

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041579.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 17:12
 Operator : YP\AJ
 Sample : 02504-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:53:00 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)	11.980	6533091	34.823 ug/ml
Spiked Amount 50.000		Recovery =	69.65%
12) S 1-chlorooctadecane (S...	13.415	4462760	31.590 ug/ml
Spiked Amount 50.000		Recovery =	63.18%
Target Compounds			
14) T n-Tetracosane (C24)	15.268	48652	0.302 ug/ml
15) T n-Hexacosane (C26)	16.290	38525	0.244 ug/ml
16) T n-Octacosane (C28)	17.240	48622	0.316 ug/ml
17) T n-Tricontane (C30)	18.127	44262	0.291 ug/ml
18) T n-Dotriacontane (C32)	18.959	58304	0.391 ug/ml
19) T n-Tetratriacontane (C34)	19.745	29927	0.212 ug/ml
20) T n-Hexatriacontane (C36)	20.483	27754	0.208 ug/ml

(f)=RT Delta > 1/2 Window

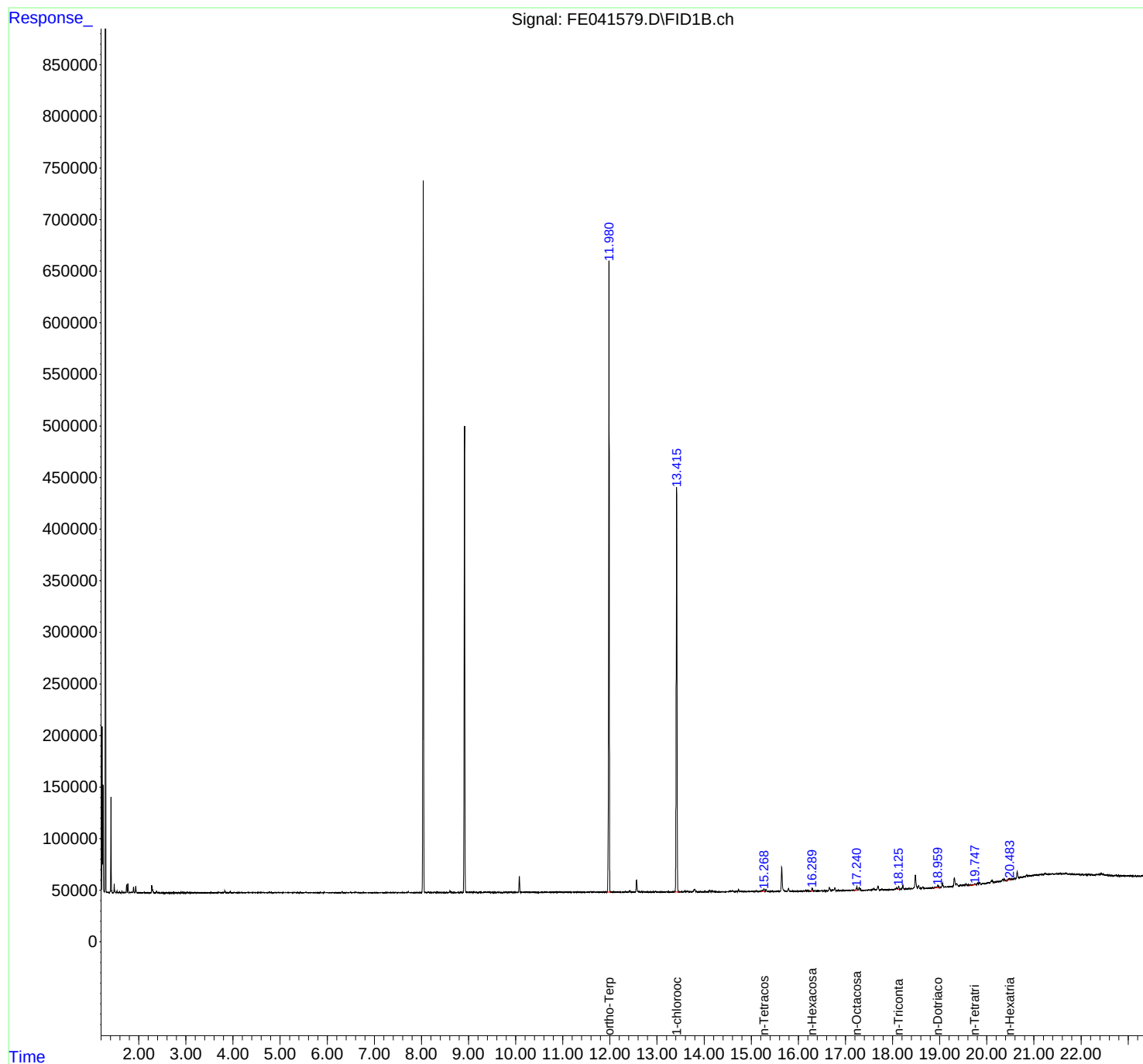
(m)=manual int.

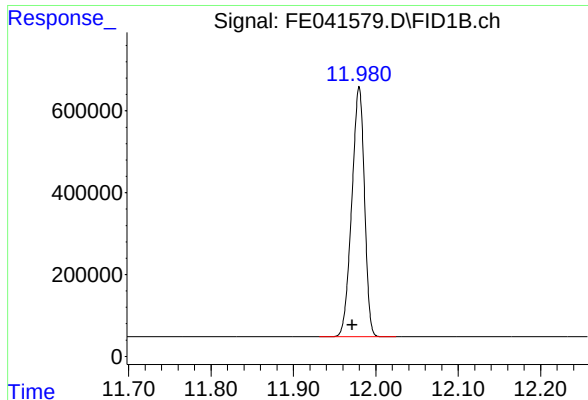
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
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Signal Info : 20M x 0.18mm x 0.18um

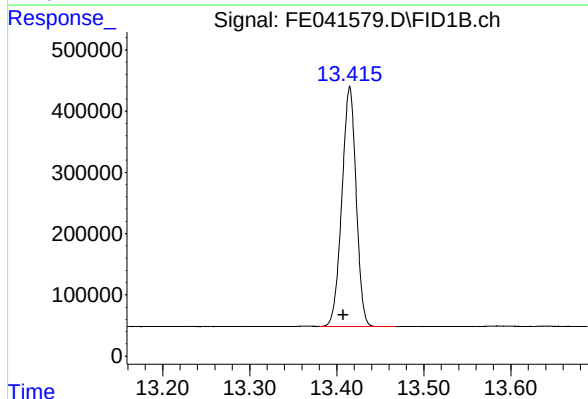




#9 ortho-Terphenyl (SURR)

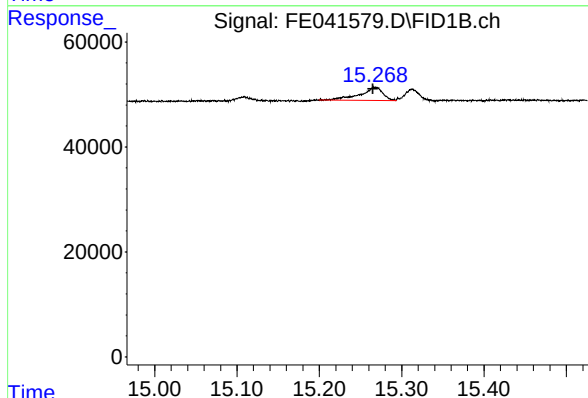
R.T.: 11.980 min
Delta R.T.: 0.008 min
Response: 6533091
Conc: 34.82 ug/ml

Instrument :
FID_E
ClientSampleId :



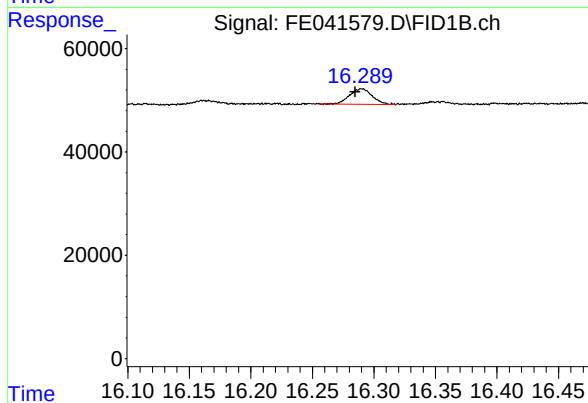
#12 1-chlorooctadecane (SURR)

R.T.: 13.415 min
Delta R.T.: 0.007 min
Response: 4462760
Conc: 31.59 ug/ml



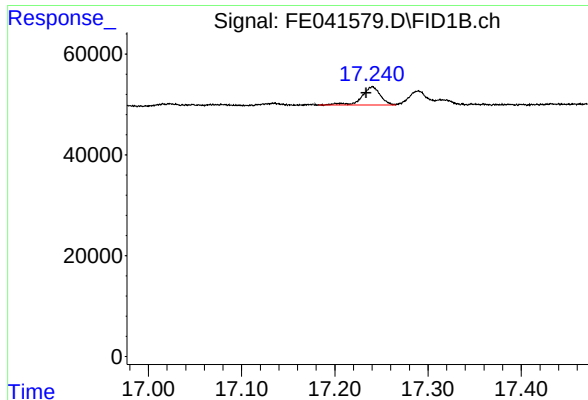
#14 n-Tetracosane (C24)

R.T.: 15.268 min
Delta R.T.: 0.003 min
Response: 48652
Conc: 0.30 ug/ml



#15 n-Hexacosane (C26)

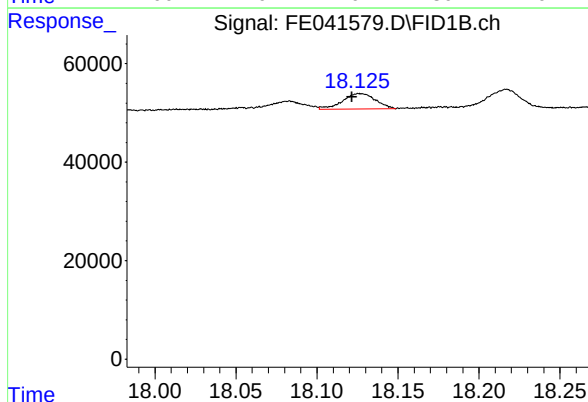
R.T.: 16.290 min
Delta R.T.: 0.005 min
Response: 38525
Conc: 0.24 ug/ml



#16 n-Octacosane (C28)

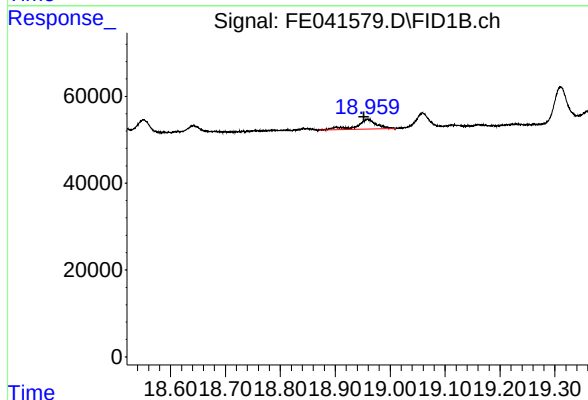
R.T.: 17.240 min
Delta R.T.: 0.006 min
Response: 48622
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



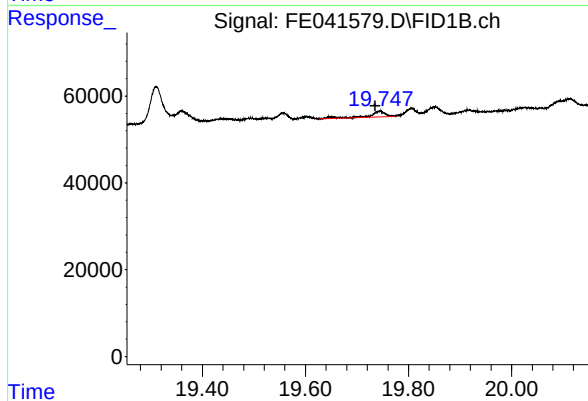
#17 n-Tricontane (C30)

R.T.: 18.127 min
Delta R.T.: 0.005 min
Response: 44262
Conc: 0.29 ug/ml



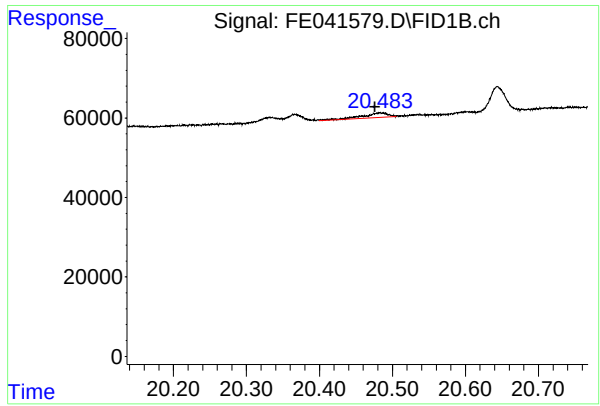
#18 n-Dotriacontane (C32)

R.T.: 18.959 min
Delta R.T.: 0.007 min
Response: 58304
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.745 min
Delta R.T.: 0.009 min
Response: 29927
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.483 min
Delta R.T.: 0.007 min
Response: 27754
Conc: 0.21 ug/ml

Instrument :

FID_E

ClientSampleId :