

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010621AL\
 Data File : FD035939.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2021 12:03
 Operator : DD\AJ
 Sample : M1015-01DL 5X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 14:19:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.475	736577	5.573 ug/ml
Spiked Amount 50.000		Recovery =	11.15%
12) S 1-chlorooctadecane (S...	12.950	866083	8.185 ug/ml
Spiked Amount 50.000		Recovery =	16.37%
Target Compounds			
11) T n-Heneicosane (C21)	13.129	118896	0.951 ug/ml
22) T n-Tetracontane (C40)	21.520	385730	4.624 ug/ml

(f)=RT Delta > 1/2 Window

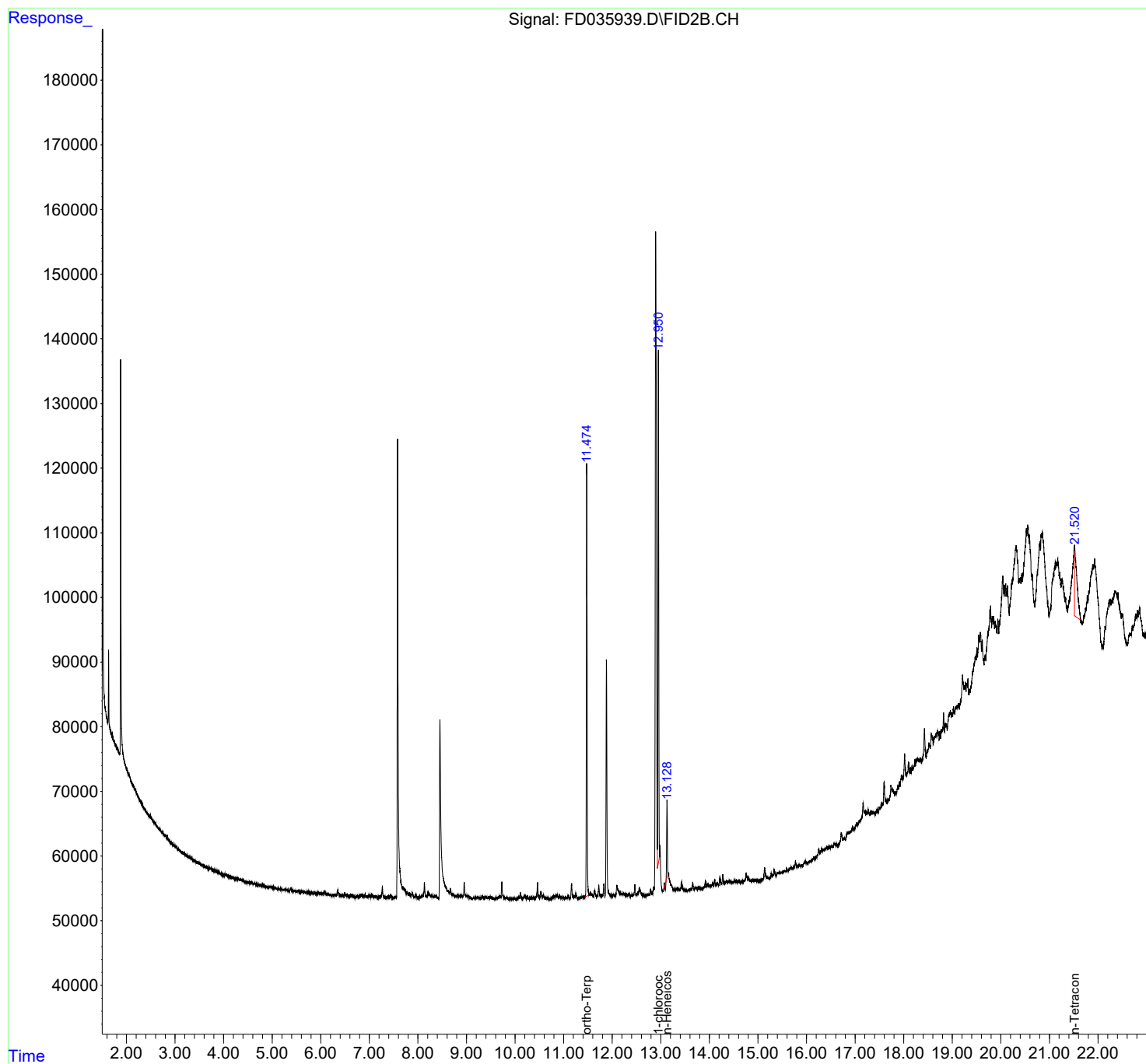
(m)=manual int.

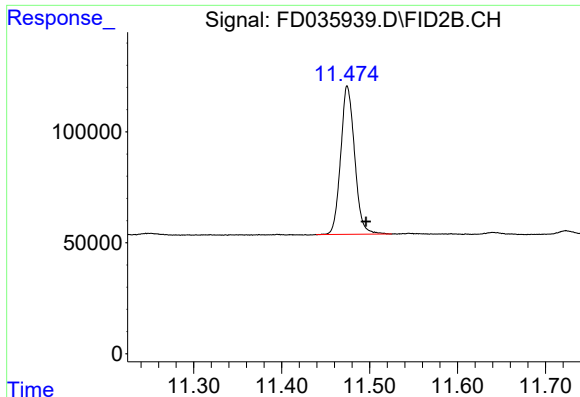
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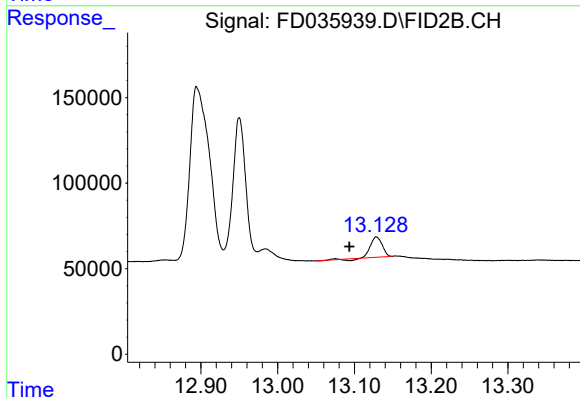




#9 ortho-Terphenyl (SURR)

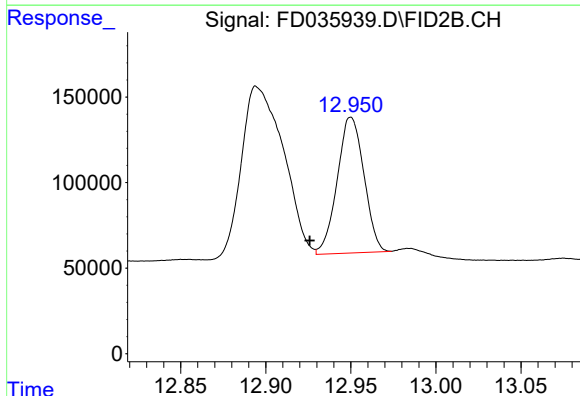
R.T.: 11.475 min
Delta R.T.: -0.021 min
Response: 736577
Conc: 5.57 ug/ml

Instrument :
FID_D
ClientSampleId :



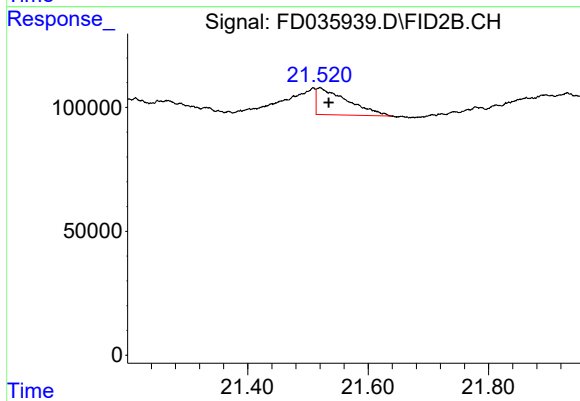
#11 n-Heneicosane (C21)

R.T.: 13.129 min
Delta R.T.: 0.035 min
Response: 118896
Conc: 0.95 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.950 min
Delta R.T.: 0.024 min
Response: 866083
Conc: 8.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.520 min
Delta R.T.: -0.014 min
Response: 385730
Conc: 4.62 ug/ml