

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010722AL\
 Data File : FE034695.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2022 9:35
 Operator : AJ\MA
 Sample : N1070-02DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 23:49:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 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)	11.090	887263	6.413 ug/ml
Spiked Amount 50.000		Recovery =	12.83%
12) S 1-chlorooctadecane (S...	12.523	742655	7.053 ug/ml
Spiked Amount 50.000		Recovery =	14.11%
Target Compounds			
2) T n-Decane (C10)	3.963	168720	<MDL ug/ml
3) T A~Naphthalene (C11.7)	5.532	120151	<MDL ug/ml
4) T n-Dodecane (C12)	5.960	594135	4.991 ug/ml
5) T A~2-methylnaphthalene...	6.560	105964	<MDL ug/ml
6) T n-Tetradecane (C14)	7.747	344182	2.835 ug/ml
7) T n-Hexadecane (C16)	9.341	91011	<MDL ug/ml
16) T n-Octacosane (C28)	16.346	69604	<MDL ug/ml
17) T n-Tricontane (C30)	17.214	201073	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.077	16476	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.841	126826	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.576	239756	3.511 ug/ml

(f)=RT Delta > 1/2 Window

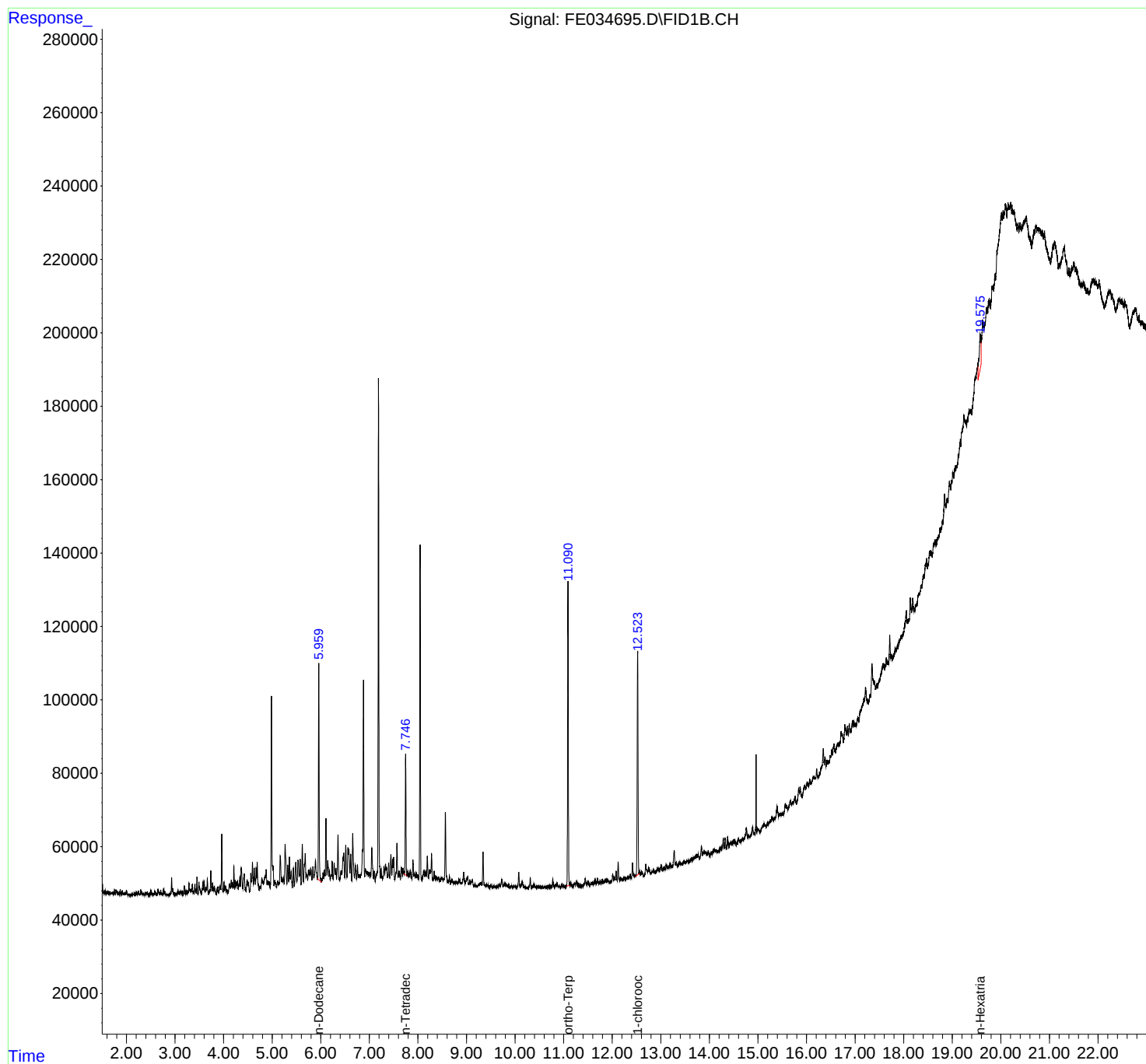
(m)=manual int.

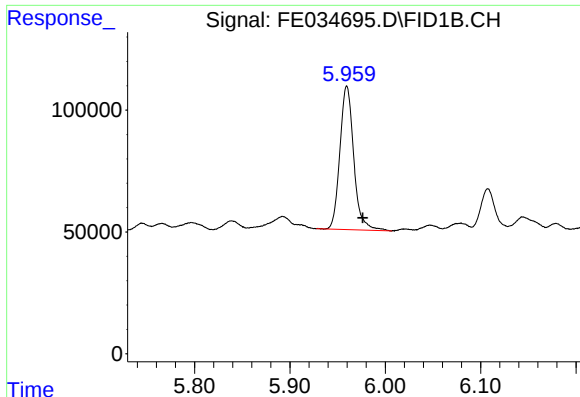
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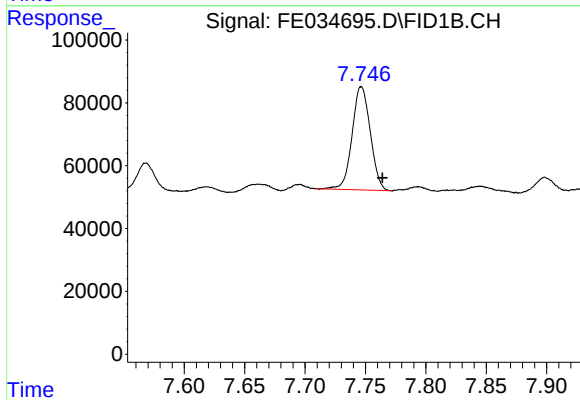




#4 n-Dodecane (C12)

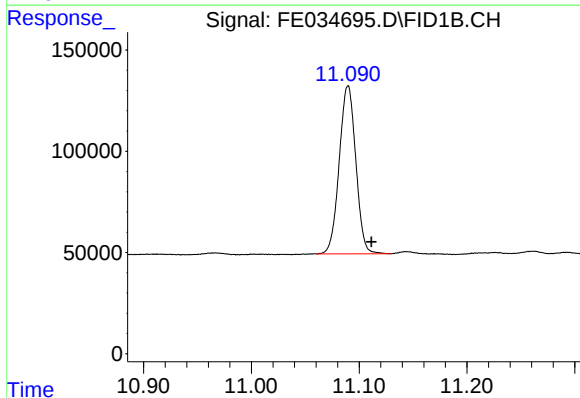
R.T.: 5.960 min
Delta R.T.: -0.017 min
Response: 594135
Conc: 4.99 ug/ml

Instrument :
FID_E
ClientSampleId :



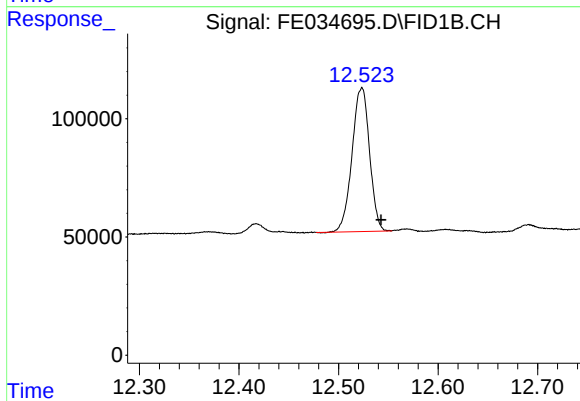
#6 n-Tetradecane (C14)

R.T.: 7.747 min
Delta R.T.: -0.017 min
Response: 344182
Conc: 2.84 ug/ml



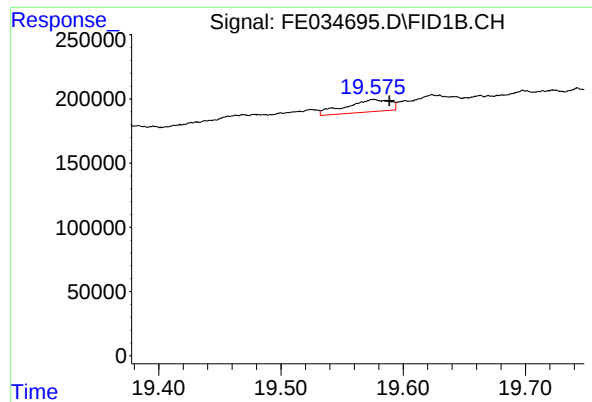
#9 ortho-Terphenyl (SURRE)

R.T.: 11.090 min
Delta R.T.: -0.022 min
Response: 887263
Conc: 6.41 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.523 min
Delta R.T.: -0.019 min
Response: 742655
Conc: 7.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.576 min
Delta R.T.: -0.013 min
Response: 239756
Conc: 3.51 ug/ml

Instrument :

FID_E

ClientSampleId :