

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036495.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2018 00:59
 Operator : AJ\SJ
 Sample : J4775-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:41:03 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)	11.397	3300299	27.144 ug/ml
Spiked Amount 50.000		Recovery =	54.29%
12) S 1-chlorooctadecane (S...	12.837	2381625	25.294 ug/ml
Spiked Amount 50.000		Recovery =	50.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.118	290403	2.969 ug/ml
10) T n-Eicosane (C20)	12.437	1933833	17.482 ug/ml
13) T n-Docosane (C22)	13.593	229850	2.105 ug/ml
14) T n-Tetracosane (C24)	14.642	1074826	9.845 ug/ml
16) T n-Octacosane (C28)	16.635	448232	4.062 ug/ml
17) T n-Tricontane (C30)	17.531	726216	6.241 ug/ml
18) T n-Dotriacontane (C32)	18.368	436590	3.744 ug/ml
19) T n-Tetratriacontane (C34)	19.153	431507	3.851 ug/ml
20) T n-Hexatriacontane (C36)	19.892	539272	5.093 ug/ml
21) T n-Octatriacontane (C38)	20.591	1857252	17.570 ug/ml

(f)=RT Delta > 1/2 Window

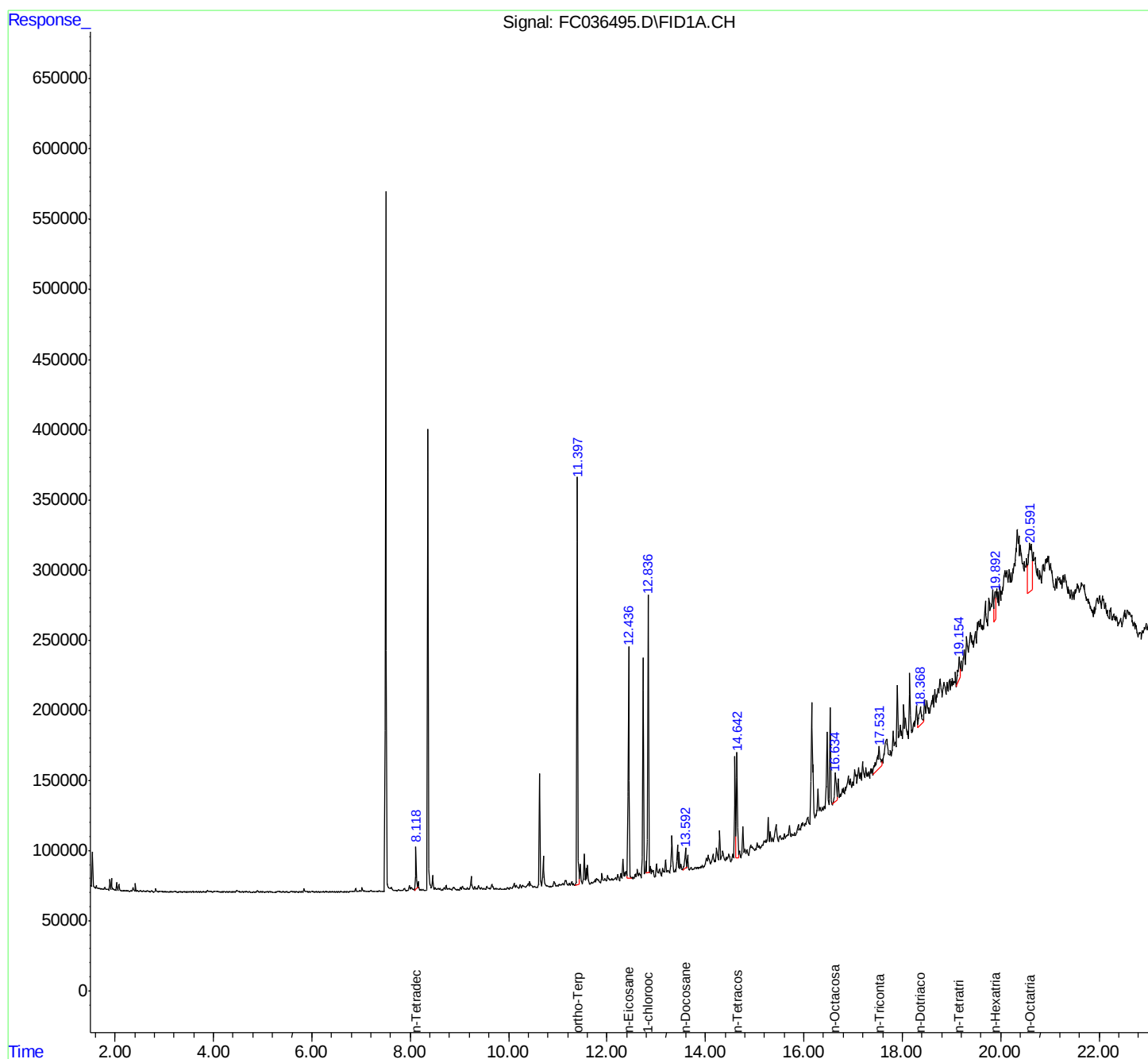
(m)=manual int.

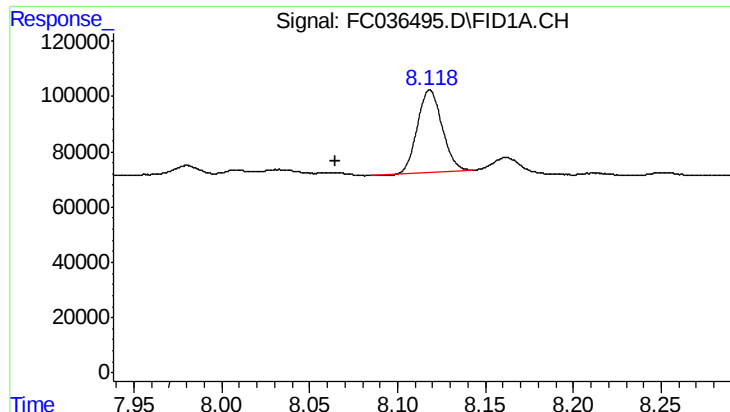
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
Data File : FC036495.D
Signal(s) : FID1A.CH
Acq On : 26 Sep 2018 00:59
Operator : AJ\SJ
Sample : J4775-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 26 04:41:03 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

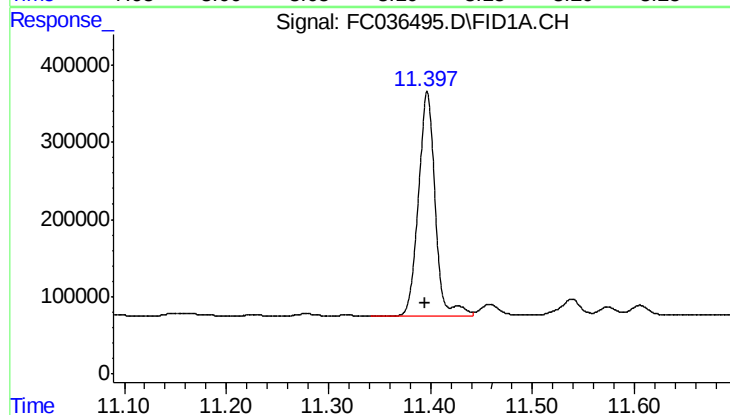




#6 n-Tetradecane (C14)

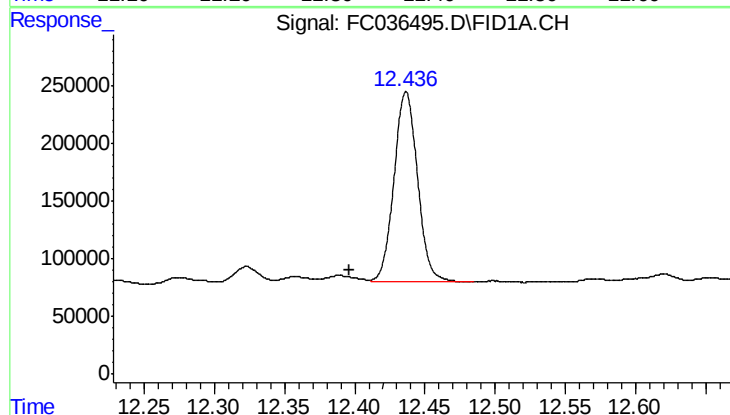
R.T.: 8.118 min
Delta R.T.: 0.054 min
Response: 290403
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :



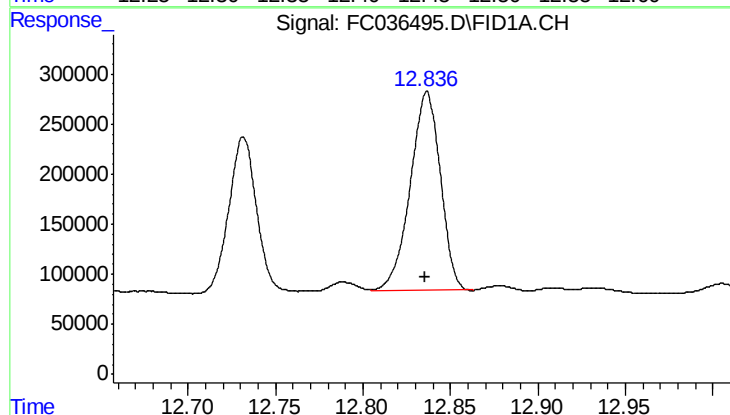
#9 ortho-Terphenyl (SURR)

R.T.: 11.397 min
Delta R.T.: 0.002 min
Response: 3300299
Conc: 27.14 ug/ml



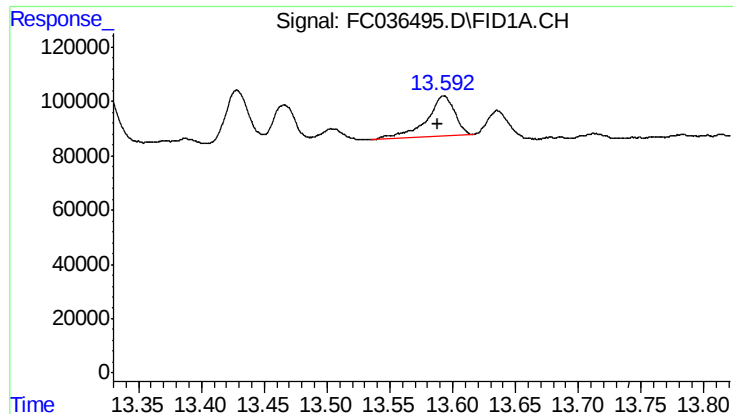
#10 n-Eicosane (C20)

R.T.: 12.437 min
Delta R.T.: 0.040 min
Response: 1933833
Conc: 17.48 ug/ml



#12 1-chlorooctadecane (SURR)

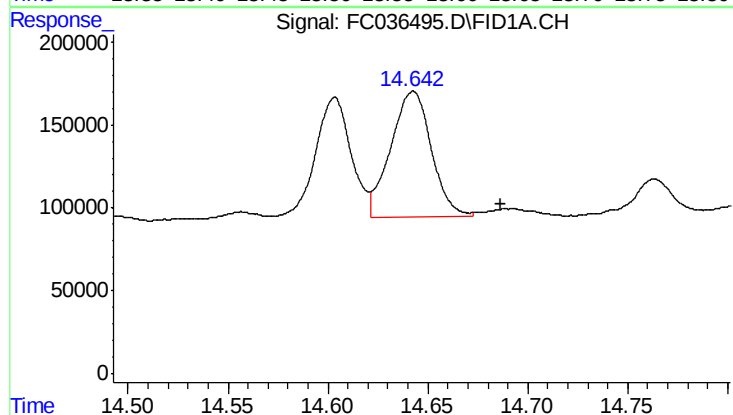
R.T.: 12.837 min
Delta R.T.: 0.001 min
Response: 2381625
Conc: 25.29 ug/ml



#13 n-Docosane (C22)

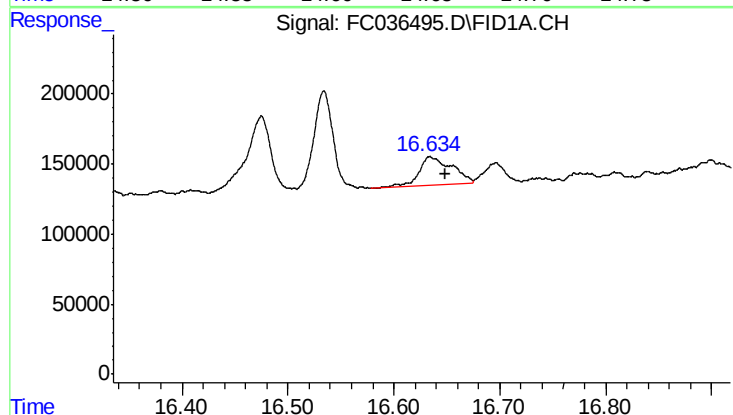
R.T.: 13.593 min
Delta R.T.: 0.005 min
Response: 229850
Conc: 2.11 ug/ml

Instrument :
FID_C
ClientSampleId :



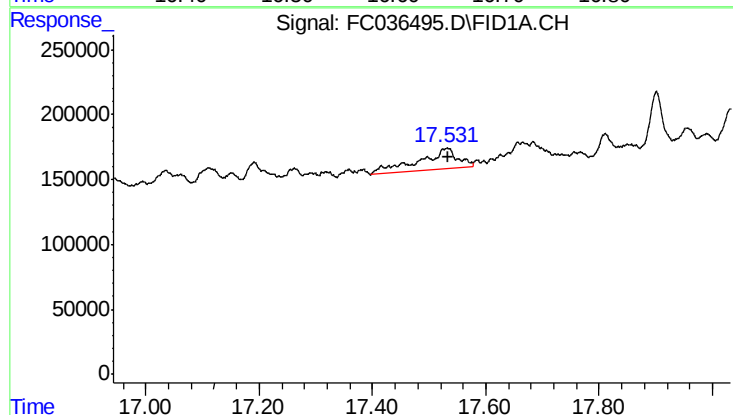
#14 n-Tetracosane (C24)

R.T.: 14.642 min
Delta R.T.: -0.044 min
Response: 1074826
Conc: 9.84 ug/ml



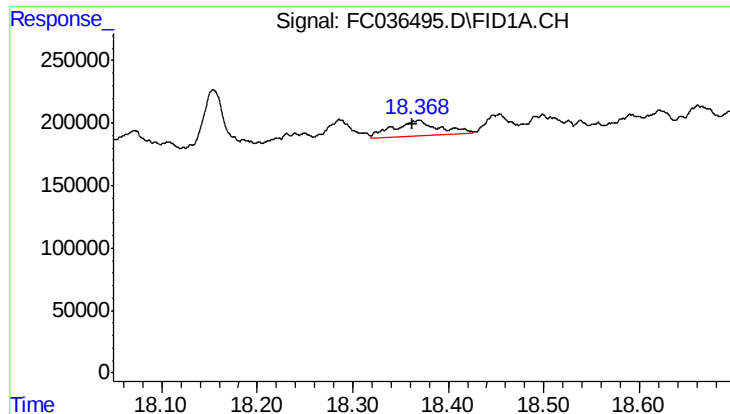
#16 n-Octacosane (C28)

R.T.: 16.635 min
Delta R.T.: -0.014 min
Response: 448232
Conc: 4.06 ug/ml



#17 n-Tricontane (C30)

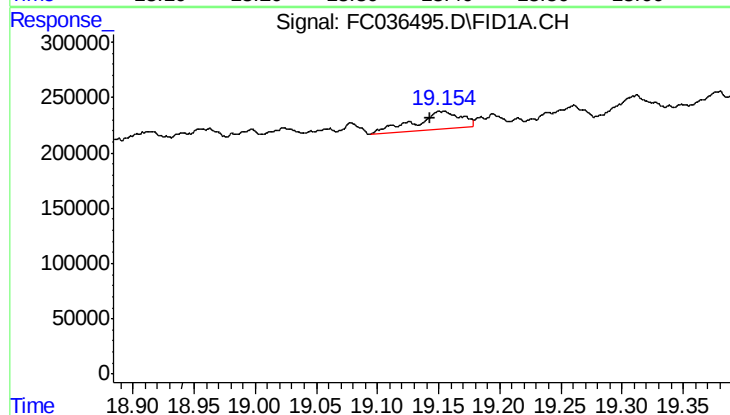
R.T.: 17.531 min
Delta R.T.: -0.001 min
Response: 726216
Conc: 6.24 ug/ml



#18 n-Dotriacontane (C32)

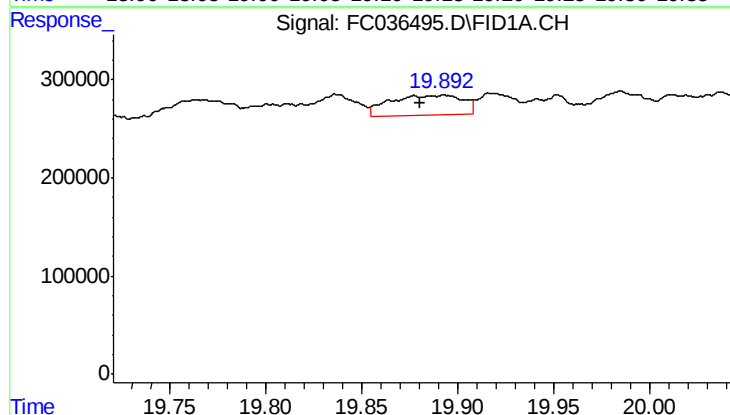
R.T.: 18.368 min
Delta R.T.: 0.006 min
Response: 436590
Conc: 3.74 ug/ml

Instrument :
FID_C
ClientSampleId :



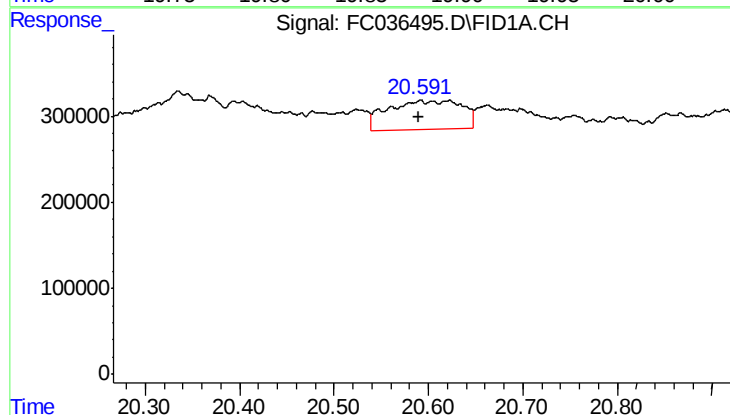
#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.009 min
Response: 431507
Conc: 3.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.892 min
Delta R.T.: 0.012 min
Response: 539272
Conc: 5.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.591 min
Delta R.T.: 0.000 min
Response: 1857252
Conc: 17.57 ug/ml