

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050128.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2020 15:36
 Operator : DD\AJ
 Sample : L4408-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 03:29:27 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)	11.633	3510632	31.319 ug/ml
Spiked Amount 50.000		Recovery =	62.64%
12) S 1-chlorooctadecane (S...	13.067	2504220	28.909 ug/ml
Spiked Amount 50.000		Recovery =	57.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.330f	313775	3.132 ug/ml
17) T n-Tricontane (C30)	17.777	182553	1.789 ug/ml
18) T n-Dotriacontane (C32)	18.604	150426	1.566 ug/ml
19) T n-Tetratriacontane (C34)	19.390	87817	0.957 ug/ml
20) T n-Hexatriacontane (C36)	20.129	104566	1.181 ug/ml

(f)=RT Delta > 1/2 Window

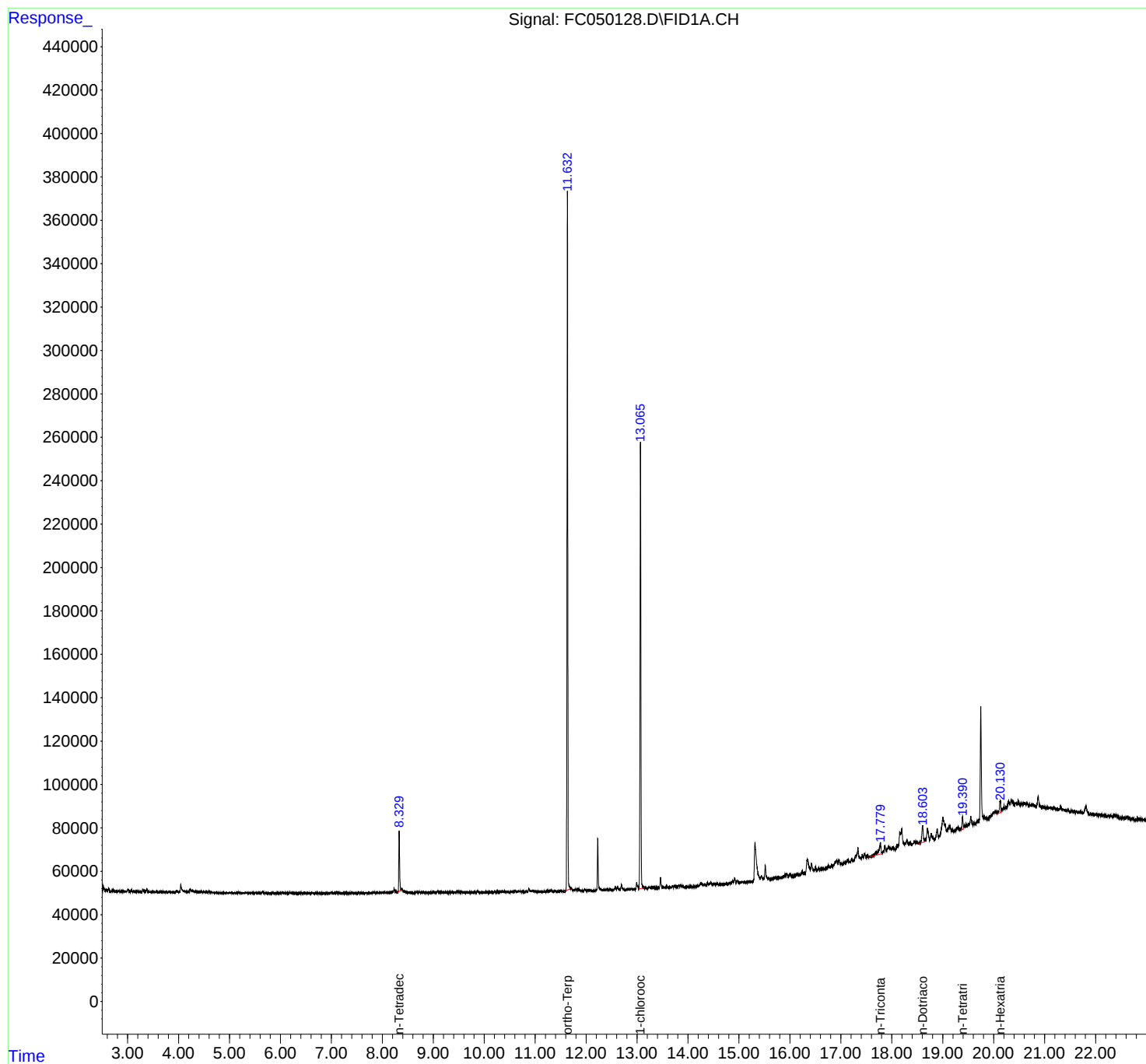
(m)=manual int.

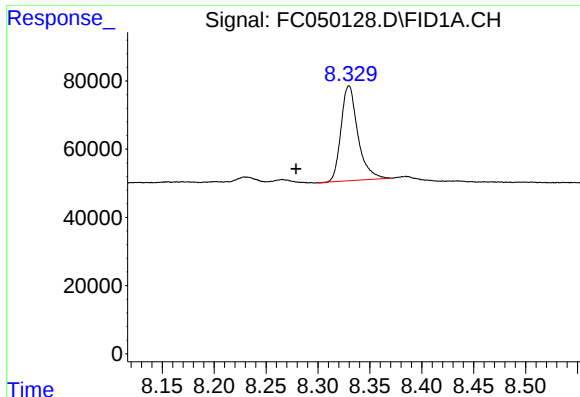
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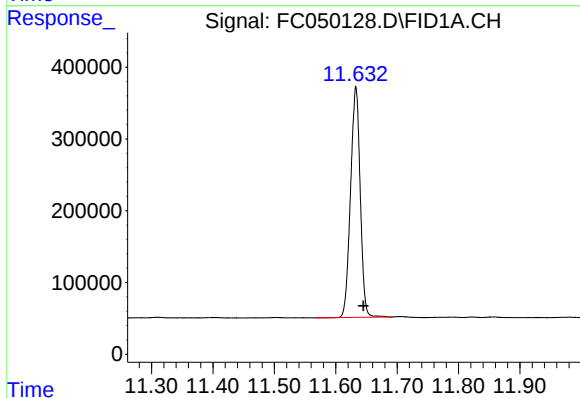




#6 n-Tetradecane (C14)

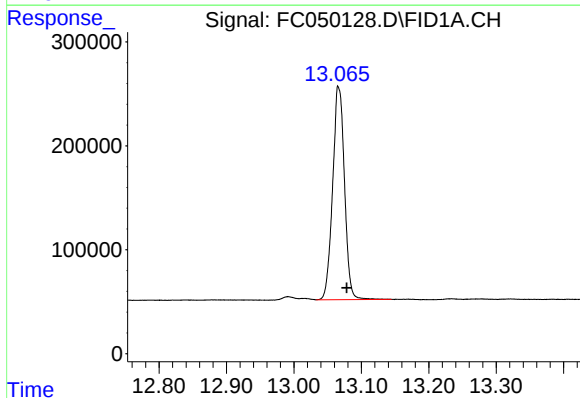
R.T.: 8.330 min
Delta R.T.: 0.051 min
Response: 313775
Conc: 3.13 ug/ml

Instrument :
FID_C
ClientSampleId :



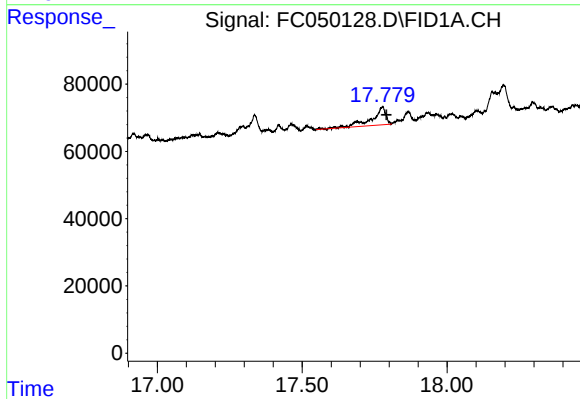
#9 ortho-Terphenyl (SURR)

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 3510632
Conc: 31.32 ug/ml



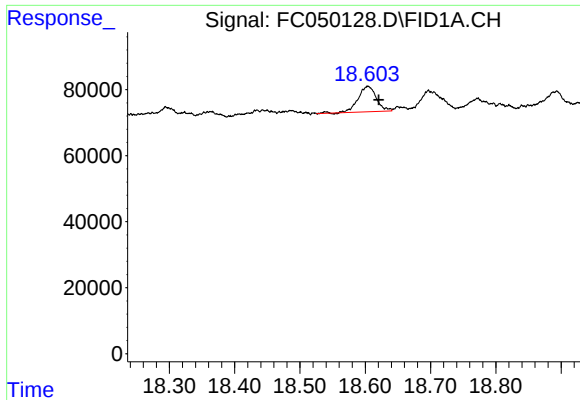
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.012 min
Response: 2504220
Conc: 28.91 ug/ml



#17 n-Tricontane (C30)

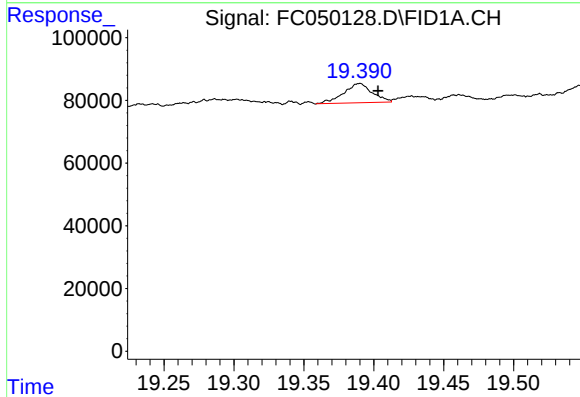
R.T.: 17.777 min
Delta R.T.: -0.014 min
Response: 182553
Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

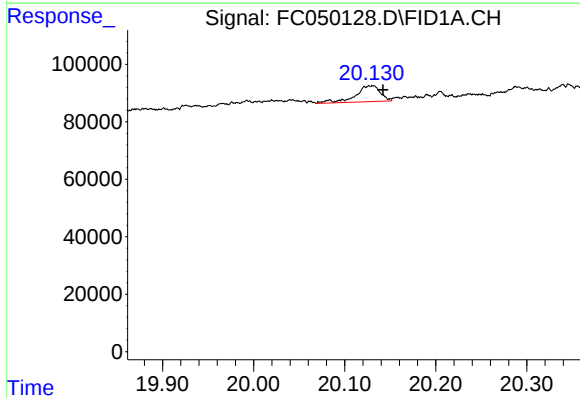
R.T.: 18.604 min
Delta R.T.: -0.017 min
Response: 150426
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.390 min
Delta R.T.: -0.013 min
Response: 87817
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.129 min
Delta R.T.: -0.013 min
Response: 104566
Conc: 1.18 ug/ml