

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
 Data File : FC043687.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2019 21:32
 Operator : DD\AJ
 Sample : K5067-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 00:24:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.587	5968674	39.324 ug/ml
Spiked Amount 50.000		Recovery =	78.65%
12) S 1-chlorooctadecane (S...	13.007	4479467	37.782 ug/ml
Spiked Amount 50.000		Recovery =	75.56%
Target Compounds			
5) T A~2-methylnaphthalene...	7.170	174373	1.447 ug/ml
6) T n-Tetradecane (C14)	8.325f	305886	2.376 ug/ml
16) T n-Octacosane (C28)	16.803	93657	0.661 ug/ml
17) T n-Tricontane (C30)	17.684	389100	2.774 ug/ml
18) T n-Dotriacontane (C32)	18.512	329380	2.480 ug/ml

(f)=RT Delta > 1/2 Window

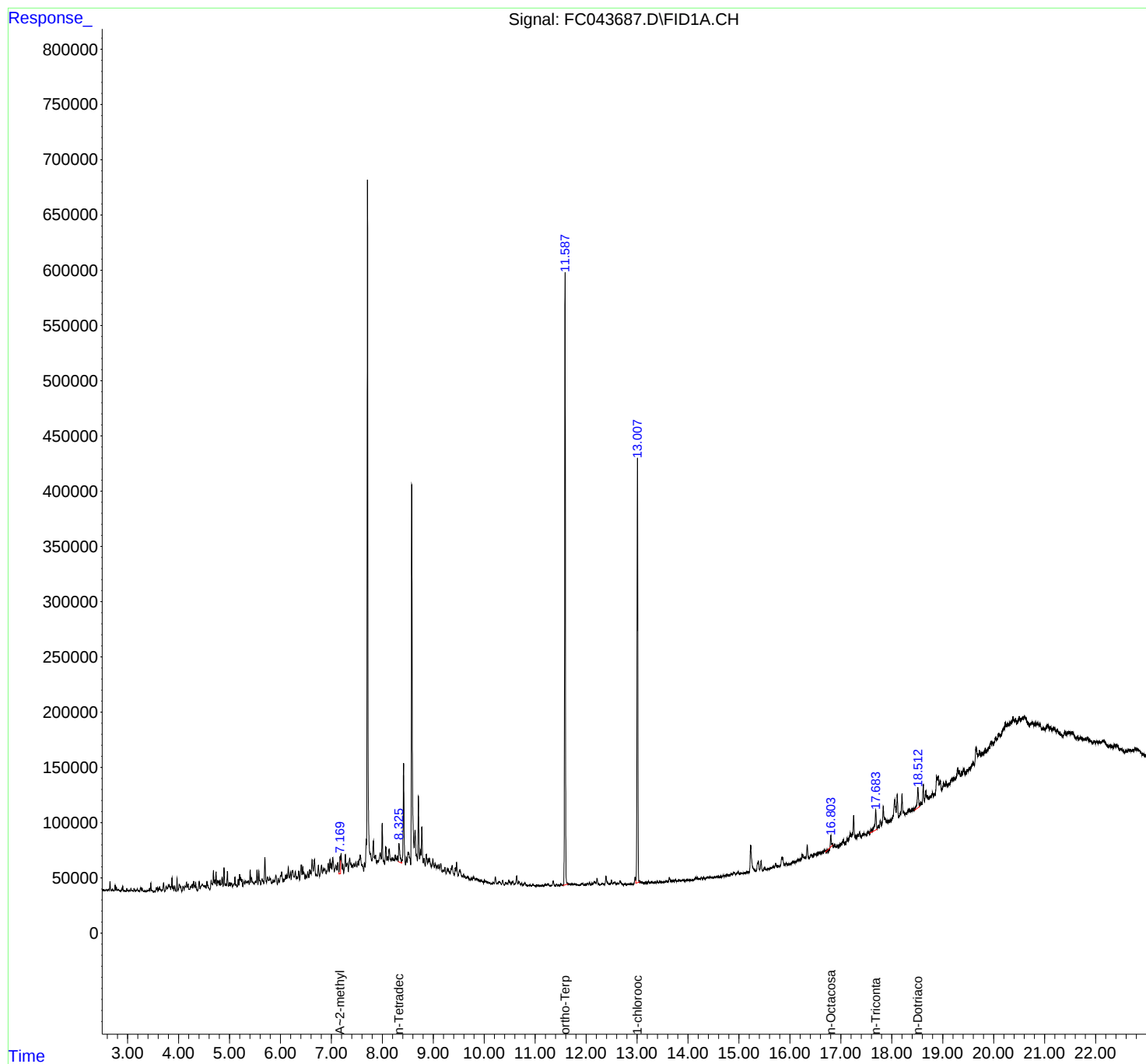
(m)=manual int.

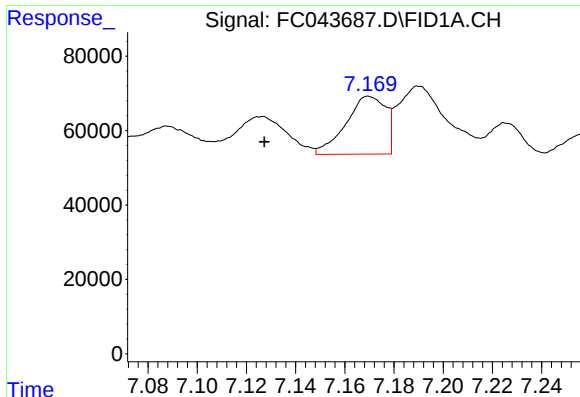
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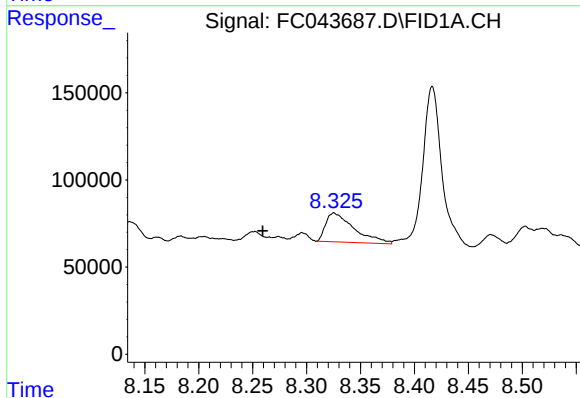




#5 A~2-methylnaphthalene (C12.89)

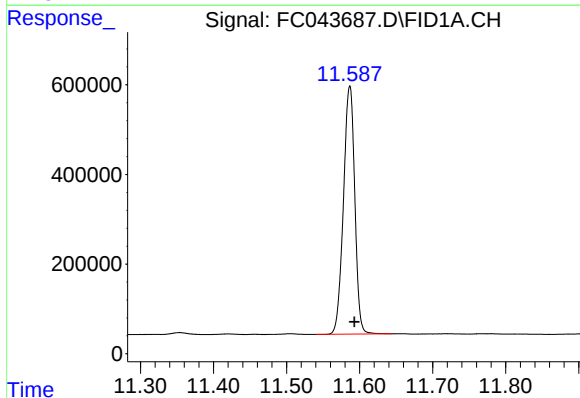
R.T.: 7.170 min
Delta R.T.: 0.042 min
Response: 174373
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



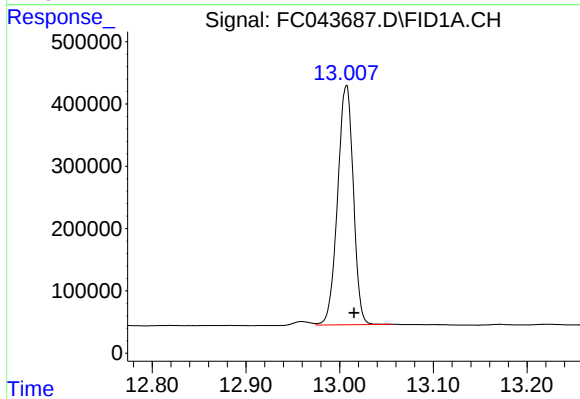
#6 n-Tetradecane (C14)

R.T.: 8.325 min
Delta R.T.: 0.066 min
Response: 305886
Conc: 2.38 ug/ml



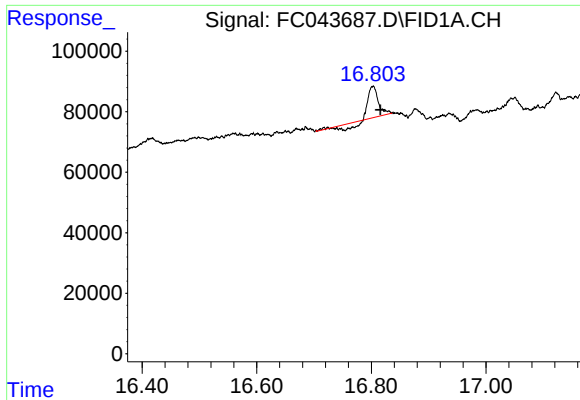
#9 ortho-Terphenyl (SURR)

R.T.: 11.587 min
Delta R.T.: -0.006 min
Response: 5968674
Conc: 39.32 ug/ml



#12 1-chlorooctadecane (SURR)

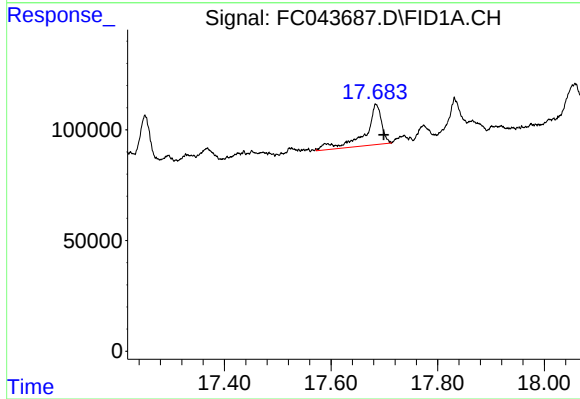
R.T.: 13.007 min
Delta R.T.: -0.008 min
Response: 4479467
Conc: 37.78 ug/ml



#16 n-Octacosane (C28)

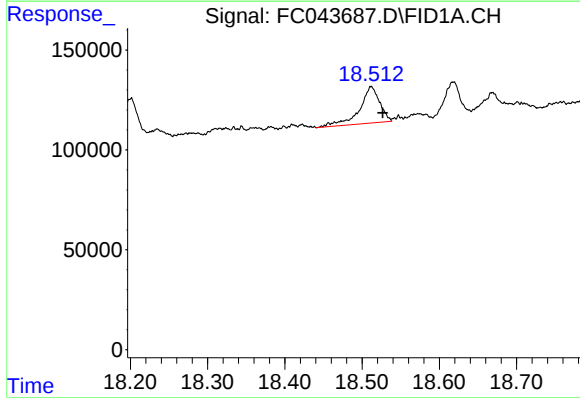
R.T.: 16.803 min
Delta R.T.: -0.013 min
Response: 93657
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.684 min
Delta R.T.: -0.015 min
Response: 389100
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.015 min
Response: 329380
Conc: 2.48 ug/ml