

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048015.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 16:21
 Operator : YP\AJ
 Sample : P2395-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 01:28:17 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)	11.975	6614780	45.852 ug/ml
Spiked Amount 50.000		Recovery =	91.70%
12) S 1-chlorooctadecane (S...	13.408	5317613	47.589 ug/ml
Spiked Amount 50.000		Recovery =	95.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.379f	112725	0.816 ug/ml
15) T n-Hexacosane (C26)	16.282	46738	0.350 ug/ml
16) T n-Octacosane (C28)	17.231	69919	0.525 ug/ml
17) T n-Tricontane (C30)	18.118	75056	0.544 ug/ml
18) T n-Dotriacontane (C32)	18.948	68878	0.499 ug/ml

(f)=RT Delta > 1/2 Window

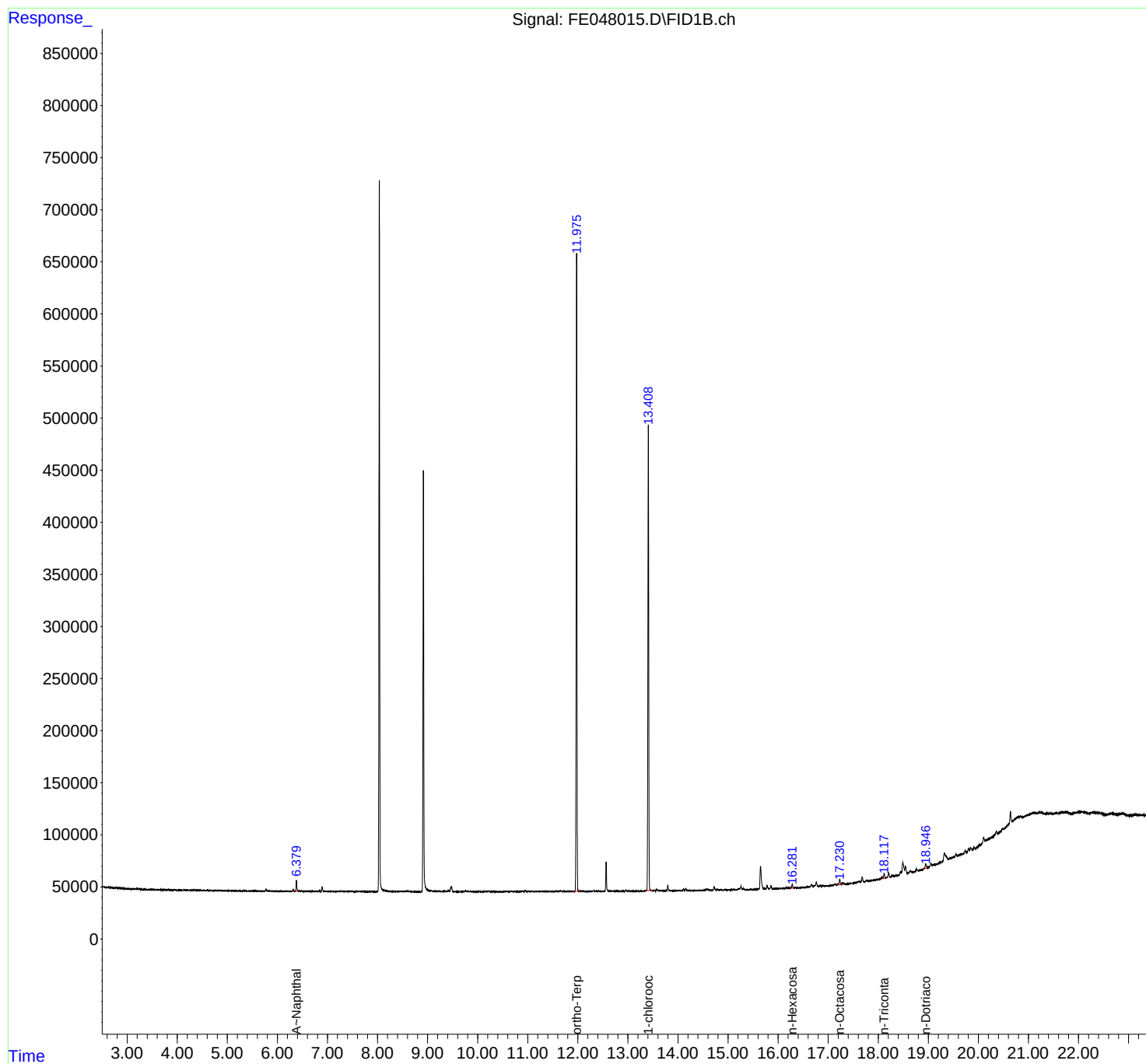
(m)=manual int.

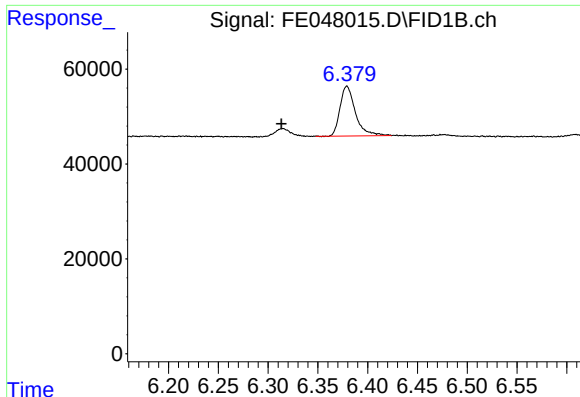
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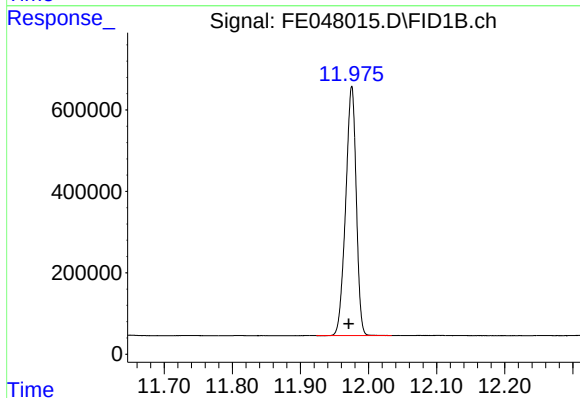




#3 A~Naphthalene (C11.7)

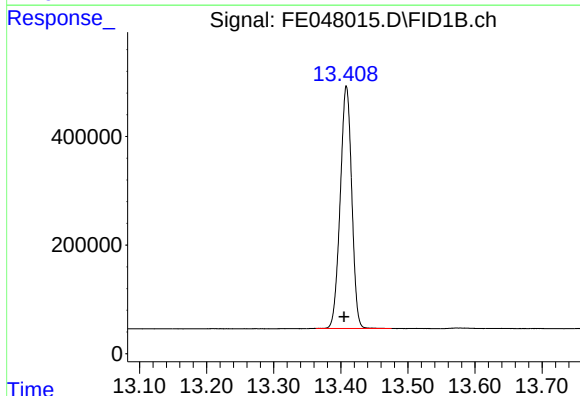
R.T.: 6.379 min
Delta R.T.: 0.066 min
Response: 112725
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



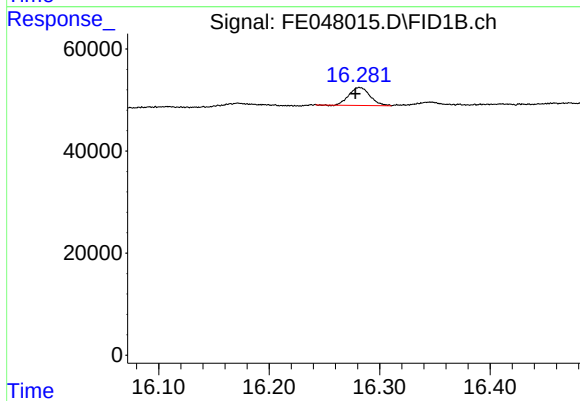
#9 ortho-Terphenyl (SURR)

R.T.: 11.975 min
Delta R.T.: 0.004 min
Response: 6614780
Conc: 45.85 ug/ml



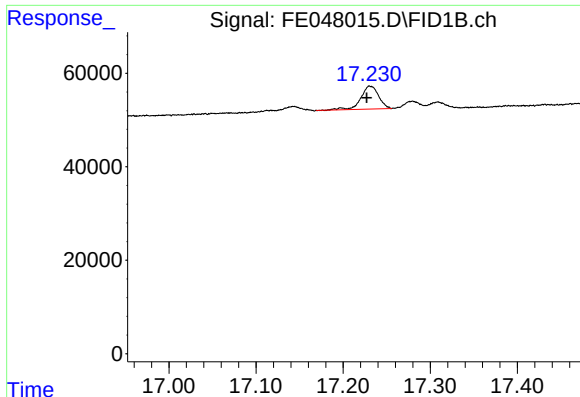
#12 1-chlorooctadecane (SURR)

R.T.: 13.408 min
Delta R.T.: 0.004 min
Response: 5317613
Conc: 47.59 ug/ml



#15 n-Hexacosane (C26)

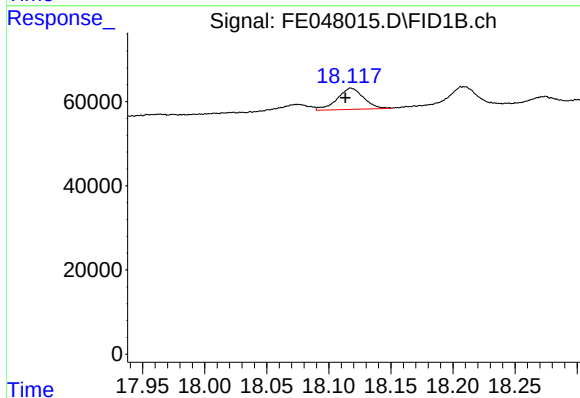
R.T.: 16.282 min
Delta R.T.: 0.004 min
Response: 46738
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

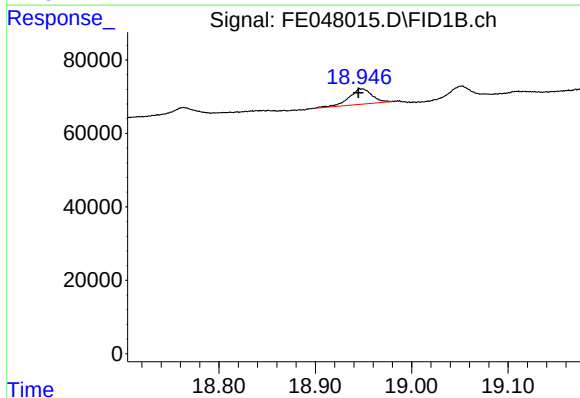
R.T.: 17.231 min
Delta R.T.: 0.003 min
Response: 69919
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.118 min
Delta R.T.: 0.005 min
Response: 75056
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: 0.003 min
Response: 68878
Conc: 0.50 ug/ml