

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044407.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 5:25
 Operator : DD\AJ
 Sample : K5725-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SO-1

Integration File: autoint1.e
 Quant Time: Nov 08 06:39:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.720	203512	1.396 ug/ml
Spiked Amount 50.000		Recovery =	2.79%
12) S 1-chlorooctadecane (S...	13.157	6400591	57.243 ug/ml
Spiked Amount 50.000		Recovery =	114.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.129	340520	2.737 ug/ml
5) T A~2-methylnaphthalene...	7.186	137843	1.093 ug/ml
14) T n-Tetracosane (C24)	15.005	183156	1.620 ug/ml
15) T n-Hexacosane (C26)	16.031	202086	1.827 ug/ml
16) T n-Octacosane (C28)	16.982	208730	1.927 ug/ml
17) T n-Tricontane (C30)	17.870	239344	2.262 ug/ml

(f)=RT Delta > 1/2 Window

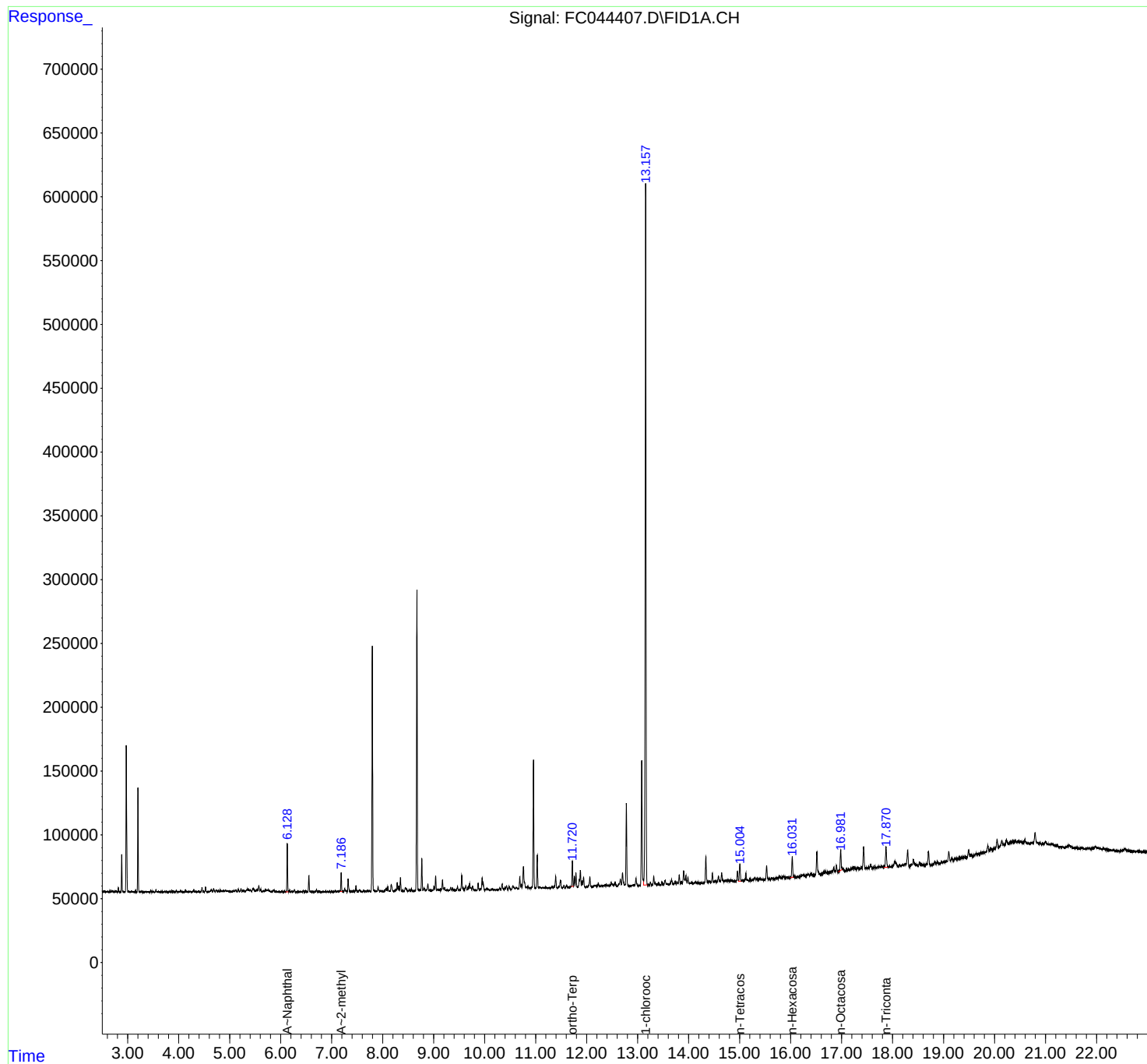
(m)=manual int.

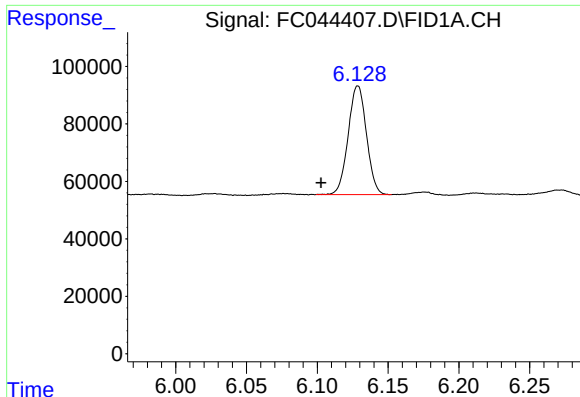
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

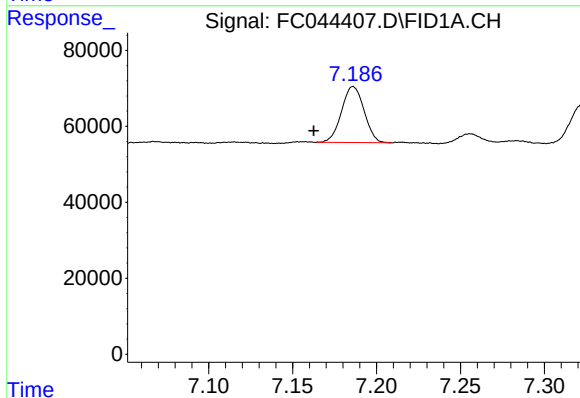




#3 A~Naphthalene (C11.7)

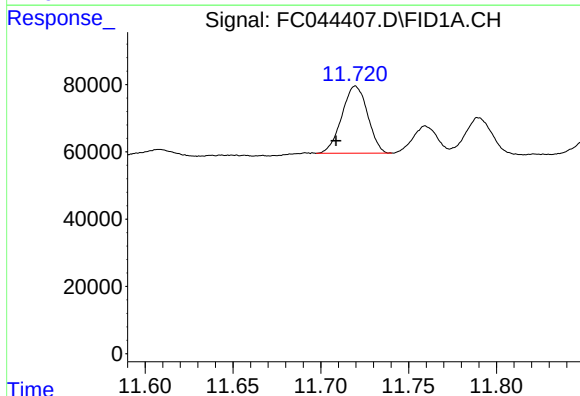
R.T.: 6.129 min
Delta R.T.: 0.026 min
Response: 340520
Conc: 2.74 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-1



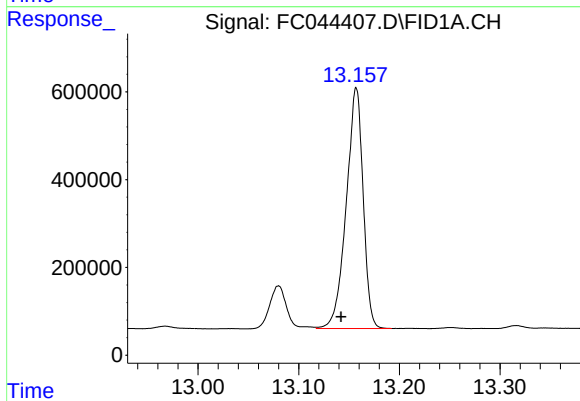
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.186 min
Delta R.T.: 0.023 min
Response: 137843
Conc: 1.09 ug/ml



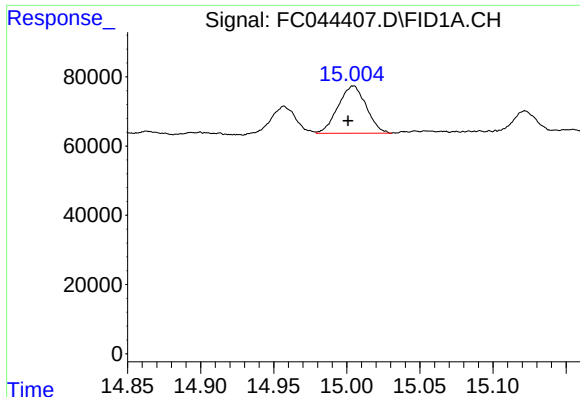
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 203512
Conc: 1.40 ug/ml



#12 1-chlorooctadecane (SURR)

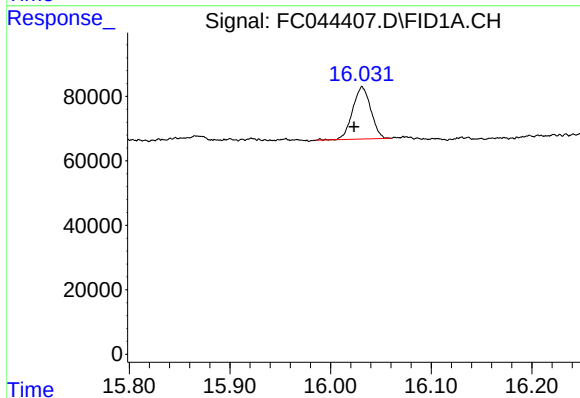
R.T.: 13.157 min
Delta R.T.: 0.015 min
Response: 6400591
Conc: 57.24 ug/ml



#14 n-Tetracosane (C24)

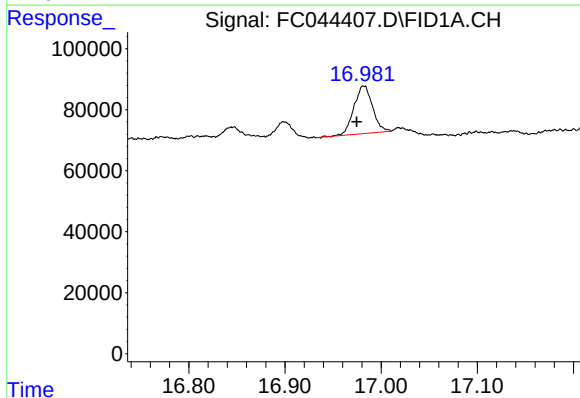
R.T.: 15.005 min
Delta R.T.: 0.004 min
Response: 183156
Conc: 1.62 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-1



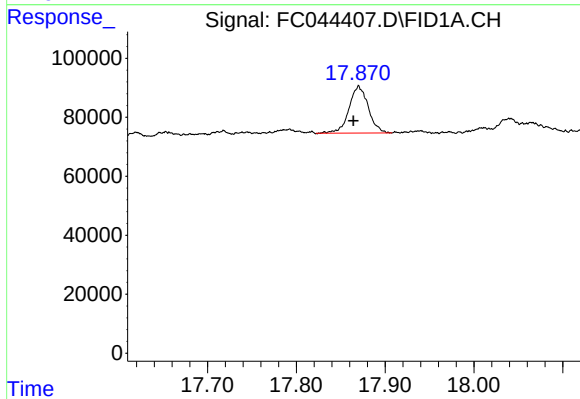
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.008 min
Response: 202086
Conc: 1.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.982 min
Delta R.T.: 0.007 min
Response: 208730
Conc: 1.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.006 min
Response: 239344
Conc: 2.26 ug/ml