

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048747.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2024 21:48
 Operator : YP\AJ
 Sample : P2883-01D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 01:19:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.939	6820397	47.497 ug/ml
Spiked Amount 50.000		Recovery =	94.99%
12) S 1-chlorooctadecane (S...	13.373	5701659	52.337 ug/ml
Spiked Amount 50.000		Recovery =	104.67%
Target Compounds			
15) T n-Hexacosane (C26)	16.242	52282	0.403 ug/ml
16) T n-Octacosane (C28)	17.191	58300	0.451 ug/ml
17) T n-Tricontane (C30)	18.077	71824	0.536 ug/ml
18) T n-Dotriacontane (C32)	18.907	115674	0.852 ug/ml
19) T n-Tetratriacontane (C34)	19.692	119316	0.872 ug/ml

(f)=RT Delta > 1/2 Window

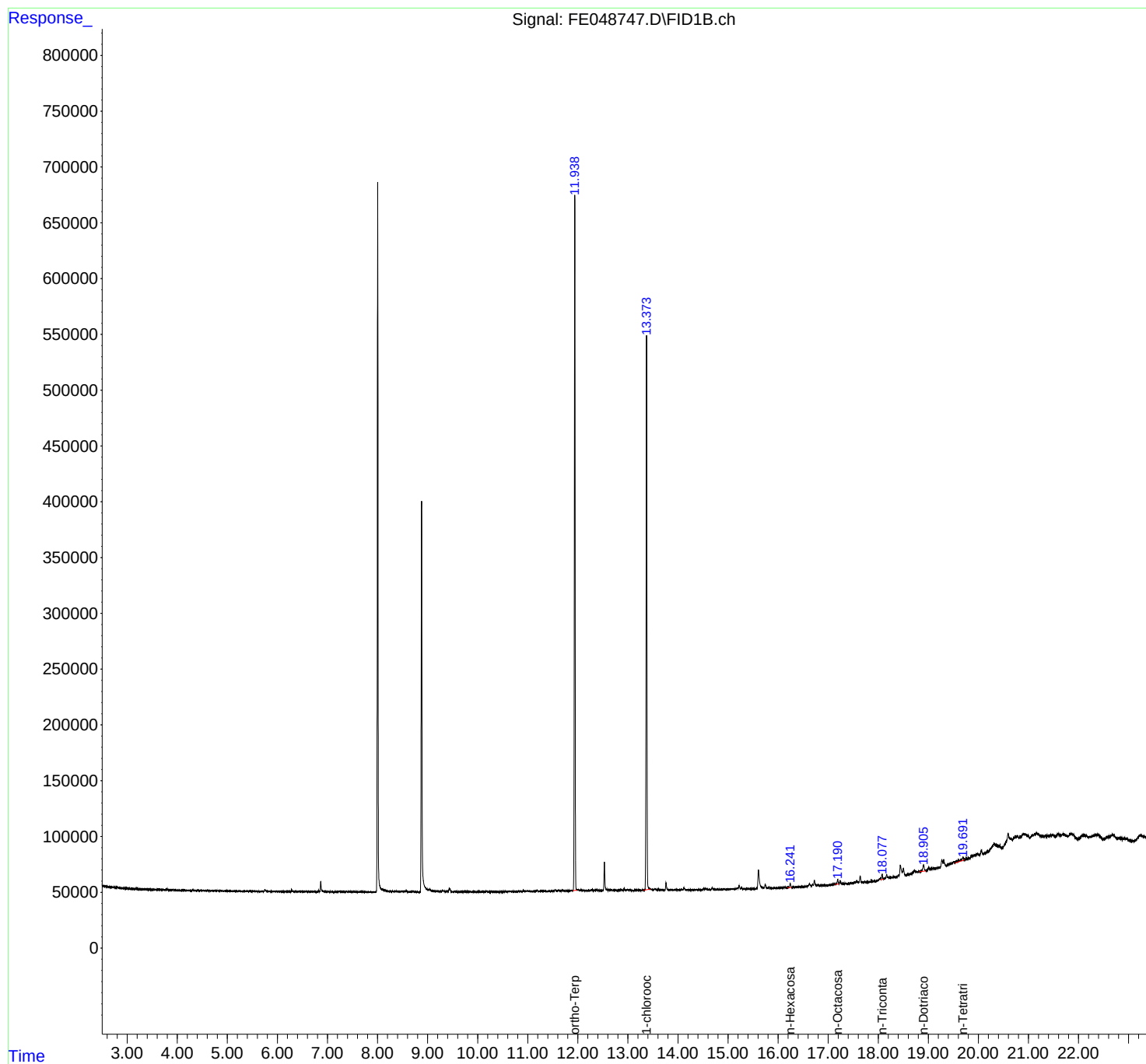
(m)=manual int.

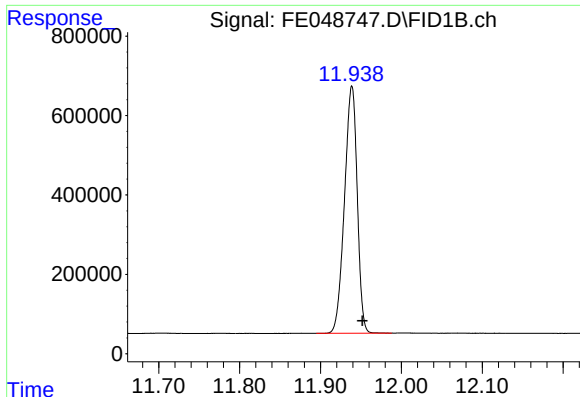
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Signal Info : 20M x 0.18mm x 0.18um

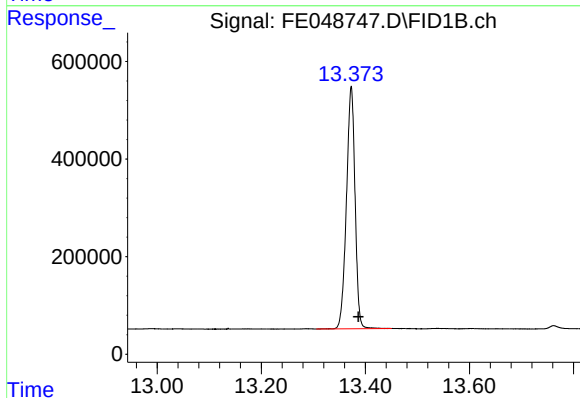




#9 ortho-Terphenyl (SURR)

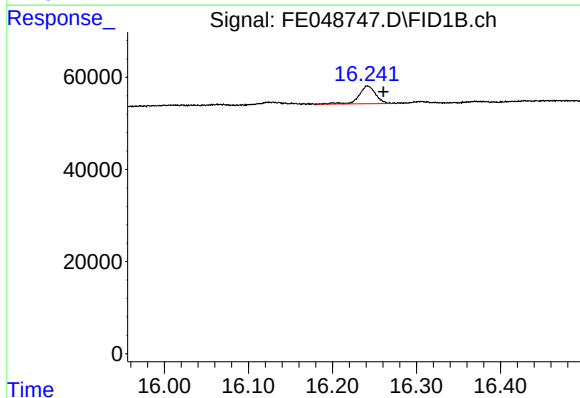
R.T.: 11.939 min
Delta R.T.: -0.013 min
Response: 6820397
Conc: 47.50 ug/ml

Instrument :
FID_E
ClientSampleId :



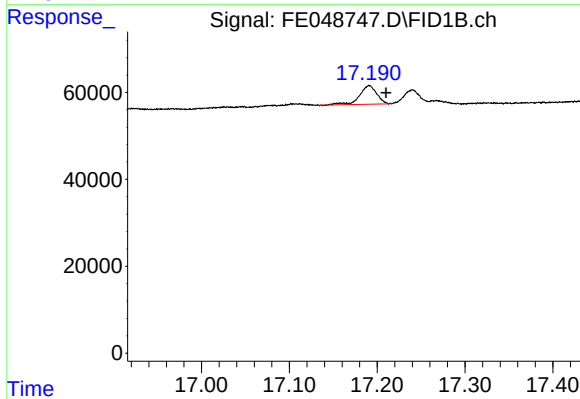
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.014 min
Response: 5701659
Conc: 52.34 ug/ml



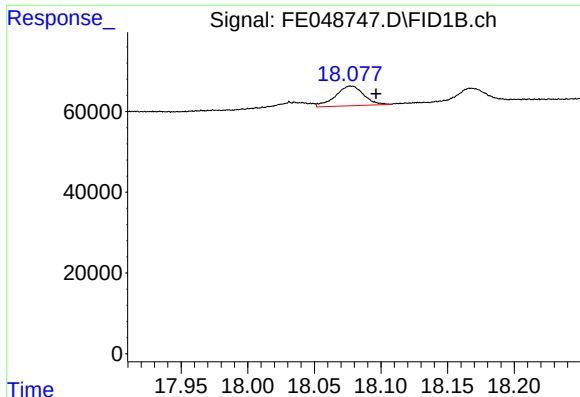
#15 n-Hexacosane (C26)

R.T.: 16.242 min
Delta R.T.: -0.019 min
Response: 52282
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

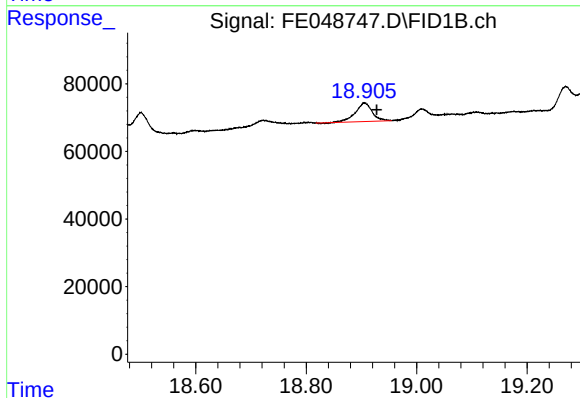
R.T.: 17.191 min
Delta R.T.: -0.020 min
Response: 58300
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

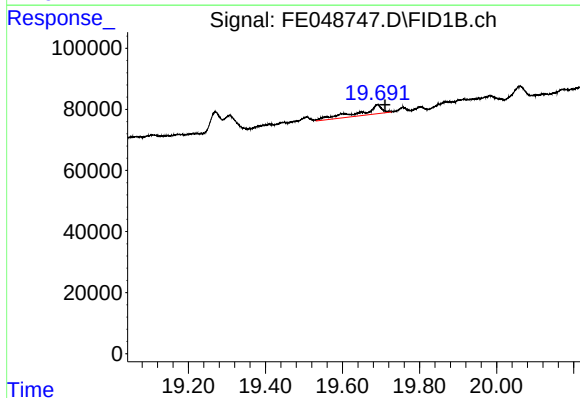
R.T.: 18.077 min
Delta R.T.: -0.019 min
Response: 71824
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.907 min
Delta R.T.: -0.021 min
Response: 115674
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: -0.019 min
Response: 119316
Conc: 0.87 ug/ml