

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036480.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 16:10
 Operator : AJ\SJ
 Sample : J4770-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:38:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.399	678916	5.584 ug/ml
Spiked Amount 50.000		Recovery =	11.17%
12) S 1-chlorooctadecane (S...	12.839	638493	6.781 ug/ml
Spiked Amount 50.000		Recovery =	13.56%
Target Compounds			
16) T n-Octacosane (C28)	16.660	303433	2.750 ug/ml
17) T n-Tricontane (C30)	17.537	196979	1.693 ug/ml
18) T n-Dotriacontane (C32)	18.370	1142981	9.801 ug/ml
19) T n-Tetratriacontane (C34)	19.165	1437751	12.831 ug/ml
20) T n-Hexatriacontane (C36)	19.894	2444697	23.089 ug/ml
21) T n-Octatriacontane (C38)	20.592	3223422	30.494 ug/ml

(f)=RT Delta > 1/2 Window

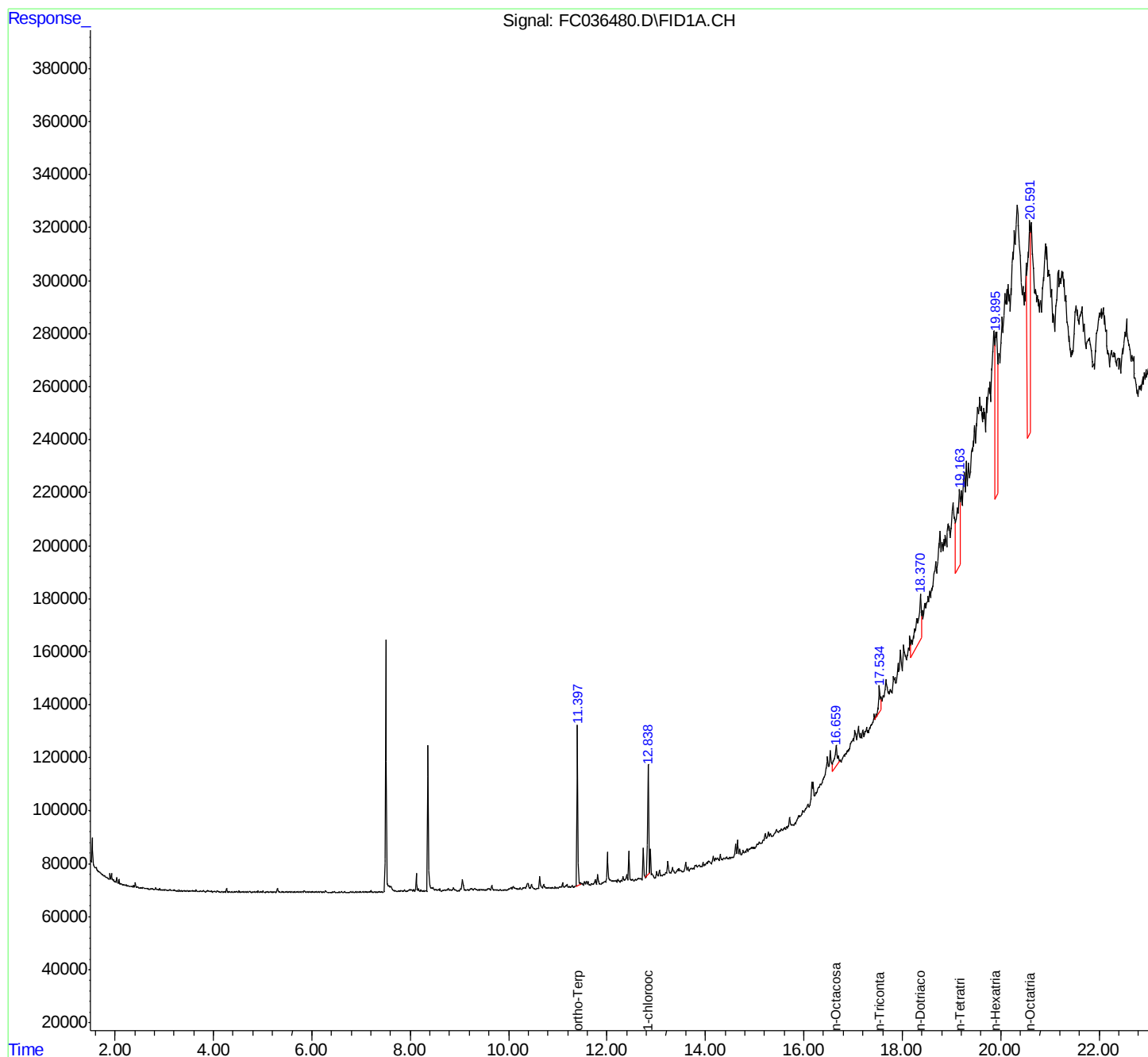
(m)=manual int.

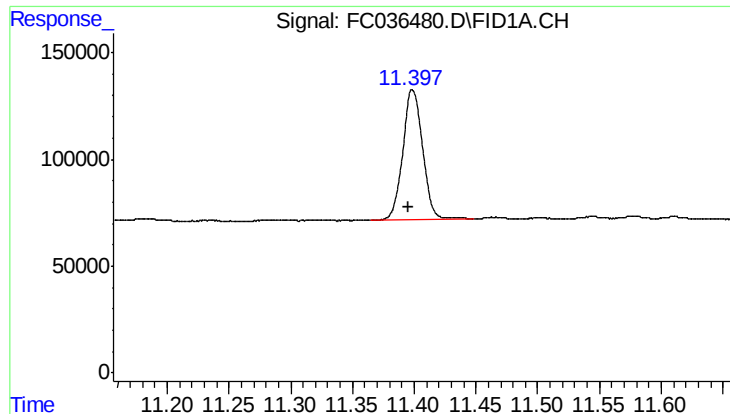
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

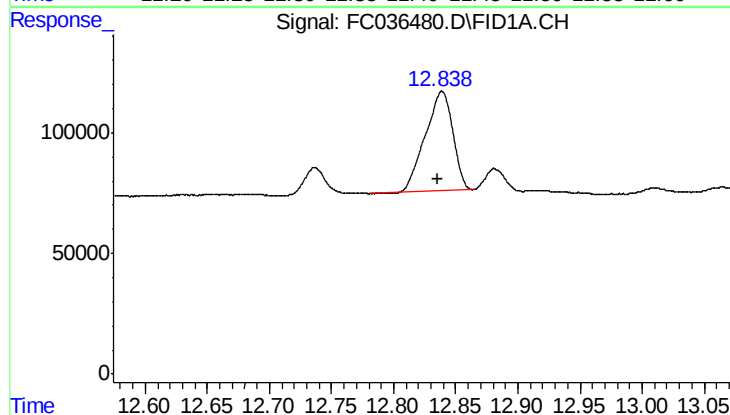




#9 ortho-Terphenyl (SURR)

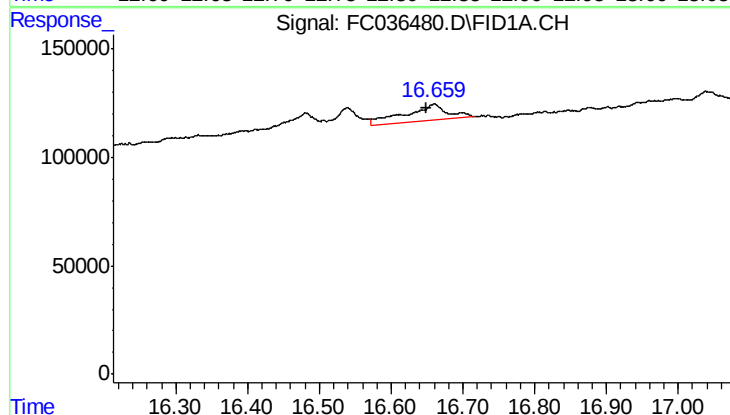
R.T.: 11.399 min
Delta R.T.: 0.004 min
Response: 678916
Conc: 5.58 ug/ml

Instrument :
FID_C
ClientSampleId :



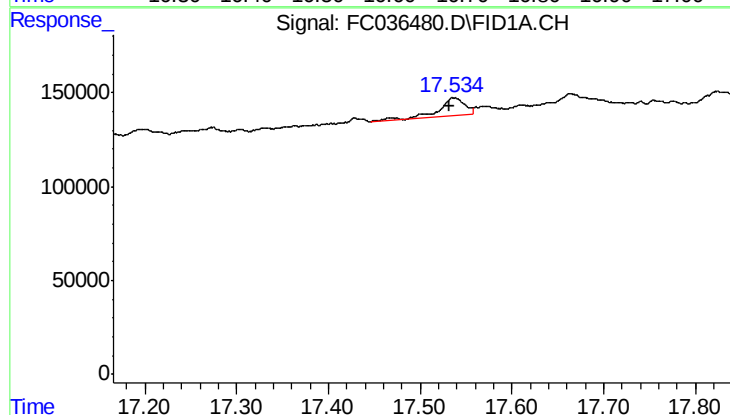
#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min
Delta R.T.: 0.003 min
Response: 638493
Conc: 6.78 ug/ml



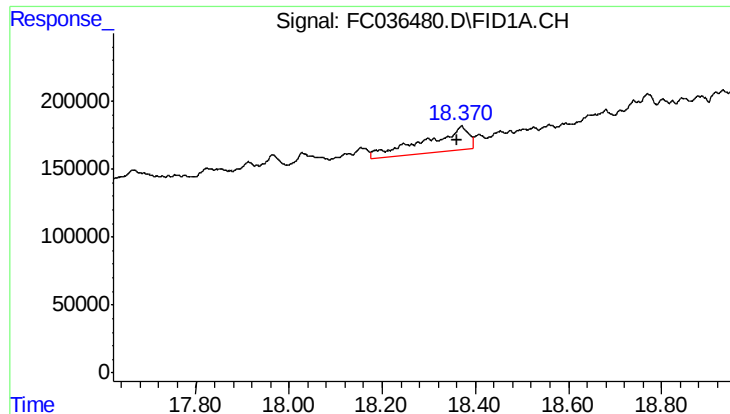
#16 n-Octacosane (C28)

R.T.: 16.660 min
Delta R.T.: 0.011 min
Response: 303433
Conc: 2.75 ug/ml



#17 n-Tricontane (C30)

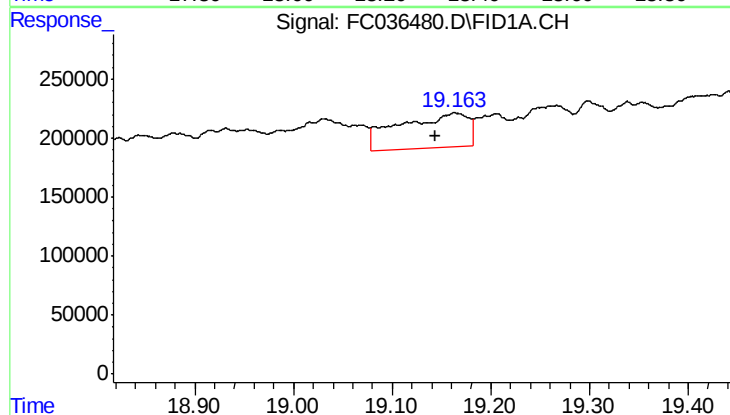
R.T.: 17.537 min
Delta R.T.: 0.005 min
Response: 196979
Conc: 1.69 ug/ml



#18 n-Dotriacontane (C32)

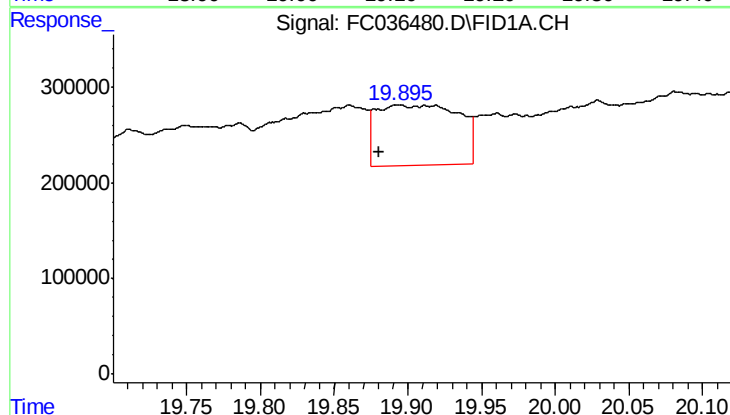
R.T.: 18.370 min
Delta R.T.: 0.008 min
Response: 1142981
Conc: 9.80 ug/ml

Instrument :
FID_C
ClientSampleId :



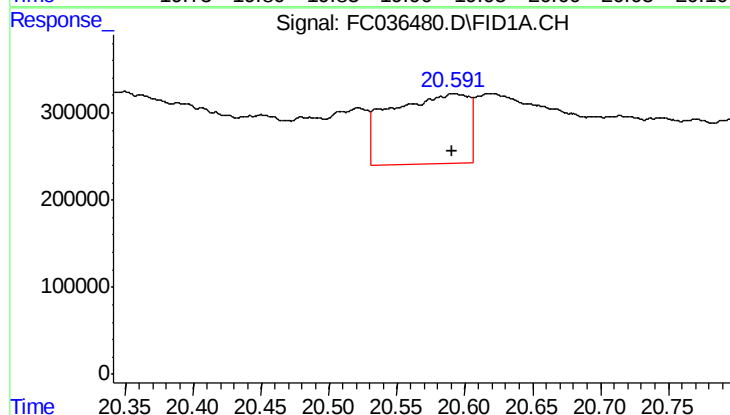
#19 n-Tetratriacontane (C34)

R.T.: 19.165 min
Delta R.T.: 0.021 min
Response: 1437751
Conc: 12.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.894 min
Delta R.T.: 0.013 min
Response: 2444697
Conc: 23.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.592 min
Delta R.T.: 0.002 min
Response: 3223422
Conc: 30.49 ug/ml