

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054161.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2021 00:25
 Operator : DD\AJ
 Sample : M2651-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:19:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.359	5922534	42.418 ug/ml
Spiked Amount 50.000		Recovery =	84.84%
12) S 1-chlorooctadecane (S...	12.802	4678569	41.729 ug/ml
Spiked Amount 50.000		Recovery =	83.46%
Target Compounds			
4) T n-Dodecane (C12)	6.228	223973	1.824 ug/ml
5) T A~2-methylnaphthalene...	6.776f	163419	1.224 ug/ml
6) T n-Tetradecane (C14)	7.982	271688	2.190 ug/ml
10) T n-Eicosane (C20)	12.402	1665347	12.424 ug/ml
13) T n-Docosane (C22)	13.563	192341	1.431 ug/ml
14) T n-Tetracosane (C24)	14.616	832146	6.198 ug/ml
16) T n-Octacosane (C28)	16.618	143656	1.088 ug/ml

(f)=RT Delta > 1/2 Window

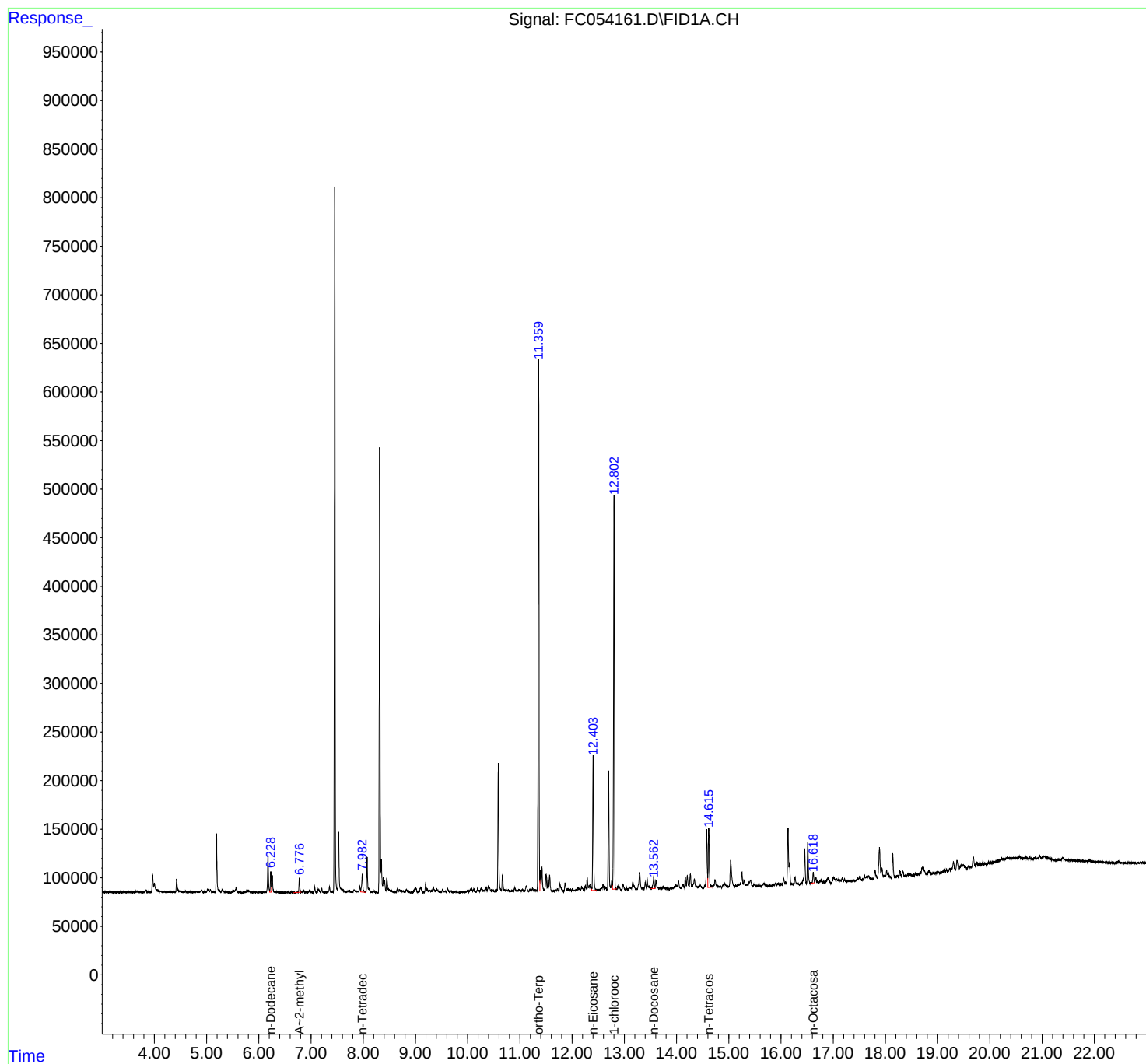
(m)=manual int.

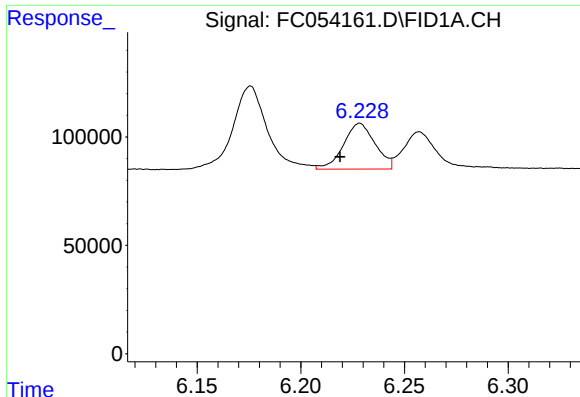
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Signal Info : 20M x 0.18mm x 0.18um

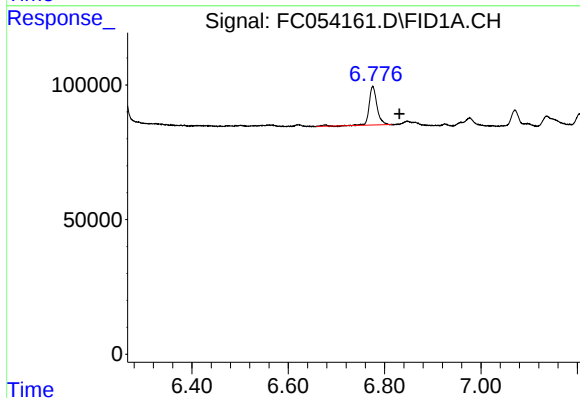




#4 n-Dodecane (C12)

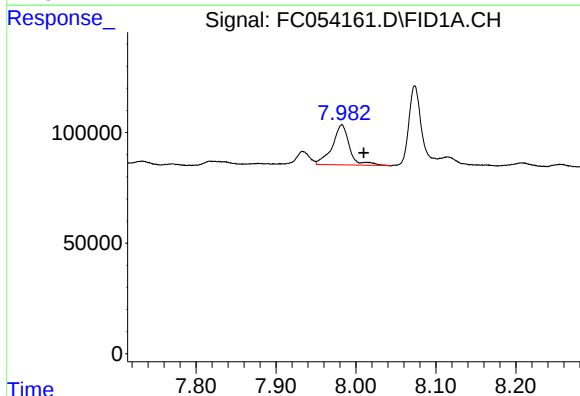
R.T.: 6.228 min
Delta R.T.: 0.010 min
Response: 223973
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :



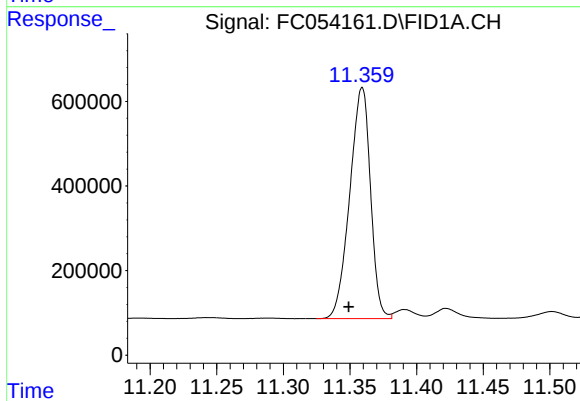
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.776 min
Delta R.T.: -0.055 min
Response: 163419
Conc: 1.22 ug/ml



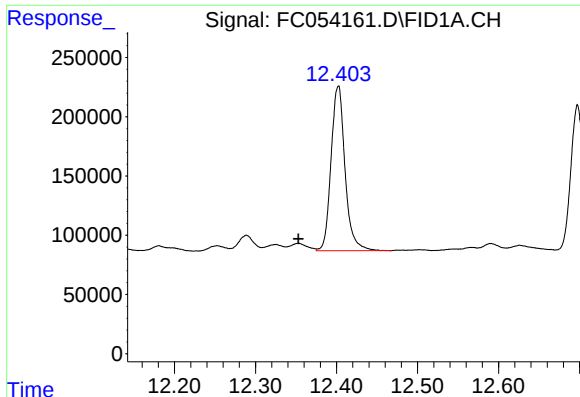
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.027 min
Response: 271688
Conc: 2.19 ug/ml



#9 ortho-Terphenyl (SURR)

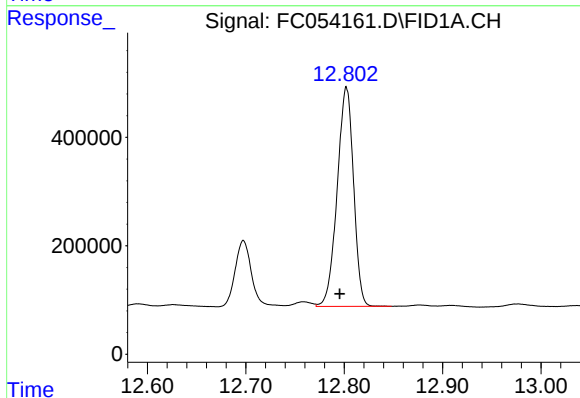
R.T.: 11.359 min
Delta R.T.: 0.010 min
Response: 5922534
Conc: 42.42 ug/ml



#10 n-Eicosane (C20)

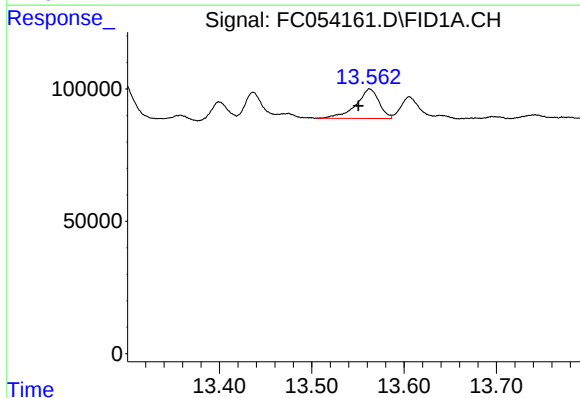
R.T.: 12.402 min
Delta R.T.: 0.049 min
Response: 1665347
Conc: 12.42 ug/ml

Instrument :
FID_C
ClientSampleId :



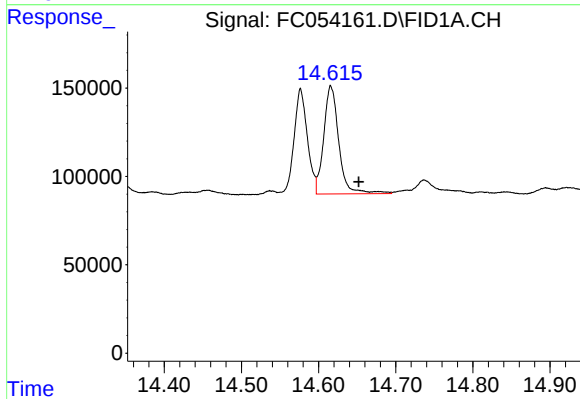
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: 0.007 min
Response: 4678569
Conc: 41.73 ug/ml



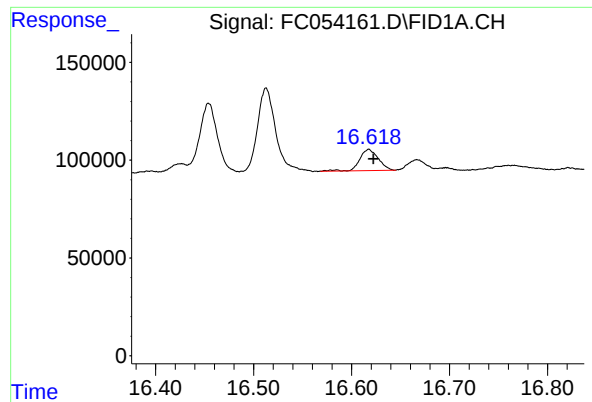
#13 n-Docosane (C22)

R.T.: 13.563 min
Delta R.T.: 0.012 min
Response: 192341
Conc: 1.43 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.616 min
Delta R.T.: -0.036 min
Response: 832146
Conc: 6.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.618 min

Delta R.T.: -0.004 min

Response: 143656

Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :