

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122719AL\
 Data File : FC045118.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2019 9:39
 Operator : DD\AJ
 Sample : K6443-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 00:21:18 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)	11.764	4571035	40.303 ug/ml
Spiked Amount 50.000		Recovery =	80.61%
12) S 1-chlorooctadecane (S...	13.186	3816669	42.804 ug/ml
Spiked Amount 50.000		Recovery =	85.61%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.188	285640	2.549 ug/ml
5) T A~2-methylnaphthalene...	7.242	146896	1.303 ug/ml
14) T n-Tetracosane (C24)	15.037	789192	7.387 ug/ml
16) T n-Octacosane (C28)	17.038	294037	2.784 ug/ml
17) T n-Tricontane (C30)	17.884	198889	1.951 ug/ml
18) T n-Dotriacontane (C32)	18.695	507337	5.864 ug/ml

(f)=RT Delta > 1/2 Window

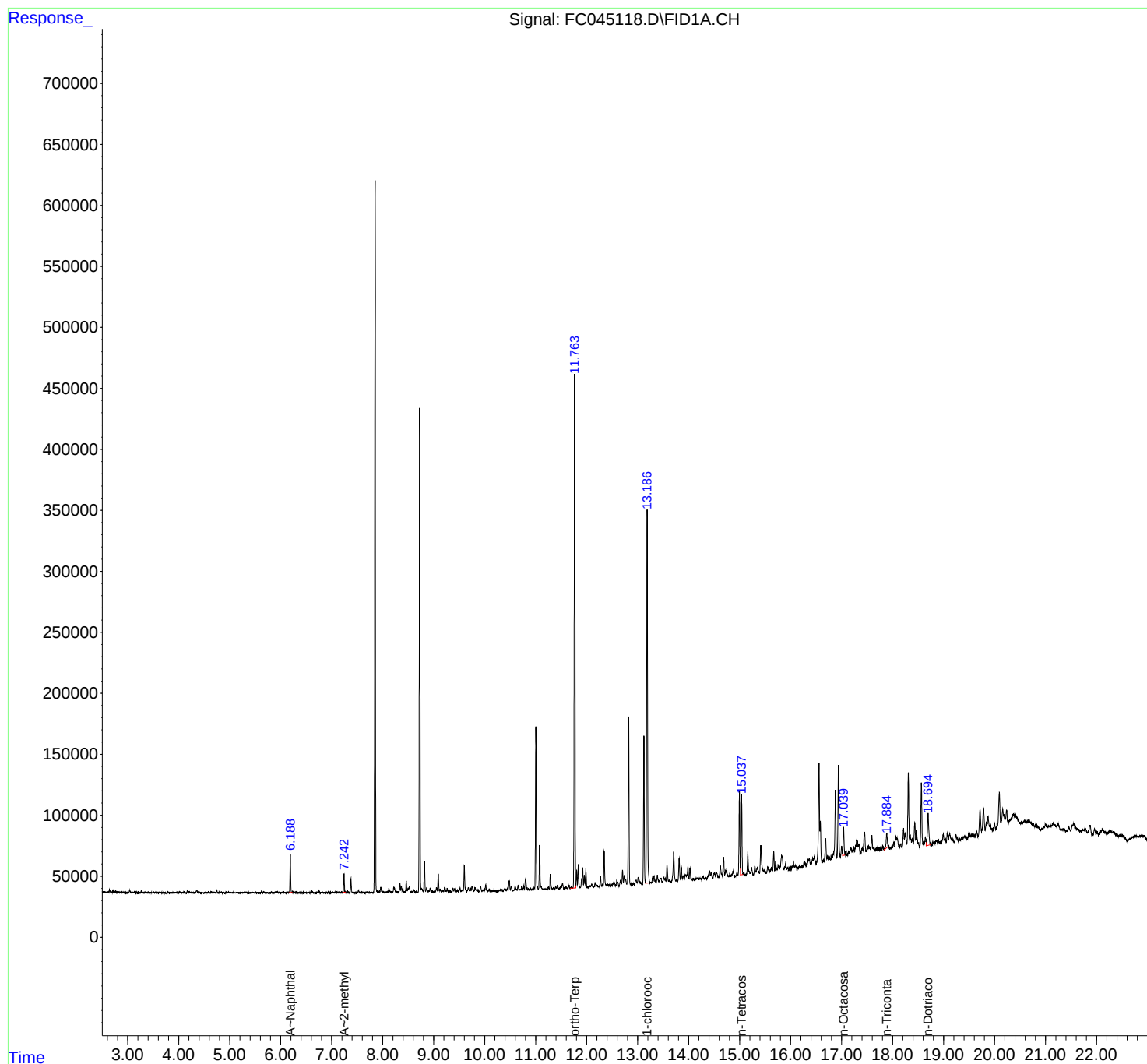
(m)=manual int.

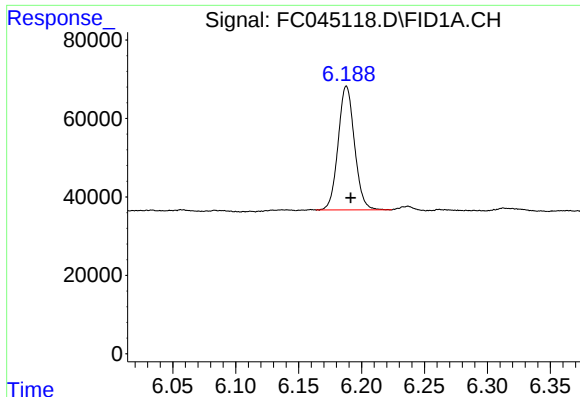
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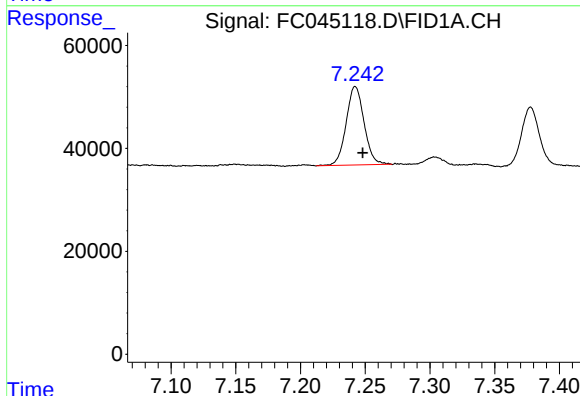




#3 A~Naphthalene (C11.7)

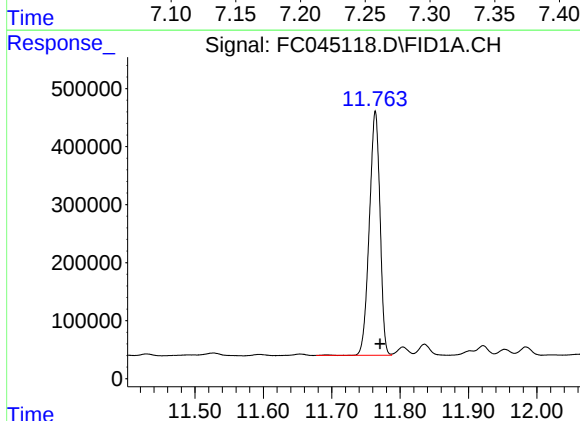
R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 285640
Conc: 2.55 ug/ml

Instrument :
FID_C
ClientSampleId :



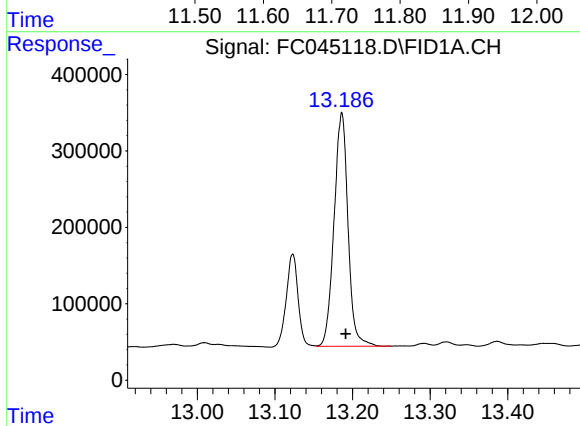
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.242 min
Delta R.T.: -0.006 min
Response: 146896
Conc: 1.30 ug/ml



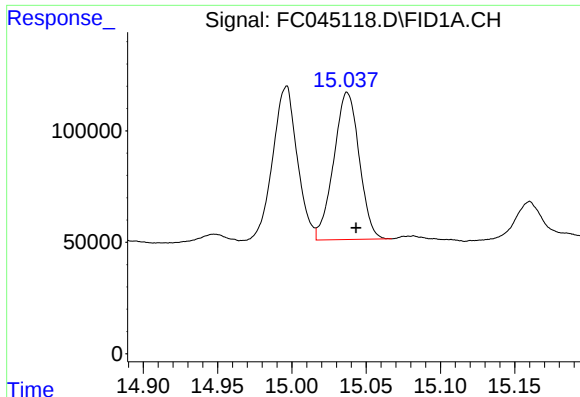
#9 ortho-Terphenyl (SURRE)

R.T.: 11.764 min
Delta R.T.: -0.007 min
Response: 4571035
Conc: 40.30 ug/ml



#12 1-chlorooctadecane (SURRE)

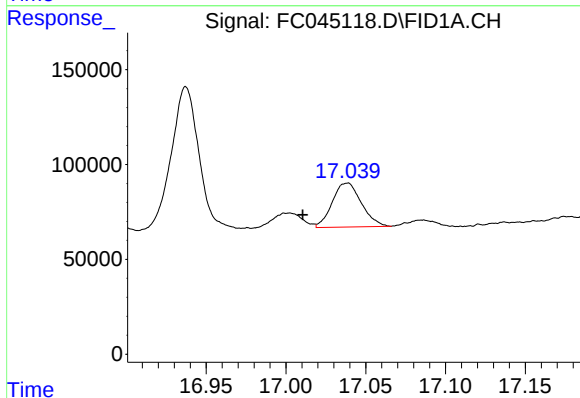
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 3816669
Conc: 42.80 ug/ml



#14 n-Tetracosane (C24)

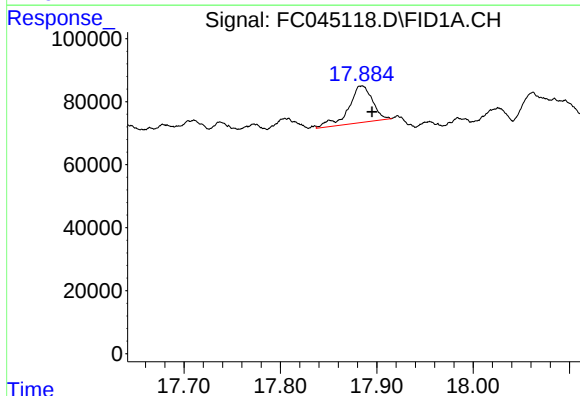
R.T.: 15.037 min
Delta R.T.: -0.006 min
Response: 789192
Conc: 7.39 ug/ml

Instrument :
FID_C
ClientSampleId :



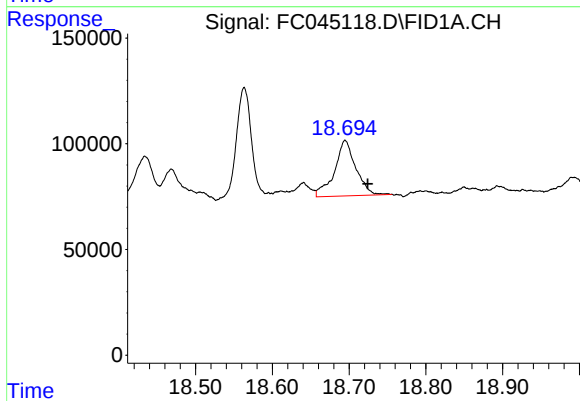
#16 n-Octacosane (C28)

R.T.: 17.038 min
Delta R.T.: 0.028 min
Response: 294037
Conc: 2.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.884 min
Delta R.T.: -0.011 min
Response: 198889
Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: -0.029 min
Response: 507337
Conc: 5.86 ug/ml