

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
 Data File : FE047916.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2024 19:35
 Operator : YP\AJ
 Sample : P2323-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 02:14:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 2024
 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)	11.971	3768277	26.121 ug/ml
Spiked Amount 50.000		Recovery =	52.24%
12) S 1-chlorooctadecane (S...	13.405	3163838	28.314 ug/ml
Spiked Amount 50.000		Recovery =	56.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.381f	45587	0.330 ug/ml
15) T n-Hexacosane (C26)	16.278	49352	0.370 ug/ml
16) T n-Octacosane (C28)	17.228	85260	0.640 ug/ml
17) T n-Tricontane (C30)	18.114	73764	0.534 ug/ml
18) T n-Dotriacontane (C32)	18.941	62688	0.454 ug/ml
19) T n-Tetratriacontane (C34)	19.796f	44245	0.325 ug/ml

(f)=RT Delta > 1/2 Window

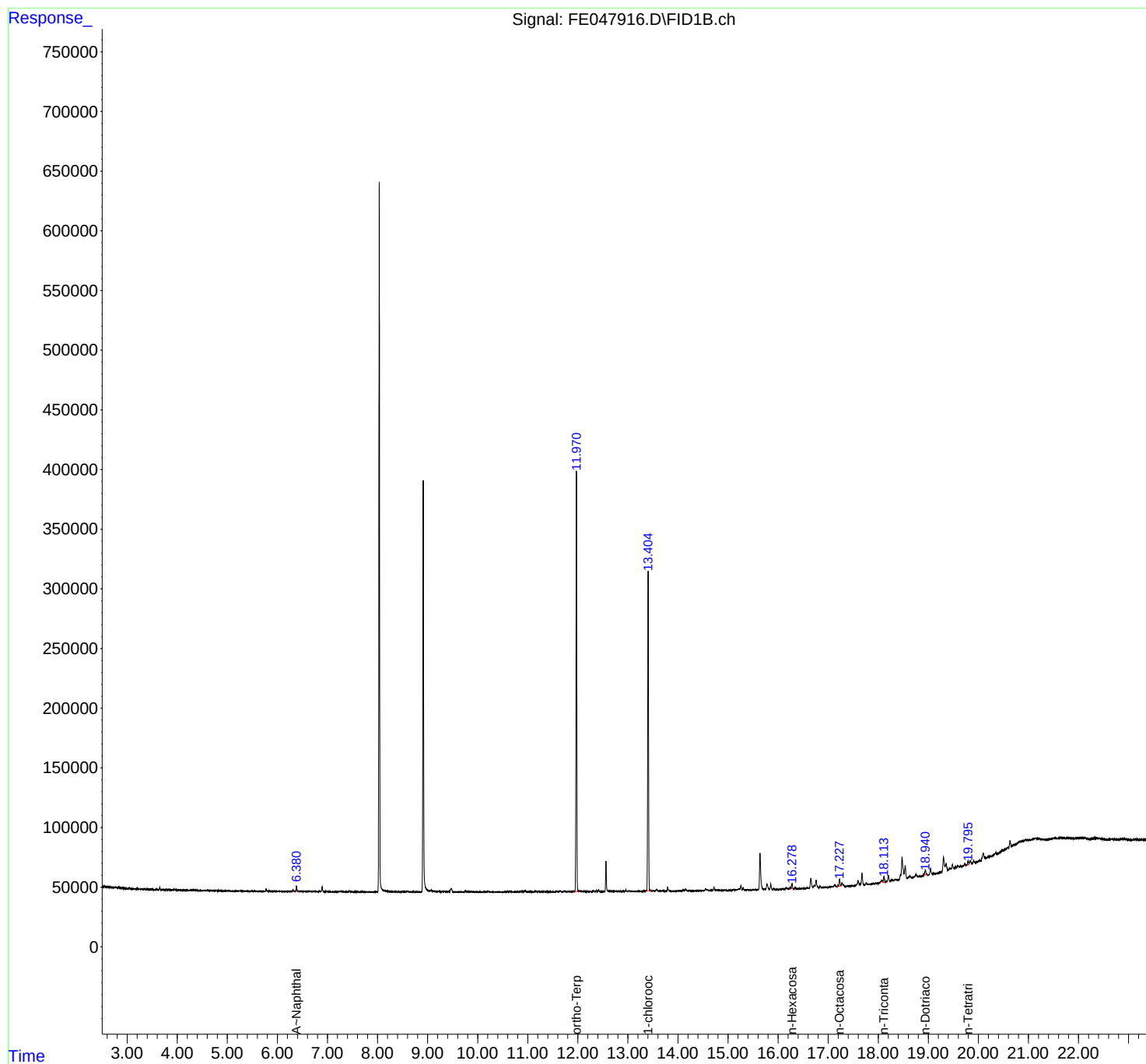
(m)=manual int.

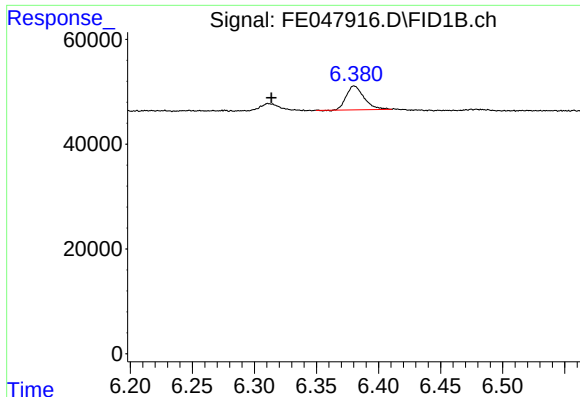
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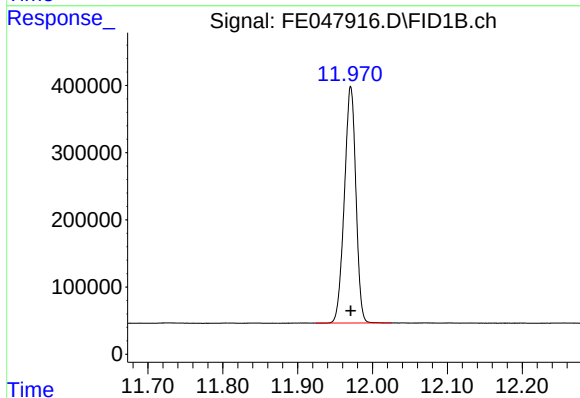




#3 A~Naphthalene (C11.7)

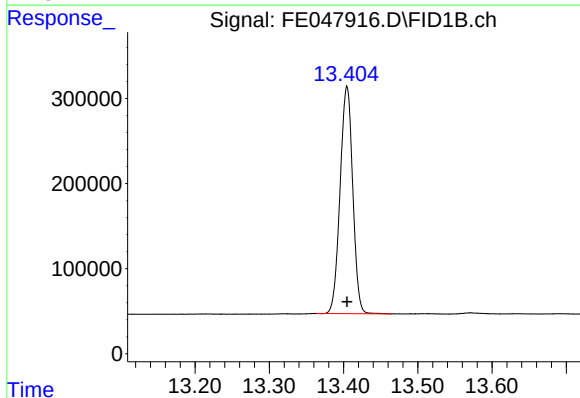
R.T.: 6.381 min
Delta R.T.: 0.067 min
Response: 45587
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



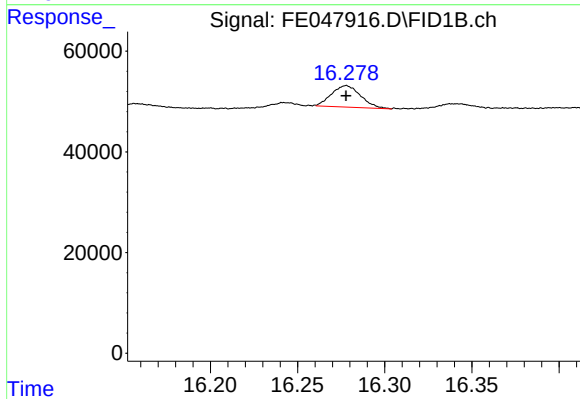
#9 ortho-Terphenyl (SURRE)

R.T.: 11.971 min
Delta R.T.: 0.000 min
Response: 3768277
Conc: 26.12 ug/ml



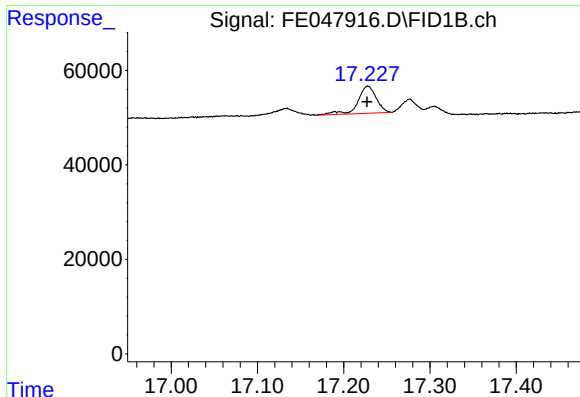
#12 1-chlorooctadecane (SURRE)

R.T.: 13.405 min
Delta R.T.: 0.000 min
Response: 3163838
Conc: 28.31 ug/ml



#15 n-Hexacosane (C26)

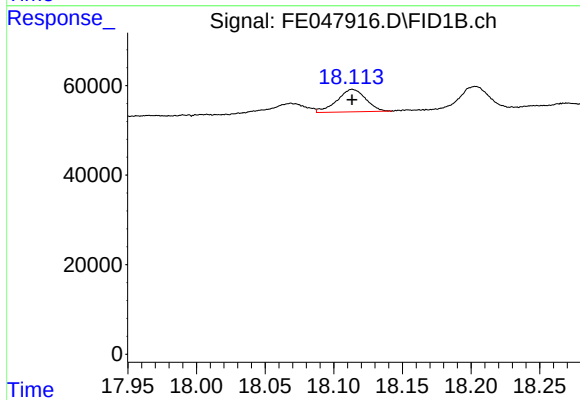
R.T.: 16.278 min
Delta R.T.: 0.000 min
Response: 49352
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

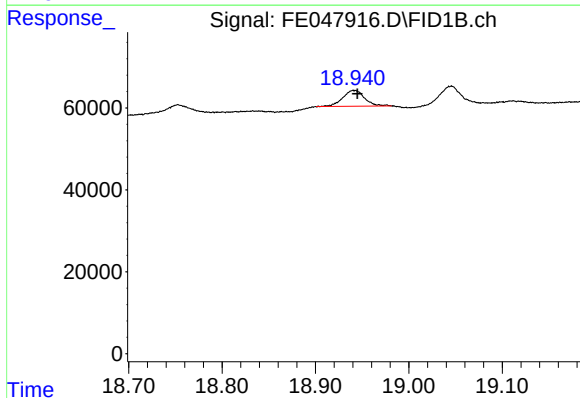
R.T.: 17.228 min
Delta R.T.: 0.000 min
Response: 85260
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



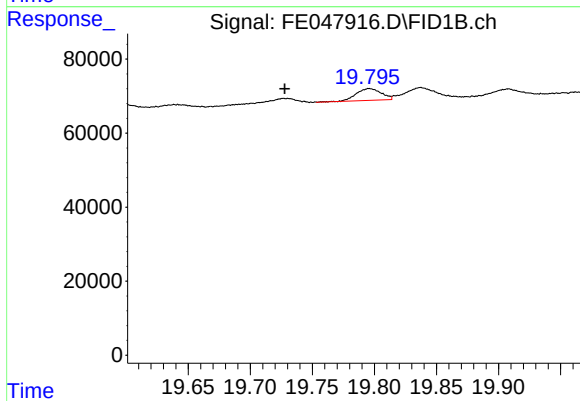
#17 n-Tricontane (C30)

R.T.: 18.114 min
Delta R.T.: 0.000 min
Response: 73764
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.941 min
Delta R.T.: -0.004 min
Response: 62688
Conc: 0.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.796 min
Delta R.T.: 0.068 min
Response: 44245
Conc: 0.32 ug/ml