

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043225.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 11:17
 Operator : DD\AJ
 Sample : K4583-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 12:49:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.625	6076736	42.442 ug/ml
Spiked Amount 50.000		Recovery =	84.88%
12) S 1-chlorooctadecane (S...	13.046	4891731	44.775 ug/ml
Spiked Amount 50.000		Recovery =	89.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.351f	184873	1.496 ug/ml
14) T n-Tetracosane (C24)	14.895	396390	3.094 ug/ml
16) T n-Octacosane (C28)	16.793f	231424	1.885 ug/ml
18) T n-Dotriacontane (C32)	18.554	391330	3.431 ug/ml
19) T n-Tetratriacontane (C34)	19.348	243974	2.268 ug/ml

(f)=RT Delta > 1/2 Window

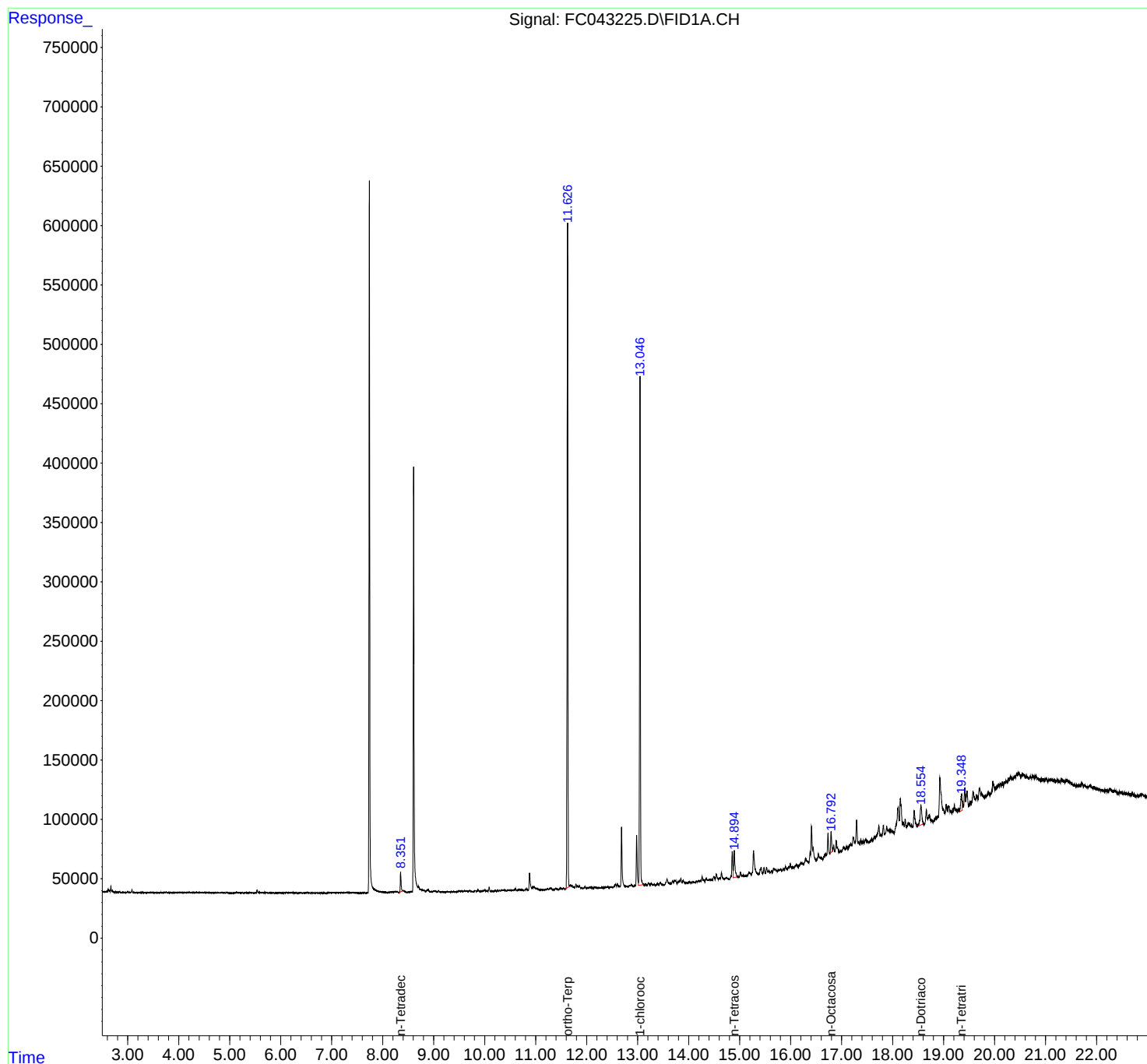
(m)=manual int.

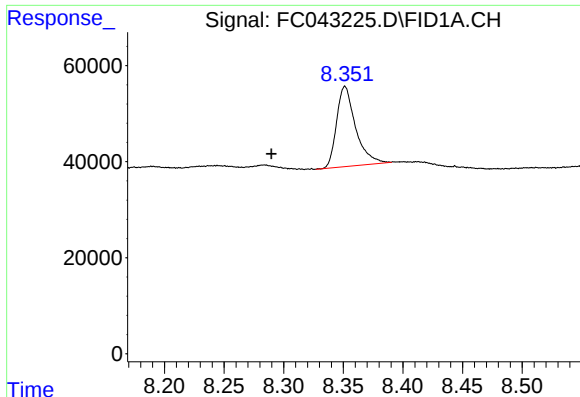
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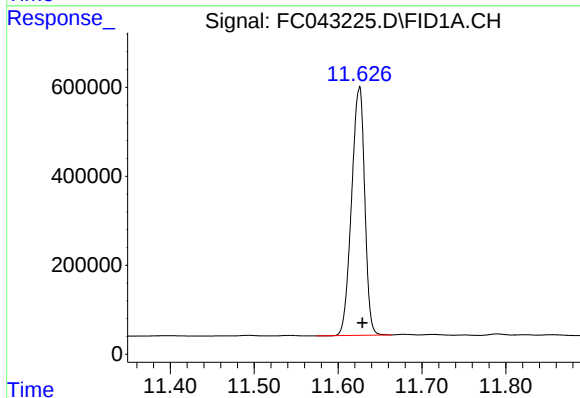




#6 n-Tetradecane (C14)

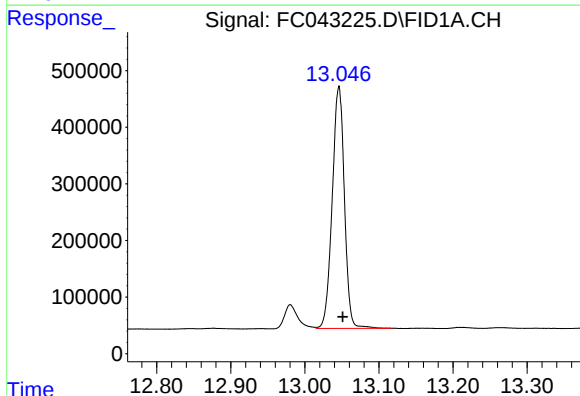
R.T.: 8.351 min
Delta R.T.: 0.062 min
Response: 184873
Conc: 1.50 ug/ml

Instrument :
FID_C
ClientSampleId :



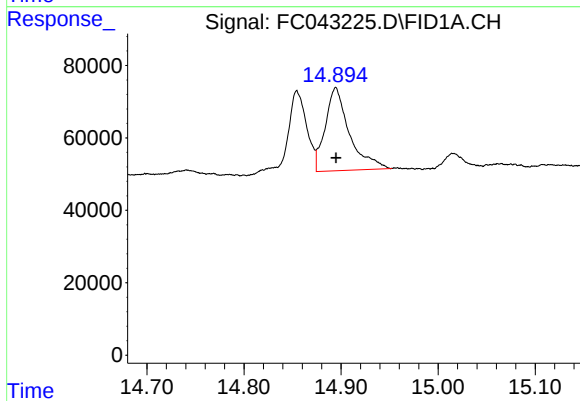
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: -0.004 min
Response: 6076736
Conc: 42.44 ug/ml



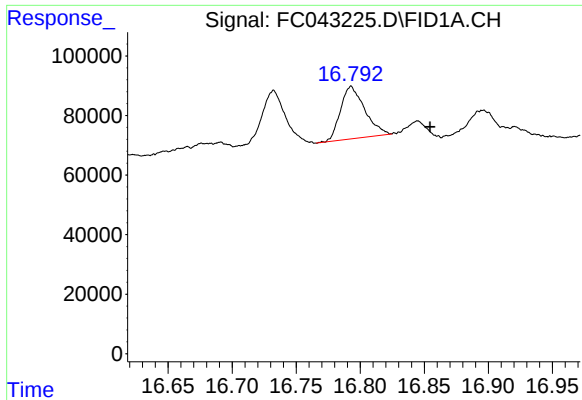
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.005 min
Response: 4891731
Conc: 44.78 ug/ml



#14 n-Tetracosane (C24)

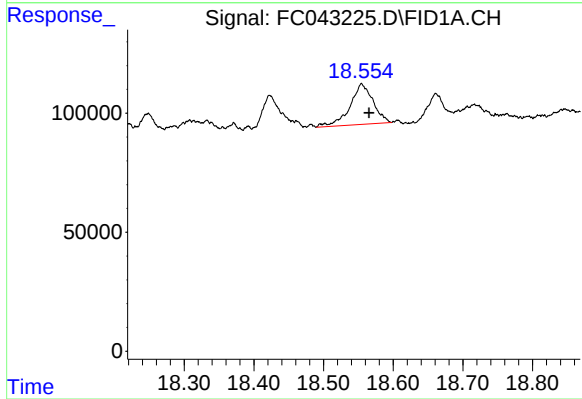
R.T.: 14.895 min
Delta R.T.: 0.000 min
Response: 396390
Conc: 3.09 ug/ml



#16 n-Octacosane (C28)

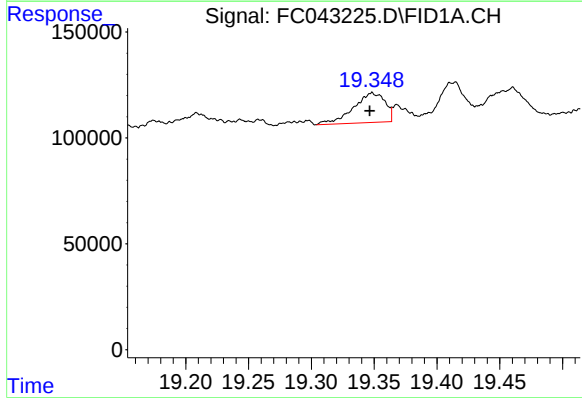
R.T.: 16.793 min
Delta R.T.: -0.062 min
Response: 231424
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.011 min
Response: 391330
Conc: 3.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.348 min
Delta R.T.: 0.002 min
Response: 243974
Conc: 2.27 ug/ml