

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039517.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 12:18
 Operator : AJ\SJ
 Sample : K1654-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SOIL-PILERE

Integration File: autoint1.e
 Quant Time: Mar 01 23:23:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.165	3579352	21.280 ug/ml
Spiked Amount 50.000		Recovery =	42.56%
12) S 1-chlorooctadecane (S...	12.610	2477496	19.641 ug/ml
Spiked Amount 50.000		Recovery =	39.28%
Target Compounds			
6) T n-Tetradecane (C14)	7.918f	99126	0.778 ug/ml
16) T n-Octacosane (C28)	16.418	196409	1.470 ug/ml
17) T n-Tricontane (C30)	17.299	217901	1.485 ug/ml
18) T n-Dotriacontane (C32)	18.128	150175	1.118 ug/ml
20) T n-Hexatriacontane (C36)	19.647	283068	2.935 ug/ml
21) T n-Octatriacontane (C38)	20.348	3613940	39.360 ug/ml

(f)=RT Delta > 1/2 Window

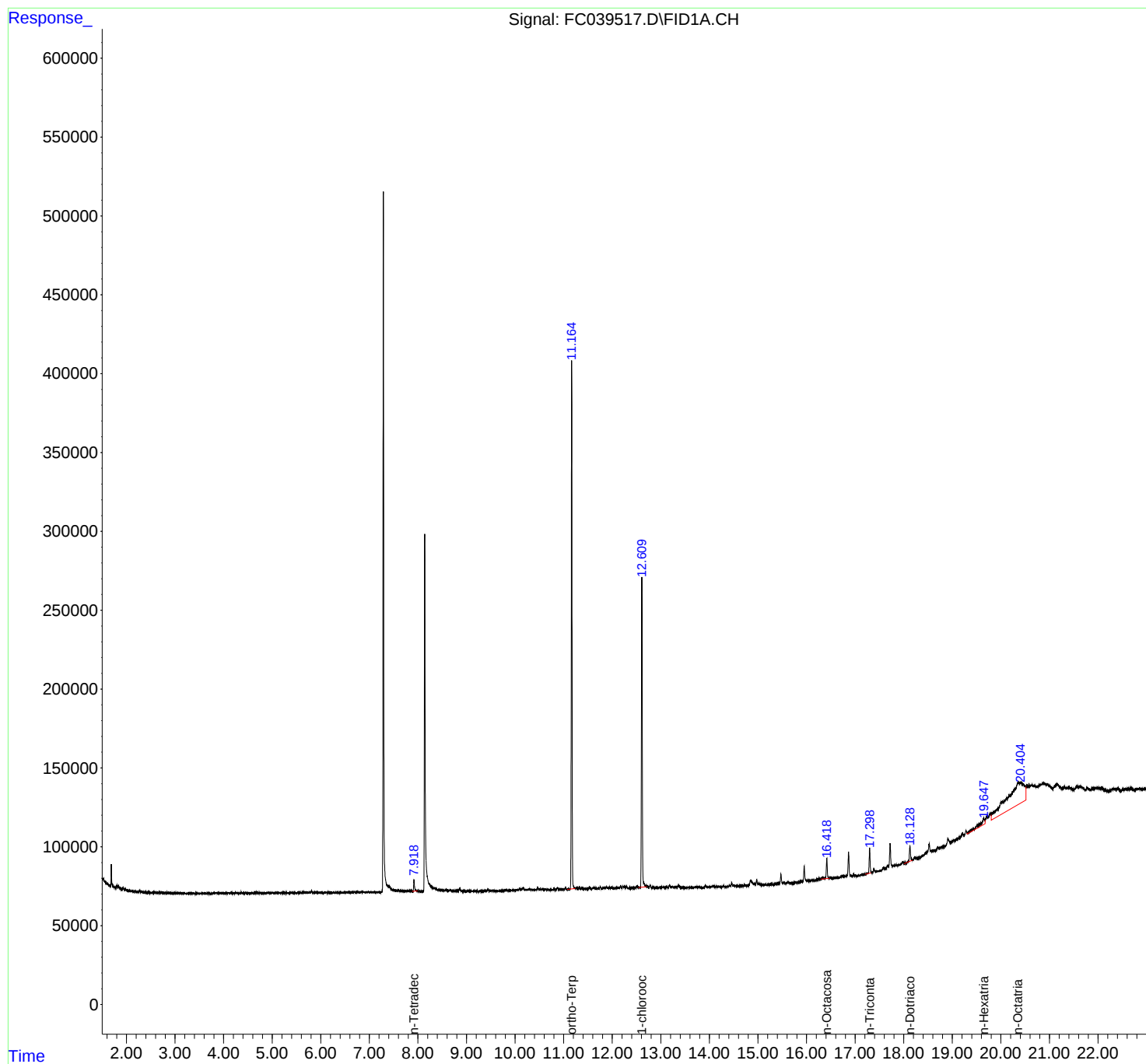
(m)=manual int.

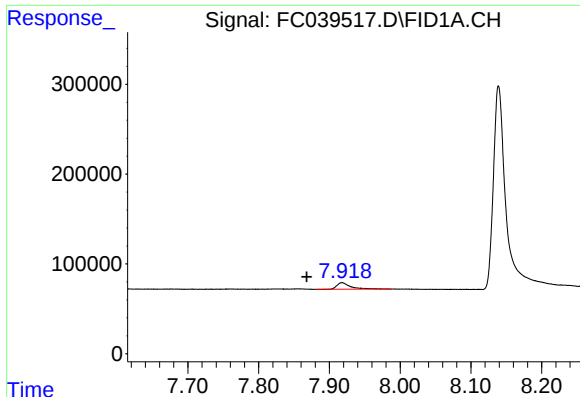
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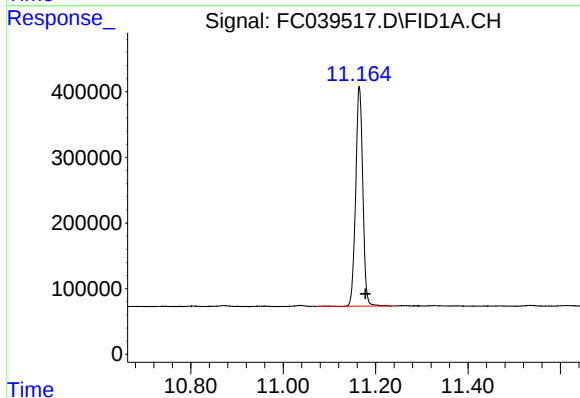




#6 n-Tetradecane (C14)

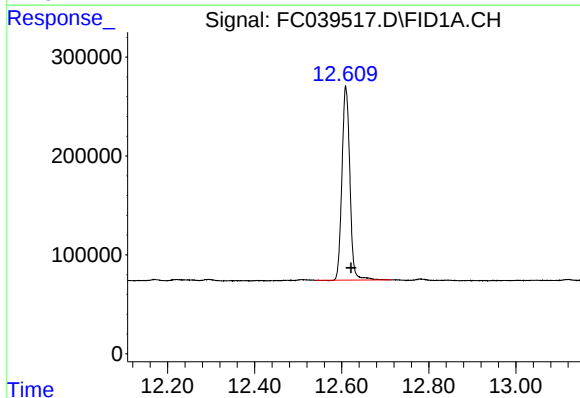
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 99126
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :
SOIL-PILEIRE



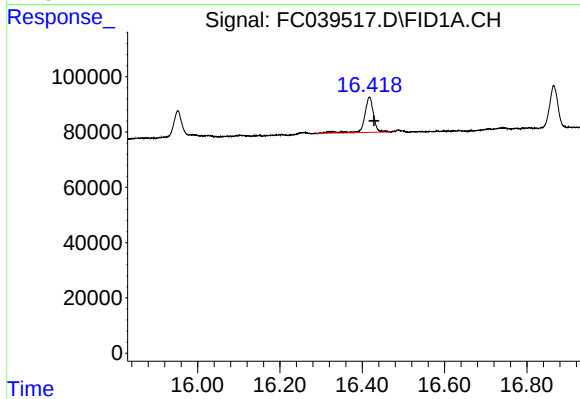
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 3579352
Conc: 21.28 ug/ml



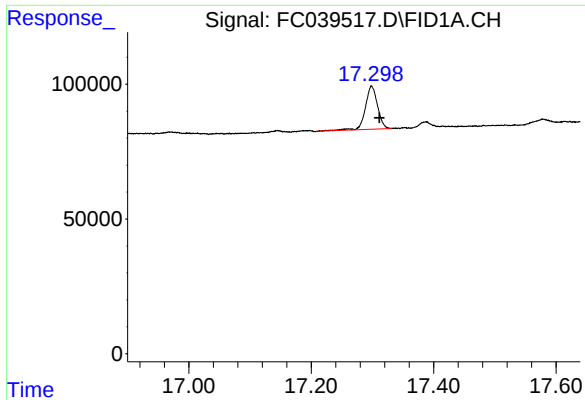
#12 1-chlorooctadecane (SURR)

R.T.: 12.610 min
Delta R.T.: -0.012 min
Response: 2477496
Conc: 19.64 ug/ml



#16 n-Octacosane (C28)

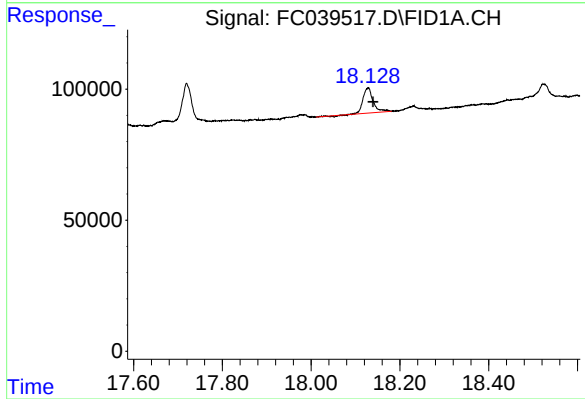
R.T.: 16.418 min
Delta R.T.: -0.011 min
Response: 196409
Conc: 1.47 ug/ml



#17 n-Tricontane (C30)

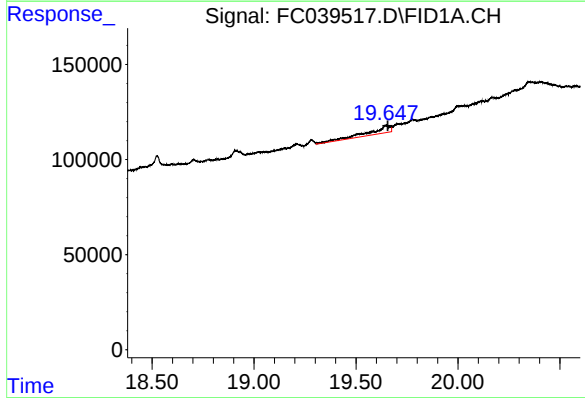
R.T.: 17.299 min
Delta R.T.: -0.013 min
Response: 217901
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :
SOIL-PILERE



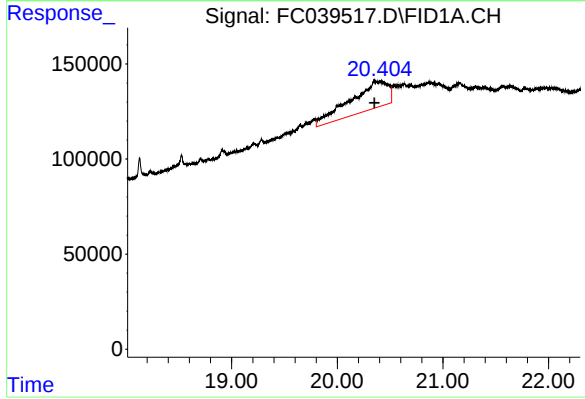
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: -0.011 min
Response: 150175
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.647 min
Delta R.T.: -0.008 min
Response: 283068
Conc: 2.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.005 min
Response: 3613940
Conc: 39.36 ug/ml