

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122719AL\
 Data File : FC045120.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2019 10:50
 Operator : DD\AJ
 Sample : K6443-05D
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 00:21:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.765	5468934	48.220 ug/ml
Spiked Amount 50.000		Recovery =	96.44%
12) S 1-chlorooctadecane (S...	13.187	4573368	51.291 ug/ml
Spiked Amount 50.000		Recovery =	102.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.188	341299	3.046 ug/ml
5) T A~2-methylnaphthalene...	7.243	178224	1.581 ug/ml
10) T n-Eicosane (C20)	12.704	179132	1.712 ug/ml
14) T n-Tetracosane (C24)	15.038	948554	8.878 ug/ml
16) T n-Octacosane (C28)	17.039	368139	3.486 ug/ml
17) T n-Tricontane (C30)	17.885	367687	3.607 ug/ml
18) T n-Dotriacontane (C32)	18.696	715012	8.265 ug/ml
20) T n-Hexatriacontane (C36)	20.236	232083	3.532 ug/ml

(f)=RT Delta > 1/2 Window

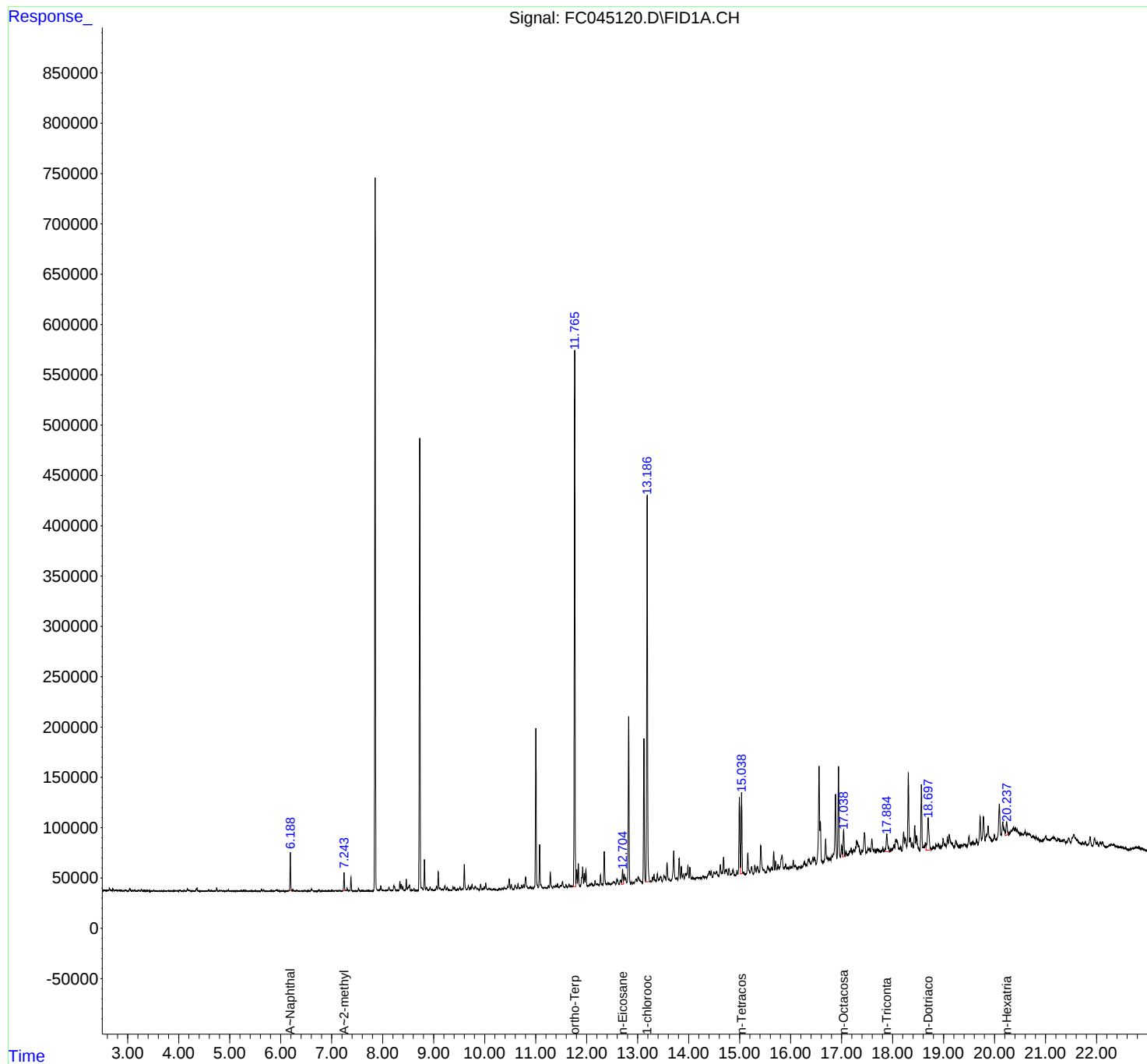
(m)=manual int.

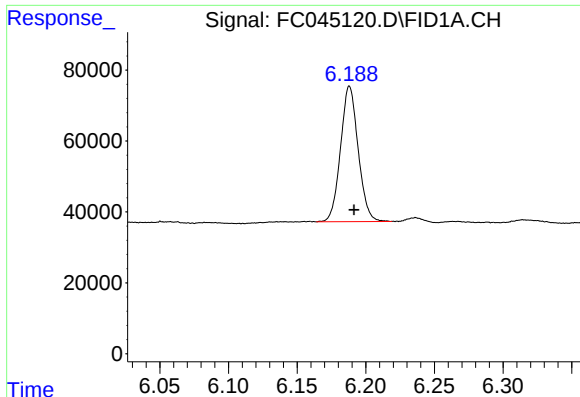
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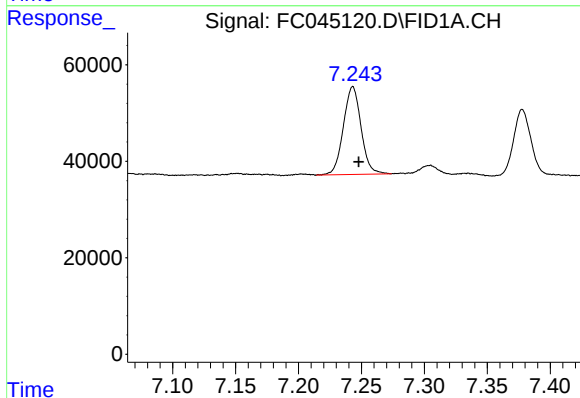




#3 A~Naphthalene (C11.7)

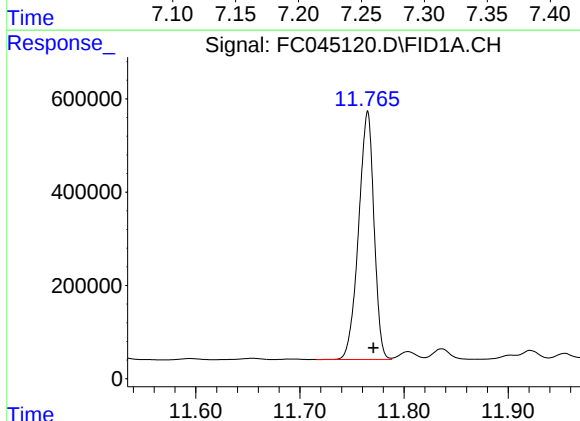
R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 341299
Conc: 3.05 ug/ml

Instrument :
FID_C
ClientSampleId :



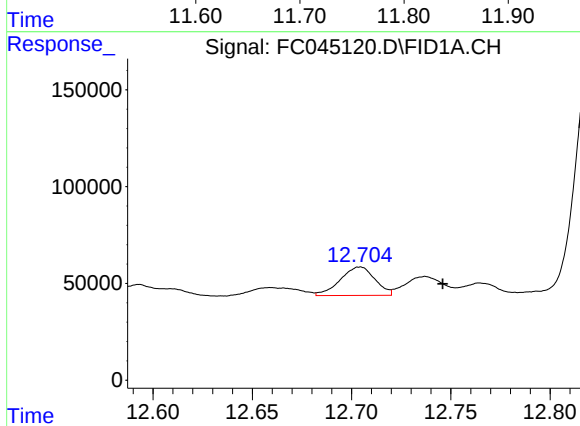
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.243 min
Delta R.T.: -0.005 min
Response: 178224
Conc: 1.58 ug/ml



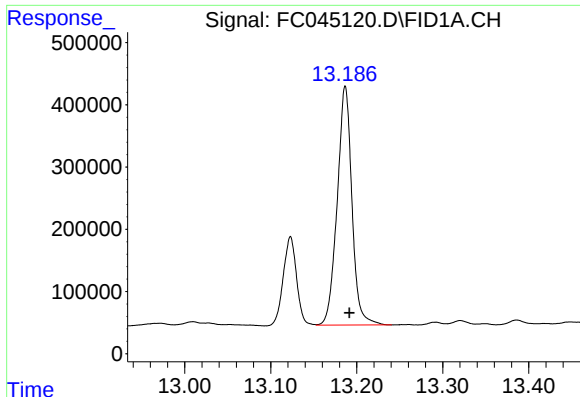
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.005 min
Response: 5468934
Conc: 48.22 ug/ml



#10 n-Eicosane (C20)

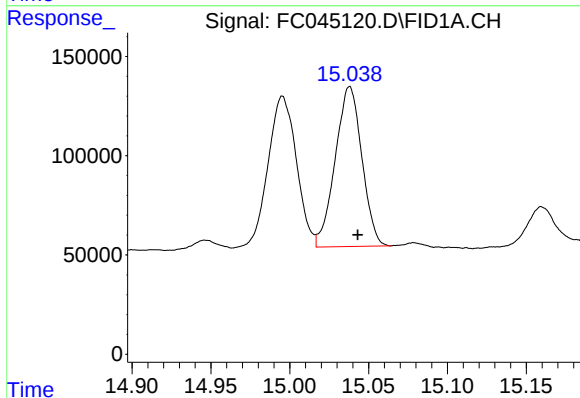
R.T.: 12.704 min
Delta R.T.: -0.042 min
Response: 179132
Conc: 1.71 ug/ml



#12 1-chlorooctadecane (SURR)

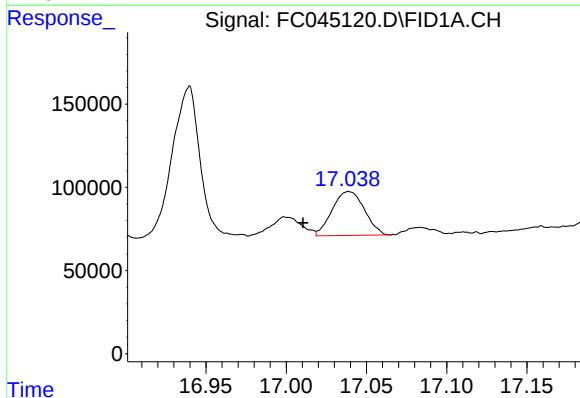
R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 4573368
Conc: 51.29 ug/ml

Instrument :
FID_C
ClientSampleId :



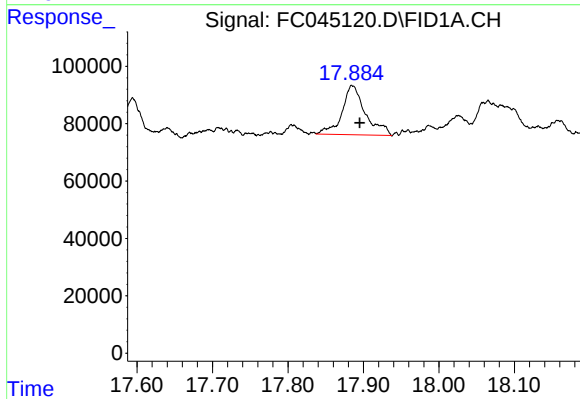
#14 n-Tetracosane (C24)

R.T.: 15.038 min
Delta R.T.: -0.005 min
Response: 948554
Conc: 8.88 ug/ml



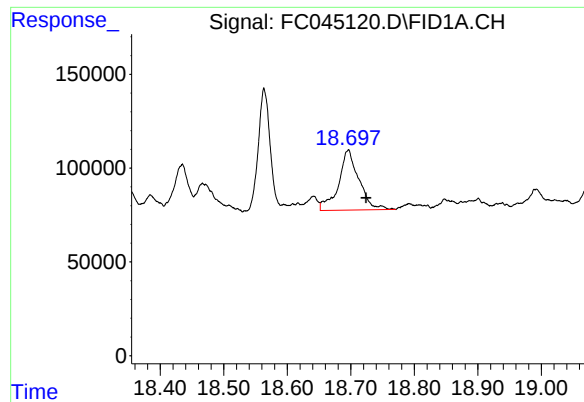
#16 n-Octacosane (C28)

R.T.: 17.039 min
Delta R.T.: 0.028 min
Response: 368139
Conc: 3.49 ug/ml



#17 n-Tricontane (C30)

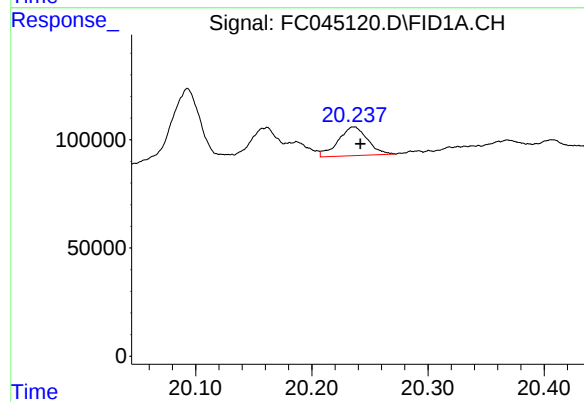
R.T.: 17.885 min
Delta R.T.: -0.010 min
Response: 367687
Conc: 3.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.028 min
Response: 715012
Conc: 8.27 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.236 min
Delta R.T.: -0.006 min
Response: 232083
Conc: 3.53 ug/ml