

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038392.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 15:07
 Operator : YP\AJ
 Sample : N5272-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20221103-COMP-02

Integration File: autoint1.e
 Quant Time: Oct 29 05:38:12 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)	11.978	5767504	33.518 ug/ml
Spiked Amount 50.000		Recovery =	67.04%
12) S 1-chlorooctadecane (S...	13.410	4236810	30.948 ug/ml
Spiked Amount 50.000		Recovery =	61.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.403f	488112	2.882 ug/ml
18) T n-Dotriacontane (C32)	18.942	79091	0.502 ug/ml
19) T n-Tetratriacontane (C34)	19.733	93584	0.635 ug/ml
20) T n-Hexatriacontane (C36)	20.479	35812	0.251 ug/ml
21) T n-Octatriacontane (C38)	21.251	15374	0.114 ug/ml
22) T n-Tetracontane (C40)	22.148	369000	2.923 ug/ml

(f)=RT Delta > 1/2 Window

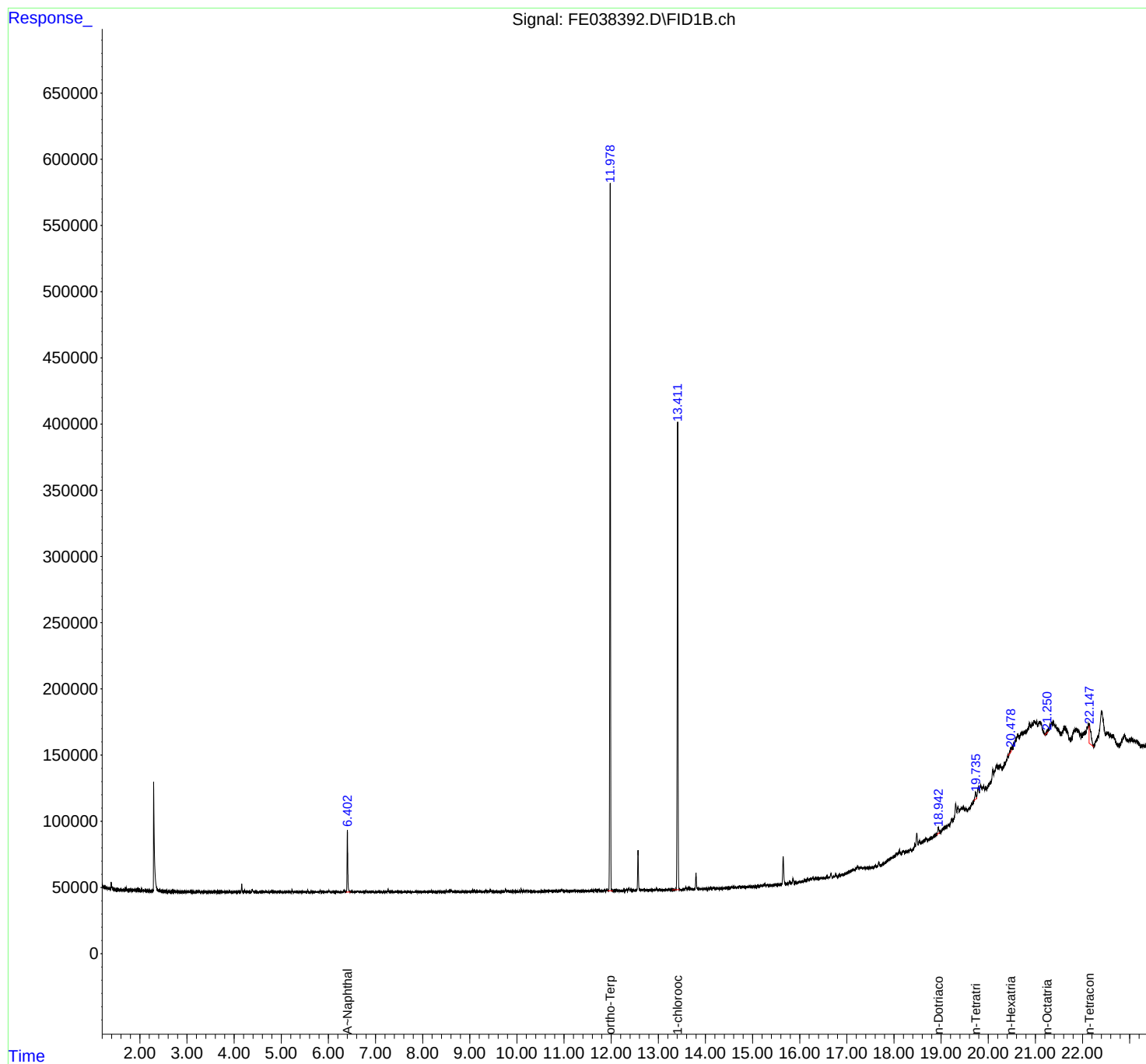
(m)=manual int.

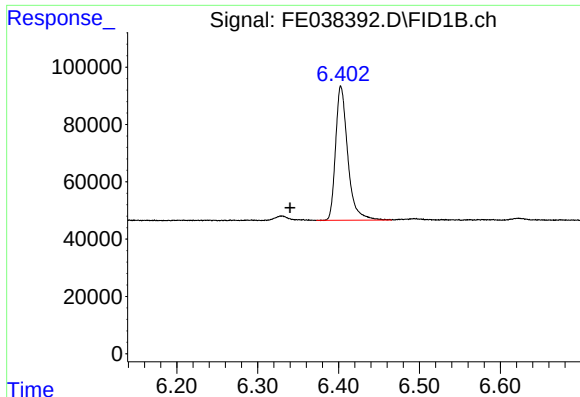
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Signal Info : 20M x 0.18mm x 0.18um

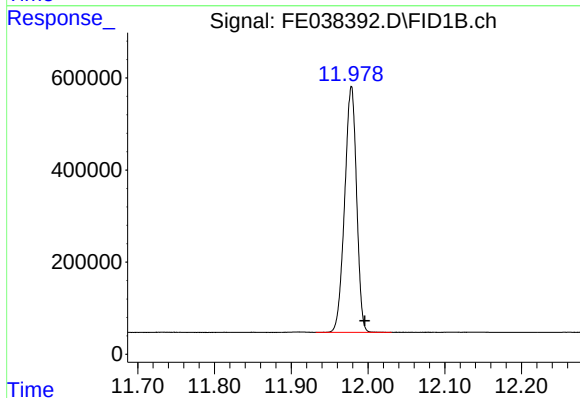




#3 A~Naphthalene (C11.7)

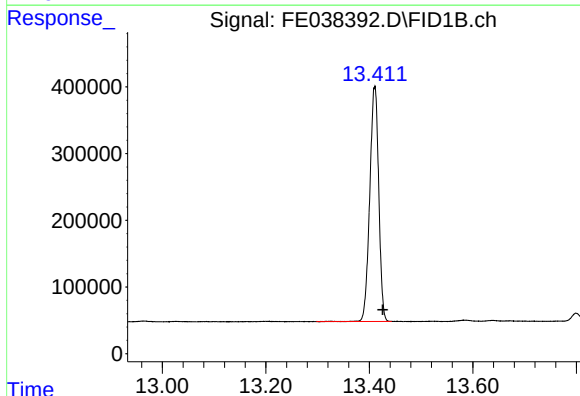
R.T.: 6.403 min
Delta R.T.: 0.063 min
Response: 488112
Conc: 2.88 ug/ml

Instrument :
FID_E
ClientSampleId :
20221103-COMP-02



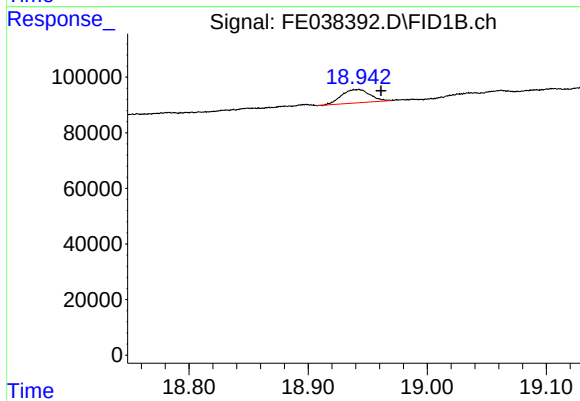
#9 ortho-Terphenyl (SURR)

R.T.: 11.978 min
Delta R.T.: -0.017 min
Response: 5767504
Conc: 33.52 ug/ml



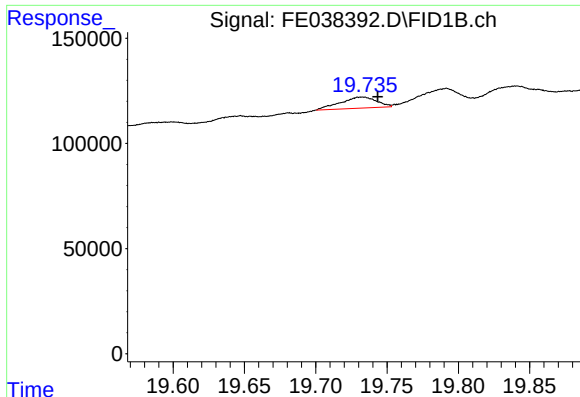
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.015 min
Response: 4236810
Conc: 30.95 ug/ml



#18 n-Dotriacontane (C32)

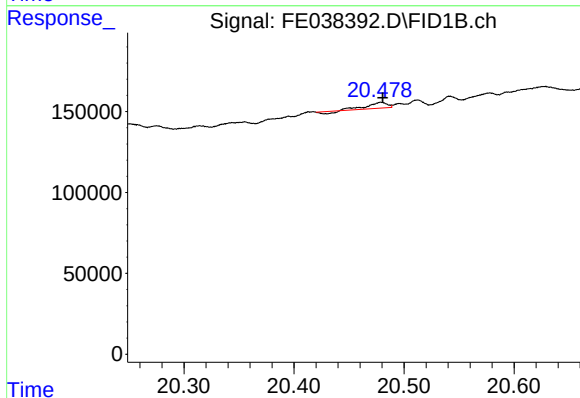
R.T.: 18.942 min
Delta R.T.: -0.019 min
Response: 79091
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

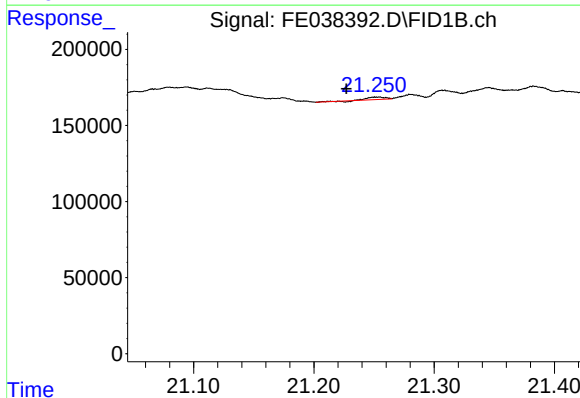
R.T.: 19.733 min
Delta R.T.: -0.011 min
Response: 93584
Conc: 0.63 ug/ml

Instrument :
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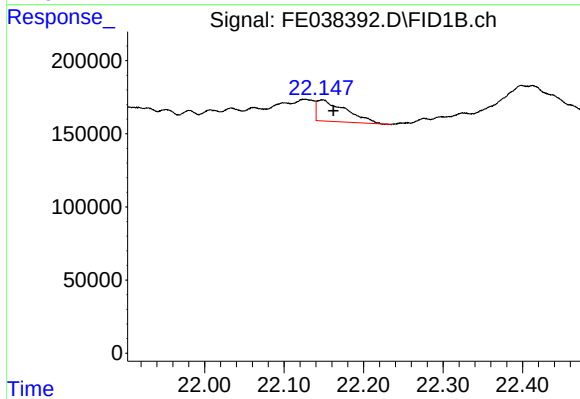
#20 n-Hexatriacontane (C36)

R.T.: 20.479 min
Delta R.T.: -0.002 min
Response: 35812
Conc: 0.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.251 min
Delta R.T.: 0.024 min
Response: 15374
Conc: 0.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.148 min
Delta R.T.: -0.014 min
Response: 369000
Conc: 2.92 ug/ml