

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021022AL\
 Data File : FE034975.D
 Signal(s) : FID1B.CH
 Acq On : 10 Feb 2022 20:38
 Operator : YP\AJ
 Sample : N1455-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 11 00:43:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 2022
 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)	11.133	11265832	38.467 ug/ml
Spiked Amount 50.000		Recovery =	76.93%
12) S 1-chlorooctadecane (S...	12.562	8773041	39.239 ug/ml
Spiked Amount 50.000		Recovery =	78.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.565	73969	<MDL ug/ml
5) T A~2-methylnaphthalene...	6.610	135337	<MDL ug/ml
7) T n-Hexadecane (C16)	9.374	72837	<MDL ug/ml
10) T n-Eicosane (C20)	12.164	3588206	13.739 ug/ml
11) T n-Heneicosane (C21)	12.723	154809	<MDL ug/ml
13) T n-Docosane (C22)	13.315	163662	<MDL ug/ml
14) T n-Tetracosane (C24)	14.368	1480092	5.838 ug/ml
15) T n-Hexacosane (C26)	15.419	213627	<MDL ug/ml
16) T n-Octacosane (C28)	16.353	533835	2.243 ug/ml
17) T n-Tricontane (C30)	17.246	513670	2.234 ug/ml
18) T n-Dotriacontane (C32)	18.080	326298	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.908	203251	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.608	170240	<MDL ug/ml

(f)=RT Delta > 1/2 Window

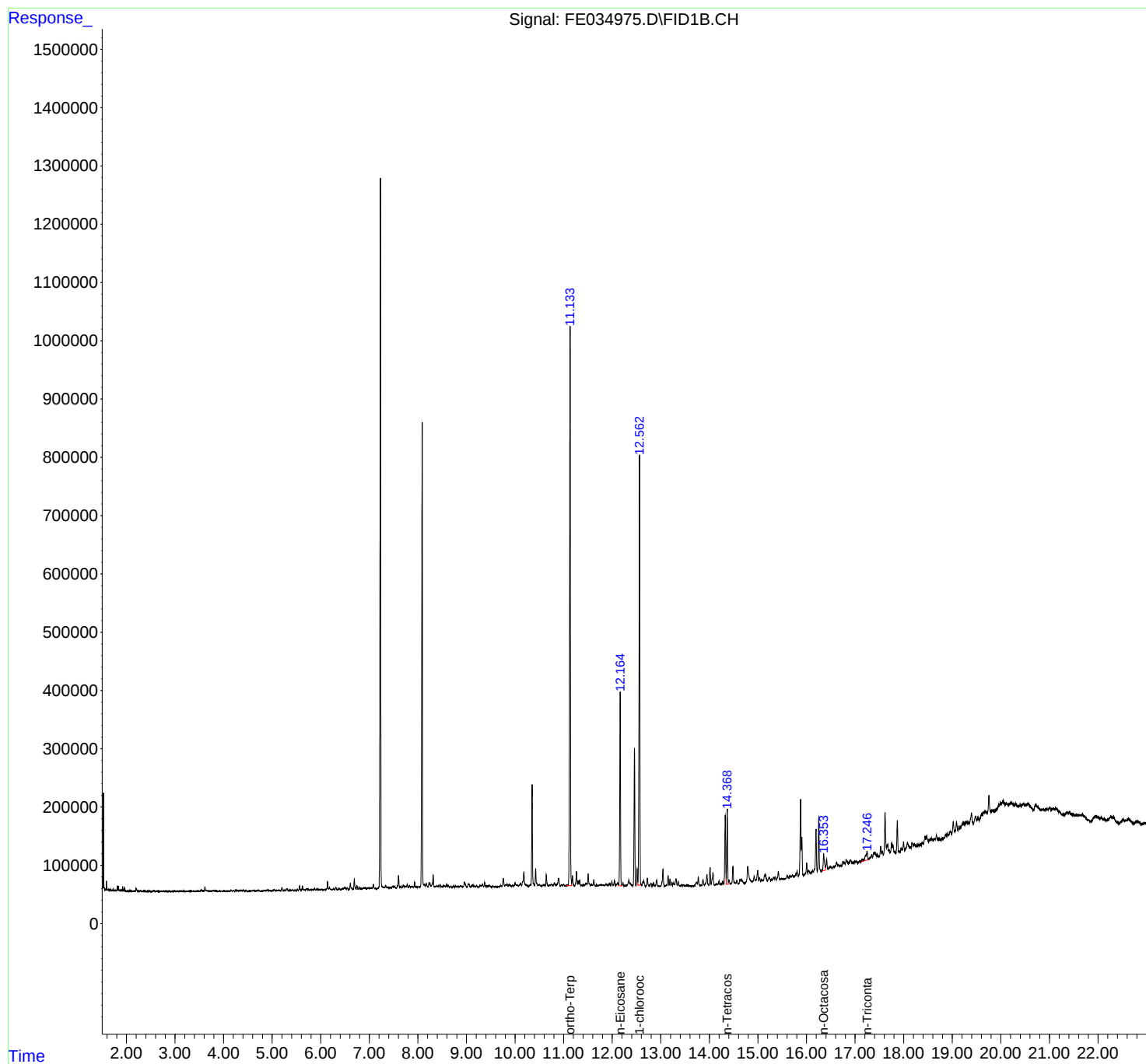
(m)=manual int.

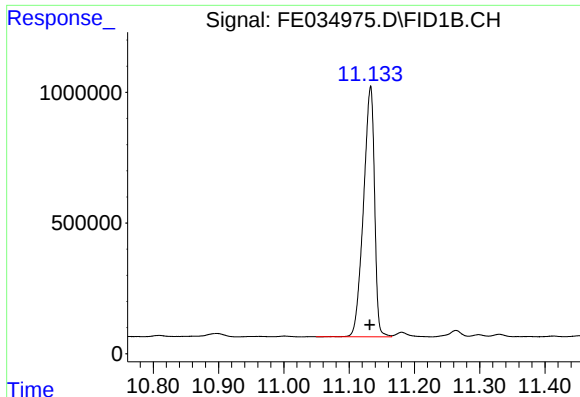
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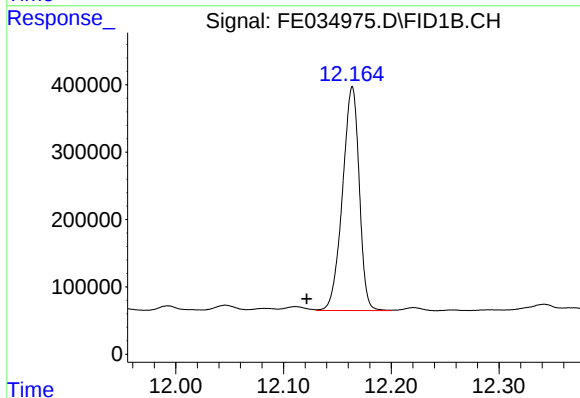




#9 ortho-Terphenyl (SURR)

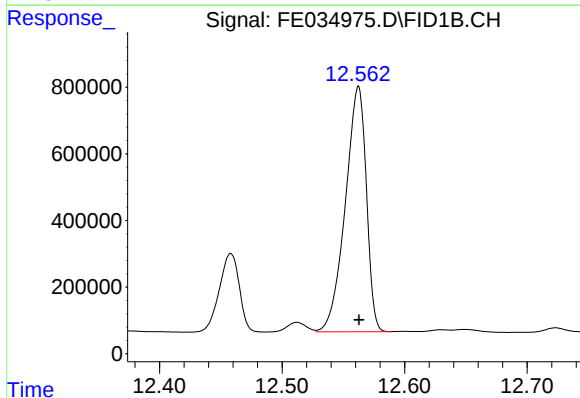
R.T.: 11.133 min
Delta R.T.: 0.001 min
Response: 11265832
Conc: 38.47 ug/ml

Instrument :
FID_E
ClientSampleId :



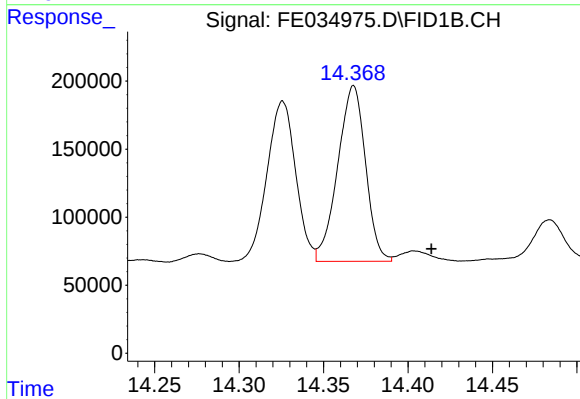
#10 n-Eicosane (C20)

R.T.: 12.164 min
Delta R.T.: 0.042 min
Response: 3588206
Conc: 13.74 ug/ml



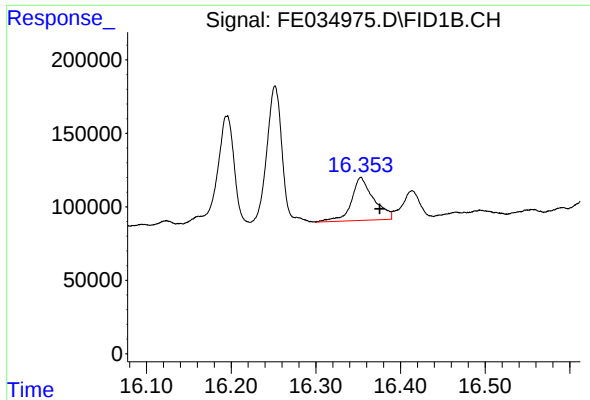
#12 1-chlorooctadecane (SURR)

R.T.: 12.562 min
Delta R.T.: 0.000 min
Response: 8773041
Conc: 39.24 ug/ml



#14 n-Tetracosane (C24)

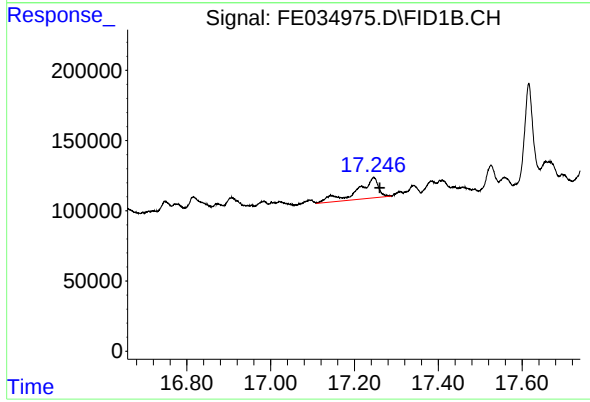
R.T.: 14.368 min
Delta R.T.: -0.046 min
Response: 1480092
Conc: 5.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.353 min
Delta R.T.: -0.022 min
Response: 533835
Conc: 2.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.246 min
Delta R.T.: -0.014 min
Response: 513670
Conc: 2.23 ug/ml