

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
 Data File : FC047946.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2020 9:44
 Operator : DD\AJ
 Sample : L3034-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 10:46:58 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)	11.728	4267757	35.578 ug/ml
Spiked Amount 50.000		Recovery =	71.16%
12) S 1-chlorooctadecane (S...	13.140	3295701	33.652 ug/ml
Spiked Amount 50.000		Recovery =	67.30%
Target Compounds			
15) T n-Hexacosane (C26)	15.997	170133	1.489 ug/ml
16) T n-Octacosane (C28)	16.942	256973	2.261 ug/ml
17) T n-Tricontane (C30)	17.819	771977	7.044 ug/ml
18) T n-Dotriacontane (C32)	18.645	660765	6.665 ug/ml
19) T n-Tetratriacontane (C34)	19.427	466363	5.092 ug/ml
20) T n-Hexatriacontane (C36)	20.164	607066	7.079 ug/ml
21) T n-Octatriacontane (C38)	20.901	475956	5.977 ug/ml
22) T n-Tetracontane (C40)	21.852	158627	2.006 ug/ml

(f)=RT Delta > 1/2 Window

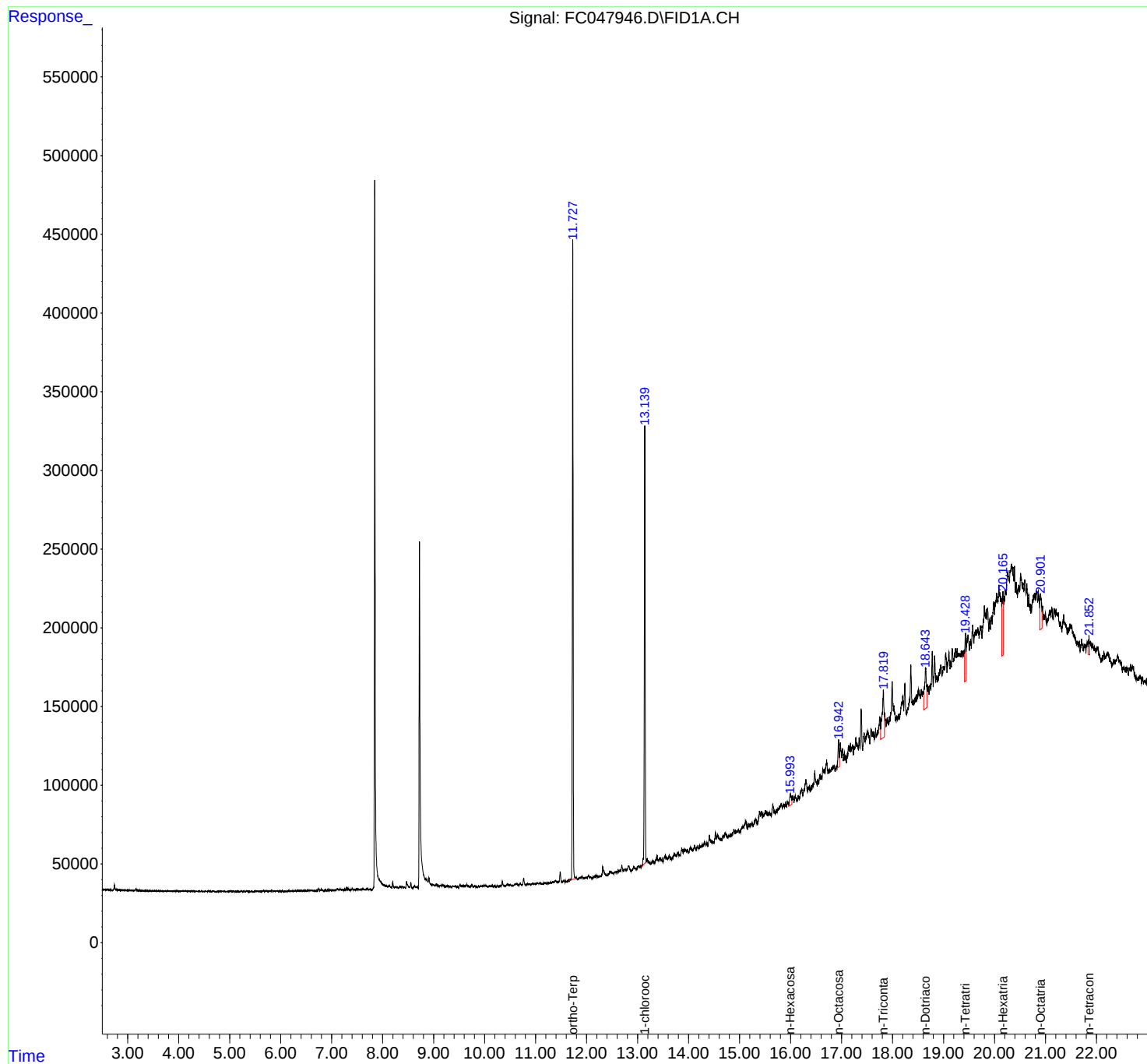
(m)=manual int.

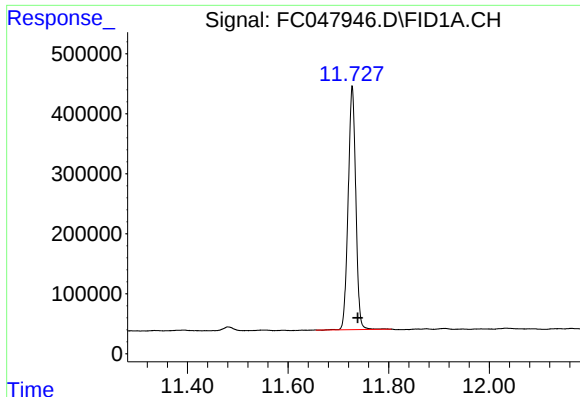
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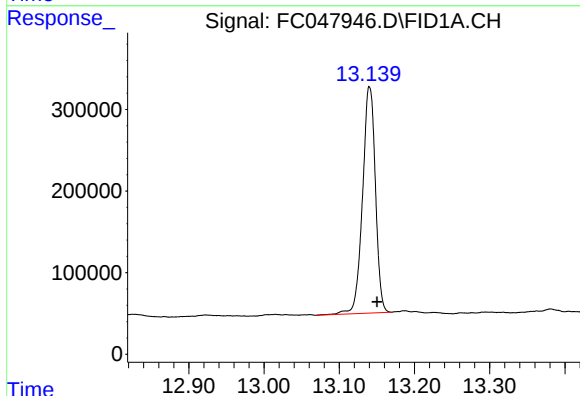




#9 ortho-Terphenyl (SURR)

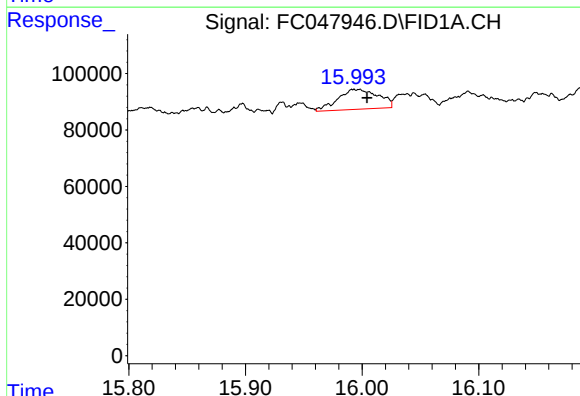
R.T.: 11.728 min
Delta R.T.: -0.011 min
Response: 4267757
Conc: 35.58 ug/ml

Instrument :
FID_C
ClientSampleId :



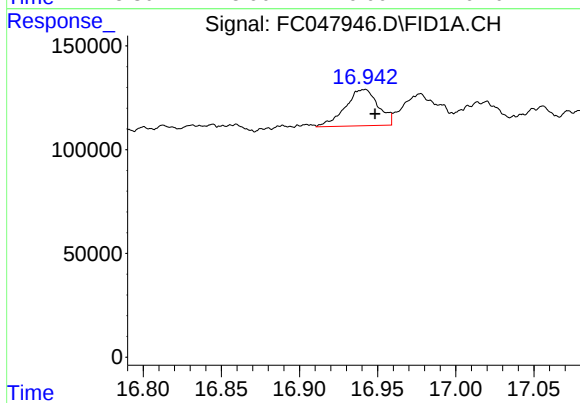
#12 1-chlorooctadecane (SURR)

R.T.: 13.140 min
Delta R.T.: -0.010 min
Response: 3295701
Conc: 33.65 ug/ml



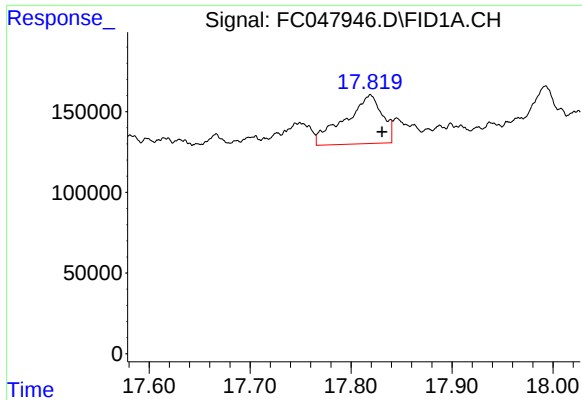
#15 n-Hexacosane (C26)

R.T.: 15.997 min
Delta R.T.: -0.007 min
Response: 170133
Conc: 1.49 ug/ml



#16 n-Octacosane (C28)

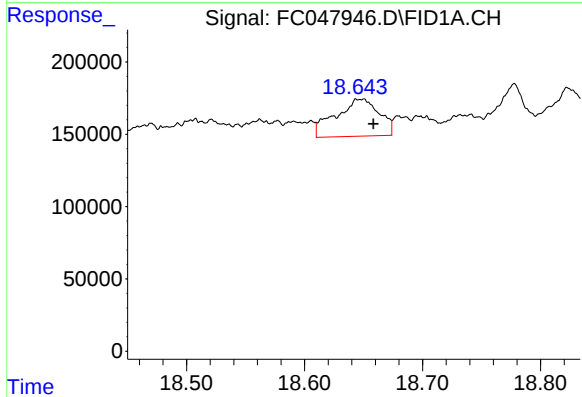
R.T.: 16.942 min
Delta R.T.: -0.007 min
Response: 256973
Conc: 2.26 ug/ml



#17 n-Tricontane (C30)

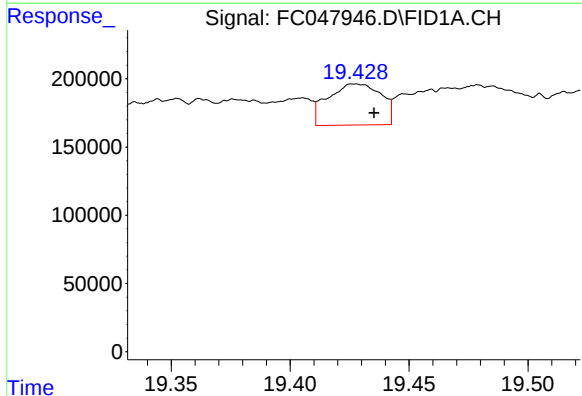
R.T.: 17.819 min
Delta R.T.: -0.012 min
Response: 771977
Conc: 7.04 ug/ml

Instrument :
FID_C
ClientSampleId :



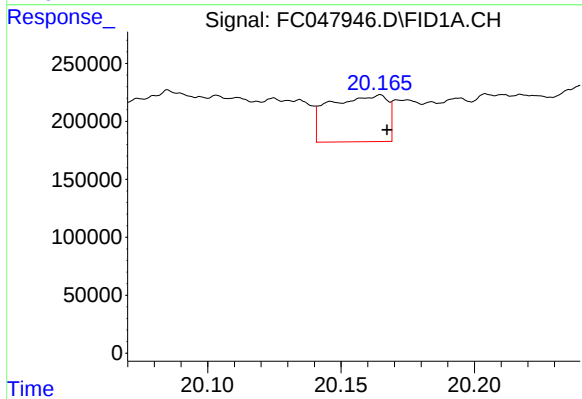
#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.014 min
Response: 660765
Conc: 6.67 ug/ml



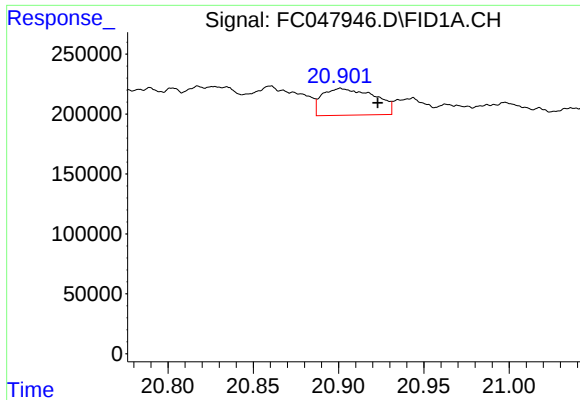
#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.008 min
Response: 466363
Conc: 5.09 ug/ml



#20 n-Hexatriacontane (C36)

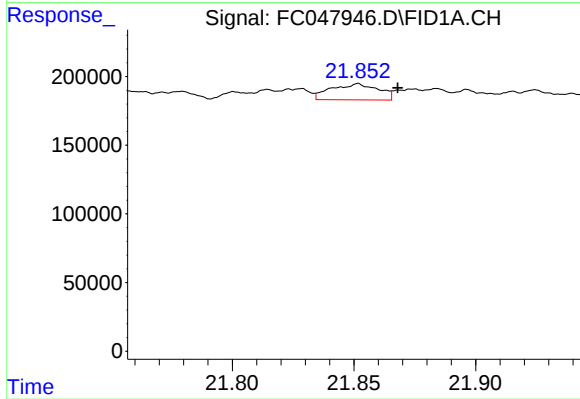
R.T.: 20.164 min
Delta R.T.: -0.003 min
Response: 607066
Conc: 7.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.901 min
Delta R.T.: -0.022 min
Response: 475956
Conc: 5.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.852 min
Delta R.T.: -0.016 min
Response: 158627
Conc: 2.01 ug/ml