

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122222AL\
 Data File : FE039436.D
 Signal(s) : FID1B.ch
 Acq On : 22 Dec 2022 14:56
 Operator : YP\AJ
 Sample : PB149848BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 17:46:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.930	6710573	44.967 ug/ml
Spiked Amount 50.000		Recovery =	89.93%
12) S 1-chlorooctadecane (S...	13.367	5135105	44.615 ug/ml
Spiked Amount 50.000		Recovery =	89.23%
Target Compounds			
10) T n-Eicosane (C20)	12.913	69131	0.506 ug/ml
11) T n-Heneicosane (C21)	13.528	64286	0.471 ug/ml
13) T n-Docosane (C22)	14.116	61549	0.455 ug/ml
18) T n-Dotriacontane (C32)	18.910	59145	0.457 ug/ml
20) T n-Hexatriacontane (C36)	20.434	49085	0.406 ug/ml

(f)=RT Delta > 1/2 Window

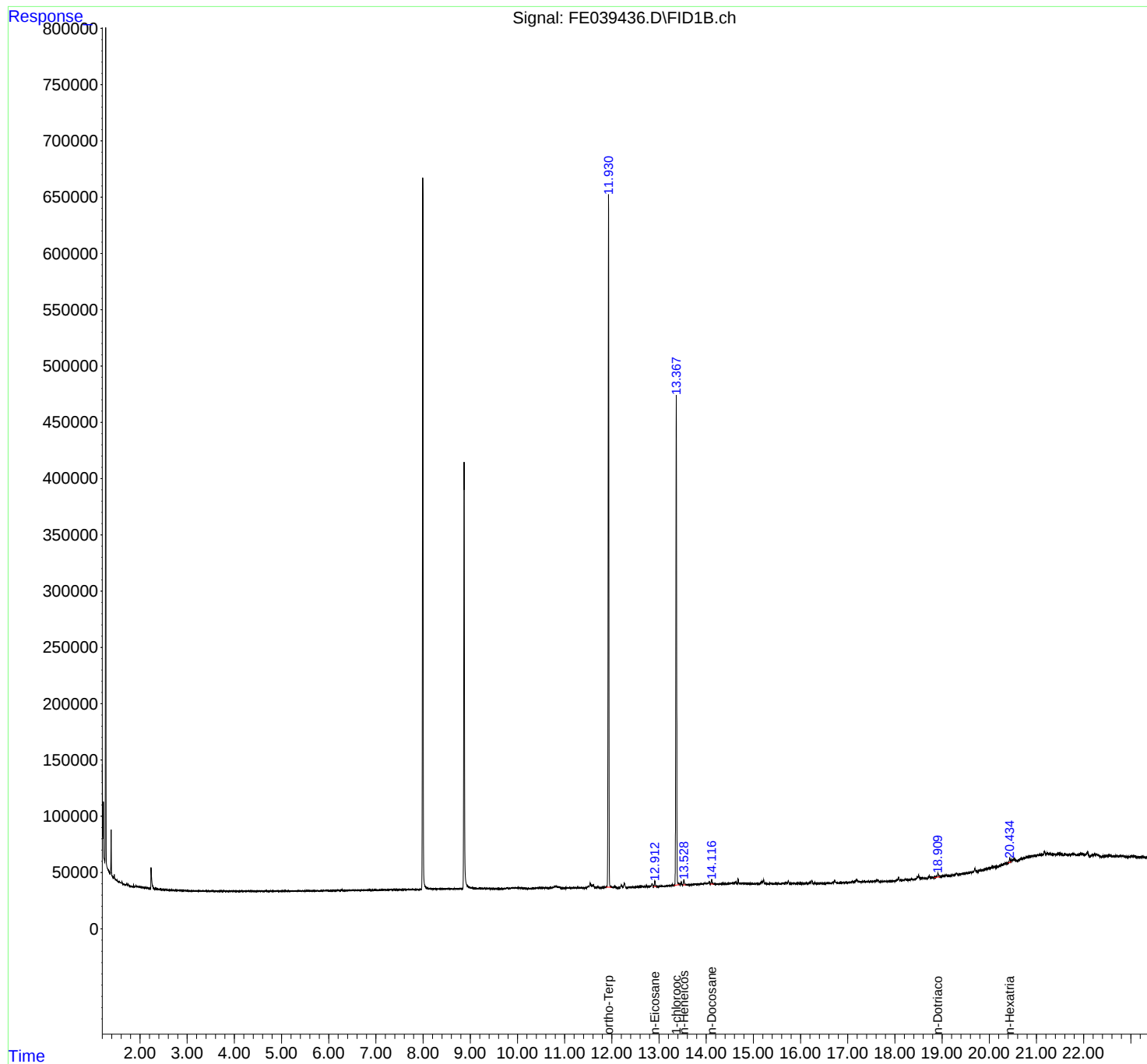
(m)=manual int.

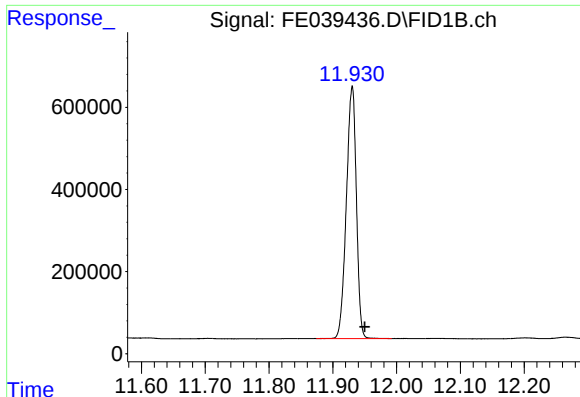
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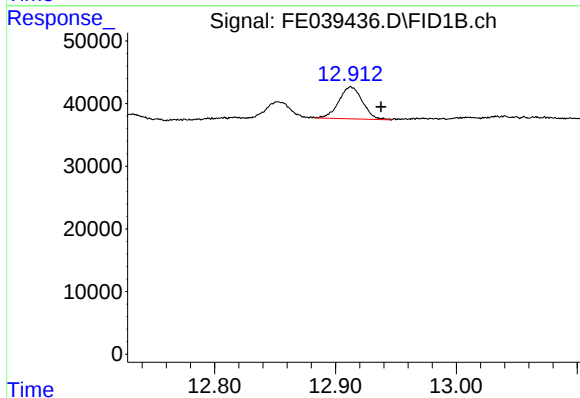




#9 ortho-Terphenyl (SURR)

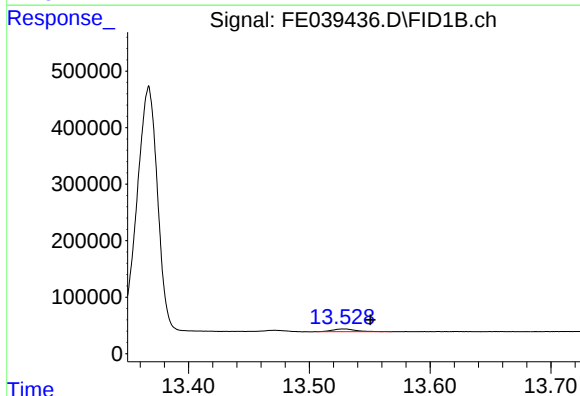
R.T.: 11.930 min
Delta R.T.: -0.019 min
Response: 6710573
Conc: 44.97 ug/ml

Instrument :
FID_E
ClientSampleId :



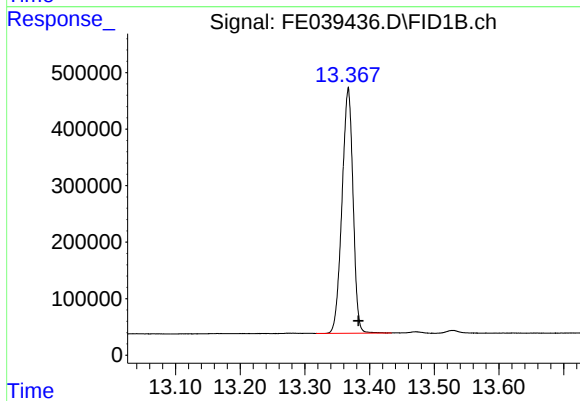
#10 n-Eicosane (C20)

R.T.: 12.913 min
Delta R.T.: -0.025 min
Response: 69131
Conc: 0.51 ug/ml



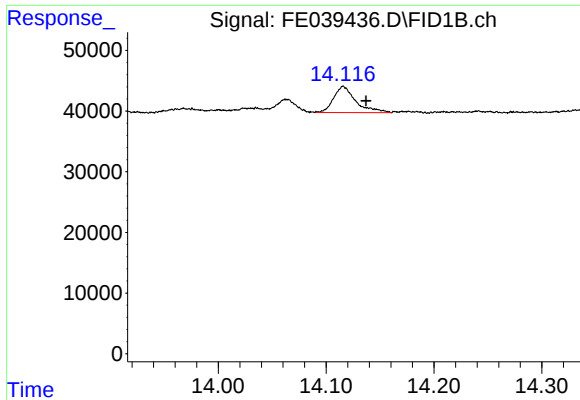
#11 n-Heneicosane (C21)

R.T.: 13.528 min
Delta R.T.: -0.022 min
Response: 64286
Conc: 0.47 ug/ml



#12 1-chlorooctadecane (SURR)

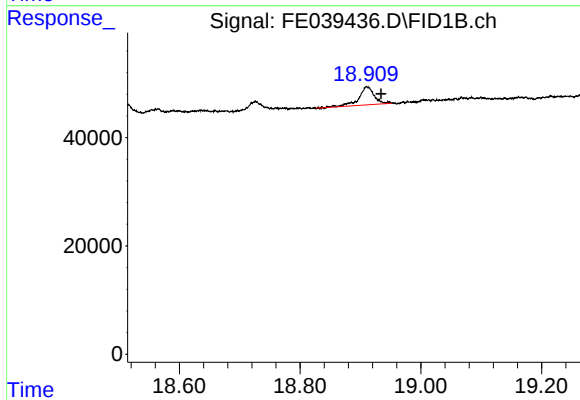
R.T.: 13.367 min
Delta R.T.: -0.016 min
Response: 5135105
Conc: 44.61 ug/ml



#13 n-Docosane (C22)

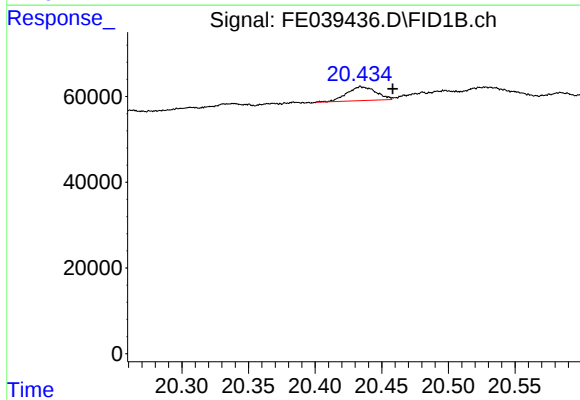
R.T.: 14.116 min
Delta R.T.: -0.021 min
Response: 61549
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: -0.024 min
Response: 59145
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.434 min
Delta R.T.: -0.024 min
Response: 49085
Conc: 0.41 ug/ml