

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
 Data File : FC044527.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2019 19:19
 Operator : DD\AJ
 Sample : K5792-03DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:11:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.720	752132	5.160 ug/ml
Spiked Amount 50.000		Recovery =	10.32%
12) S 1-chlorooctadecane (S...	13.152	651225	5.824 ug/ml
Spiked Amount 50.000		Recovery =	11.65%
Target Compounds			
14) T n-Tetracosane (C24)	14.968	40654	0.360 ug/ml
15) T n-Hexacosane (C26)	16.035	330852	2.990 ug/ml
16) T n-Octacosane (C28)	16.986	1335867	12.332 ug/ml
17) T n-Tricontane (C30)	17.867	384034	3.629 ug/ml
18) T n-Dotriacontane (C32)	18.696	320975	3.187 ug/ml

(f)=RT Delta > 1/2 Window

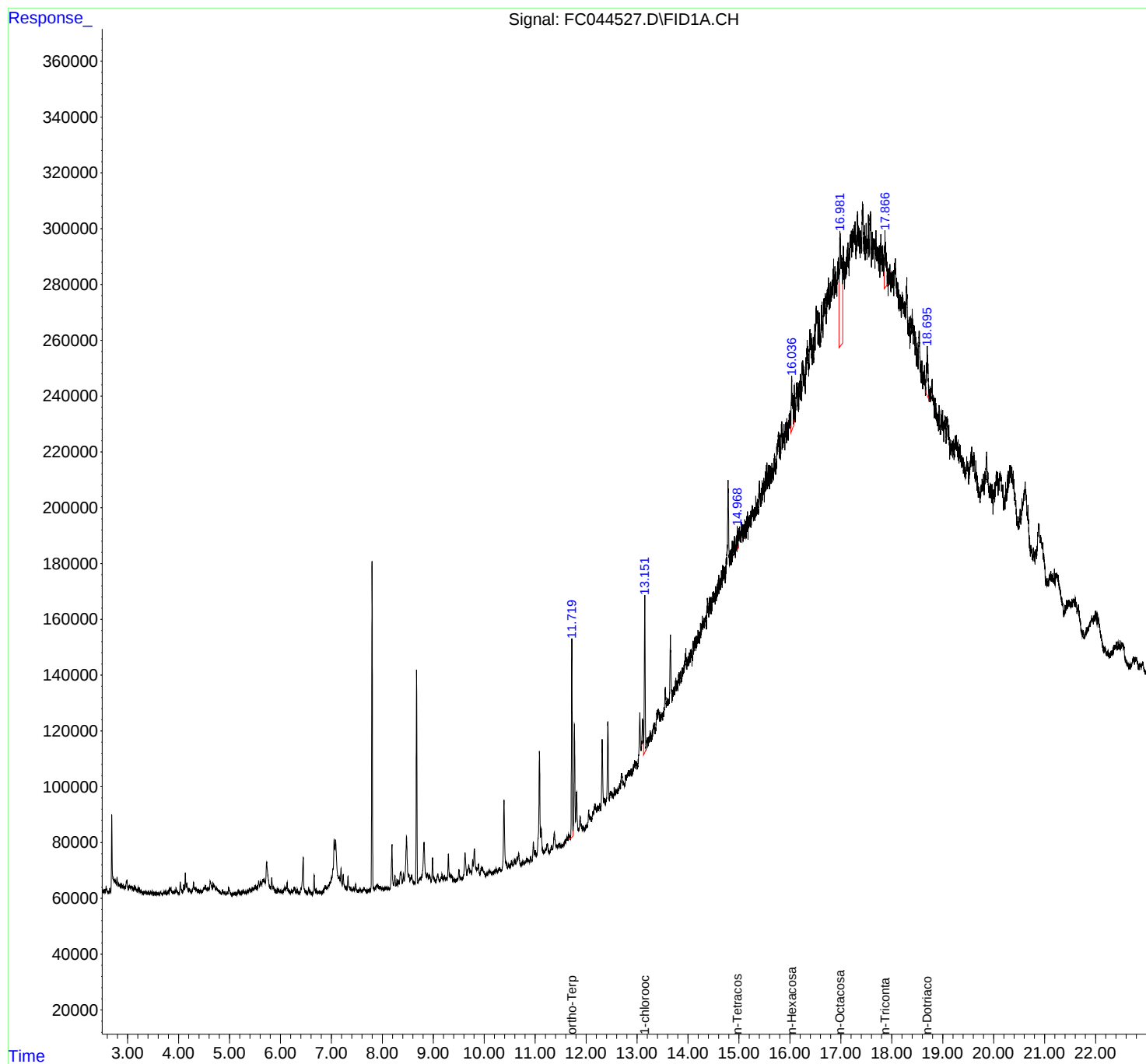
(m)=manual int.

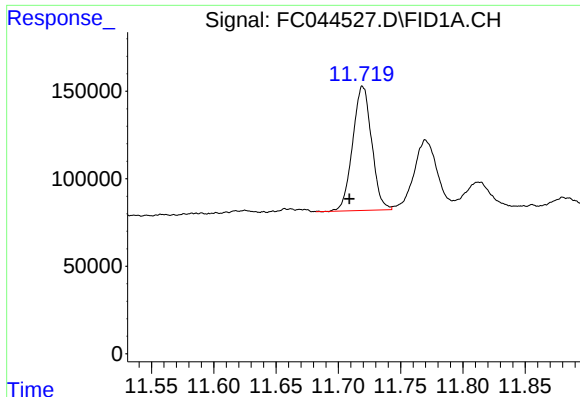
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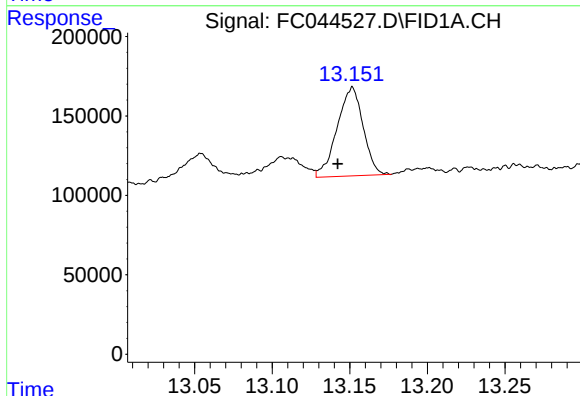




#9 ortho-Terphenyl (SURR)

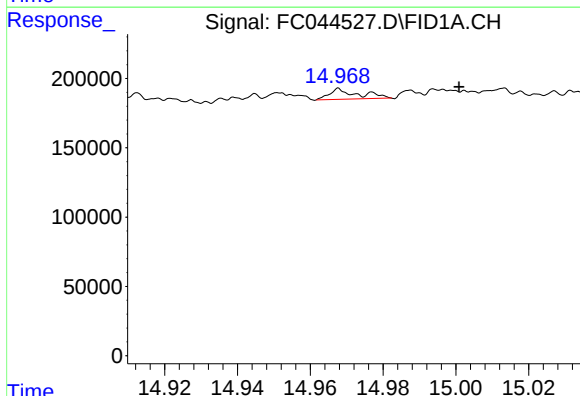
R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 752132
Conc: 5.16 ug/ml

Instrument :
FID_C
ClientSampleId :



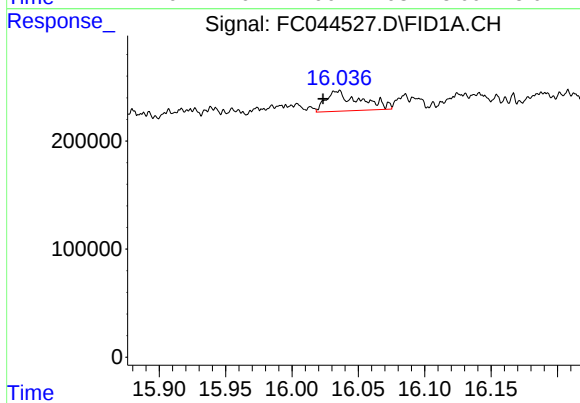
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.009 min
Response: 651225
Conc: 5.82 ug/ml



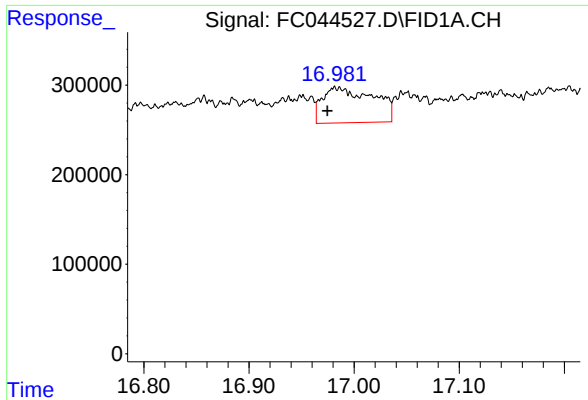
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.033 min
Response: 40654
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

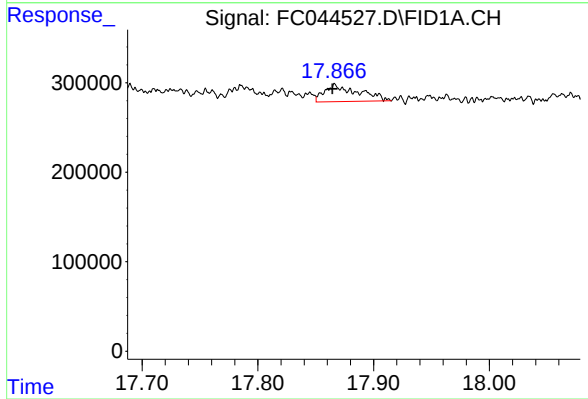
R.T.: 16.035 min
Delta R.T.: 0.011 min
Response: 330852
Conc: 2.99 ug/ml



#16 n-Octacosane (C28)

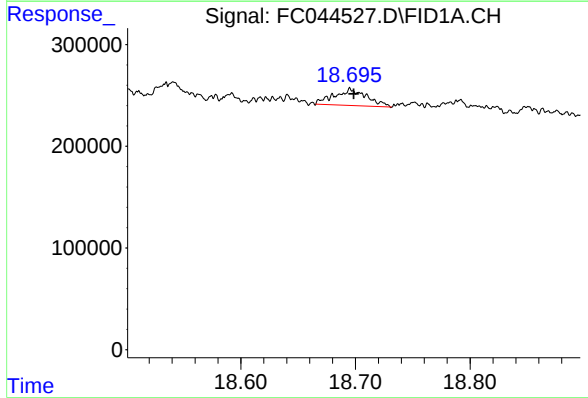
R.T.: 16.986 min
Delta R.T.: 0.011 min
Response: 1335867
Conc: 12.33 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.002 min
Response: 384034
Conc: 3.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 320975
Conc: 3.19 ug/ml