

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
 Data File : FC043684.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2019 19:43
 Operator : DD\AJ
 Sample : K5067-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 00:24:26 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	6180581	40.721 ug/ml
Spiked Amount 50.000		Recovery =	81.44%
12) S 1-chlorooctadecane (S...	13.008	4917979	41.480 ug/ml
Spiked Amount 50.000		Recovery =	82.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.325f	409103	3.178 ug/ml
16) T n-Octacosane (C28)	16.857	294771	2.079 ug/ml
17) T n-Tricontane (C30)	17.687	231153	1.648 ug/ml
18) T n-Dotriacontane (C32)	18.512	196885	1.482 ug/ml
19) T n-Tetratriacontane (C34)	19.297	121355	0.971 ug/ml

(f)=RT Delta > 1/2 Window

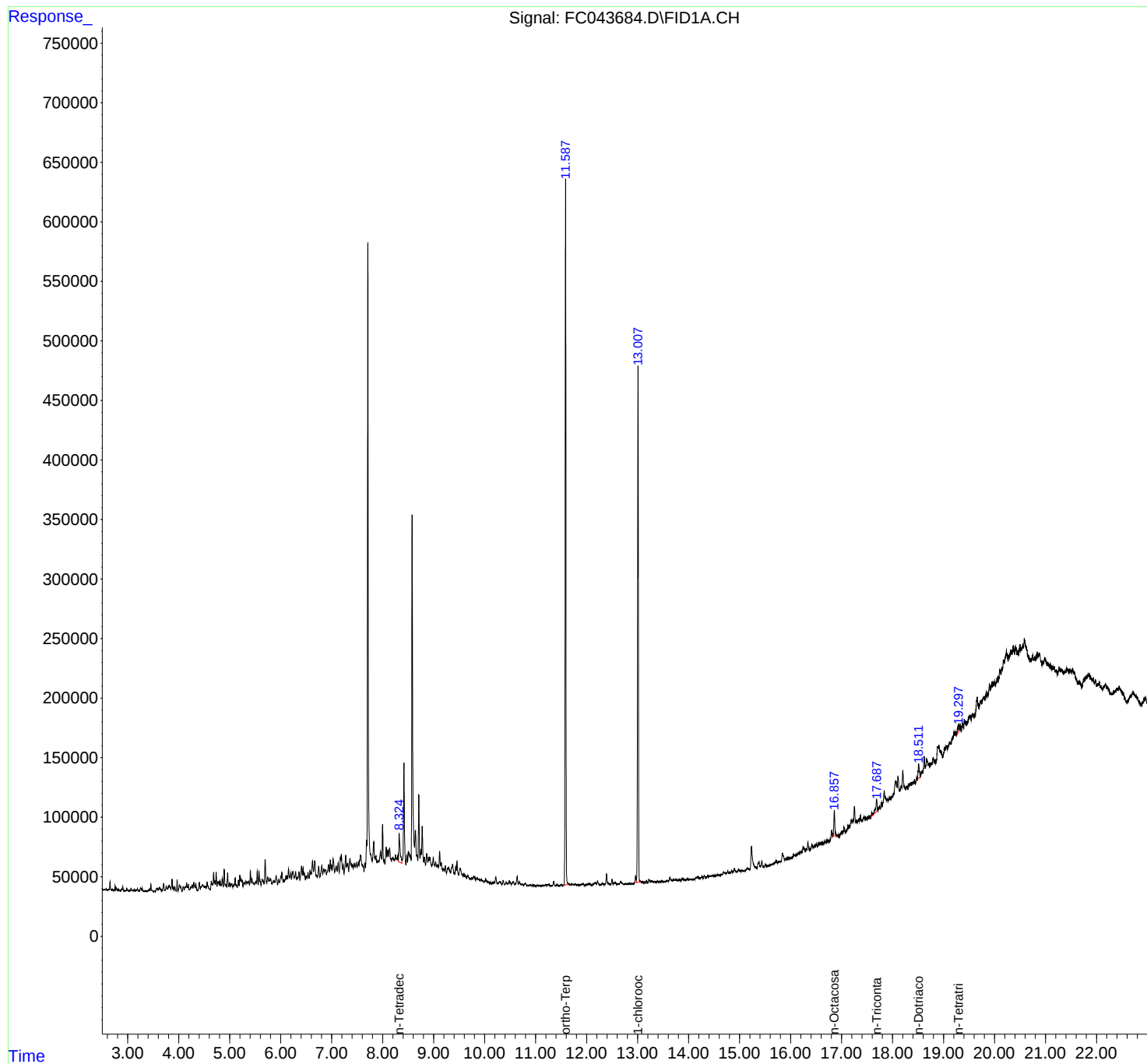
(m)=manual int.

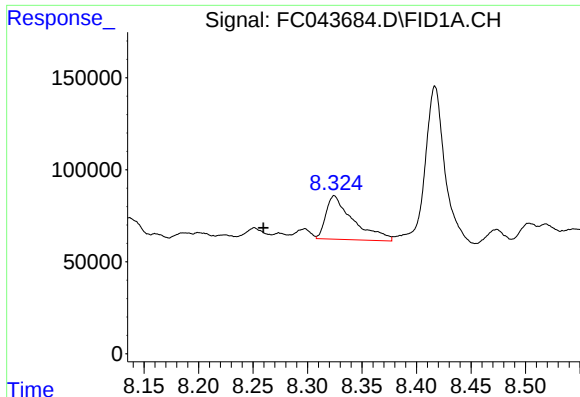
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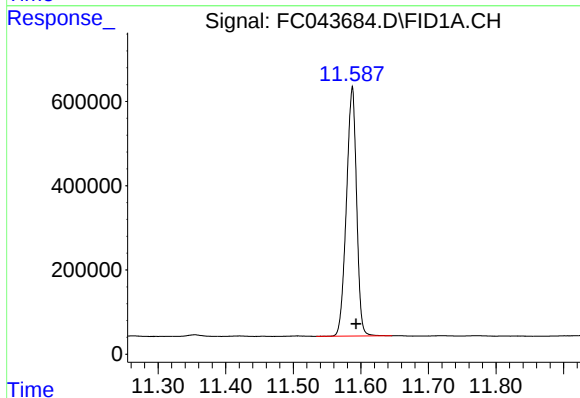




#6 n-Tetradecane (C14)

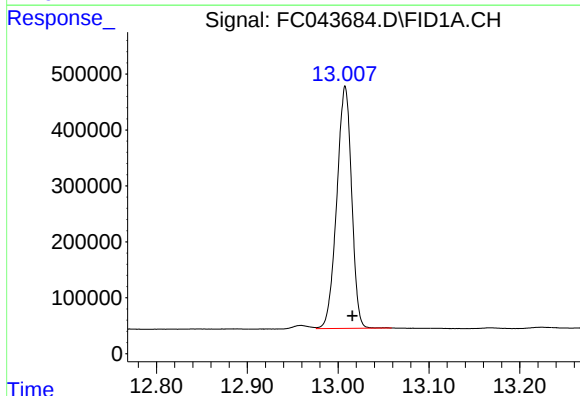
R.T.: 8.325 min
Delta R.T.: 0.065 min
Response: 409103
Conc: 3.18 ug/ml

Instrument :
FID_C
ClientSampleId :



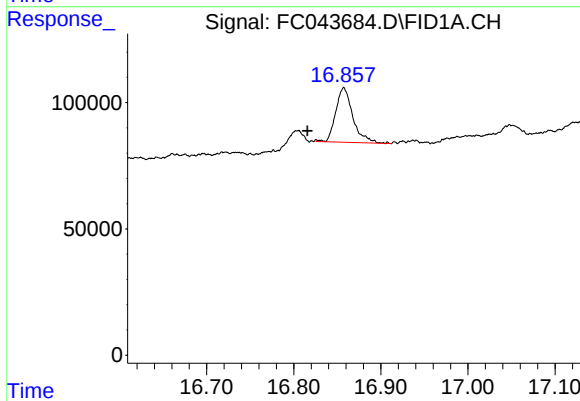
#9 ortho-Terphenyl (SURR)

R.T.: 11.587 min
Delta R.T.: -0.006 min
Response: 6180581
Conc: 40.72 ug/ml



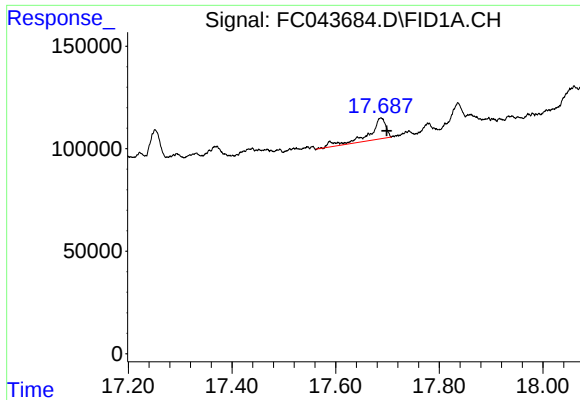
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: -0.008 min
Response: 4917979
Conc: 41.48 ug/ml



#16 n-Octacosane (C28)

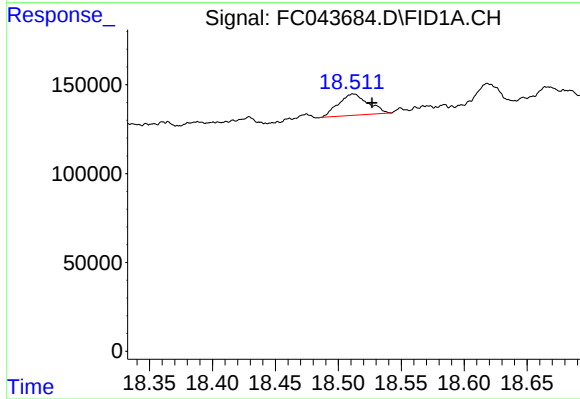
R.T.: 16.857 min
Delta R.T.: 0.042 min
Response: 294771
Conc: 2.08 ug/ml



#17 n-Tricontane (C30)

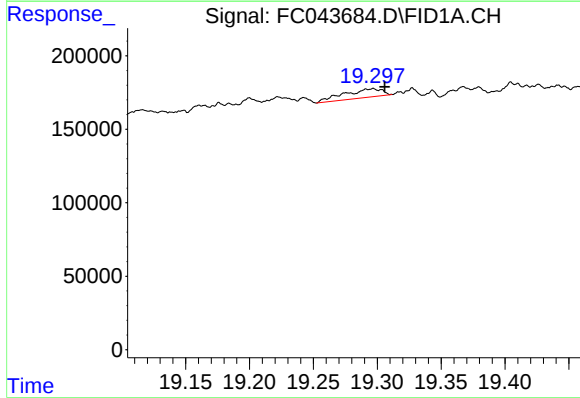
R.T.: 17.687 min
Delta R.T.: -0.011 min
Response: 231153
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.015 min
Response: 196885
Conc: 1.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.297 min
Delta R.T.: -0.009 min
Response: 121355
Conc: 0.97 ug/ml