

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038417.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 05:23
 Operator : YP\AJ
 Sample : N5332-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-4-WC-EPH-2

Integration File: autoint1.e
 Quant Time: Oct 29 08:05:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	11.973	4863720	28.266 ug/ml
Spiked Amount 50.000		Recovery =	56.53%
12) S 1-chlorooctadecane (S...	13.405	3945019	28.816 ug/ml
Spiked Amount 50.000		Recovery =	57.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.402f	45797	0.270 ug/ml
10) T n-Eicosane (C20)	13.017	202752	1.258 ug/ml
14) T n-Tetracosane (C24)	15.229	141127	0.880 ug/ml
16) T n-Octacosane (C28)	17.271	44688	0.285 ug/ml
18) T n-Dotriacontane (C32)	18.939	56061	0.356 ug/ml

(f)=RT Delta > 1/2 Window

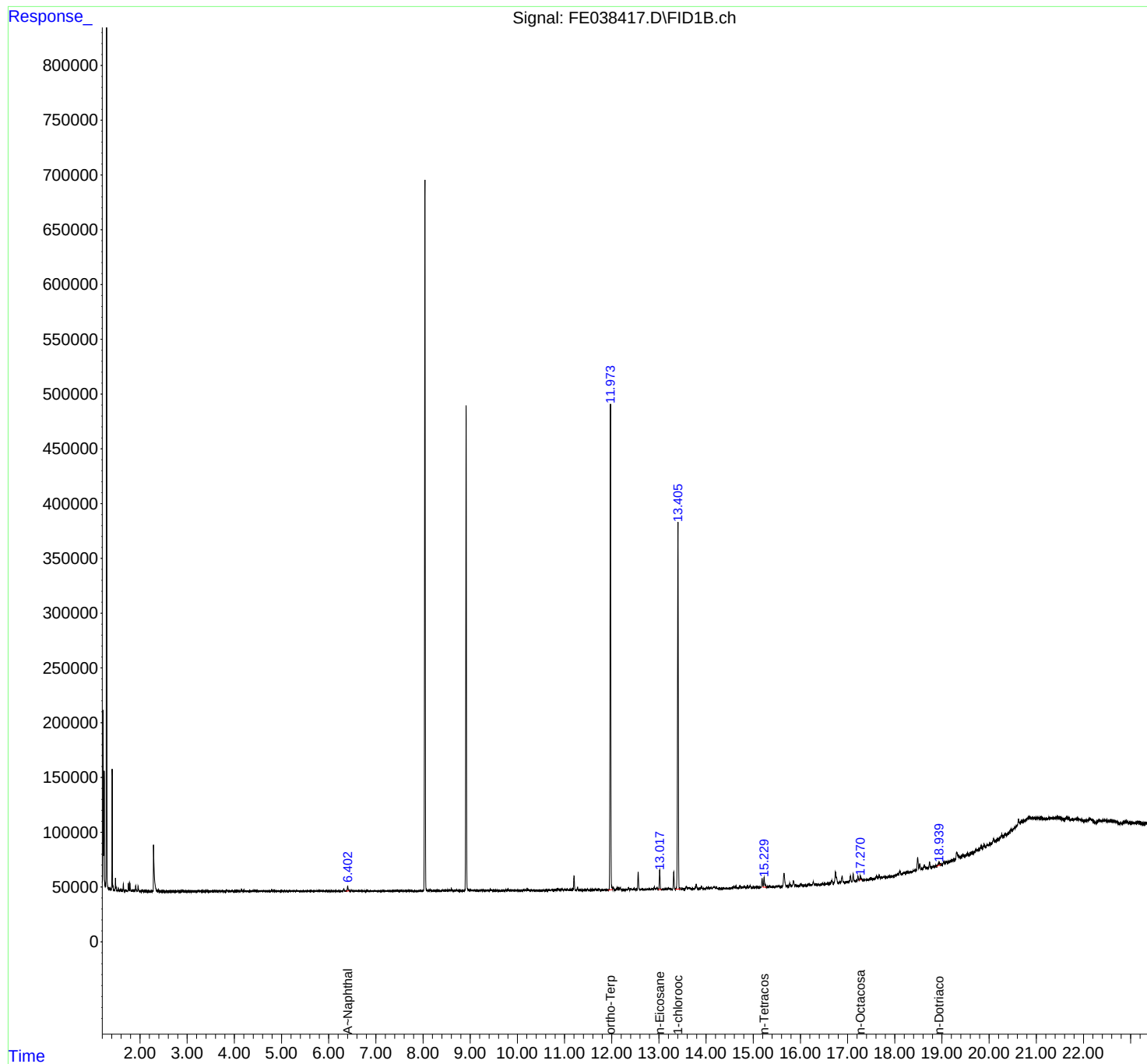
(m)=manual int.

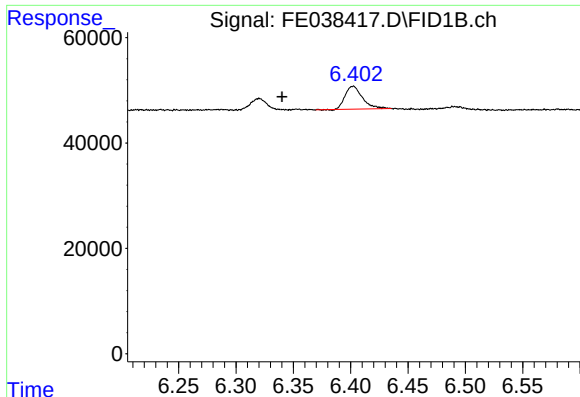
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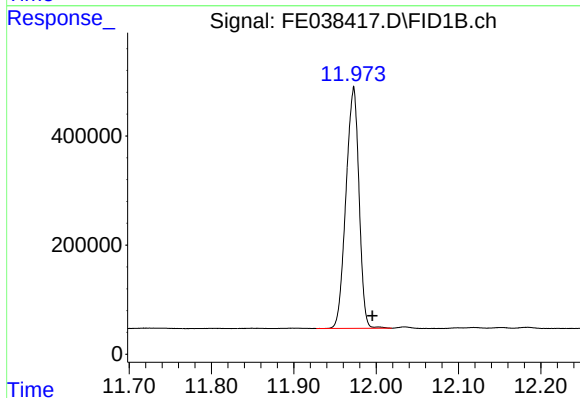




#3 A~Naphthalene (C11.7)

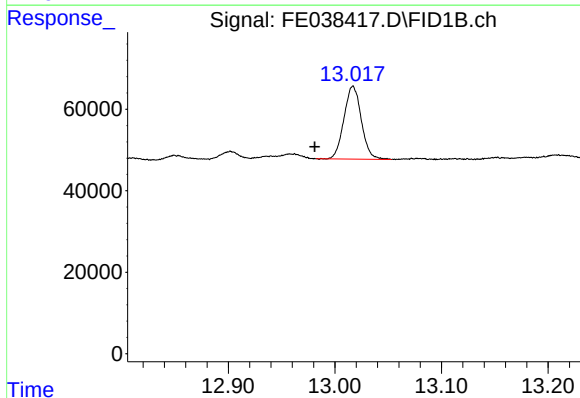
R.T.: 6.402 min
Delta R.T.: 0.062 min
Response: 45797
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-4-WC-EPH-2



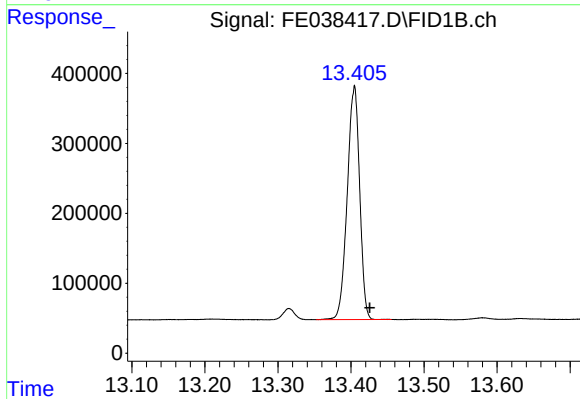
#9 ortho-Terphenyl (SURR)

R.T.: 11.973 min
Delta R.T.: -0.023 min
Response: 4863720
Conc: 28.27 ug/ml



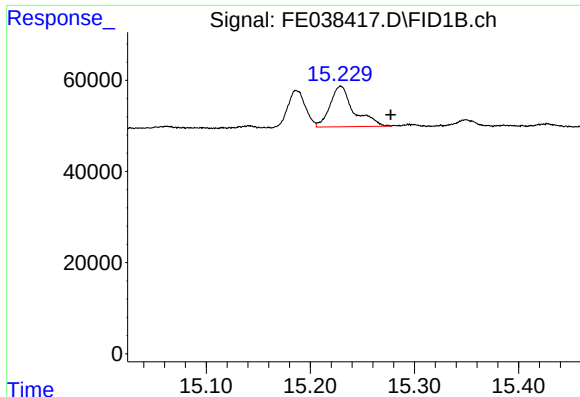
#10 n-Eicosane (C20)

R.T.: 13.017 min
Delta R.T.: 0.036 min
Response: 202752
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

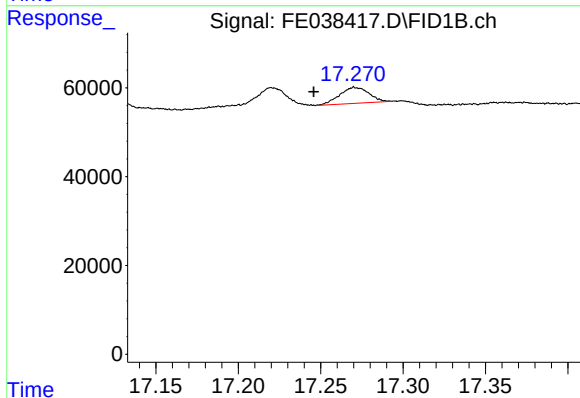
R.T.: 13.405 min
Delta R.T.: -0.021 min
Response: 3945019
Conc: 28.82 ug/ml



#14 n-Tetracosane (C24)

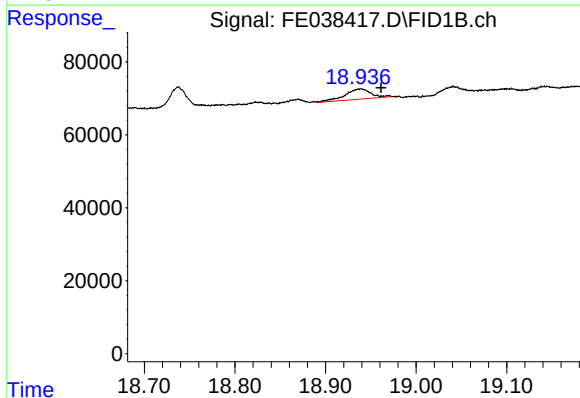
R.T.: 15.229 min
Delta R.T.: -0.048 min
Response: 141127
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-4-WC-EPH-2



#16 n-Octacosane (C28)

R.T.: 17.271 min
Delta R.T.: 0.025 min
Response: 44688
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.022 min
Response: 56061
Conc: 0.36 ug/ml