

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060357.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2022 18:46
 Operator : UA/NP
 Sample : N3397-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:10:24 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)	10.662	271720	1.746 ug/ml
Spiked Amount 50.000		Recovery =	3.49%
12) S 1-chlorooctadecane (S...	12.030	195628	1.578 ug/ml
Spiked Amount 50.000		Recovery =	3.16%
Target Compounds			
14) T n-Tetracosane (C24)	13.825	270478	1.927 ug/ml
16) T n-Octacosane (C28)	15.750	376350	2.890 ug/ml
18) T n-Dotriacontane (C32)	17.461	104314	0.936 ug/ml
19) T n-Tetratriacontane (C34)	18.230	94423	0.926 ug/ml
20) T n-Hexatriacontane (C36)	18.951	17407	0.184 ug/ml
22) T n-Tetracontane (C40)	20.303	210966	2.242 ug/ml

(f)=RT Delta > 1/2 Window

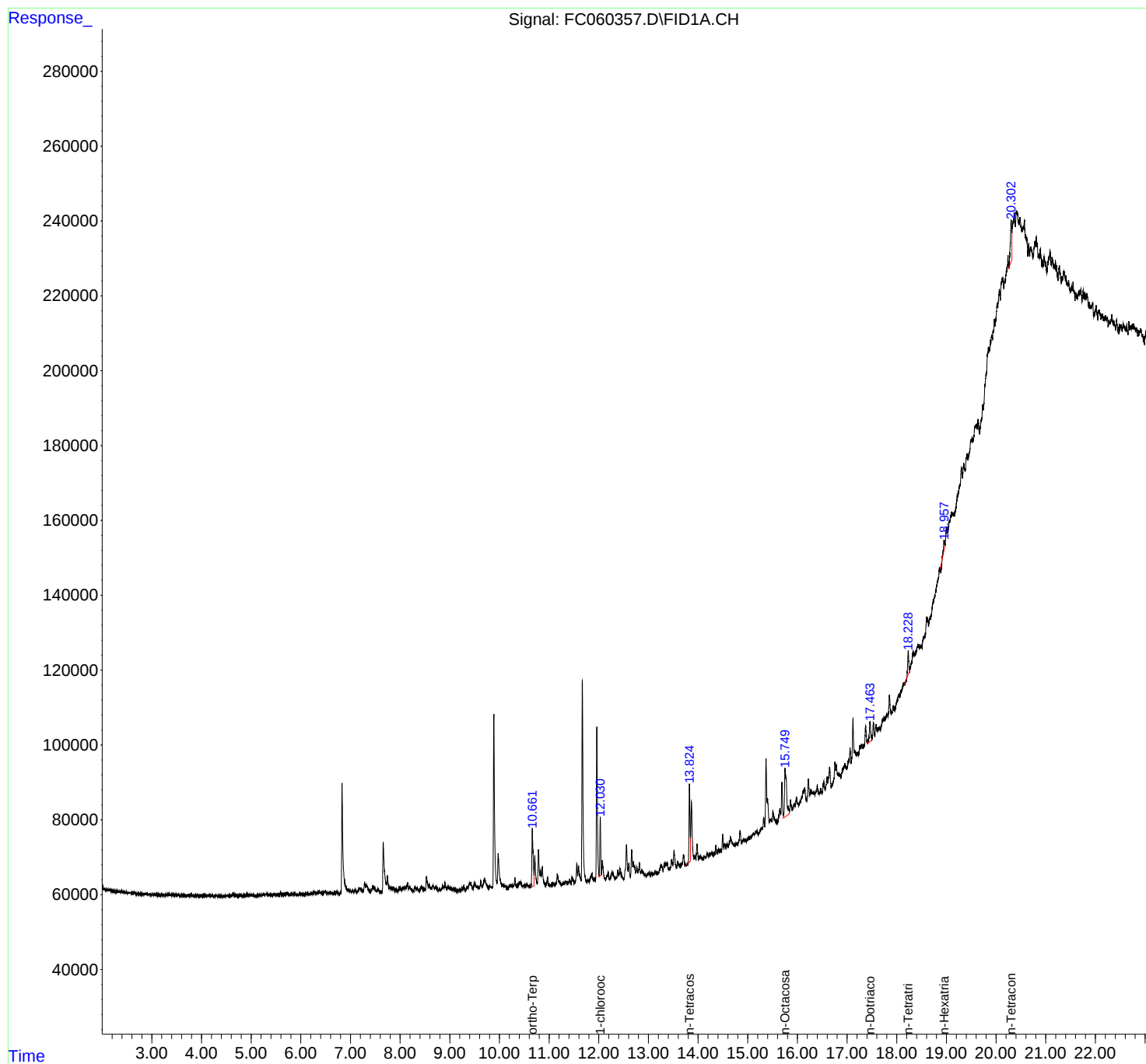
(m)=manual int.

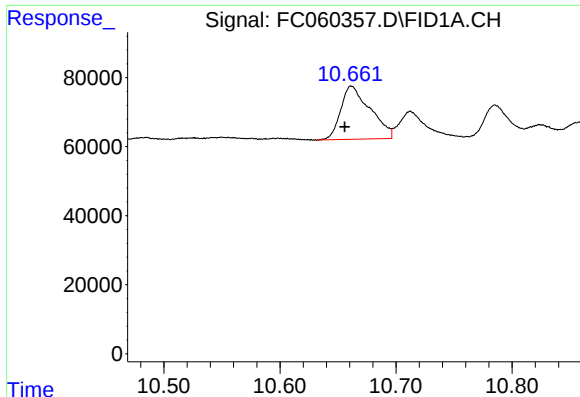
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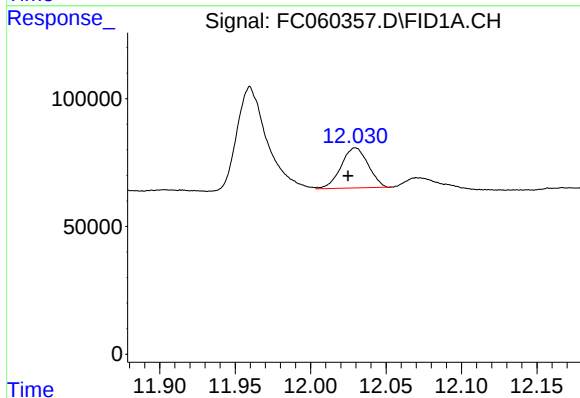




#9 ortho-Terphenyl (SURR)

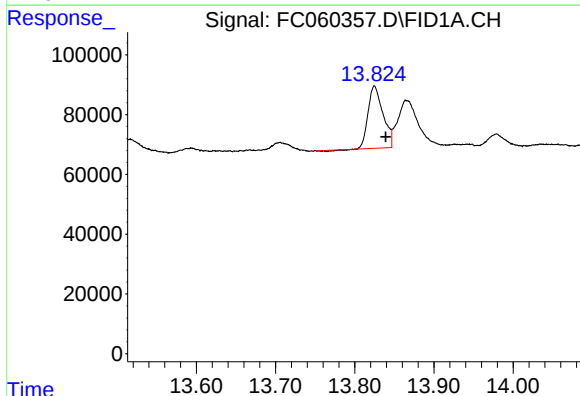
R.T.: 10.662 min
Delta R.T.: 0.006 min
Response: 271720
Conc: 1.75 ug/ml

Instrument :
FID_C
ClientSampleId :



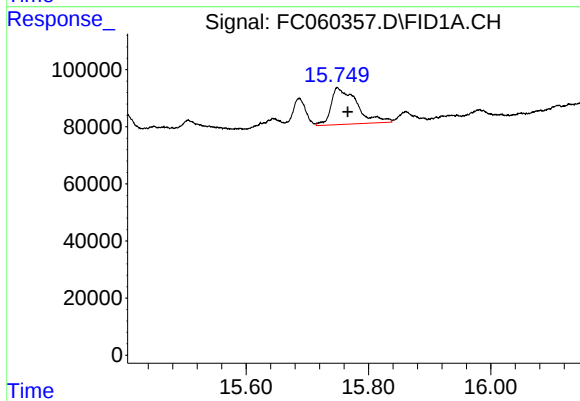
#12 1-chlorooctadecane (SURR)

R.T.: 12.030 min
Delta R.T.: 0.005 min
Response: 195628
Conc: 1.58 ug/ml



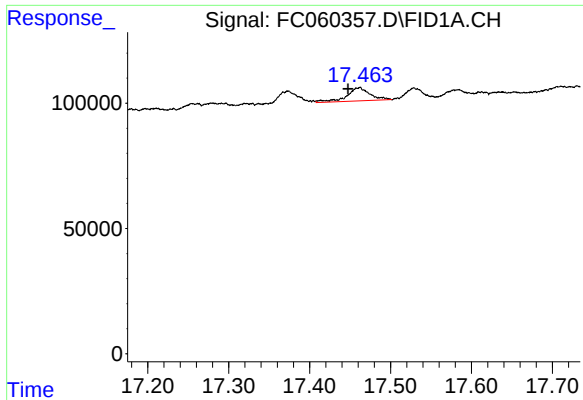
#14 n-Tetracosane (C24)

R.T.: 13.825 min
Delta R.T.: -0.014 min
Response: 270478
Conc: 1.93 ug/ml



#16 n-Octacosane (C28)

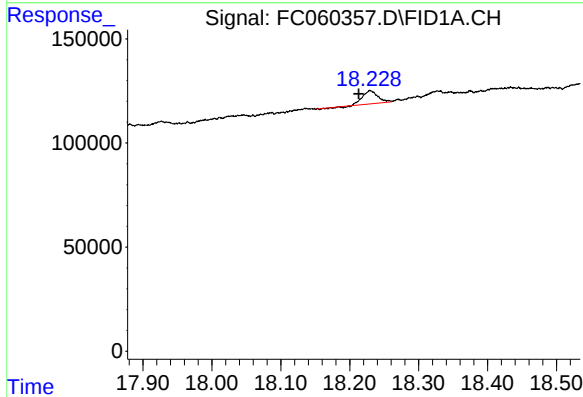
R.T.: 15.750 min
Delta R.T.: -0.016 min
Response: 376350
Conc: 2.89 ug/ml



#18 n-Dotriacontane (C32)

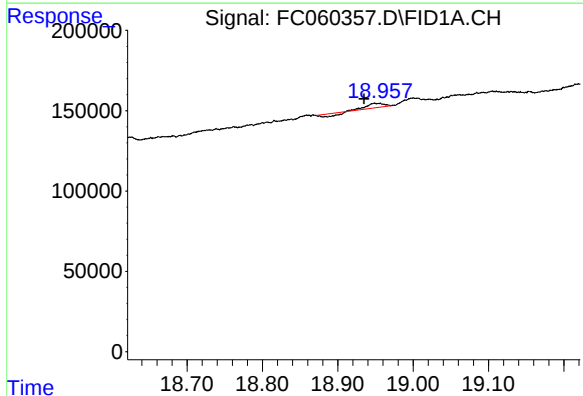
R.T.: 17.461 min
Delta R.T.: 0.014 min
Response: 104314
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :



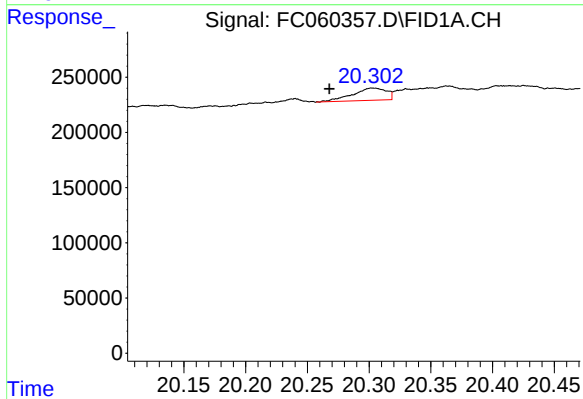
#19 n-Tetratriacontane (C34)

R.T.: 18.230 min
Delta R.T.: 0.017 min
Response: 94423
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.951 min
Delta R.T.: 0.016 min
Response: 17407
Conc: 0.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.303 min
Delta R.T.: 0.035 min
Response: 210966
Conc: 2.24 ug/ml