

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
 Data File : FE041534.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2023 18:28
 Operator : YP\AJ
 Sample : 02483-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:19:21 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	3835101	20.442 ug/ml
Spiked Amount 50.000		Recovery =	40.88%
12) S 1-chlorooctadecane (S...	13.417	3062097	21.676 ug/ml
Spiked Amount 50.000		Recovery =	43.35%
Target Compounds			
14) T n-Tetracosane (C24)	15.272	52675	0.327 ug/ml
15) T n-Hexacosane (C26)	16.294	30893	0.195 ug/ml
16) T n-Octacosane (C28)	17.244	47301	0.307 ug/ml
17) T n-Tricontane (C30)	18.131	46923	0.308 ug/ml
18) T n-Dotriacontane (C32)	18.965	78144	0.525 ug/ml
19) T n-Tetratriacontane (C34)	19.749	22658	0.161 ug/ml
20) T n-Hexatriacontane (C36)	20.488	23414	0.175 ug/ml

(f)=RT Delta > 1/2 Window

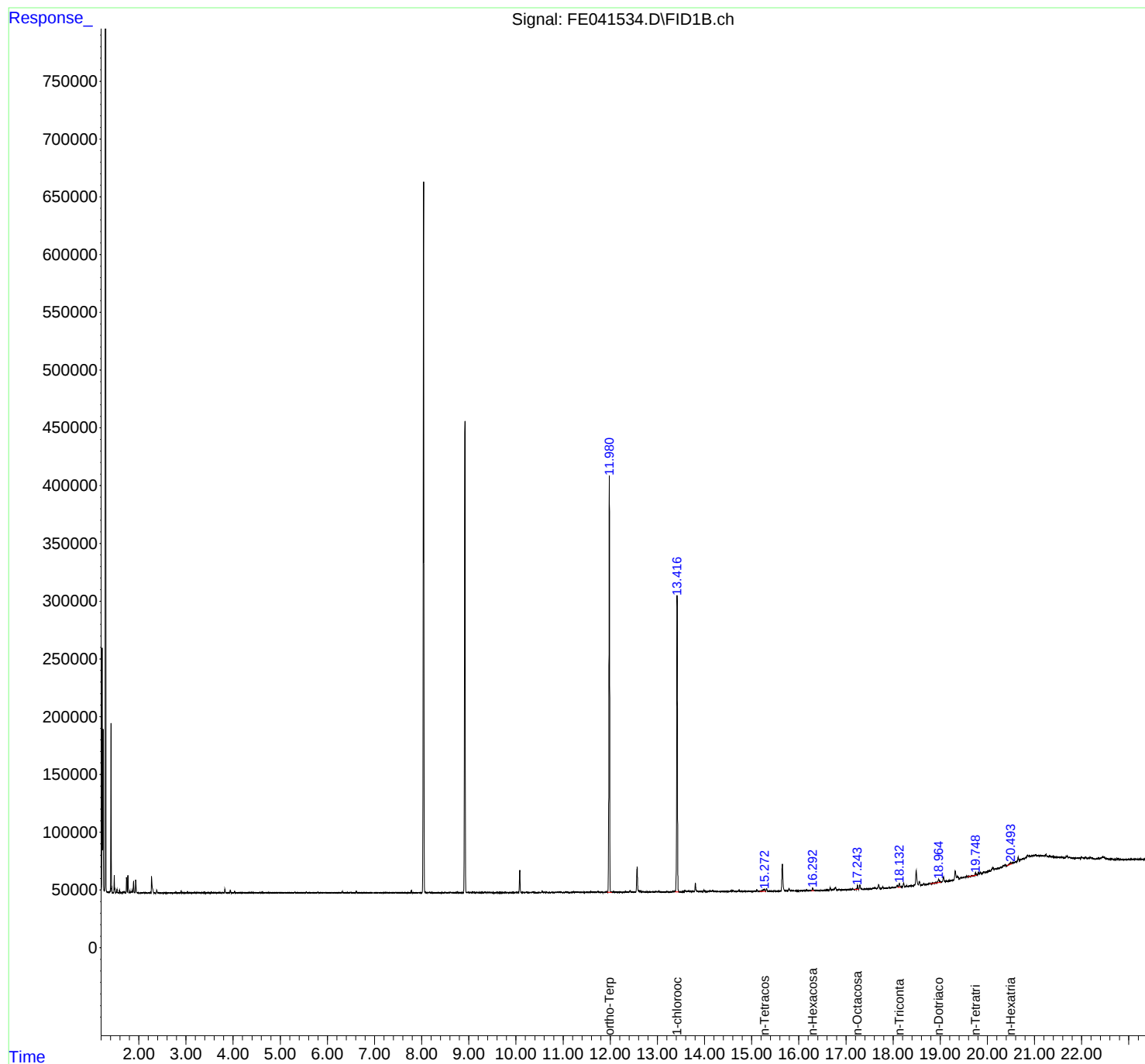
(m)=manual int.

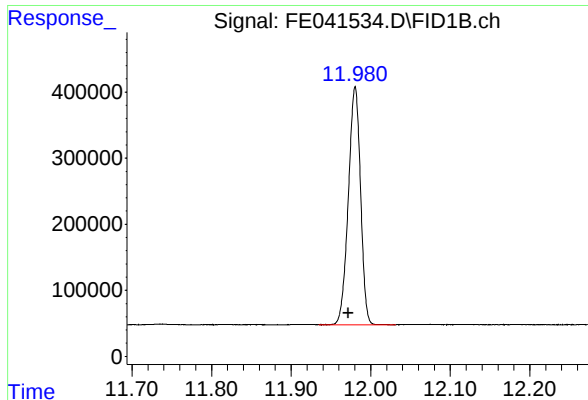
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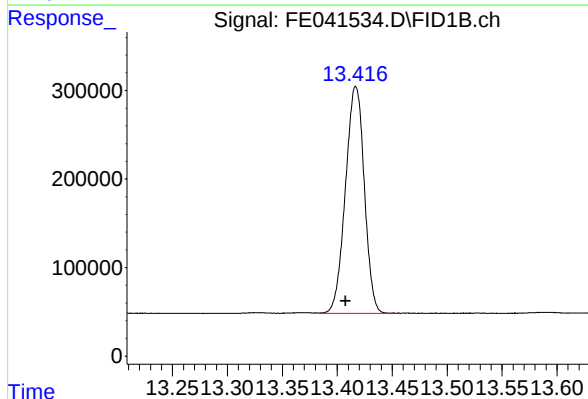




#9 ortho-Terphenyl (SURR)

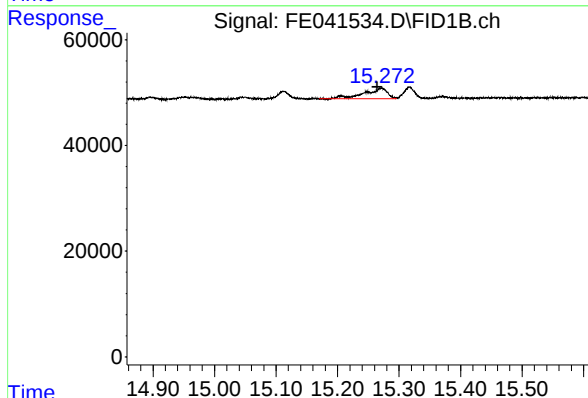
R.T.: 11.980 min
Delta R.T.: 0.009 min
Response: 3835101
Conc: 20.44 ug/ml

Instrument :
FID_E
ClientSampleId :



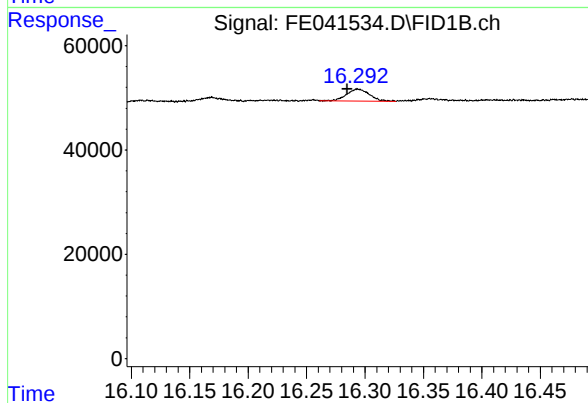
#12 1-chlorooctadecane (SURR)

R.T.: 13.417 min
Delta R.T.: 0.009 min
Response: 3062097
Conc: 21.68 ug/ml



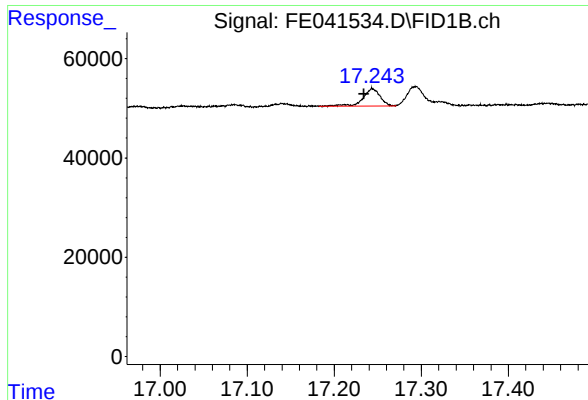
#14 n-Tetracosane (C24)

R.T.: 15.272 min
Delta R.T.: 0.007 min
Response: 52675
Conc: 0.33 ug/ml



#15 n-Hexacosane (C26)

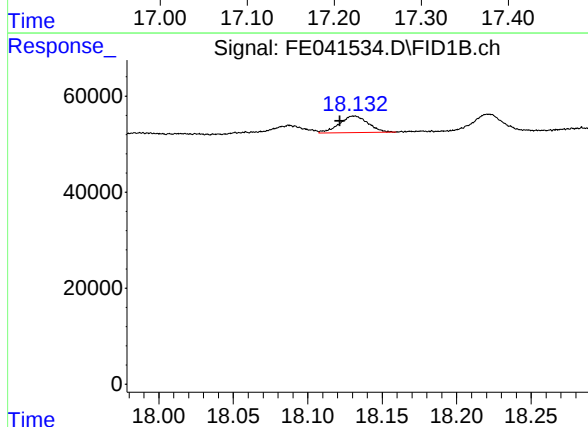
R.T.: 16.294 min
Delta R.T.: 0.009 min
Response: 30893
Conc: 0.20 ug/ml



#16 n-Octacosane (C28)

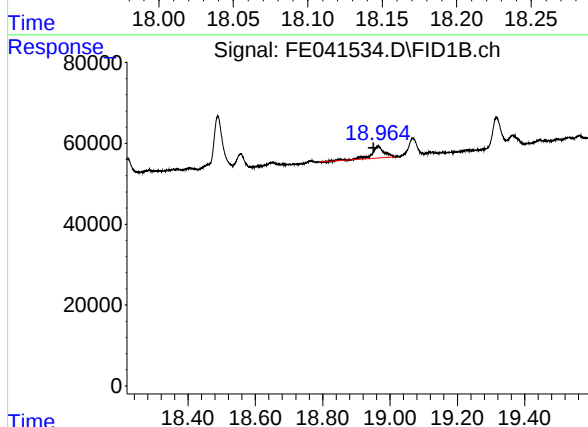
R.T.: 17.244 min
Delta R.T.: 0.010 min
Response: 47301
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



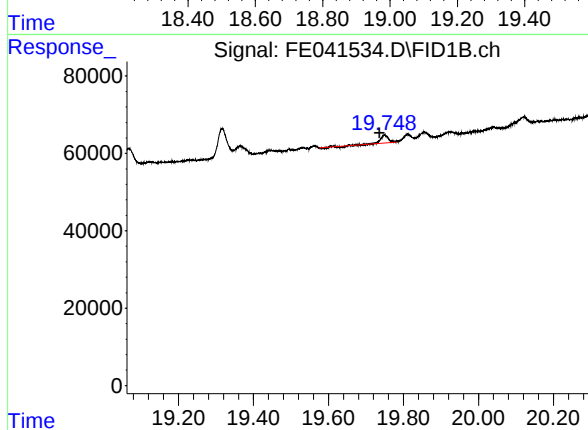
#17 n-Tricontane (C30)

R.T.: 18.131 min
Delta R.T.: 0.010 min
Response: 46923
Conc: 0.31 ug/ml



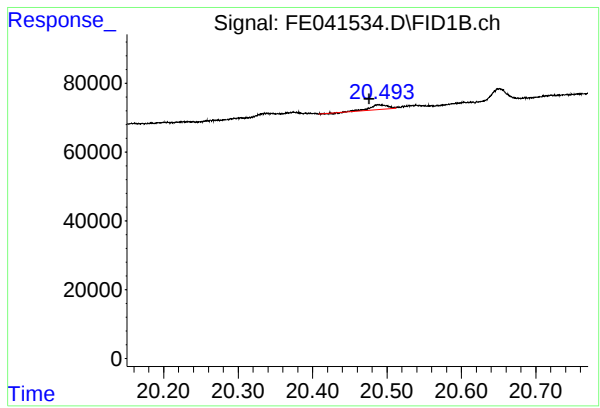
#18 n-Dotriacontane (C32)

R.T.: 18.965 min
Delta R.T.: 0.012 min
Response: 78144
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.749 min
Delta R.T.: 0.013 min
Response: 22658
Conc: 0.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.488 min
Delta R.T.: 0.012 min
Response: 23414
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :