

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061620AL\
 Data File : FC047871.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2020 19:16
 Operator : DD\AJ
 Sample : L2815-09DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-03-061520-2DL

Integration File: autoint1.e
 Quant Time: Jun 17 01:01:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.729	321054	2.676 ug/ml
Spiked Amount 50.000		Recovery =	5.35%
12) S 1-chlorooctadecane (S...	13.143	260365	2.659 ug/ml
Spiked Amount 50.000		Recovery =	5.32%
Target Compounds			
18) T n-Dotriacontane (C32)	18.644	158894	1.603 ug/ml
19) T n-Tetratriacontane (C34)	19.435	407672	4.451 ug/ml
20) T n-Hexatriacontane (C36)	20.161	651579	7.598 ug/ml
21) T n-Octatriacontane (C38)	20.885	466105	5.853 ug/ml
22) T n-Tetracontane (C40)	21.861	46366	0.586 ug/ml

(f)=RT Delta > 1/2 Window

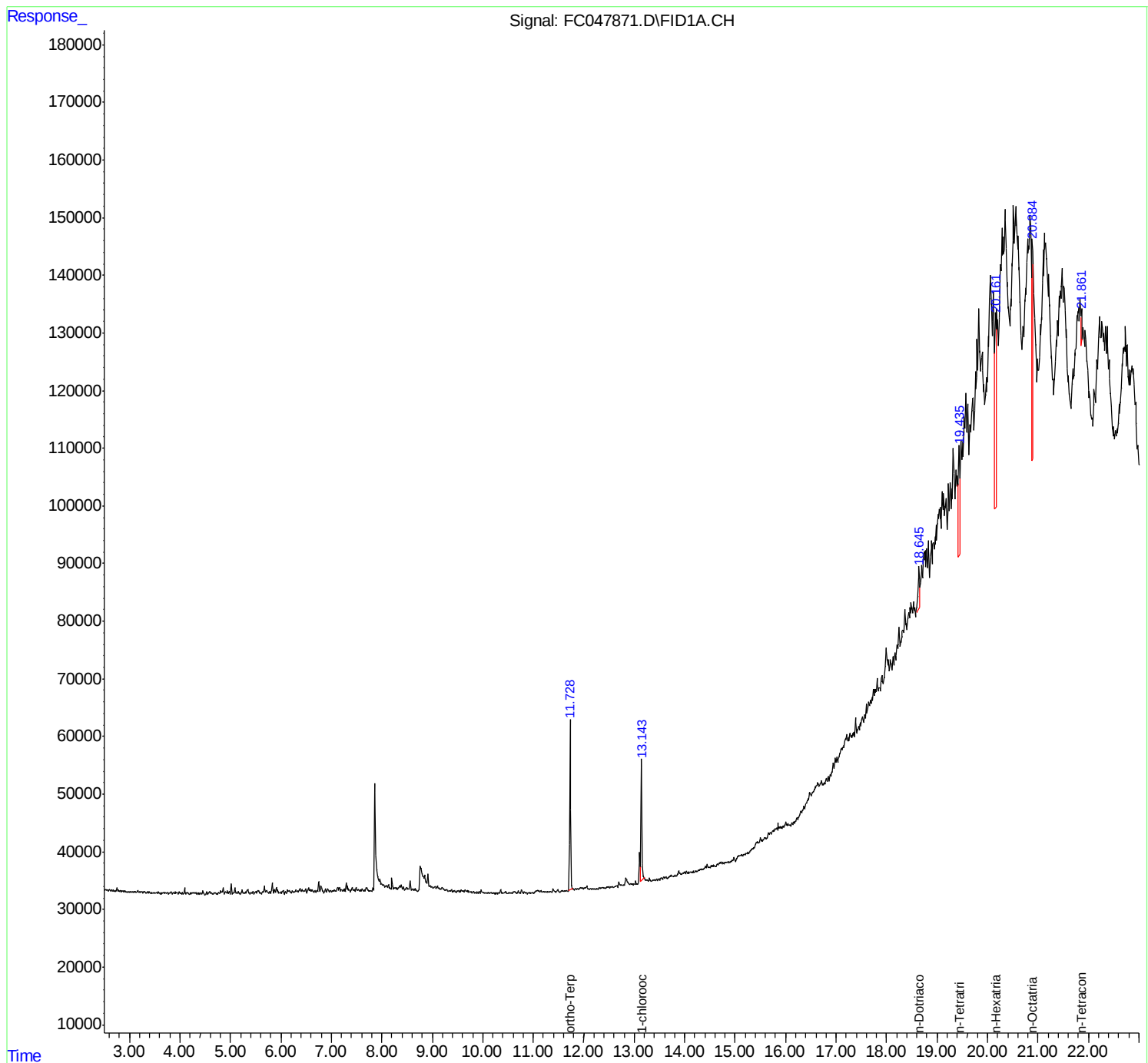
(m)=manual int.

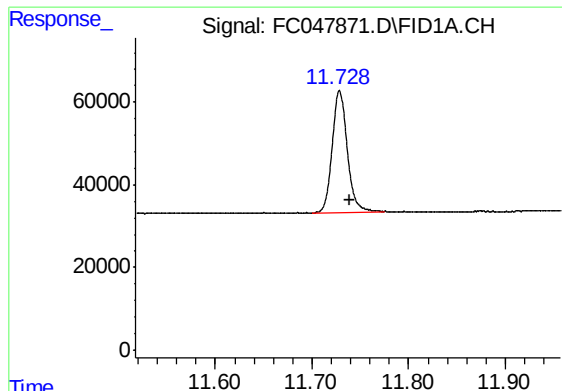
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Signal Info : 20M x 0.18mm x 0.18um

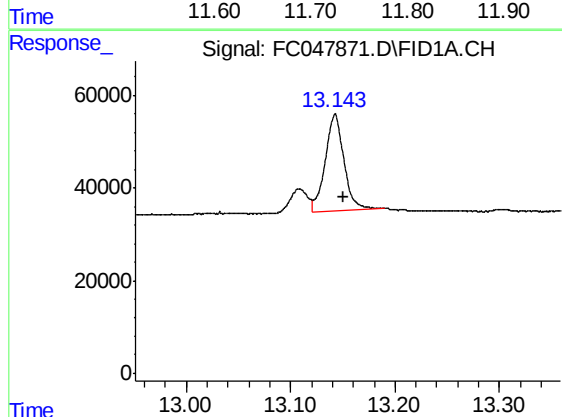




#9 ortho-Terphenyl (SURR)

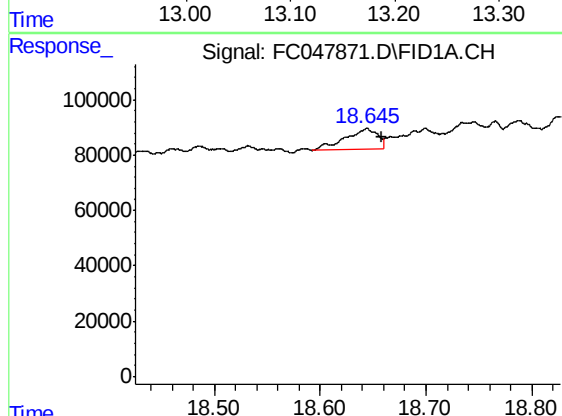
R.T.: 11.729 min
Delta R.T.: -0.010 min
Response: 321054
Conc: 2.68 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-03-061520-2DL



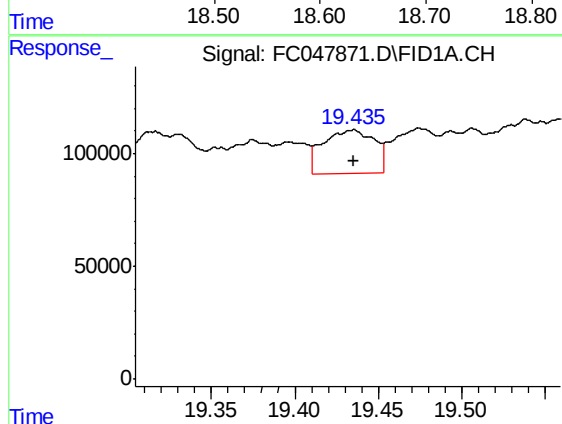
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: -0.007 min
Response: 260365
Conc: 2.66 ug/ml



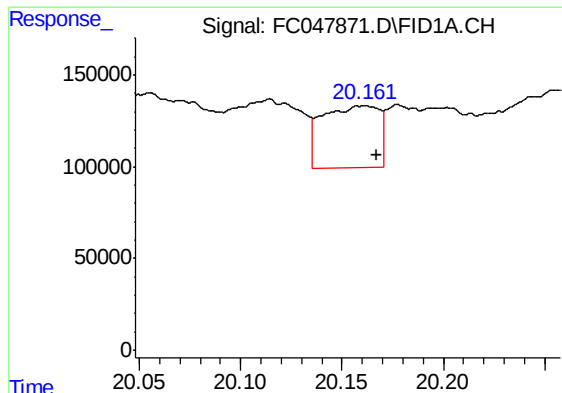
#18 n-Dotriacontane (C32)

R.T.: 18.644 min
Delta R.T.: -0.014 min
Response: 158894
Conc: 1.60 ug/ml



#19 n-Tetratriacontane (C34)

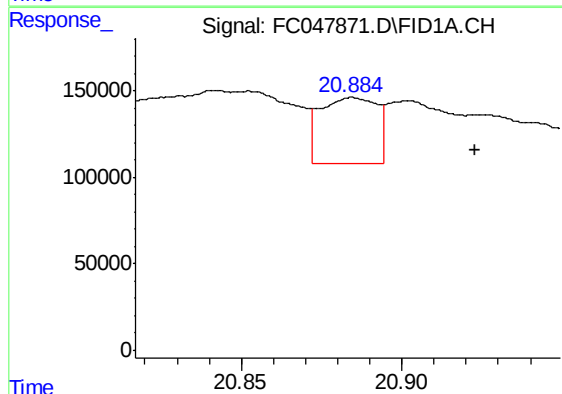
R.T.: 19.435 min
Delta R.T.: 0.000 min
Response: 407672
Conc: 4.45 ug/ml



#20 n-Hexatriacontane (C36)

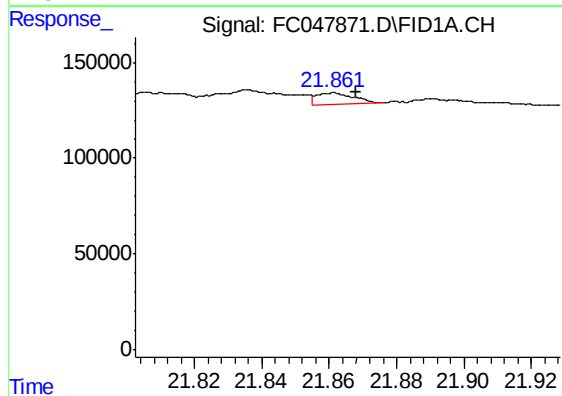
R.T.: 20.161 min
Delta R.T.: -0.006 min
Response: 651579
Conc: 7.60 ug/ml

Instrument :
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#21 n-Octatriacontane (C38)

R.T.: 20.885 min
Delta R.T.: -0.038 min
Response: 466105
Conc: 5.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.861 min
Delta R.T.: -0.007 min
Response: 46366
Conc: 0.59 ug/ml