

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
 Data File : FC043686.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2019 20:56
 Operator : DD\AJ
 Sample : K5067-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ROLL-OFF-3

Integration File: autoint1.e
 Quant Time: Sep 28 00:24:47 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	6455319	42.531 ug/ml
Spiked Amount 50.000		Recovery =	85.06%
12) S 1-chlorooctadecane (S...	13.008	4882055	41.177 ug/ml
Spiked Amount 50.000		Recovery =	82.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.325f	224074	1.741 ug/ml
16) T n-Octacosane (C28)	16.802	151346	1.068 ug/ml
17) T n-Tricontane (C30)	17.685	312236	2.226 ug/ml
18) T n-Dotriacontane (C32)	18.510	266173	2.004 ug/ml

(f)=RT Delta > 1/2 Window

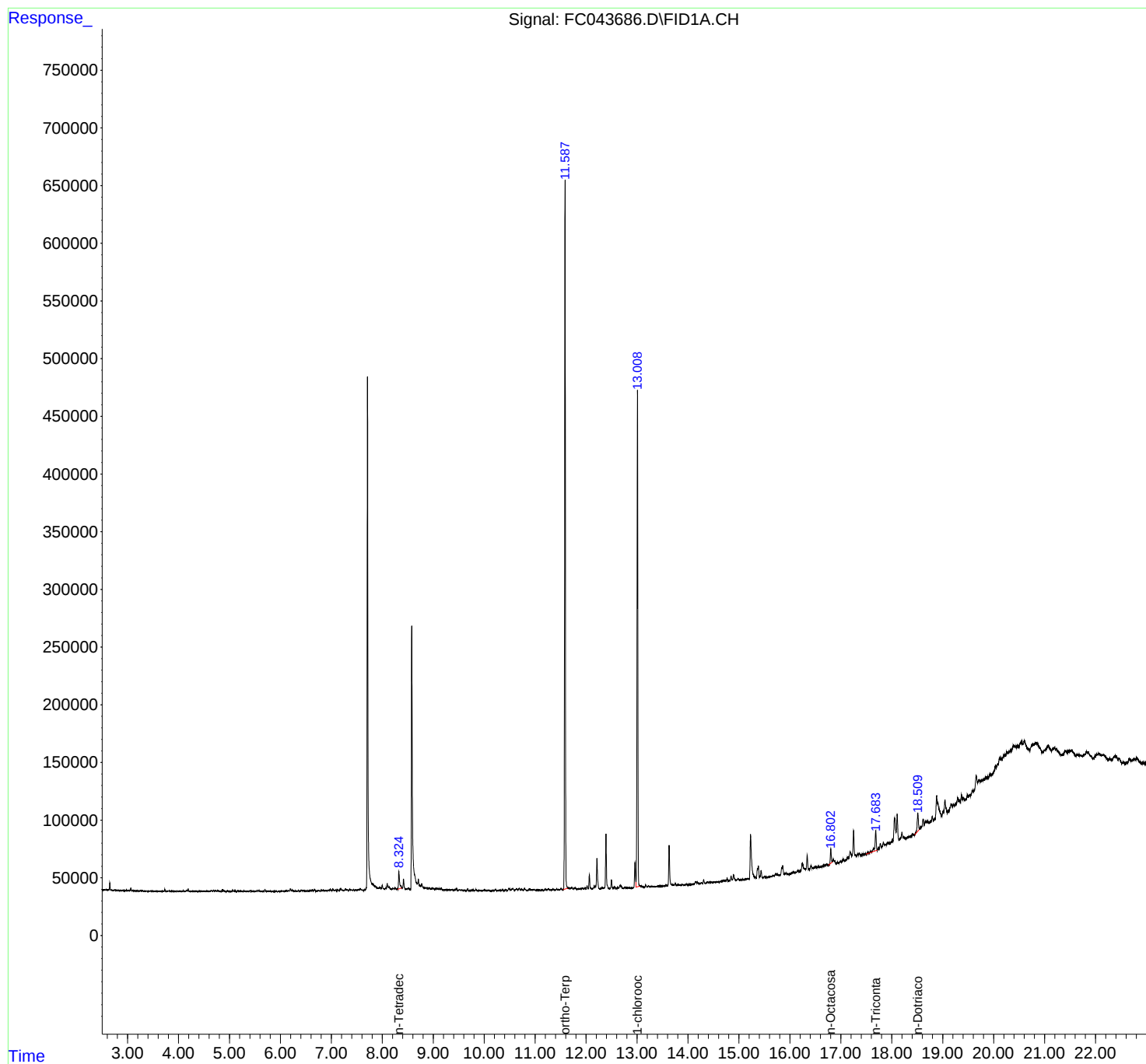
(m)=manual int.

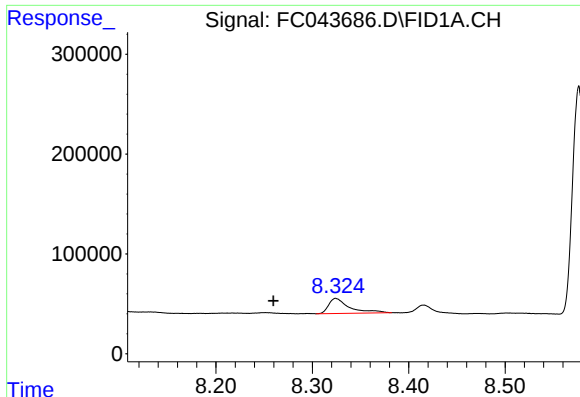
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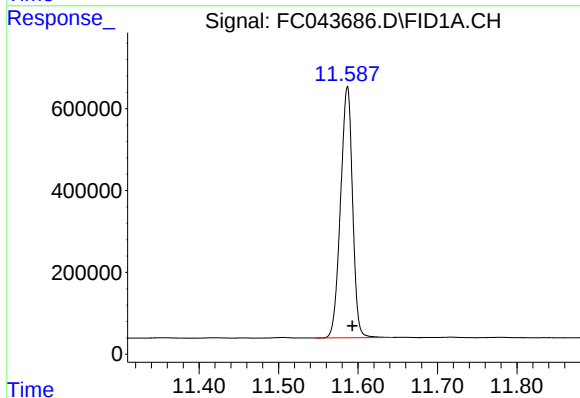




#6 n-Tetradecane (C14)

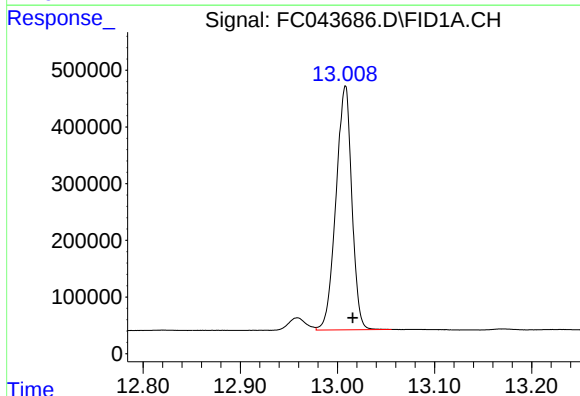
R.T.: 8.325 min
Delta R.T.: 0.065 min
Response: 224074
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :
ROLL-OFF-3



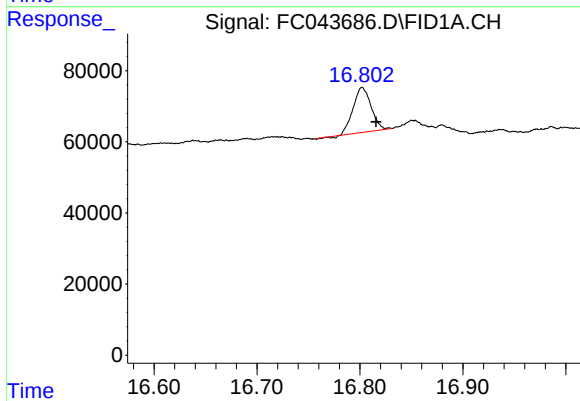
#9 ortho-Terphenyl (SURR)

R.T.: 11.587 min
Delta R.T.: -0.006 min
Response: 6455319
Conc: 42.53 ug/ml



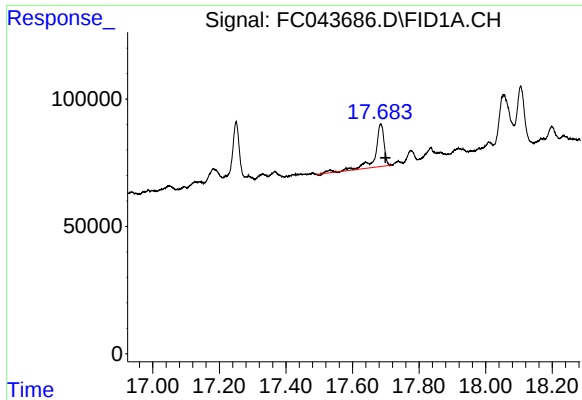
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: -0.007 min
Response: 4882055
Conc: 41.18 ug/ml



#16 n-Octacosane (C28)

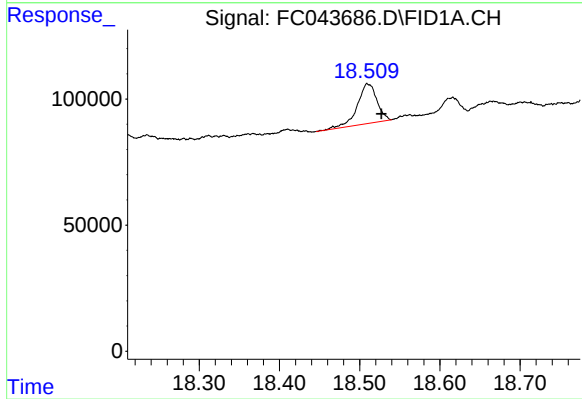
R.T.: 16.802 min
Delta R.T.: -0.014 min
Response: 151346
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.685 min
Delta R.T.: -0.014 min
Response: 312236
Conc: 2.23 ug/ml

Instrument :
FID_C
ClientSampleId :
ROLL-OFF-3



#18 n-Dotriacontane (C32)

R.T.: 18.510 min
Delta R.T.: -0.017 min
Response: 266173
Conc: 2.00 ug/ml