

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022222AL\
 Data File : FE035123.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2022 1:13
 Operator : YP\AJ
 Sample : N1571-02D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 22 02:58:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 01:24:23 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)	11.761	63910571	64.050 ug/ml
Spiked Amount 50.000		Recovery =	128.10%
12) S 1-chlorooctadecane (S...	13.172	54684096	70.412 ug/ml
Spiked Amount 50.000		Recovery =	140.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.205	1488652	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.251	566830	<MDL ug/ml
6) T n-Tetradecane (C14)	8.411	178299	<MDL ug/ml
7) T n-Hexadecane (C16)	9.980	4342559	4.873 ug/ml
8) T n-Octadecane (C18)	11.453	732042	<MDL ug/ml
10) T n-Eicosane (C20)	12.732	642096	<MDL ug/ml
11) T n-Heneicosane (C21)	13.341	1909169	2.122 ug/ml
13) T n-Docosane (C22)	13.939	1381920	<MDL ug/ml
14) T n-Tetracosane (C24)	15.026	278791	<MDL ug/ml
15) T n-Hexacosane (C26)	16.031	137520	<MDL ug/ml
16) T n-Octacosane (C28)	16.997	2664212	3.393 ug/ml
17) T n-Tricontane (C30)	17.914	138479	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.651	318874	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.432	182755	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.168	183127	<MDL ug/ml

(f)=RT Delta > 1/2 Window

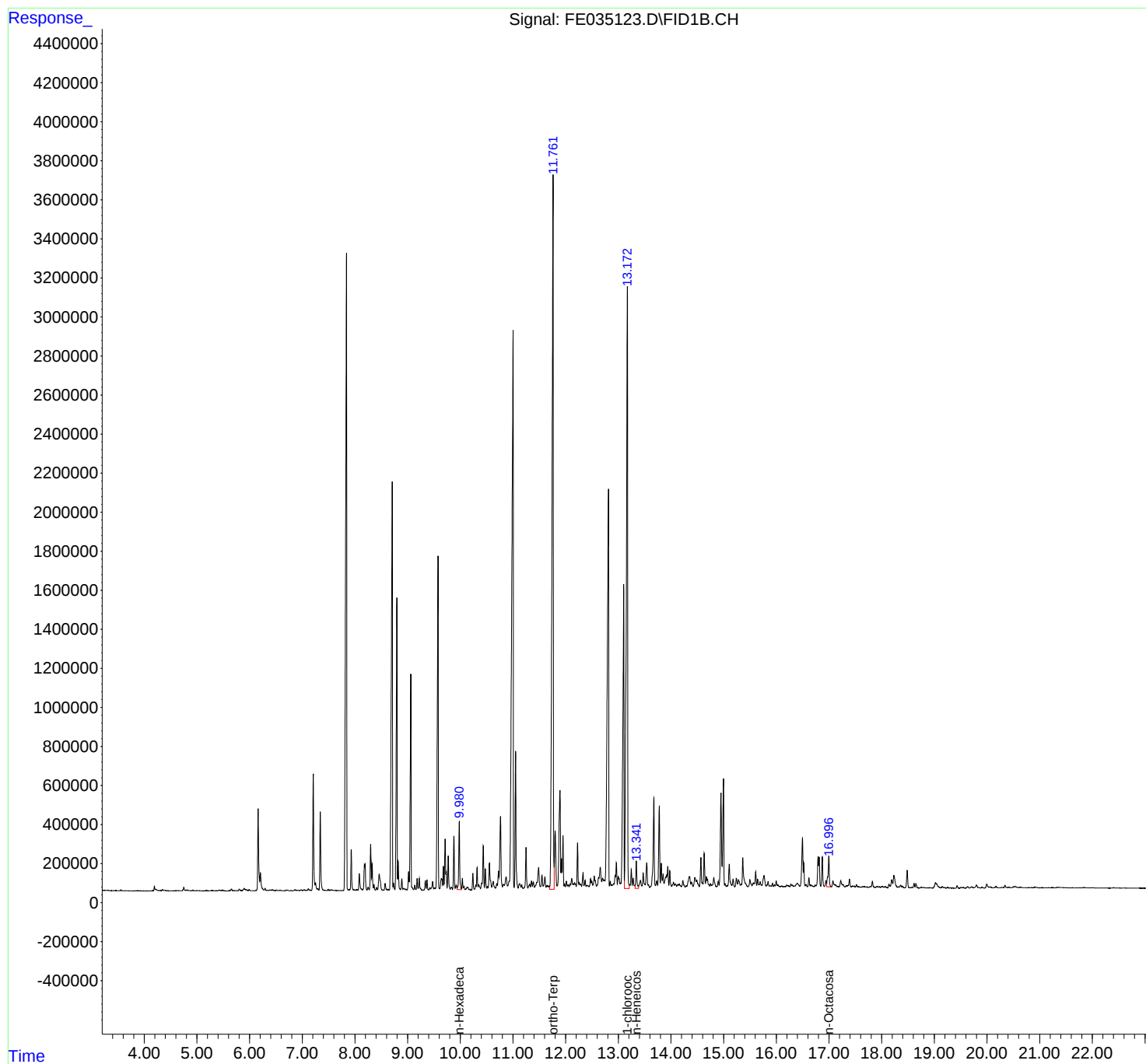
(m)=manual int.

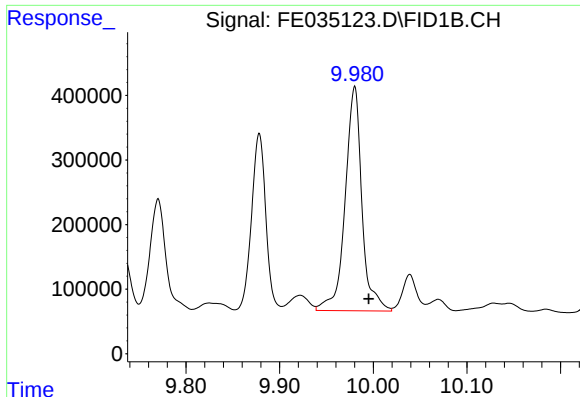
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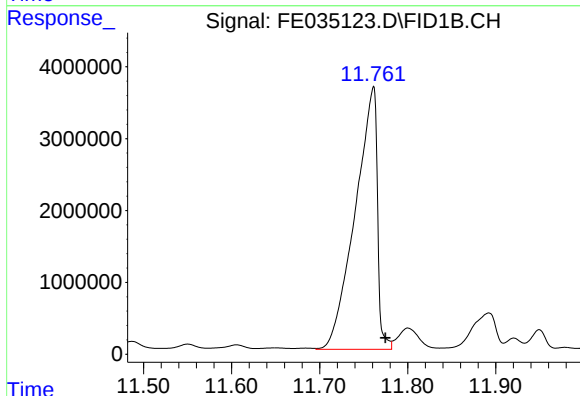




#7 n-Hexadecane (C16)

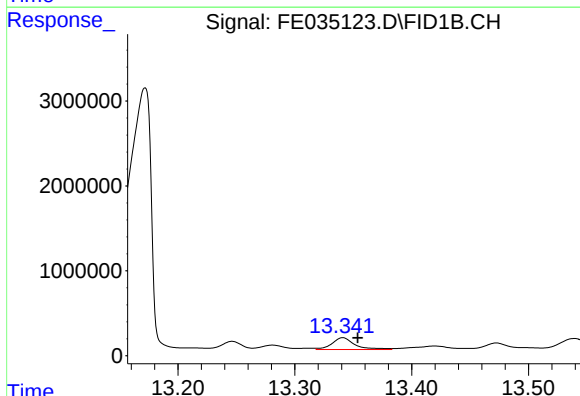
R.T.: 9.980 min
Delta R.T.: -0.015 min
Response: 4342559
Conc: 4.87 ug/ml

Instrument :
FID_E
ClientSampleId :



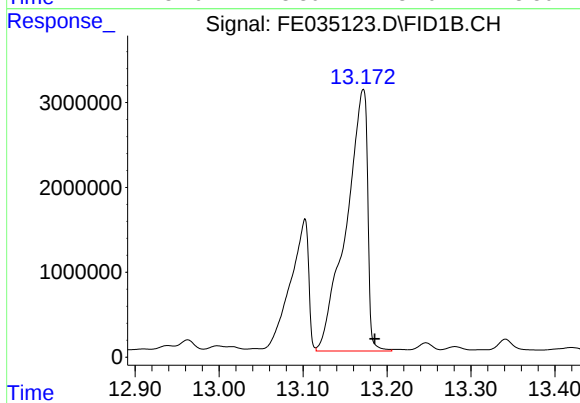
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: -0.014 min
Response: 63910571
Conc: 64.05 ug/ml



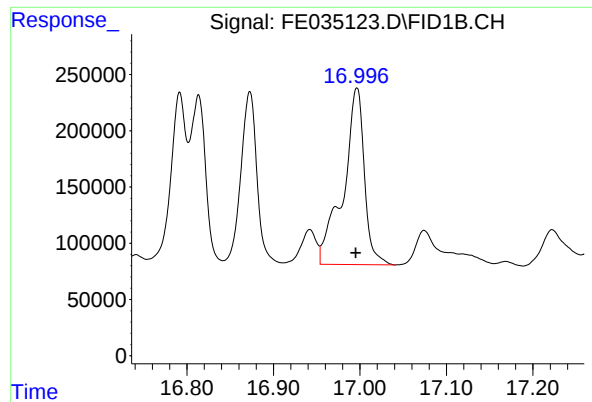
#11 n-Heneicosane (C21)

R.T.: 13.341 min
Delta R.T.: -0.013 min
Response: 1909169
Conc: 2.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.172 min
Delta R.T.: -0.014 min
Response: 54684096
Conc: 70.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.997 min
Delta R.T.: 0.001 min
Response: 2664212
Conc: 3.39 ug/ml

Instrument :

FID_E

ClientSampleId :