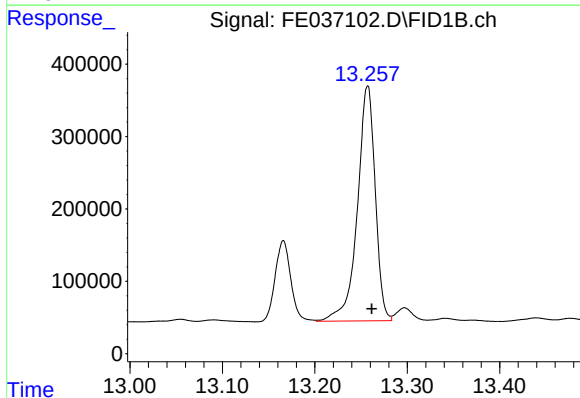
R.T.: 11.818 min
Delta R.T.: -0.002 min
Response: 4812008
Conc: 26.16 ug/ml

Instrument :
FID_E
ClientSampleId :



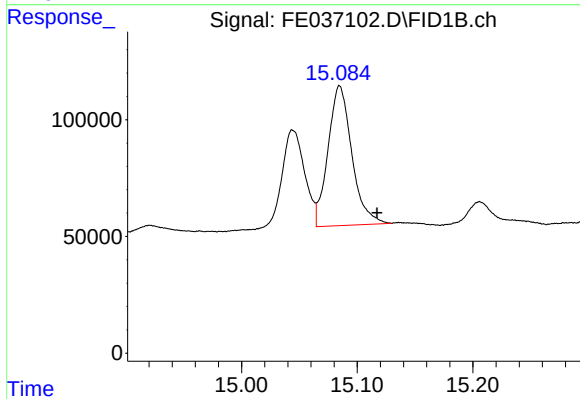
#10 n-Eicosane (C20)

R.T.: 12.868 min
Delta R.T.: 0.051 min
Response: 1729469
Conc: 10.53 ug/ml



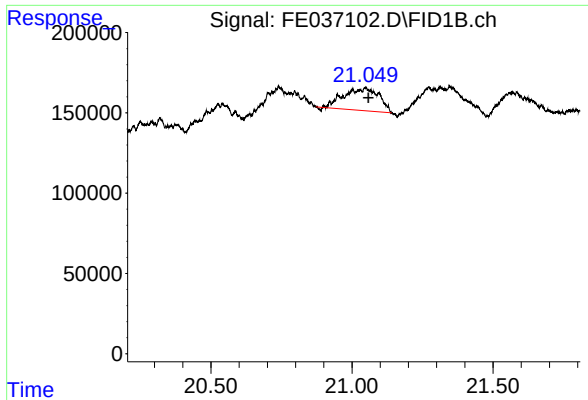
#12 1-chlorooctadecane (SURR)

R.T.: 13.257 min
Delta R.T.: -0.004 min
Response: 4353157
Conc: 29.83 ug/ml



#14 n-Tetracosane (C24)

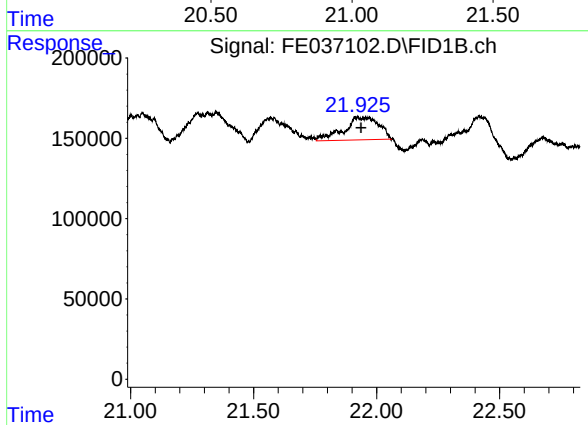
R.T.: 15.085 min
Delta R.T.: -0.033 min
Response: 859528
Conc: 5.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.049 min
Delta R.T.: -0.009 min
Response: 1202338
Conc: 23.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.920 min
Delta R.T.: -0.017 min
Response: 1401573
Conc: 29.12 ug/ml