

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050148.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 4:00
 Operator : DD\AJ
 Sample : L4406-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 07:01:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.636	4558430	40.667 ug/ml
Spiked Amount 50.000		Recovery =	81.33%
12) S 1-chlorooctadecane (S...	13.068	3456703	39.904 ug/ml
Spiked Amount 50.000		Recovery =	79.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.331f	111953	1.118 ug/ml
16) T n-Octacosane (C28)	16.941	258258	2.495 ug/ml
17) T n-Tricontane (C30)	17.781	490085	4.802 ug/ml
18) T n-Dotriacontane (C32)	18.607	1107048	11.524 ug/ml
19) T n-Tetratriacontane (C34)	19.396	909041	9.911 ug/ml
20) T n-Hexatriacontane (C36)	20.127	991036	11.189 ug/ml

(f)=RT Delta > 1/2 Window

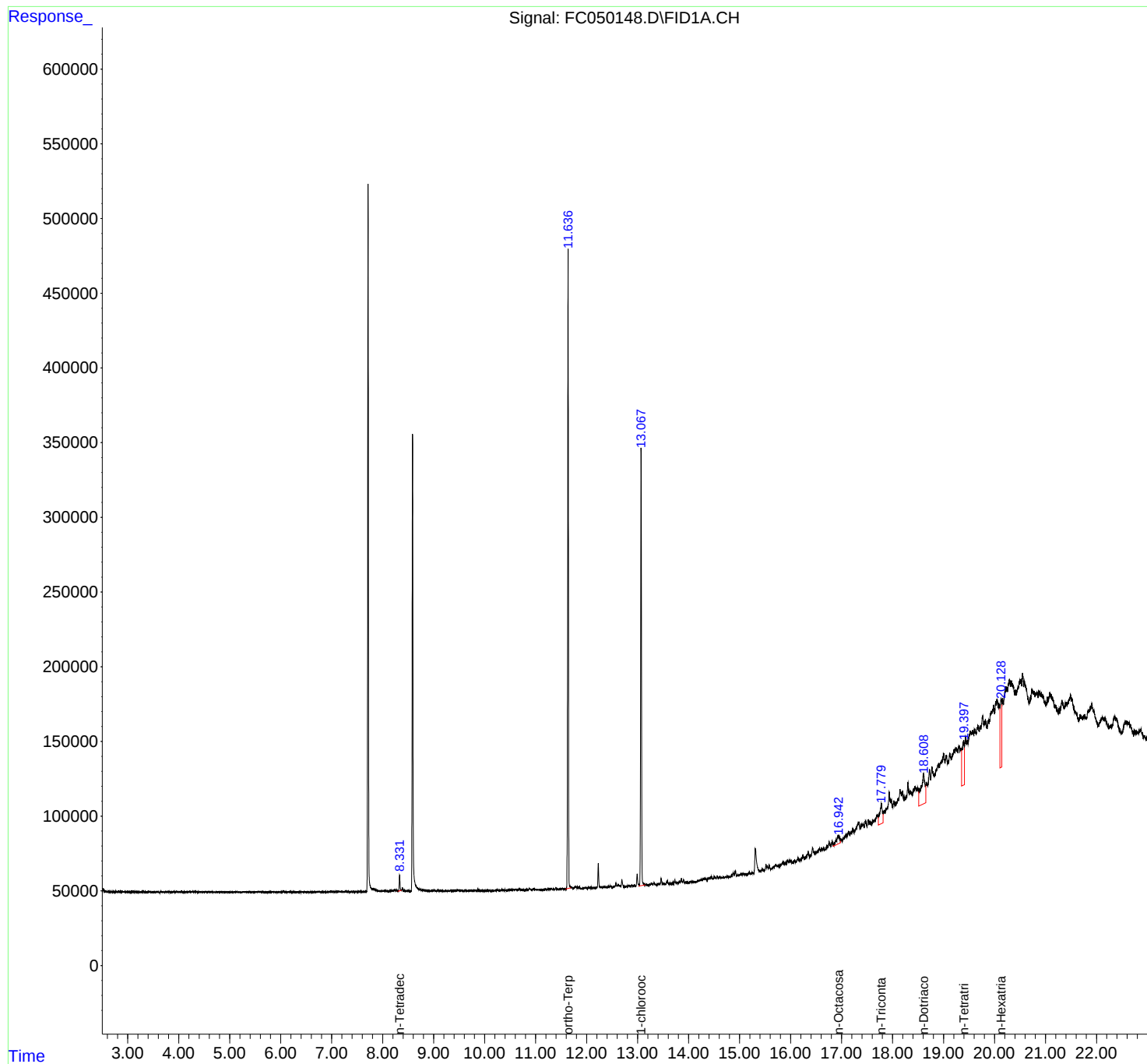
(m)=manual int.

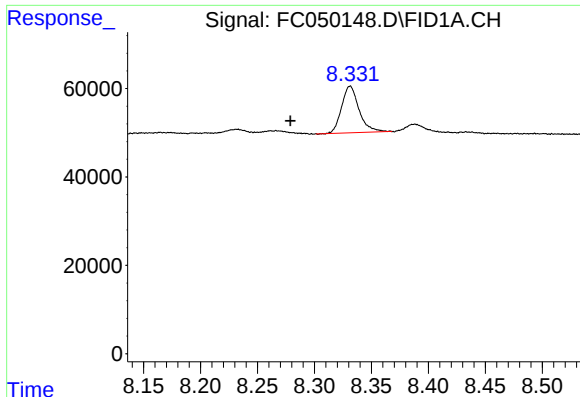
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Signal Info : 20M x 0.18mm x 0.18um

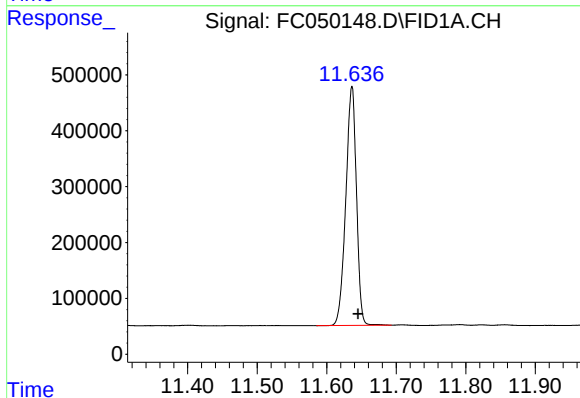




#6 n-Tetradecane (C14)

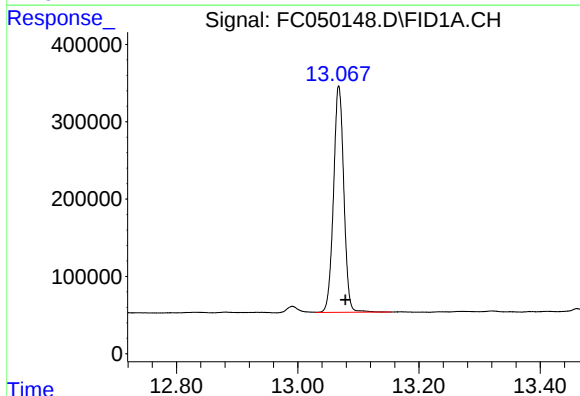
R.T.: 8.331 min
Delta R.T.: 0.052 min
Response: 111953
Conc: 1.12 ug/ml

Instrument :
FID_C
ClientSampleId :



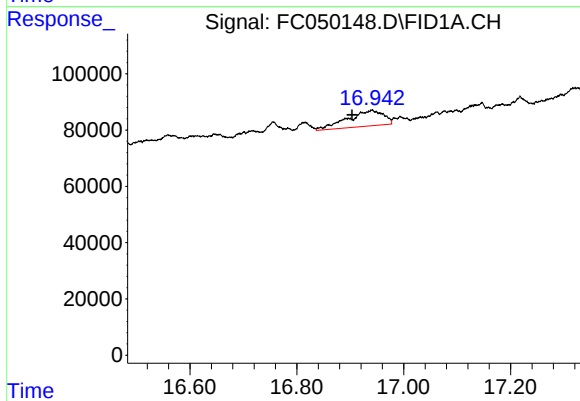
#9 ortho-Terphenyl (SURR)

R.T.: 11.636 min
Delta R.T.: -0.009 min
Response: 4558430
Conc: 40.67 ug/ml



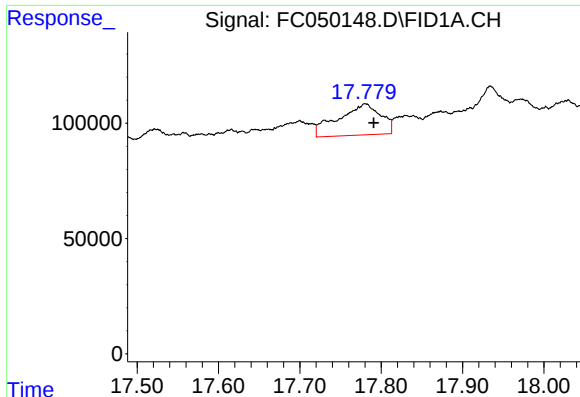
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.010 min
Response: 3456703
Conc: 39.90 ug/ml



#16 n-Octacosane (C28)

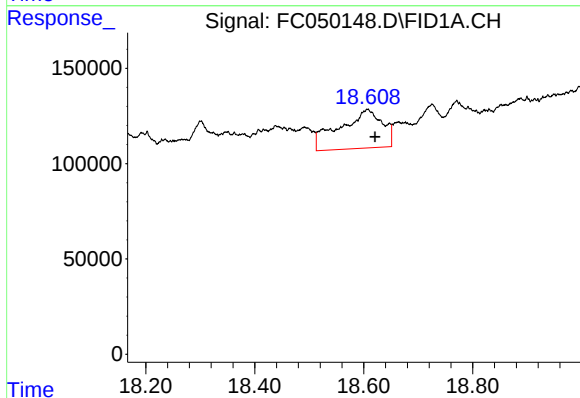
R.T.: 16.941 min
Delta R.T.: 0.037 min
Response: 258258
Conc: 2.50 ug/ml



#17 n-Tricontane (C30)

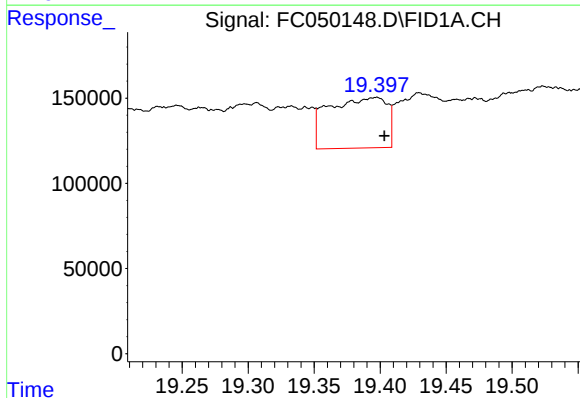
R.T.: 17.781 min
Delta R.T.: -0.010 min
Response: 490085
Conc: 4.80 ug/ml

Instrument :
FID_C
ClientSampleId :



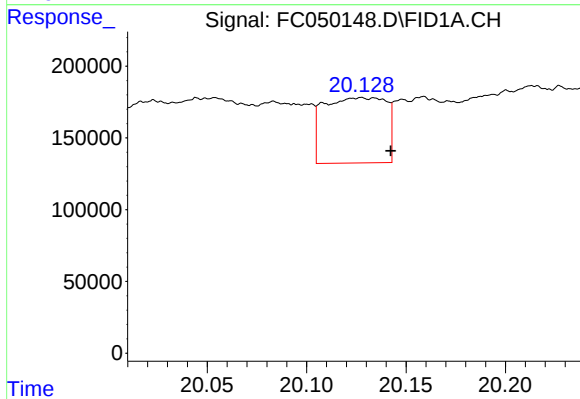
#18 n-Dotriacontane (C32)

R.T.: 18.607 min
Delta R.T.: -0.014 min
Response: 1107048
Conc: 11.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.396 min
Delta R.T.: -0.007 min
Response: 909041
Conc: 9.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: -0.015 min
Response: 991036
Conc: 11.19 ug/ml