

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050261.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2020 19:16
 Operator : DD\AJ
 Sample : PB132522BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 01:42:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.639	11109074	99.107 ug/ml
Spiked Amount 50.000		Recovery =	198.21%
12) S 1-chlorooctadecane (S...	13.072	9039427	104.352 ug/ml
Spiked Amount 50.000		Recovery =	208.70%
Target Compounds			
18) T n-Dotriacontane (C32)	18.606	206851	2.153 ug/ml
19) T n-Tetratriacontane (C34)	19.388	62354	0.680 ug/ml
20) T n-Hexatriacontane (C36)	20.125	307512	3.472 ug/ml
21) T n-Octatriacontane (C38)	20.911	1002294	12.155 ug/ml

(f)=RT Delta > 1/2 Window

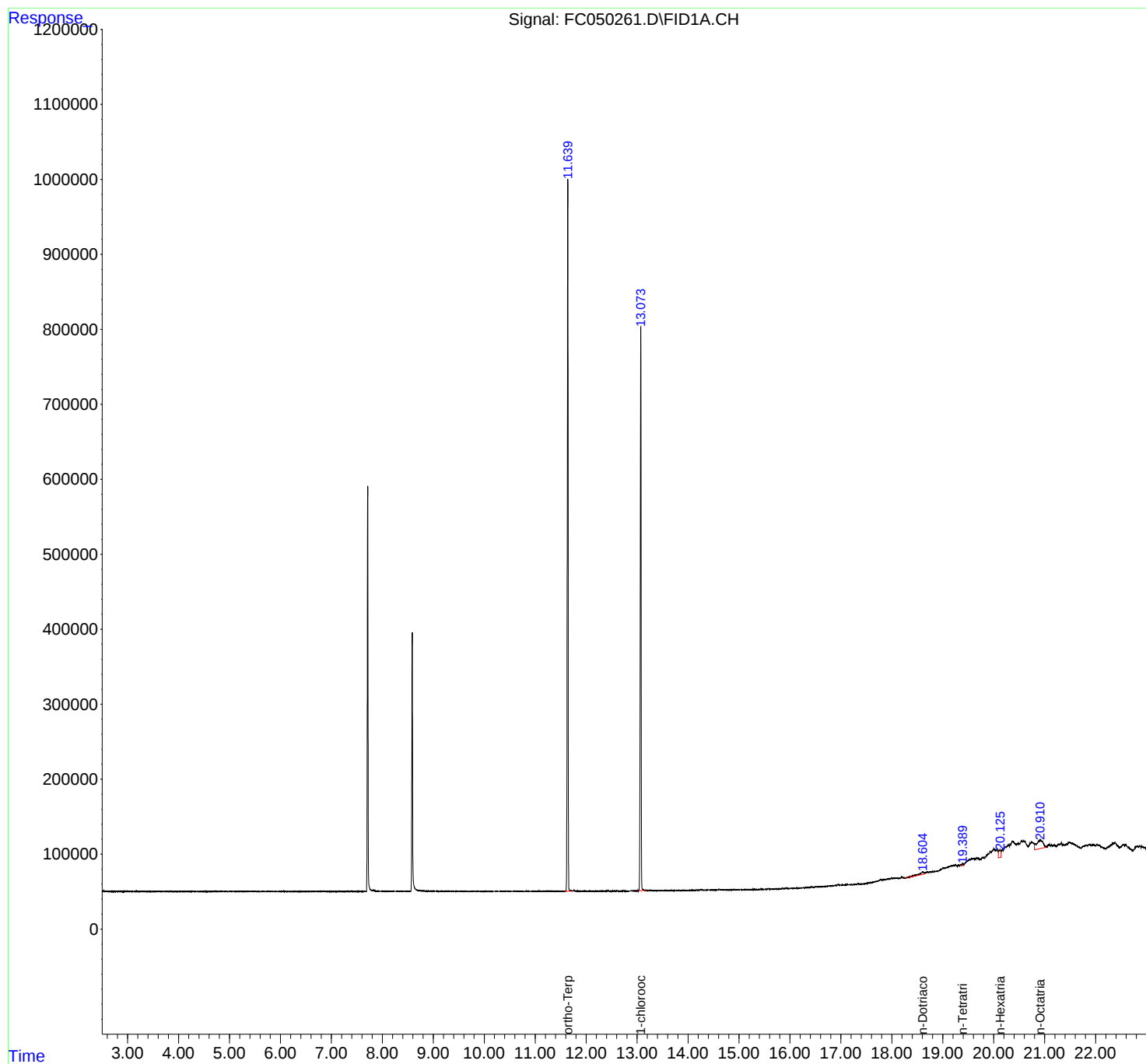
(m)=manual int.

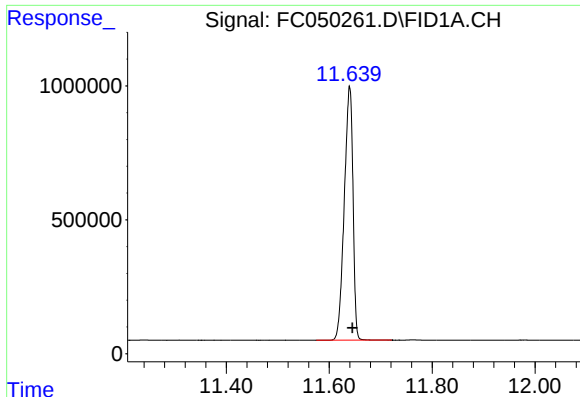
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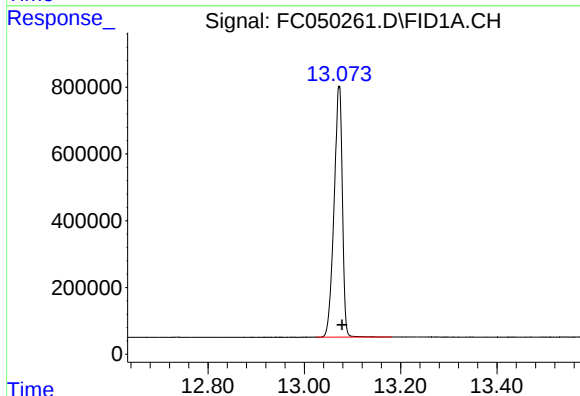




#9 ortho-Terphenyl (SURR)

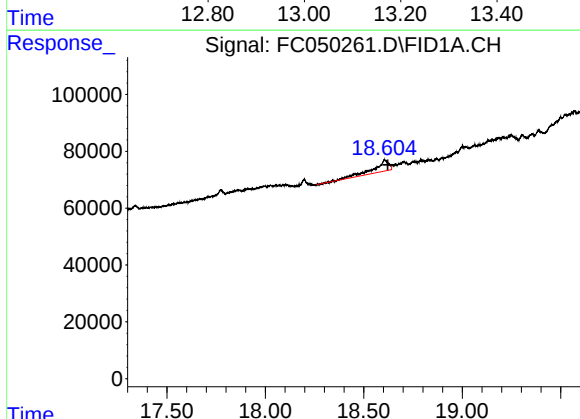
R.T.: 11.639 min
Delta R.T.: -0.006 min
Response: 11109074
Conc: 99.11 ug/ml

Instrument :
FID_C
ClientSampleId :



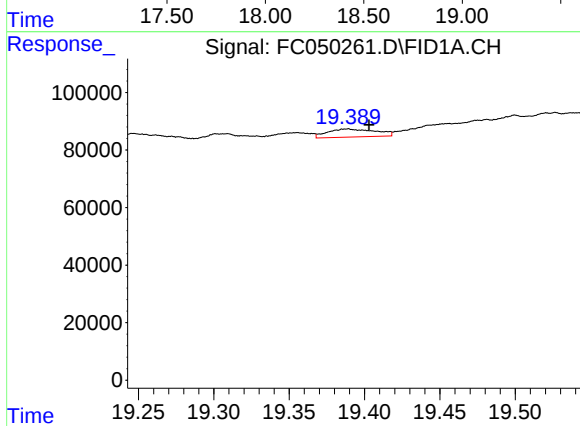
#12 1-chlorooctadecane (SURR)

R.T.: 13.072 min
Delta R.T.: -0.007 min
Response: 9039427
Conc: 104.35 ug/ml



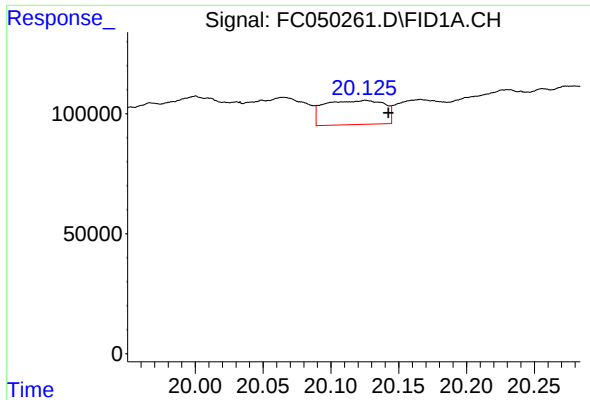
#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: -0.014 min
Response: 206851
Conc: 2.15 ug/ml



#19 n-Tetratriacontane (C34)

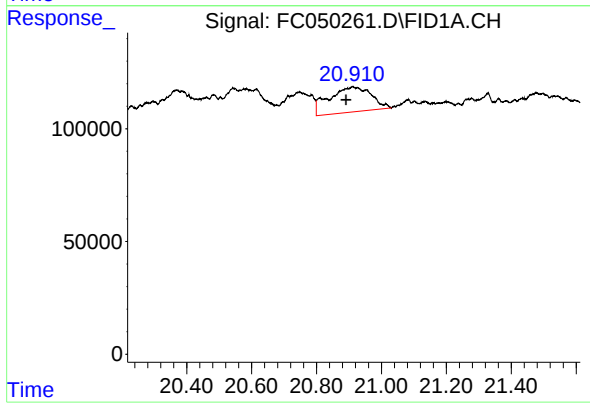
R.T.: 19.388 min
Delta R.T.: -0.015 min
Response: 62354
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: -0.017 min
Response: 307512
Conc: 3.47 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.911 min
Delta R.T.: 0.020 min
Response: 1002294
Conc: 12.16 ug/ml