

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090922AL\
 Data File : FE037485.D
 Signal(s) : FID1B.ch
 Acq On : 09 Sep 2022 17:49
 Operator : YP\AJ
 Sample : N4533-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 02:43:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.641	5376240	31.813 ug/ml
Spiked Amount 50.000		Recovery =	63.63%
12) S 1-chlorooctadecane (S...	13.065	3009451	23.384 ug/ml
Spiked Amount 50.000		Recovery =	46.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.018	83807	0.582 ug/ml
5) T A~2-methylnaphthalene...	7.158	52841	0.378 ug/ml
19) T n-Tetratriacontane (C34)	19.366	96958	0.766 ug/ml
21) T n-Octatriacontane (C38)	20.800	236708	1.902 ug/ml

(f)=RT Delta > 1/2 Window

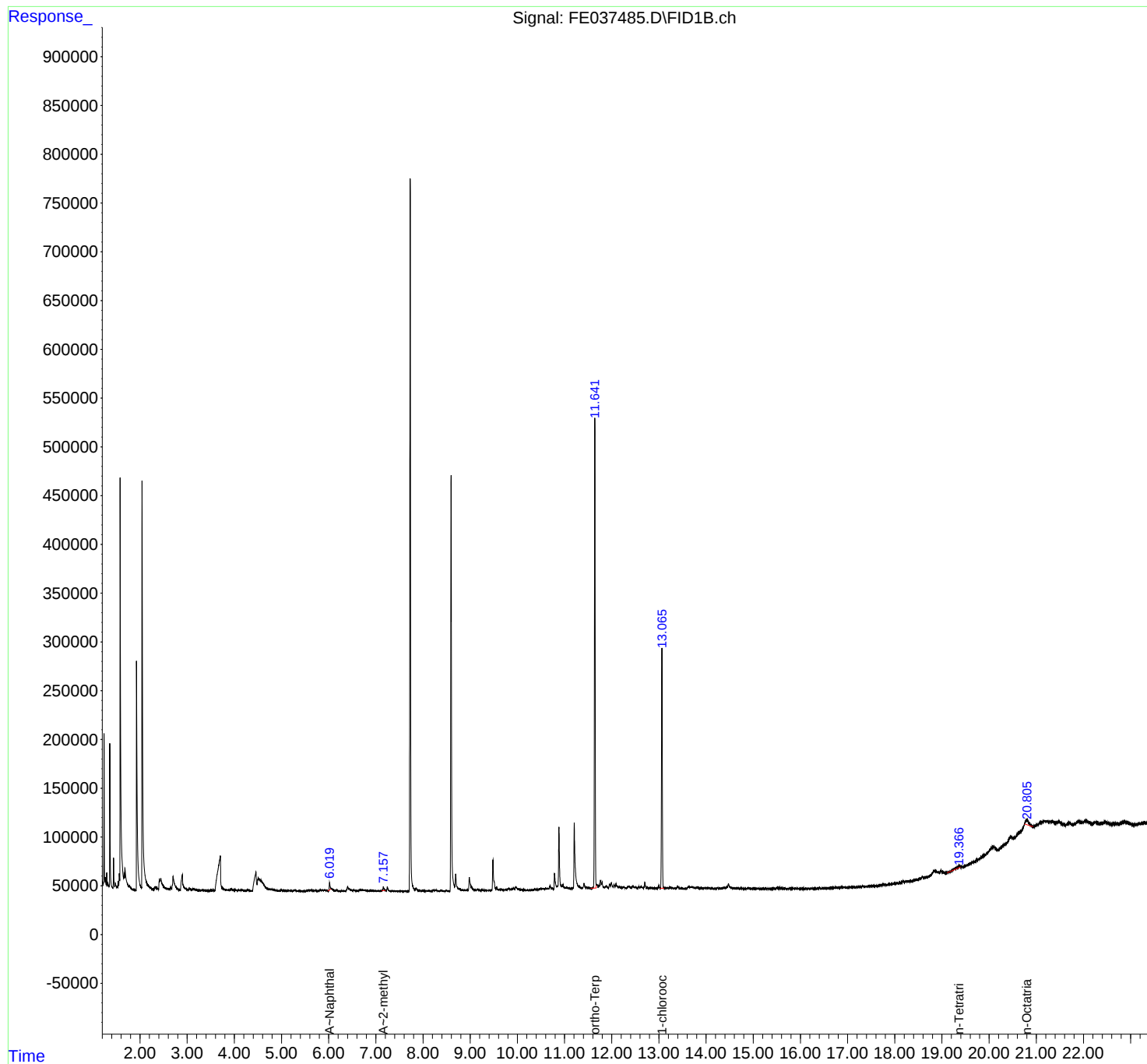
(m)=manual int.

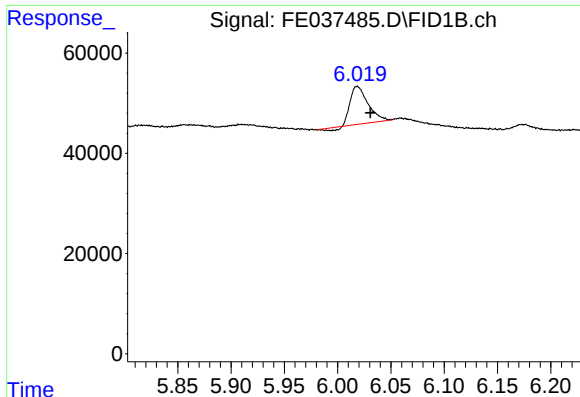
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Signal Info : 20M x 0.18mm x 0.18um

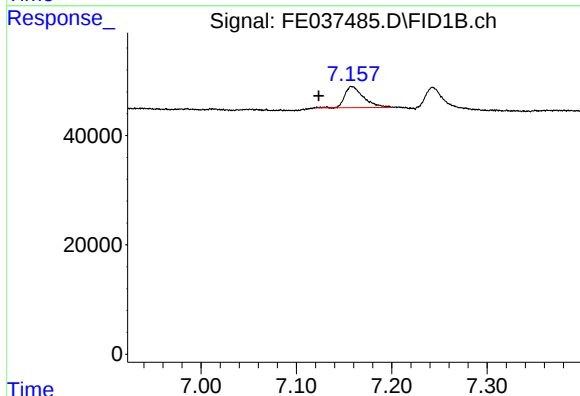




#3 A~Naphthalene (C11.7)

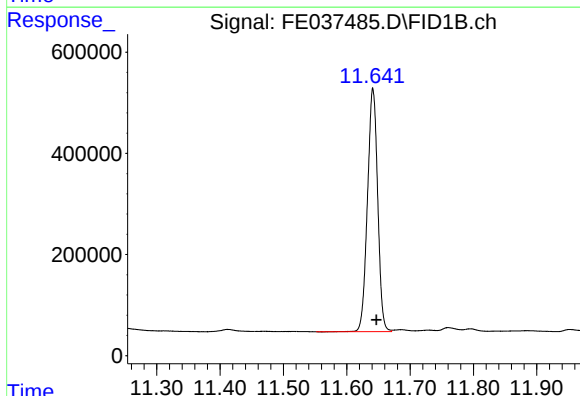
R.T.: 6.018 min
Delta R.T.: -0.012 min
Response: 83807
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



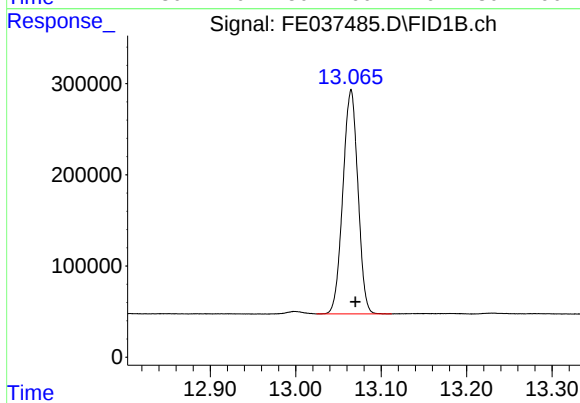
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.158 min
Delta R.T.: 0.035 min
Response: 52841
Conc: 0.38 ug/ml



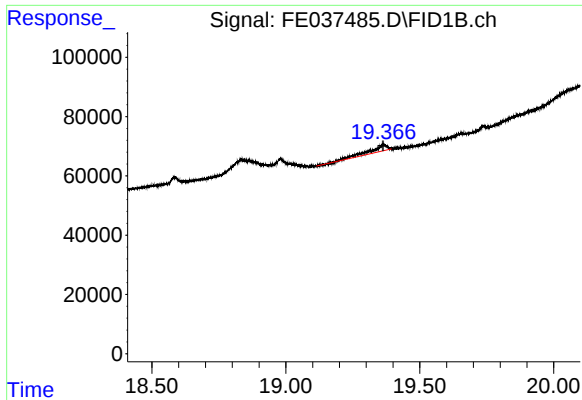
#9 ortho-Terphenyl (SURR)

R.T.: 11.641 min
Delta R.T.: -0.006 min
Response: 5376240
Conc: 31.81 ug/ml



#12 1-chlorooctadecane (SURR)

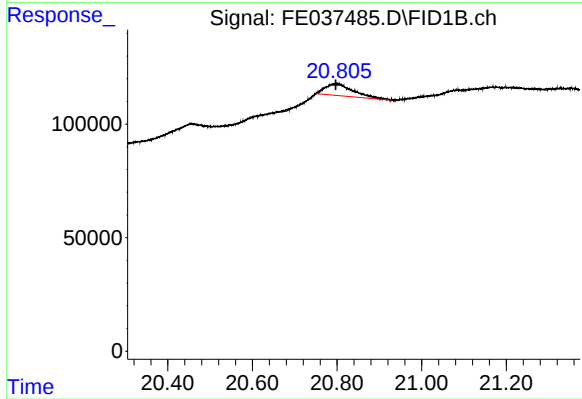
R.T.: 13.065 min
Delta R.T.: -0.005 min
Response: 3009451
Conc: 23.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.366 min
Delta R.T.: 0.003 min
Response: 96958
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.800 min
Delta R.T.: 0.004 min
Response: 236708
Conc: 1.90 ug/ml