

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052820AL\
 Data File : FC047627.D
 Signal(s) : FID1A.CH
 Acq On : 28 May 2020 22:59
 Operator : DD\AJ
 Sample : L2776-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 225

Integration File: autoint1.e
 Quant Time: May 29 02:40:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.740	2744795	22.961 ug/ml
Spiked Amount 50.000		Recovery =	45.92%
12) S 1-chlorooctadecane (S...	13.153	2255379	22.995 ug/ml
Spiked Amount 50.000		Recovery =	45.99%
Target Compounds			
14) T n-Tetracosane (C24)	14.992	265916	2.350 ug/ml
15) T n-Hexacosane (C26)	16.006	397650	3.550 ug/ml
16) T n-Octacosane (C28)	16.951	333574	2.991 ug/ml
17) T n-Tricontane (C30)	17.832	396714	3.669 ug/ml
18) T n-Dotriacontane (C32)	18.660	300086	3.043 ug/ml
19) T n-Tetratriacontane (C34)	19.438	152819	1.666 ug/ml

(f)=RT Delta > 1/2 Window

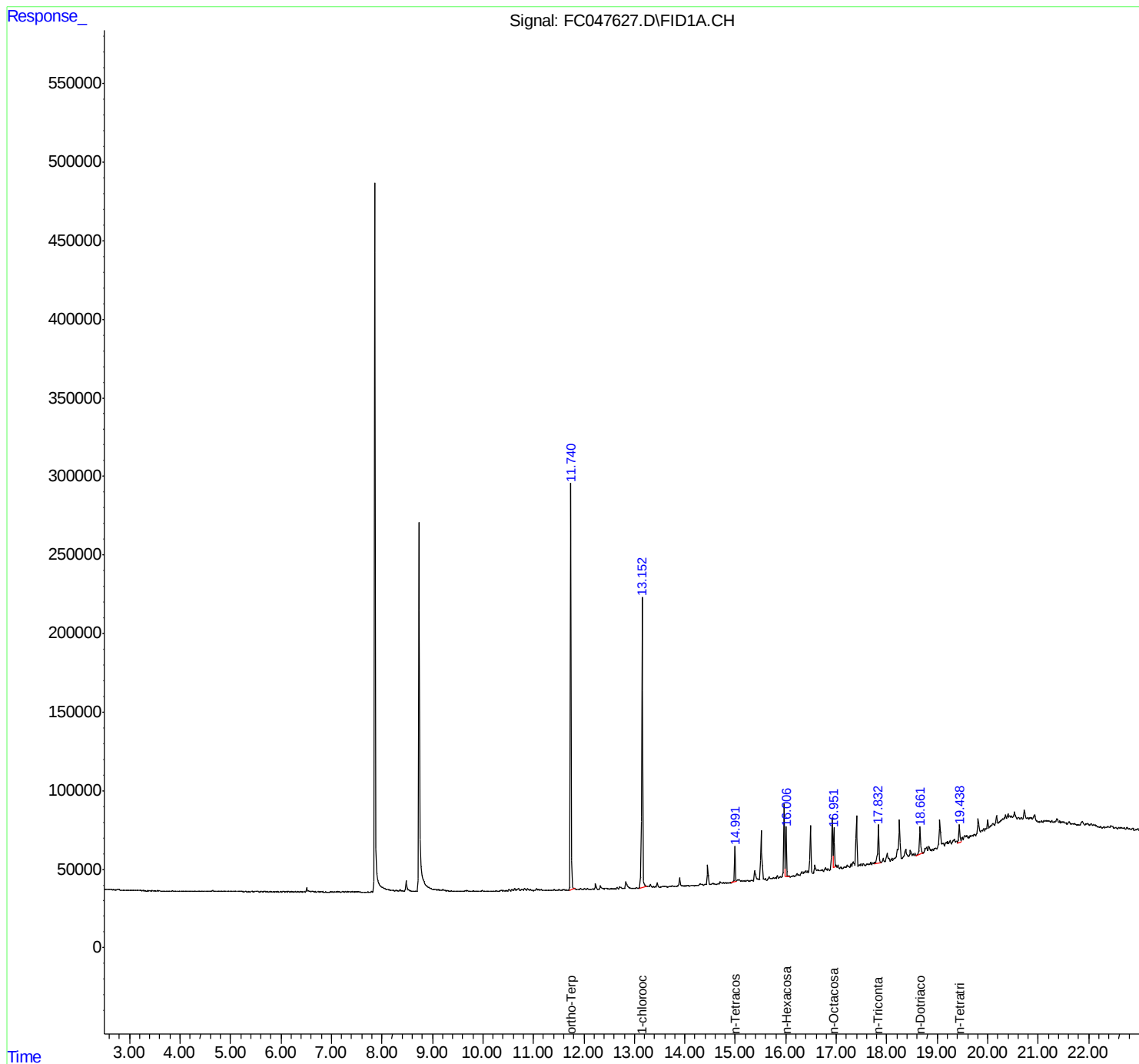
(m)=manual int.

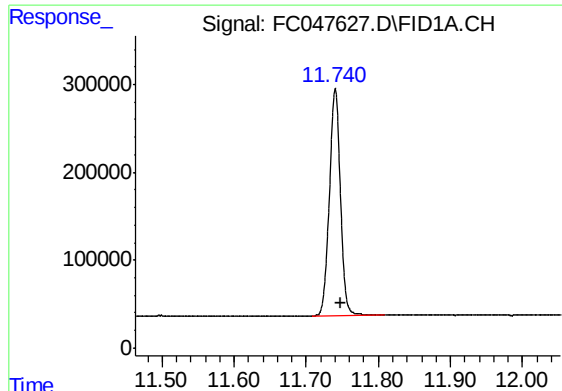
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Signal Info : 20M x 0.18mm x 0.18um

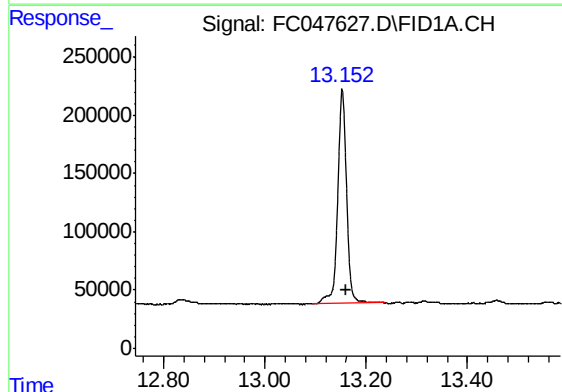




#9 ortho-Terphenyl (SURR)

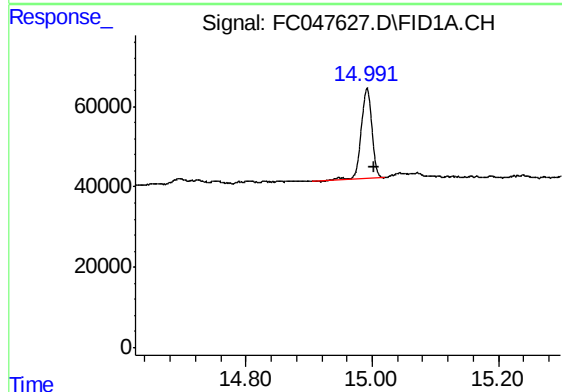
R.T.: 11.740 min
Delta R.T.: -0.007 min
Response: 2744795
Conc: 22.96 ug/ml

Instrument :
FID_C
ClientSampleId :
225



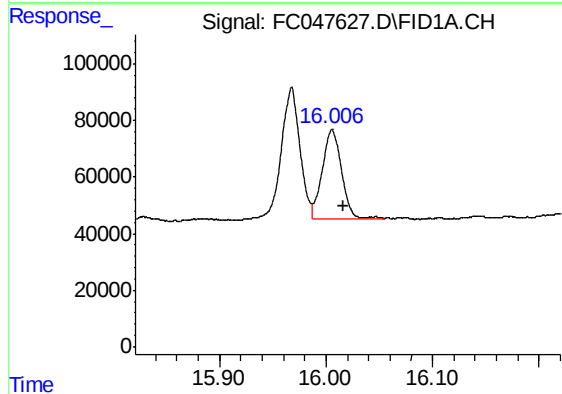
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: -0.008 min
Response: 2255379
Conc: 22.99 ug/ml



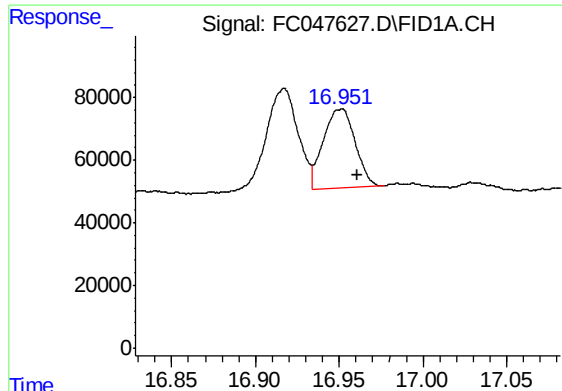
#14 n-Tetracosane (C24)

R.T.: 14.992 min
Delta R.T.: -0.010 min
Response: 265916
Conc: 2.35 ug/ml



#15 n-Hexacosane (C26)

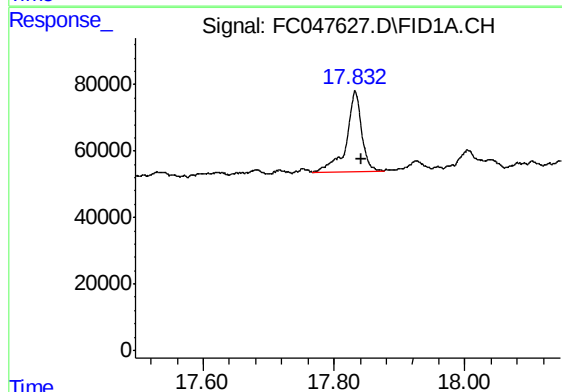
R.T.: 16.006 min
Delta R.T.: -0.010 min
Response: 397650
Conc: 3.55 ug/ml



#16 n-Octacosane (C28)

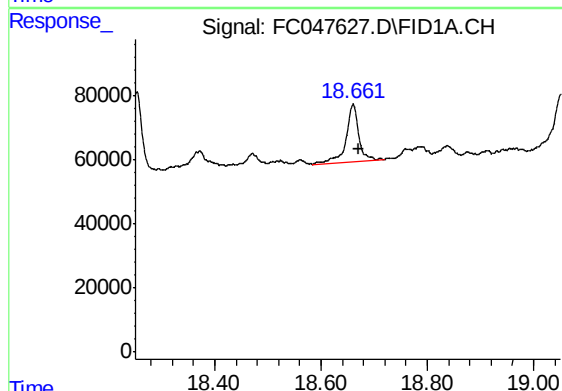
R.T.: 16.951 min
Delta R.T.: -0.010 min
Response: 333574
Conc: 2.99 ug/ml

Instrument :
FID_C
ClientSampleId :
225



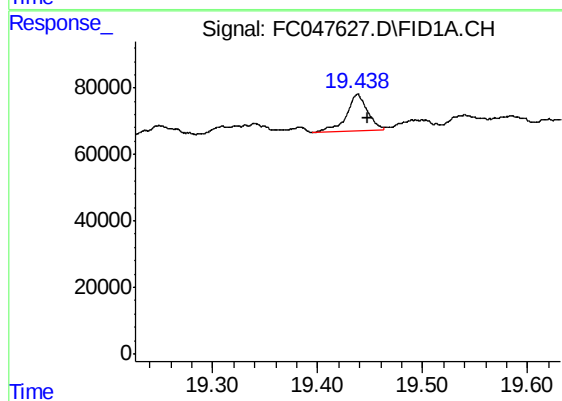
#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: -0.010 min
Response: 396714
Conc: 3.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: -0.011 min
Response: 300086
Conc: 3.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.010 min
Response: 152819
Conc: 1.67 ug/ml