

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052123AL\
 Data File : FE042074.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 22:21
 Operator : YP\AJ
 Sample : 02849-29
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 04:23:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.964	5937835	33.627 ug/ml
Spiked Amount 50.000		Recovery =	67.25%
12) S 1-chlorooctadecane (S...	13.400	4909447	36.947 ug/ml
Spiked Amount 50.000		Recovery =	73.89%
Target Compounds			
5) T A~2-methylnaphthalene...	7.335f	210536	1.327 ug/ml
18) T n-Dotriacontane (C32)	18.929	343100	2.568 ug/ml
19) T n-Tetratriacontane (C34)	19.792f	284124	2.160 ug/ml

(f)=RT Delta > 1/2 Window

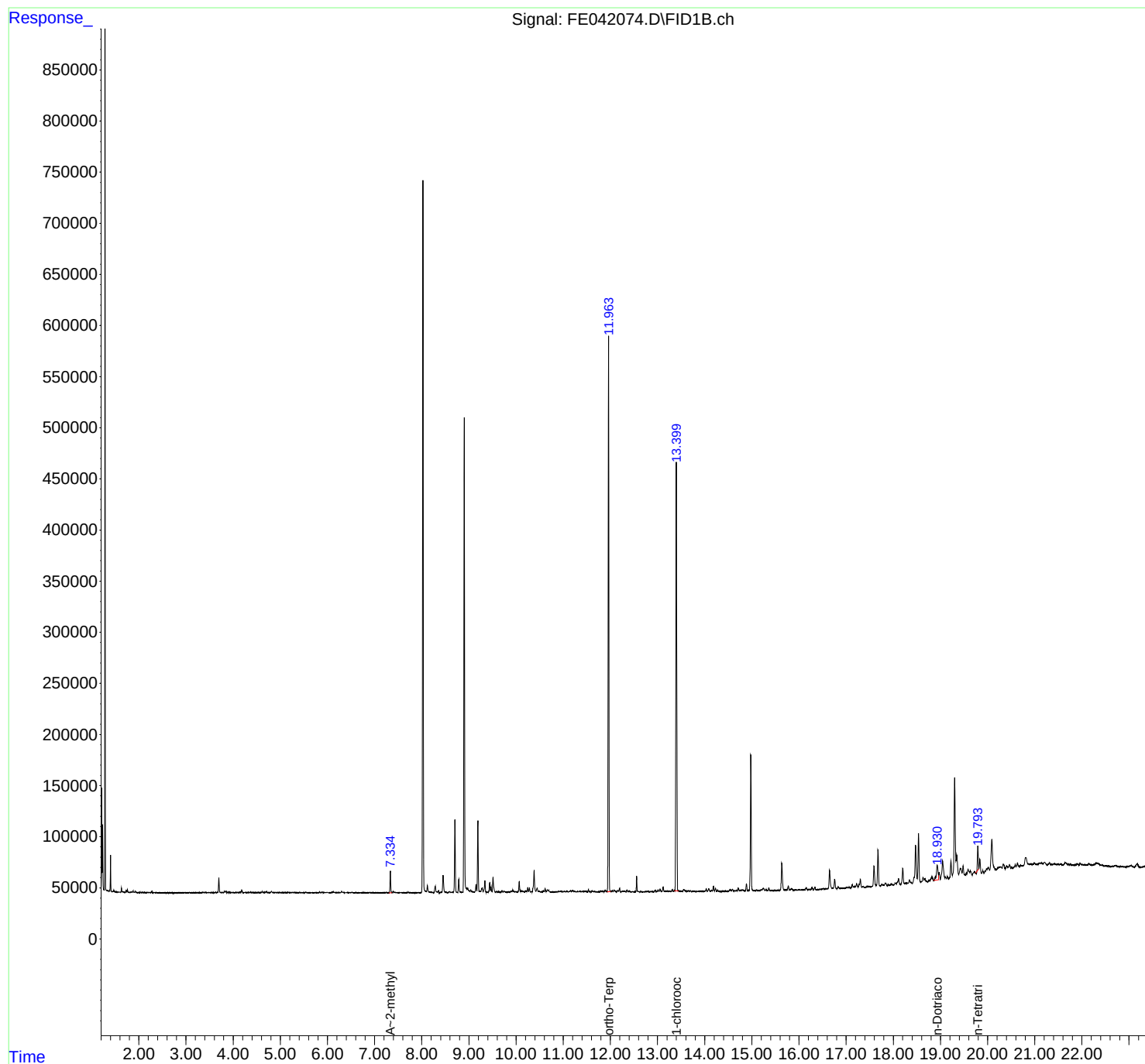
(m)=manual int.

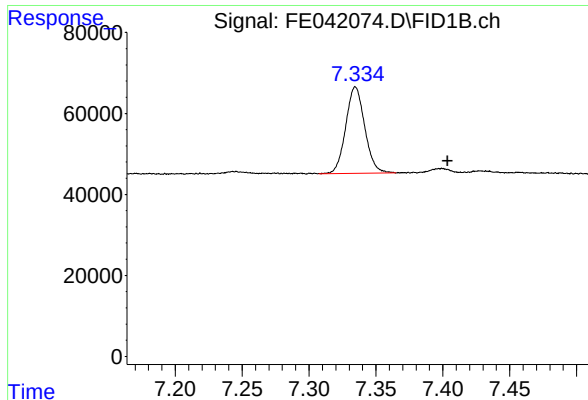
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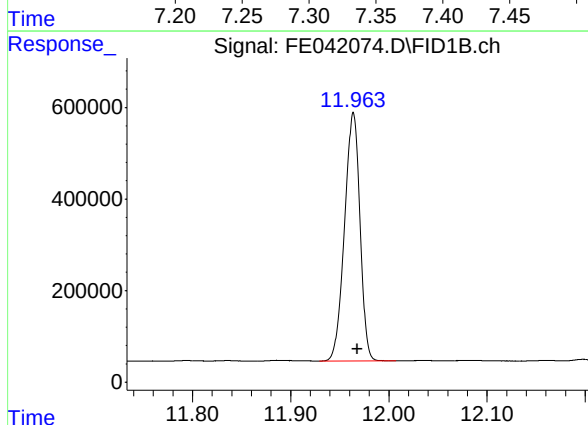




#5 A~2-methylnaphthalene (C12.89)

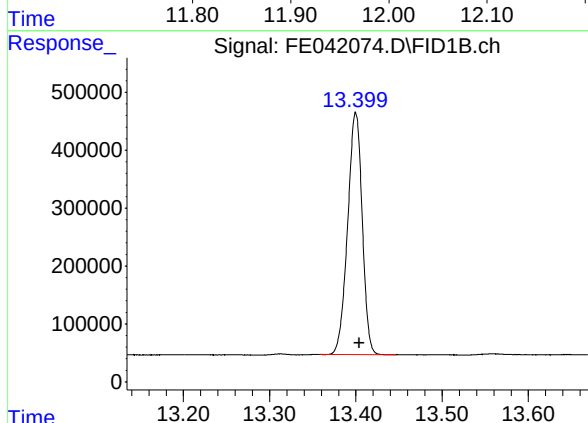
R.T.: 7.335 min
Delta R.T.: -0.069 min
Response: 210536
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



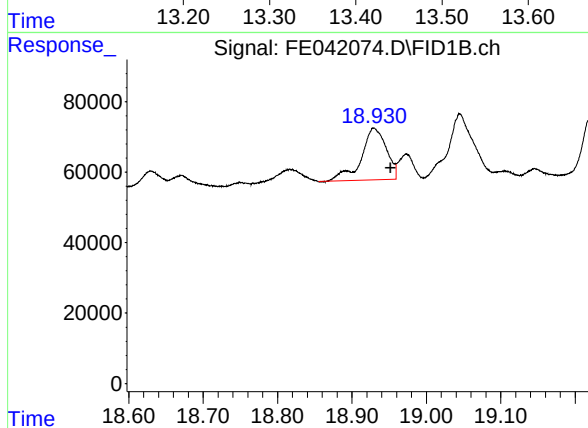
#9 ortho-Terphenyl (SURR)

R.T.: 11.964 min
Delta R.T.: -0.004 min
Response: 5937835
Conc: 33.63 ug/ml



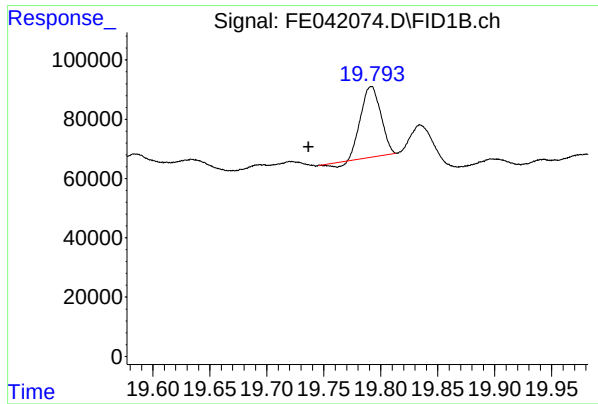
#12 1-chlorooctadecane (SURR)

R.T.: 13.400 min
Delta R.T.: -0.004 min
Response: 4909447
Conc: 36.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.023 min
Response: 343100
Conc: 2.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.792 min
Delta R.T.: 0.055 min
Response: 284124
Conc: 2.16 ug/ml

Instrument :
FID_E
ClientSampleId :