

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050923AL\
 Data File : FE041820.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2023 19:25
 Operator : YP\AJ
 Sample : 02665-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 00:22:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.970	6225563	33.184 ug/ml
Spiked Amount 50.000		Recovery =	66.37%
12) S 1-chlorooctadecane (S...	13.406	4979566	35.249 ug/ml
Spiked Amount 50.000		Recovery =	70.50%
Target Compounds			
14) T n-Tetracosane (C24)	15.257	63085	0.391 ug/ml
15) T n-Hexacosane (C26)	16.280	44108	0.279 ug/ml
16) T n-Octacosane (C28)	17.229	65359	0.425 ug/ml
17) T n-Tricontane (C30)	18.116	61661	0.405 ug/ml
18) T n-Dotriacontane (C32)	18.946	78487	0.527 ug/ml
19) T n-Tetratriacontane (C34)	19.732	35065	0.249 ug/ml
20) T n-Hexatriacontane (C36)	20.473	23408	0.175 ug/ml

(f)=RT Delta > 1/2 Window

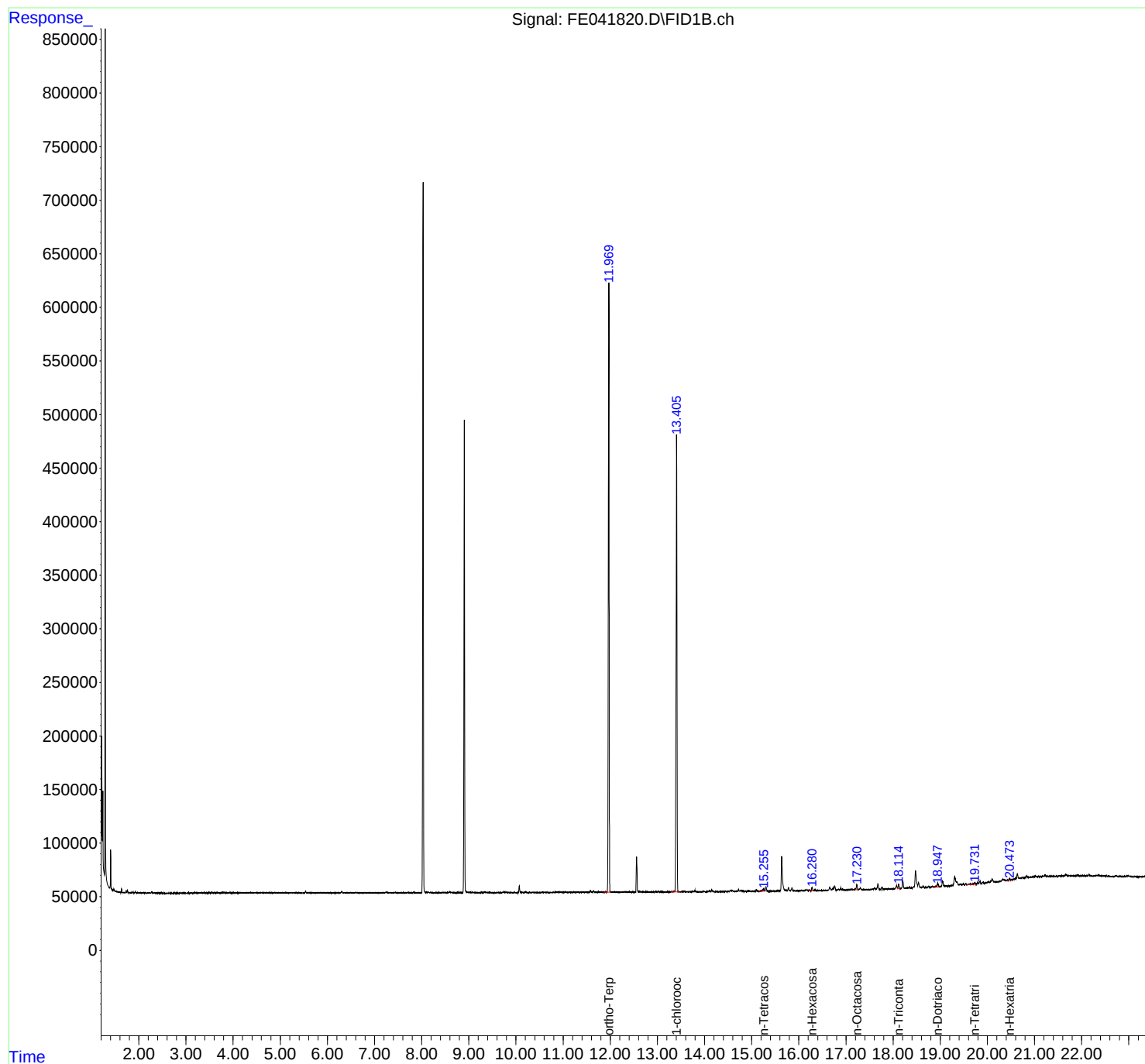
(m)=manual int.

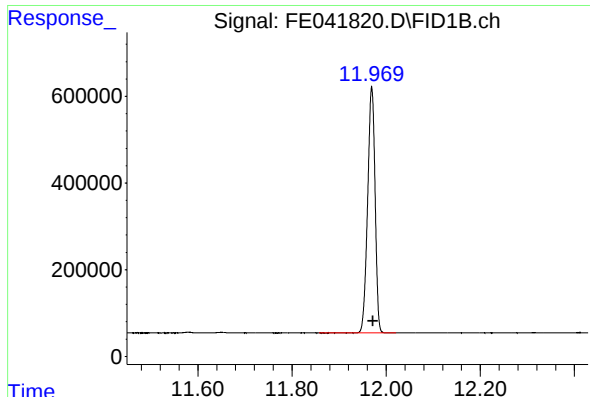
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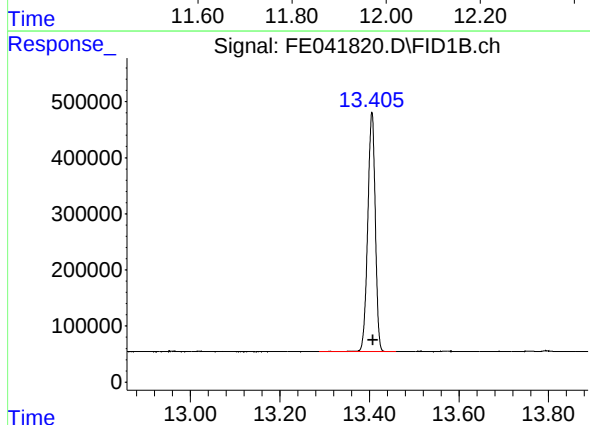




#9 ortho-Terphenyl (SURR)

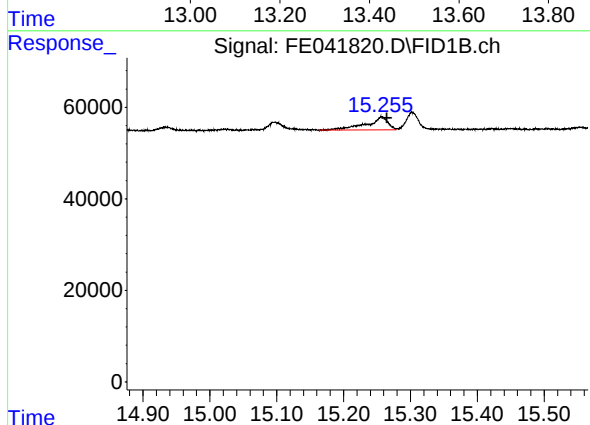
R.T.: 11.970 min
Delta R.T.: -0.002 min
Response: 6225563
Conc: 33.18 ug/ml

Instrument :
FID_E
ClientSampleId :



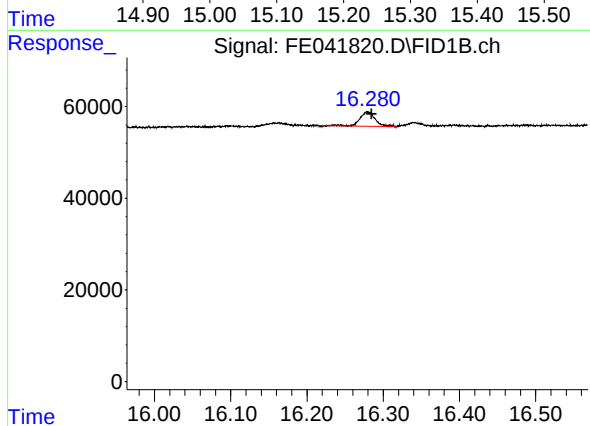
#12 1-chlorooctadecane (SURR)

R.T.: 13.406 min
Delta R.T.: -0.002 min
Response: 4979566
Conc: 35.25 ug/ml



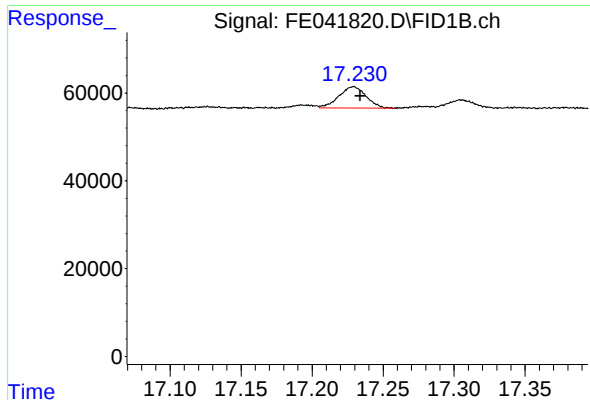
#14 n-Tetracosane (C24)

R.T.: 15.257 min
Delta R.T.: -0.008 min
Response: 63085
Conc: 0.39 ug/ml



#15 n-Hexacosane (C26)

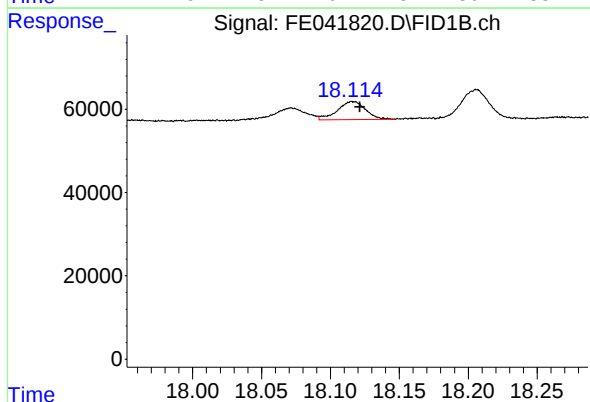
R.T.: 16.280 min
Delta R.T.: -0.005 min
Response: 44108
Conc: 0.28 ug/ml



#16 n-Octacosane (C28)

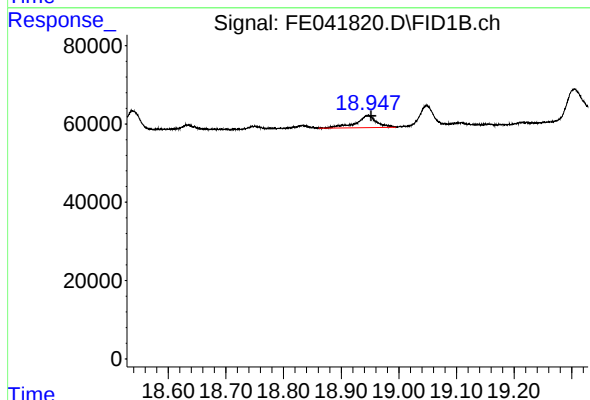
R.T.: 17.229 min
Delta R.T.: -0.005 min
Response: 65359
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



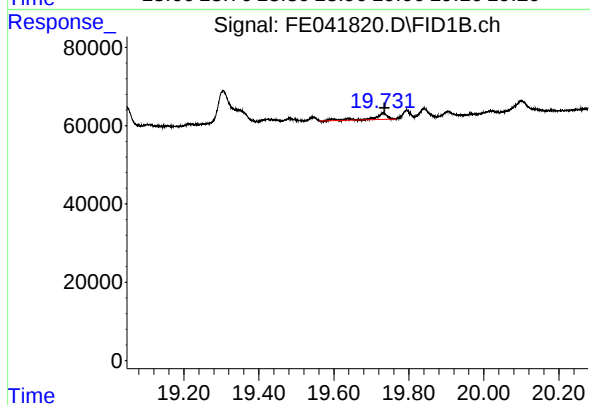
#17 n-Tricontane (C30)

R.T.: 18.116 min
Delta R.T.: -0.005 min
Response: 61661
Conc: 0.40 ug/ml



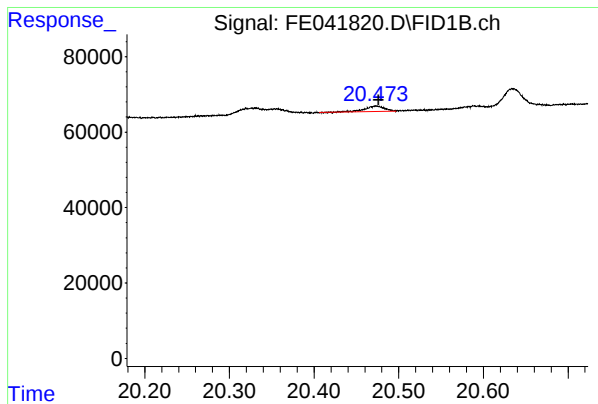
#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: -0.006 min
Response: 78487
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: -0.004 min
Response: 35065
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: -0.003 min
Response: 23408
Conc: 0.18 ug/ml

Instrument :

FID_E

ClientSampleId :