

Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
 Data File : FC034304.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 6:14
 Operator : UA/AJ
 Sample : J3078-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 07:17:52 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 2018
 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)	11.492	6295098	41.778 ug/ml
Spiked Amount 50.000		Recovery =	83.56%
12) S 1-chlorooctadecane (S...	12.933	4695737	39.607 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.198	348843	2.488 ug/ml
17) T n-Tricontane (C30)	17.645	810548	6.628 ug/ml
18) T n-Dotriacontane (C32)	18.478	348179	2.899 ug/ml
20) T n-Hexatriacontane (C36)	20.051	412005	3.579 ug/ml
21) T n-Octatriacontane (C38)	20.751	2014378	18.112 ug/ml

(f)=RT Delta > 1/2 Window

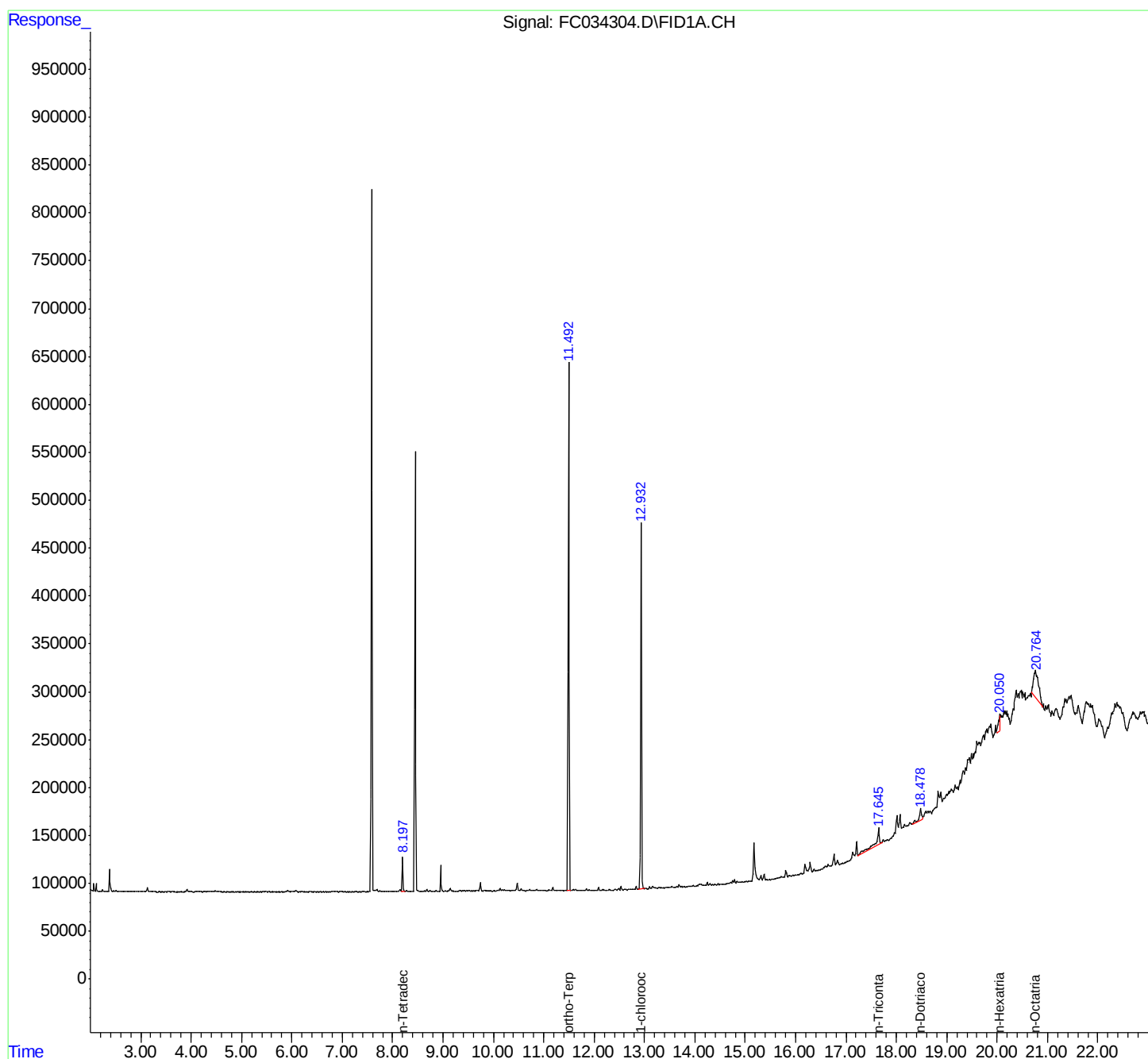
(m)=manual int.

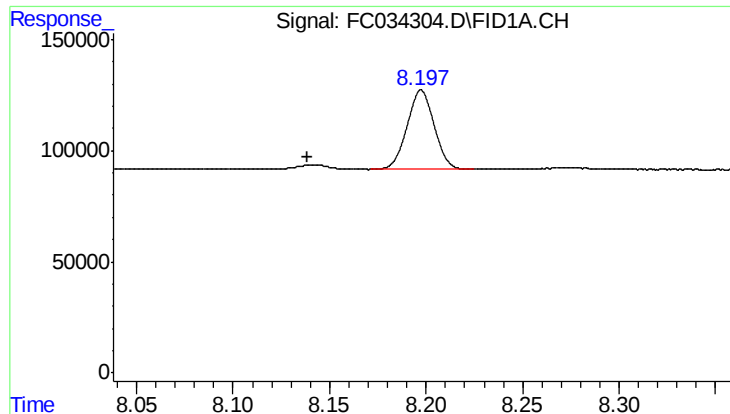
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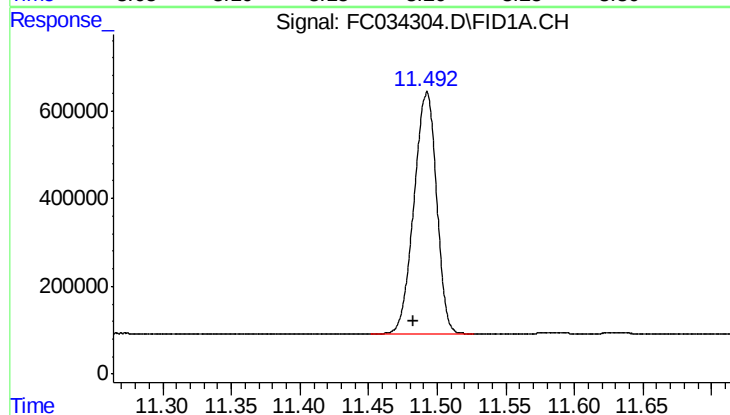




#6 n-Tetradecane (C14)

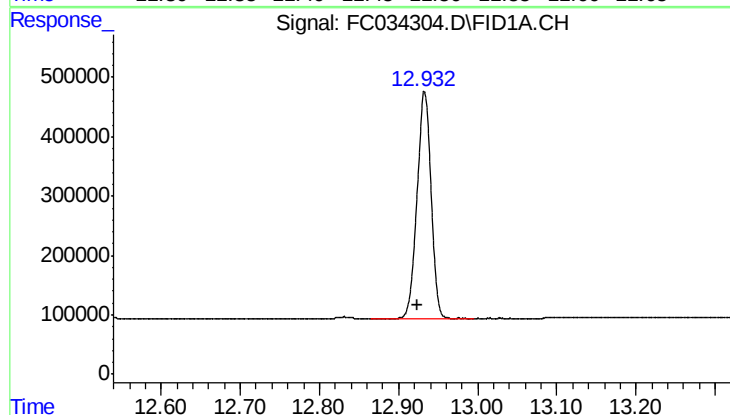
R.T.: 8.198 min
Delta R.T.: 0.059 min
Response: 348843
Conc: 2.49 ug/ml

Instrument :
FID_C
ClientSampleId :



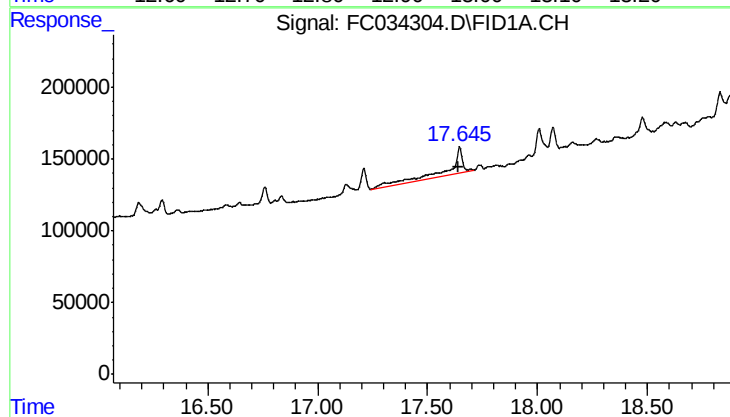
#9 ortho-Terphenyl (SURRE)

R.T.: 11.492 min
Delta R.T.: 0.009 min
Response: 6295098
Conc: 41.78 ug/ml



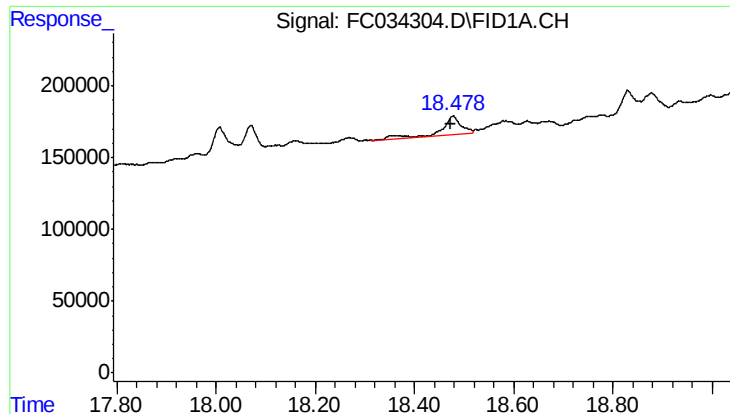
#12 1-chlorooctadecane (SURRE)

R.T.: 12.933 min
Delta R.T.: 0.009 min
Response: 4695737
Conc: 39.61 ug/ml



#17 n-Tricontane (C30)

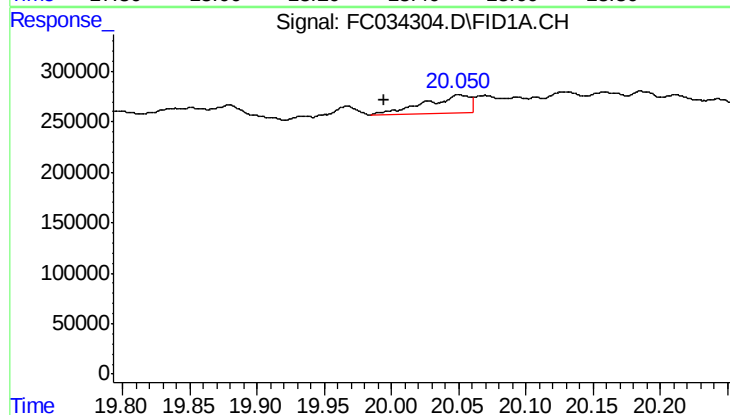
R.T.: 17.645 min
Delta R.T.: 0.006 min
Response: 810548
Conc: 6.63 ug/ml



#18 n-Dotriacontane (C32)

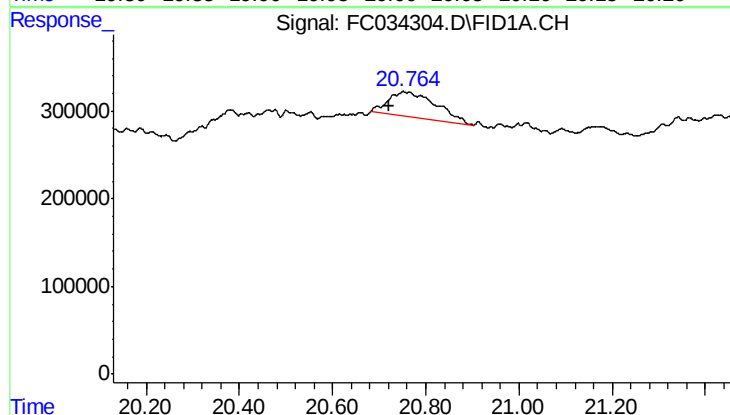
R.T.: 18.478 min
Delta R.T.: 0.006 min
Response: 348179
Conc: 2.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: 0.056 min
Response: 412005
Conc: 3.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.751 min
Delta R.T.: 0.030 min
Response: 2014378
Conc: 18.11 ug/ml