

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043936.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 9:02
 Operator : DD\AJ
 Sample : K5145-02DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 14 00:22:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.566	2686499	17.700 ug/ml
Spiked Amount 50.000		Recovery =	35.40%
12) S 1-chlorooctadecane (S...	12.986	2279887	19.230 ug/ml
Spiked Amount 50.000		Recovery =	38.46%
Target Compounds			
14) T n-Tetracosane (C24)	14.811	543690	3.787 ug/ml
16) T n-Octacosane (C28)	16.749	1484139	10.470 ug/ml
17) T n-Tricontane (C30)	17.663	184211	1.313 ug/ml
18) T n-Dotriacontane (C32)	18.490	190337	1.433 ug/ml
20) T n-Hexatriacontane (C36)	19.951f	245479	2.124 ug/ml

(f)=RT Delta > 1/2 Window

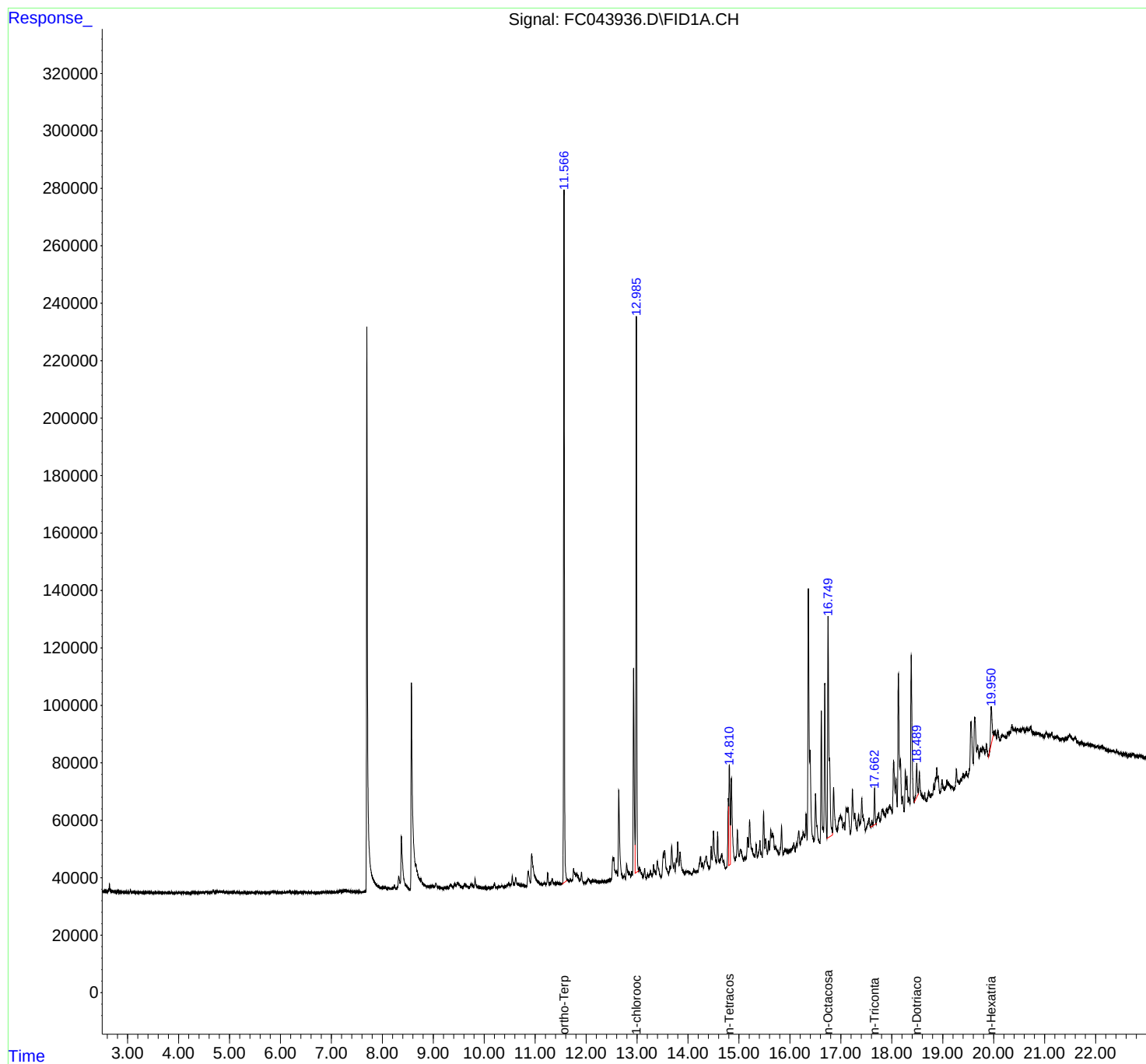
(m)=manual int.

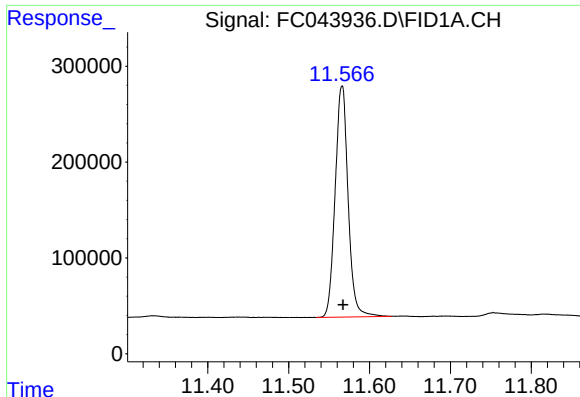
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Acq On : 12 Oct 2019 9:02
Operator : DD\AJ
Sample : K5145-02DL 2X
Misc :
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
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Signal Info : 20M x 0.18mm x 0.18um

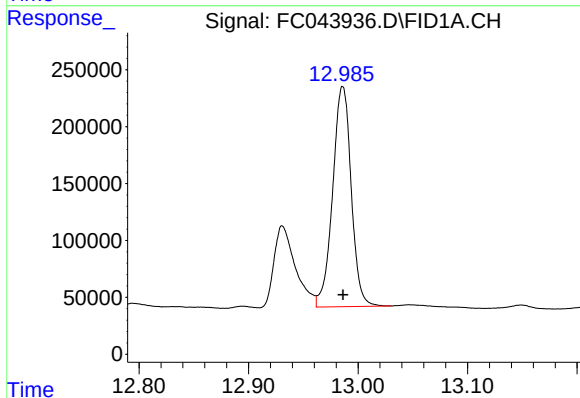




#9 ortho-Terphenyl (SURR)

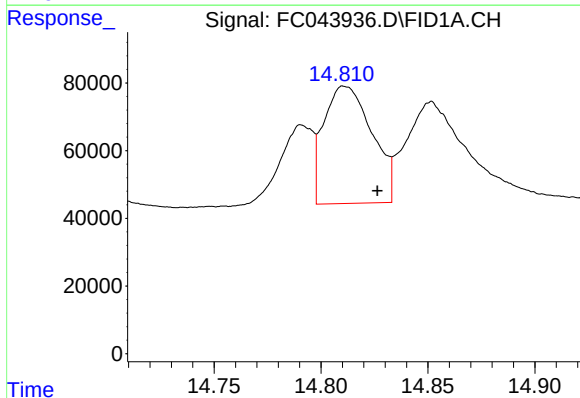
R.T.: 11.566 min
Delta R.T.: -0.001 min
Response: 2686499
Conc: 17.70 ug/ml

Instrument :
FID_C
ClientSampleId :



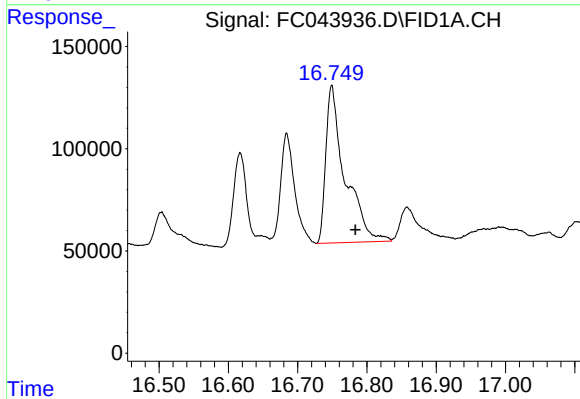
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: 0.000 min
Response: 2279887
Conc: 19.23 ug/ml



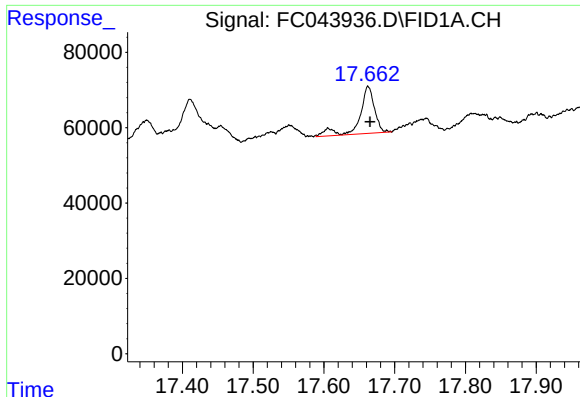
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.015 min
Response: 543690
Conc: 3.79 ug/ml



#16 n-Octacosane (C28)

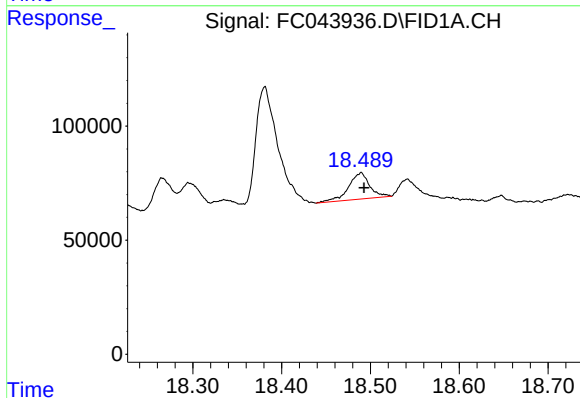
R.T.: 16.749 min
Delta R.T.: -0.034 min
Response: 1484139
Conc: 10.47 ug/ml



#17 n-Tricontane (C30)

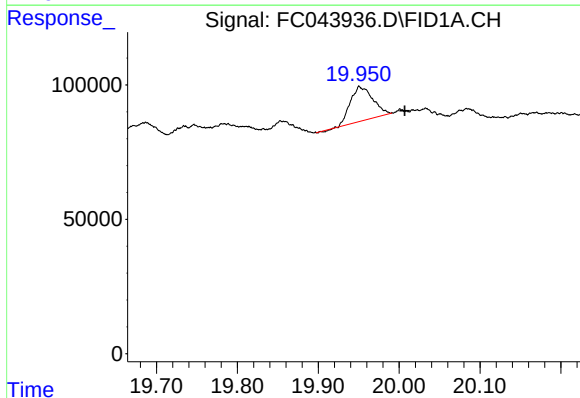
R.T.: 17.663 min
Delta R.T.: -0.003 min
Response: 184211
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.003 min
Response: 190337
Conc: 1.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.951 min
Delta R.T.: -0.056 min
Response: 245479
Conc: 2.12 ug/ml