

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060244.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 00:44
 Operator : UA/NP
 Sample : N3327-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:22:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.653	5496981	35.322 ug/ml
Spiked Amount 50.000		Recovery =	70.64%
12) S 1-chlorooctadecane (S...	12.023	4425997	35.697 ug/ml
Spiked Amount 50.000		Recovery =	71.39%
Target Compounds			
11) T n-Heneicosane (C21)	12.227	350648	2.446 ug/ml
13) T n-Docosane (C22)	12.790	657211	4.612 ug/ml
14) T n-Tetracosane (C24)	13.836	1453526	10.358 ug/ml
16) T n-Octacosane (C28)	15.711f	1194854	9.175 ug/ml
18) T n-Dotriacontane (C32)	17.470	321353	2.882 ug/ml

(f)=RT Delta > 1/2 Window

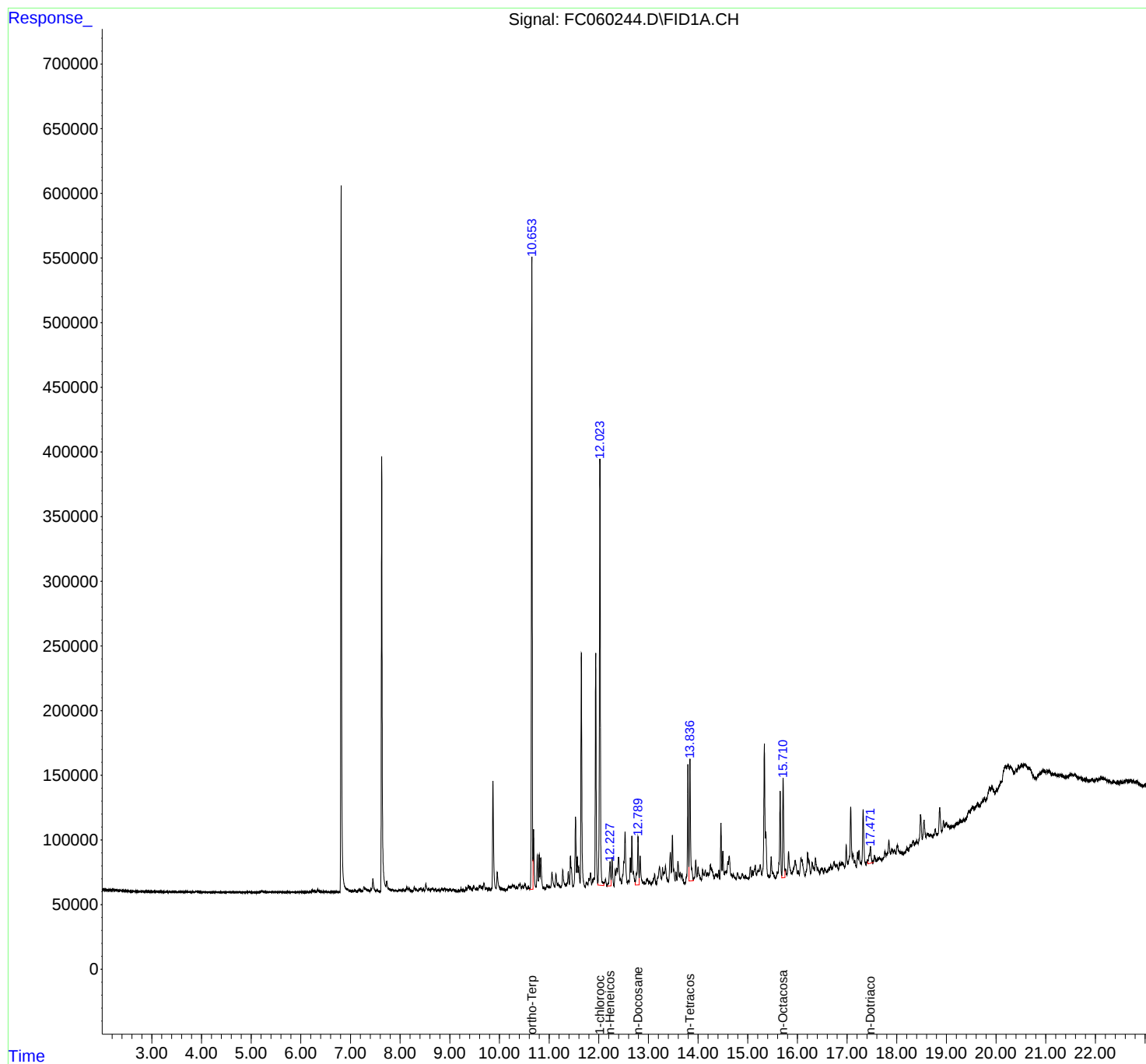
(m)=manual int.

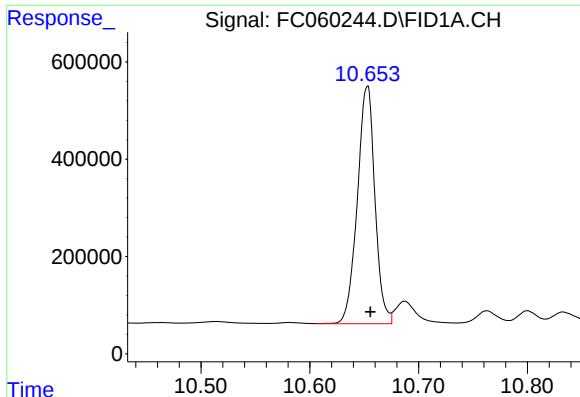
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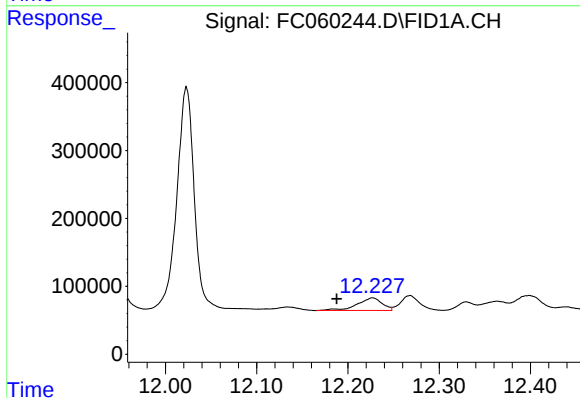




#9 ortho-Terphenyl (SURR)

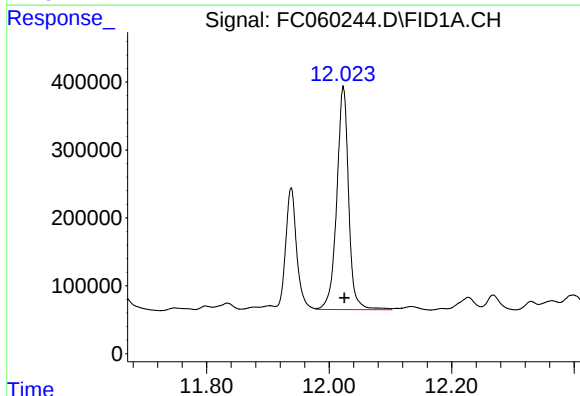
R.T.: 10.653 min
Delta R.T.: -0.003 min
Response: 5496981
Conc: 35.32 ug/ml

Instrument :
FID_C
ClientSampleId :



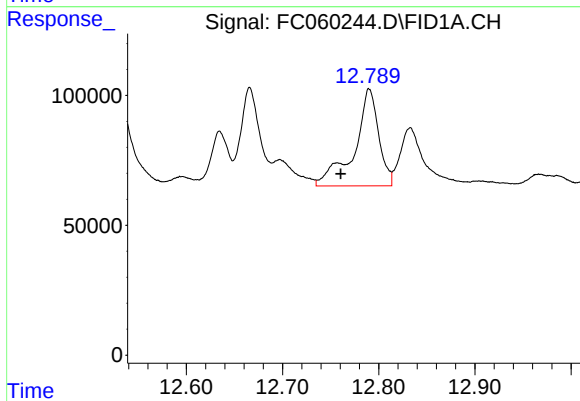
#11 n-Heneicosane (C21)

R.T.: 12.227 min
Delta R.T.: 0.039 min
Response: 350648
Conc: 2.45 ug/ml



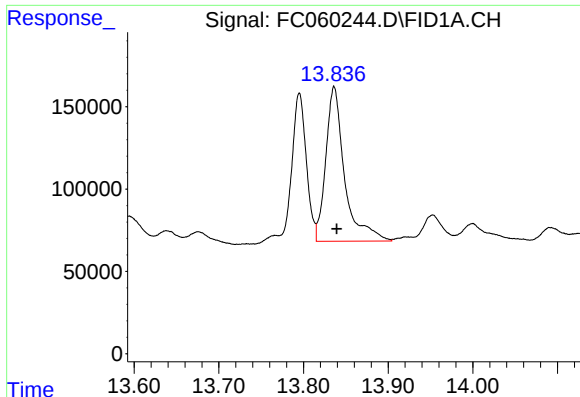
#12 1-chlorooctadecane (SURR)

R.T.: 12.023 min
Delta R.T.: -0.002 min
Response: 4425997
Conc: 35.70 ug/ml



#13 n-Docosane (C22)

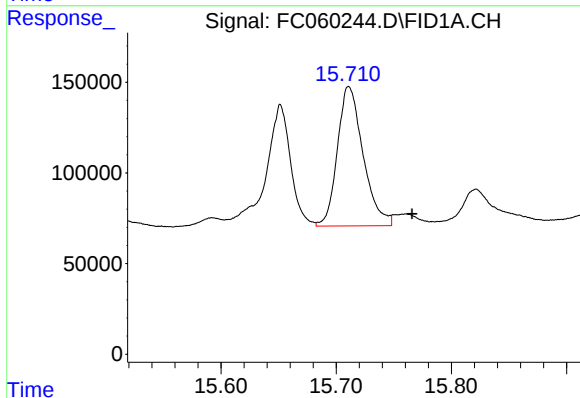
R.T.: 12.790 min
Delta R.T.: 0.030 min
Response: 657211
Conc: 4.61 ug/ml



#14 n-Tetracosane (C24)

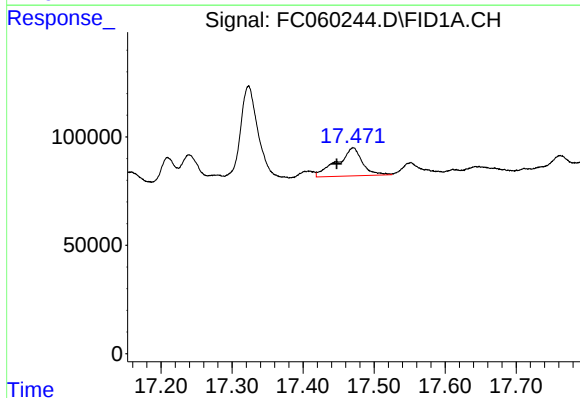
R.T.: 13.836 min
Delta R.T.: -0.003 min
Response: 1453526
Conc: 10.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 15.711 min
Delta R.T.: -0.055 min
Response: 1194854
Conc: 9.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.470 min
Delta R.T.: 0.023 min
Response: 321353
Conc: 2.88 ug/ml