

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
 Data File : FE042574.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2023 07:59
 Operator : YP\AJ
 Sample : 03140-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:50:08 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)	11.942	5572428	31.558 ug/ml
Spiked Amount 50.000		Recovery =	63.12%
12) S 1-chlorooctadecane (S...	13.379	4852231	36.516 ug/ml
Spiked Amount 50.000		Recovery =	73.03%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.279	78796	0.483 ug/ml
10) T n-Eicosane (C20)	12.995	770372	5.082 ug/ml
14) T n-Tetracosane (C24)	15.215	470692	3.261 ug/ml
16) T n-Octacosane (C28)	17.214	113490	0.848 ug/ml

(f)=RT Delta > 1/2 Window

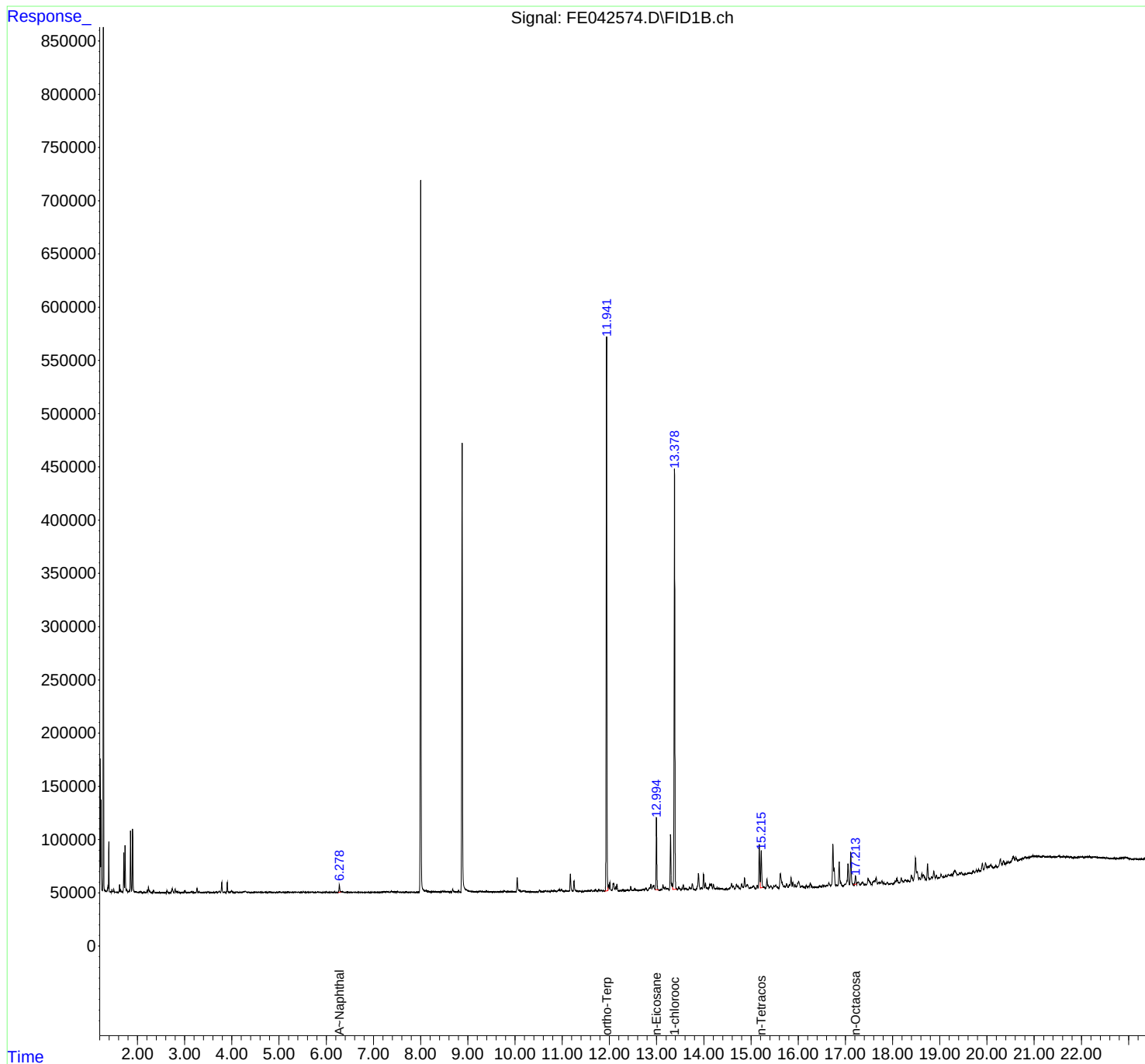
(m)=manual int.

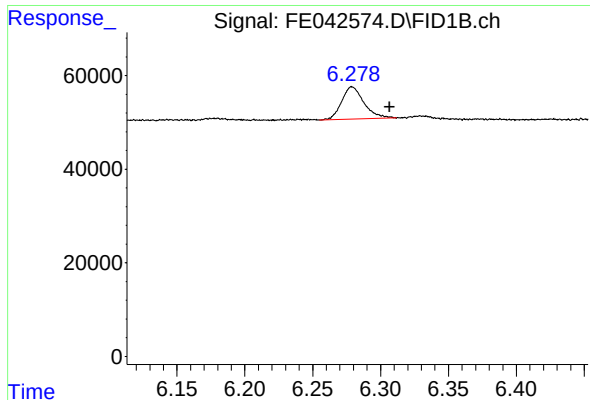
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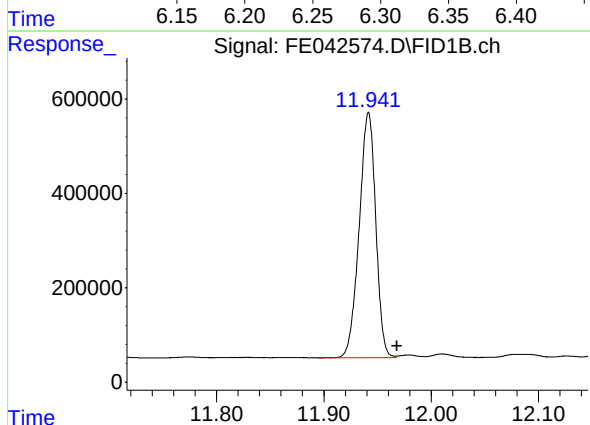
#3 A~Naphthalene (C11.7)

R.T.: 6.279 min
Delta R.T.: -0.028 min
Response: 78796
Conc: 0.48 ug/ml

Instrument :

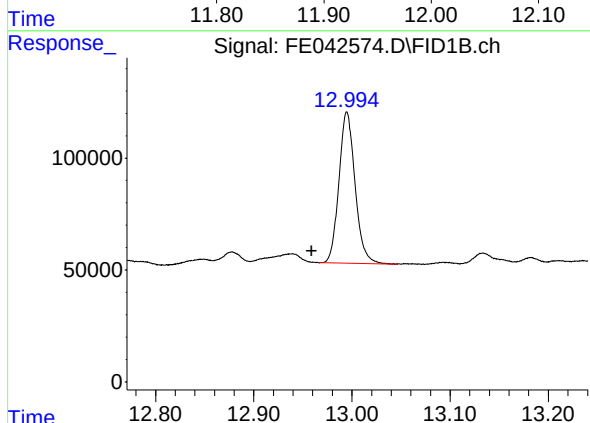
FID_E

ClientSampleId :



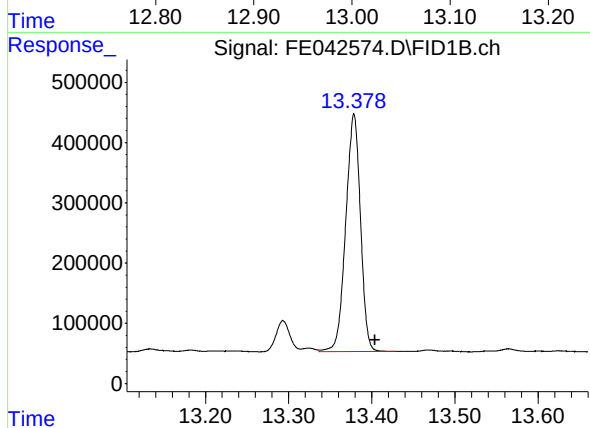
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.026 min
Response: 5572428
Conc: 31.56 ug/ml



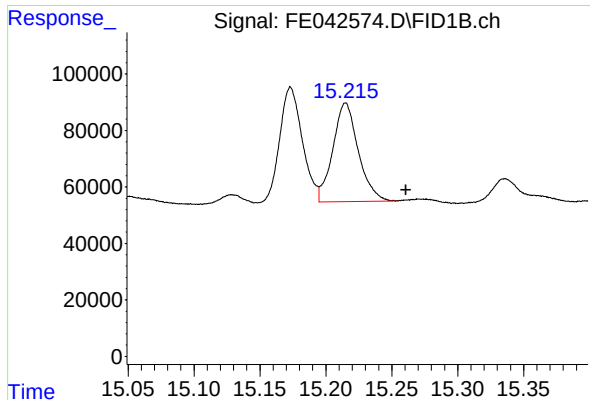
#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: 0.036 min
Response: 770372
Conc: 5.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.025 min
Response: 4852231
Conc: 36.52 ug/ml



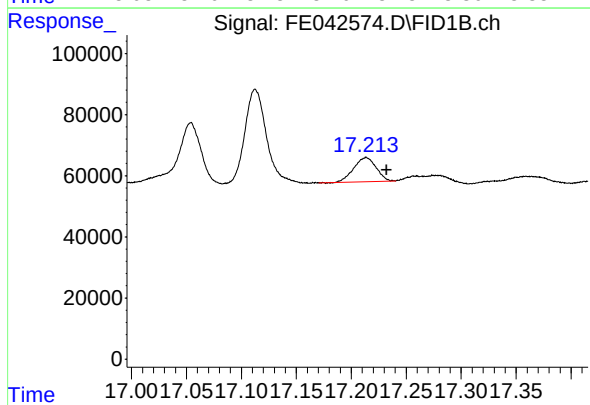
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.046 min
Response: 470692
Conc: 3.26 ug/ml

Instrument :

FID_E

ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.214 min
Delta R.T.: -0.019 min
Response: 113490
Conc: 0.85 ug/ml