

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091222AL\
 Data File : FE037495.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2022 20:57
 Operator : YP\AJ
 Sample : N4545-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:50:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.641	6676584	39.508 ug/ml
Spiked Amount 50.000		Recovery =	79.02%
12) S 1-chlorooctadecane (S...	13.065	5052402	39.257 ug/ml
Spiked Amount 50.000		Recovery =	78.51%
Target Compounds			
14) T n-Tetracosane (C24)	14.911	239180	1.590 ug/ml
15) T n-Hexacosane (C26)	15.925	49566	0.342 ug/ml
16) T n-Octacosane (C28)	16.873	101714	0.734 ug/ml
17) T n-Tricontane (C30)	17.754	134339	0.988 ug/ml
18) T n-Dotriacontane (C32)	18.584	129514	0.970 ug/ml
19) T n-Tetratriacontane (C34)	19.365	102002	0.806 ug/ml
20) T n-Hexatriacontane (C36)	20.099	47692	0.371 ug/ml
21) T n-Octatriacontane (C38)	20.799	52175	0.419 ug/ml

(f)=RT Delta > 1/2 Window

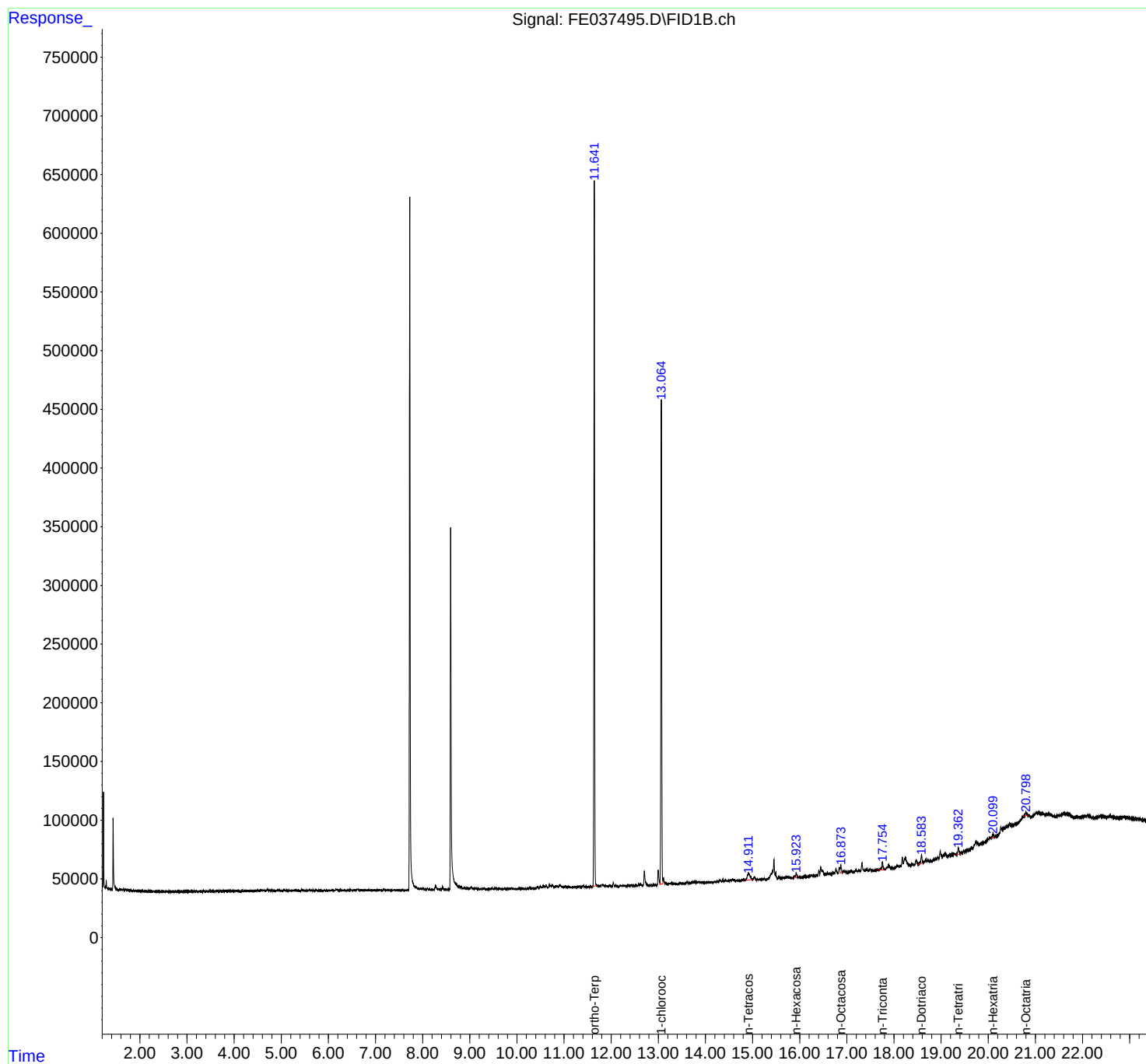
(m)=manual int.

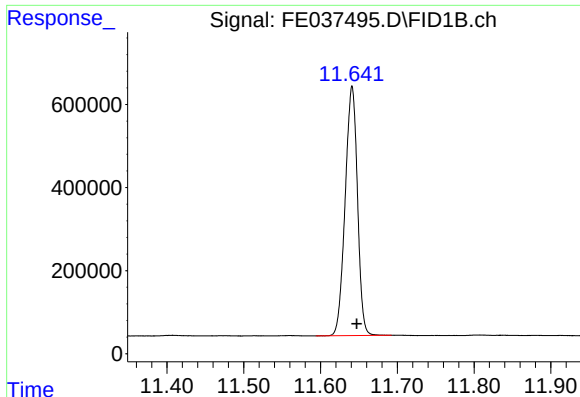
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

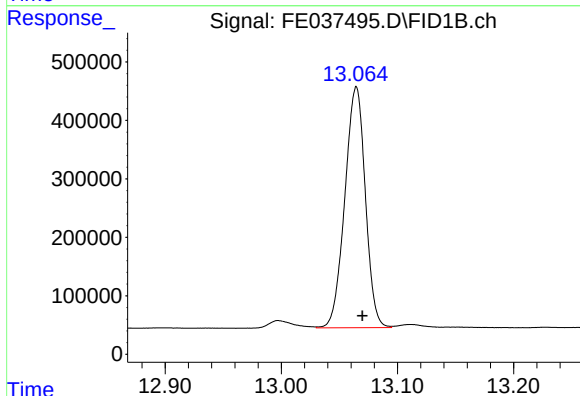




#9 ortho-Terphenyl (SURR)

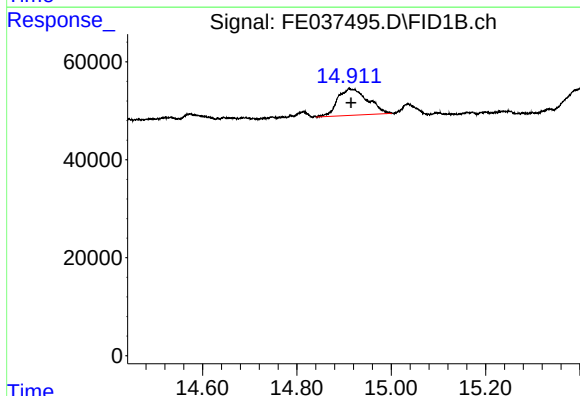
R.T.: 11.641 min
Delta R.T.: -0.006 min
Response: 6676584
Conc: 39.51 ug/ml

Instrument :
FID_E
ClientSampleId :



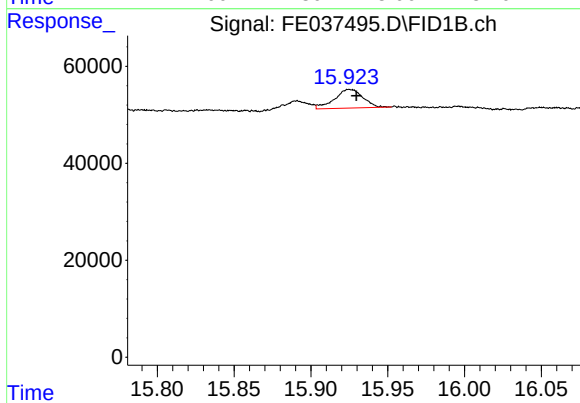
#12 1-chlorooctadecane (SURR)

R.T.: 13.065 min
Delta R.T.: -0.005 min
Response: 5052402
Conc: 39.26 ug/ml



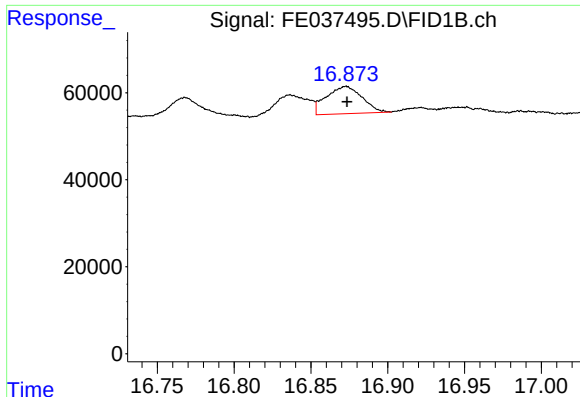
#14 n-Tetracosane (C24)

R.T.: 14.911 min
Delta R.T.: -0.003 min
Response: 239180
Conc: 1.59 ug/ml



#15 n-Hexacosane (C26)

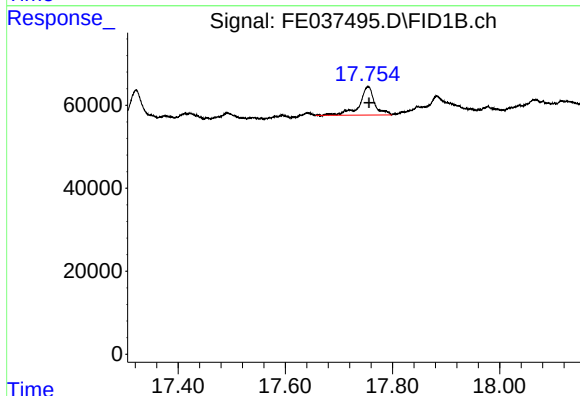
R.T.: 15.925 min
Delta R.T.: -0.004 min
Response: 49566
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

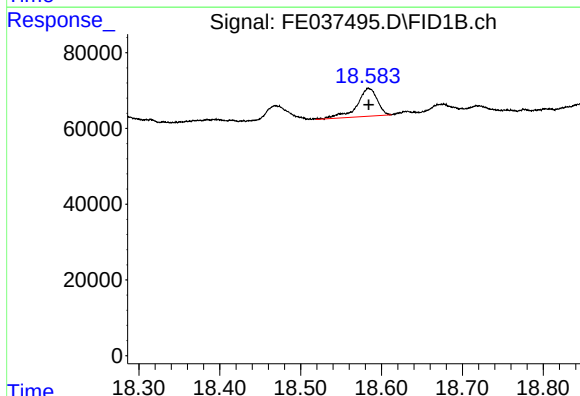
R.T.: 16.873 min
Delta R.T.: 0.000 min
Response: 101714
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



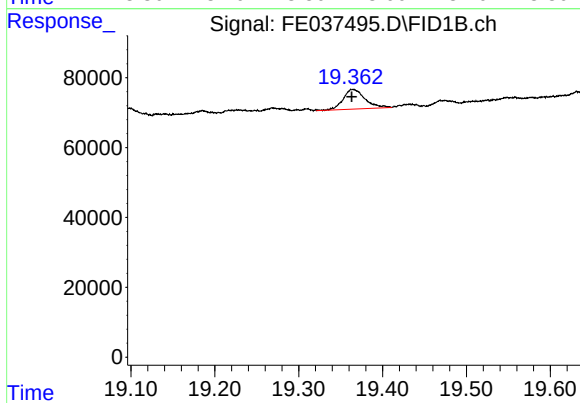
#17 n-Tricontane (C30)

R.T.: 17.754 min
Delta R.T.: -0.002 min
Response: 134339
Conc: 0.99 ug/ml



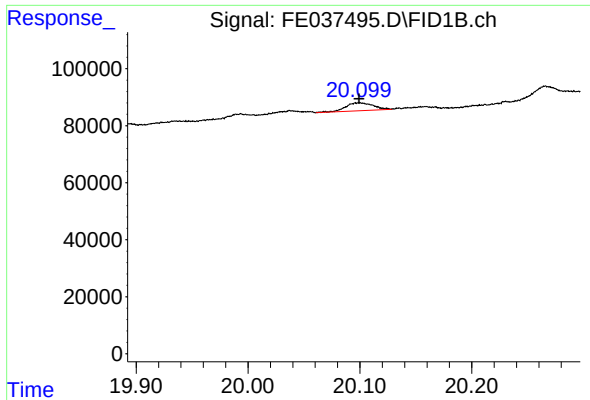
#18 n-Dotriacontane (C32)

R.T.: 18.584 min
Delta R.T.: 0.000 min
Response: 129514
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

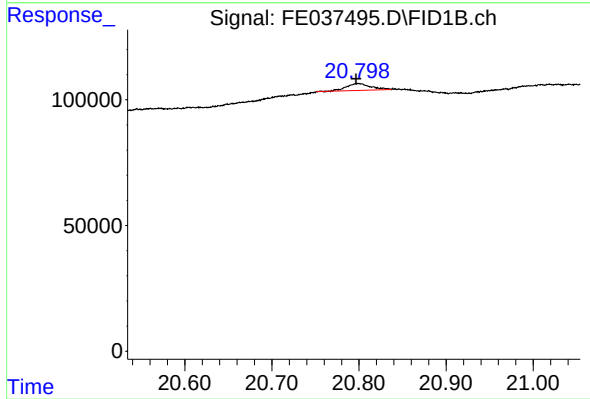
R.T.: 19.365 min
Delta R.T.: 0.001 min
Response: 102002
Conc: 0.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.099 min
Delta R.T.: 0.000 min
Response: 47692
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.799 min
Delta R.T.: 0.003 min
Response: 52175
Conc: 0.42 ug/ml