

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039560.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 13:30
 Operator : AJ\SJ
 Sample : K1675-29
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-13-A

Integration File: autoint1.e
 Quant Time: Mar 03 23:41:57 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)	11.162	3679687	21.877 ug/ml
Spiked Amount 50.000		Recovery =	43.75%
12) S 1-chlorooctadecane (S...	12.607	2821809	22.370 ug/ml
Spiked Amount 50.000		Recovery =	44.74%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	137964	1.083 ug/ml
16) T n-Octacosane (C28)	16.415	71412	0.534 ug/ml
17) T n-Tricontane (C30)	17.297	131652	0.897 ug/ml
18) T n-Dotriacontane (C32)	18.124	154497	1.150 ug/ml
20) T n-Hexatriacontane (C36)	19.645	225908	2.342 ug/ml

(f)=RT Delta > 1/2 Window

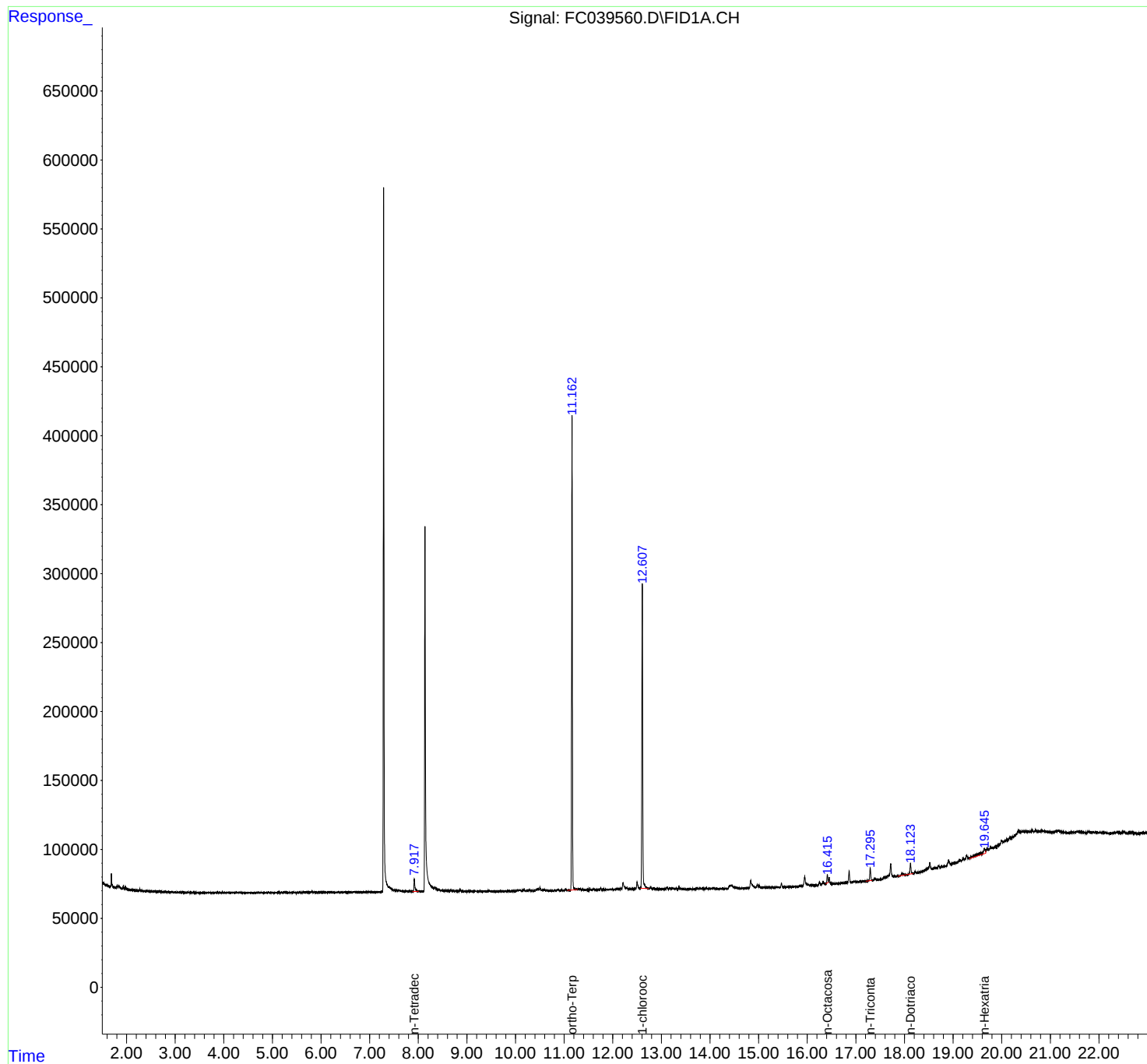
(m)=manual int.

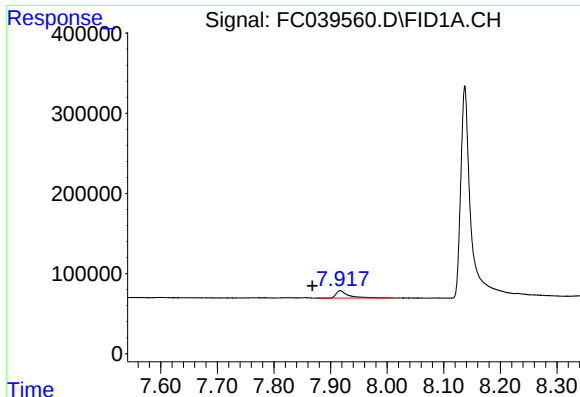
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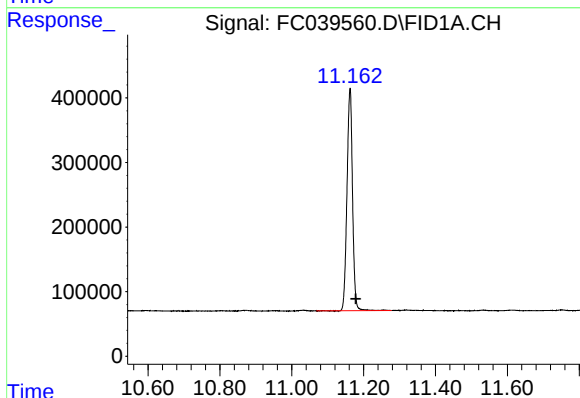




#6 n-Tetradecane (C14)

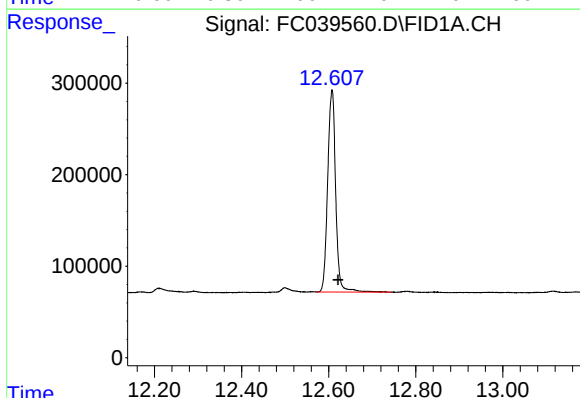
R.T.: 7.918 min
Delta R.T.: 0.049 min
Response: 137964
Conc: 1.08 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-13-A



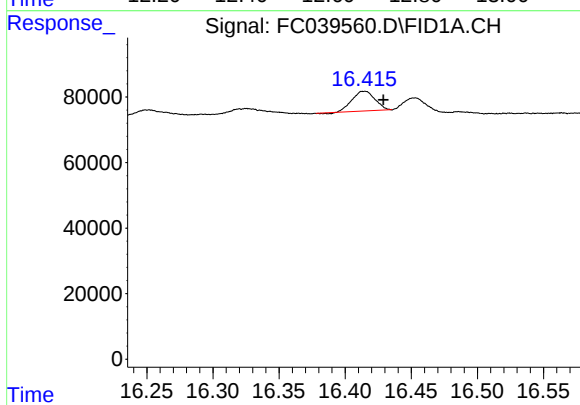
#9 ortho-Terphenyl (SURR)

R.T.: 11.162 min
Delta R.T.: -0.016 min
Response: 3679687
Conc: 21.88 ug/ml



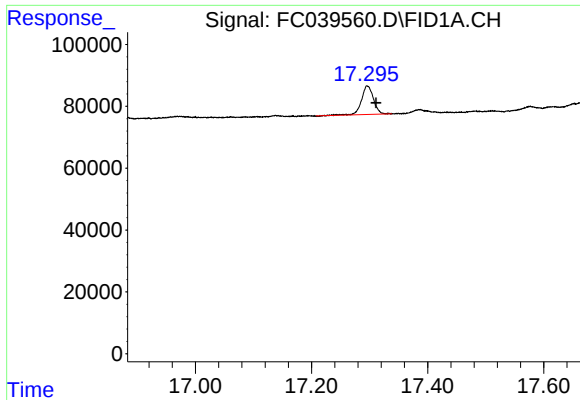
#12 1-chlorooctadecane (SURR)

R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 2821809
Conc: 22.37 ug/ml



#16 n-Octacosane (C28)

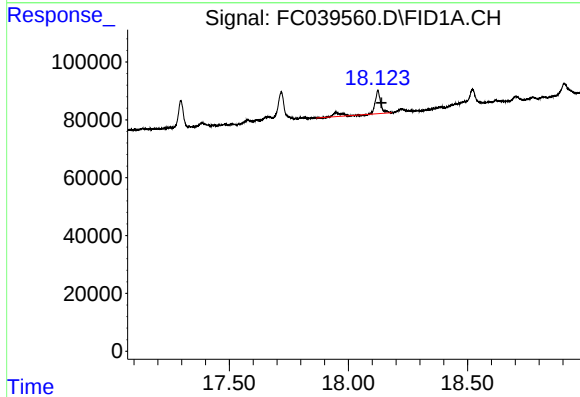
R.T.: 16.415 min
Delta R.T.: -0.014 min
Response: 71412
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

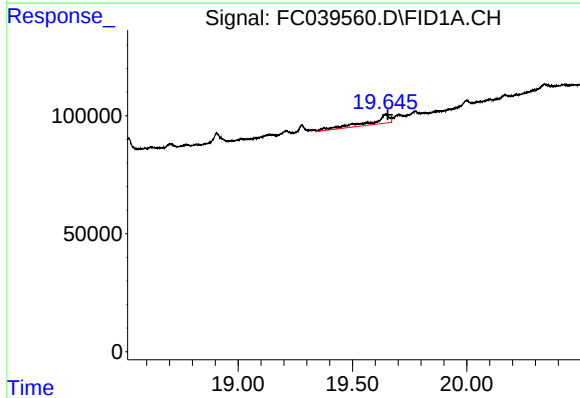
R.T.: 17.297 min
Delta R.T.: -0.015 min
Response: 131652
Conc: 0.90 ug/ml

Instrument :
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#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.016 min
Response: 154497
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.645 min
Delta R.T.: -0.010 min
Response: 225908
Conc: 2.34 ug/ml