

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
 Data File : FE050287.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2024 12:11
 Operator : YP\AJ
 Sample : P4126-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 12:55:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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)	11.868	885751	5.953 ug/ml
Spiked Amount 50.000		Recovery =	11.91%
12) S 1-chlorooctadecane (S...	13.303	699053	6.223 ug/ml
Spiked Amount 50.000		Recovery =	12.45%
Target Compounds			
14) T n-Tetracosane (C24)	15.155	118121	0.905 ug/ml
15) T n-Hexacosane (C26)	16.174	50574	0.395 ug/ml
16) T n-Octacosane (C28)	17.122	89347	0.694 ug/ml
17) T n-Tricontane (C30)	18.009	53097	0.397 ug/ml
18) T n-Dotriacontane (C32)	18.841	87577	0.657 ug/ml
19) T n-Tetratriacontane (C34)	19.625	71924	0.582 ug/ml
20) T n-Hexatriacontane (C36)	20.365	177817	1.603 ug/ml

(f)=RT Delta > 1/2 Window

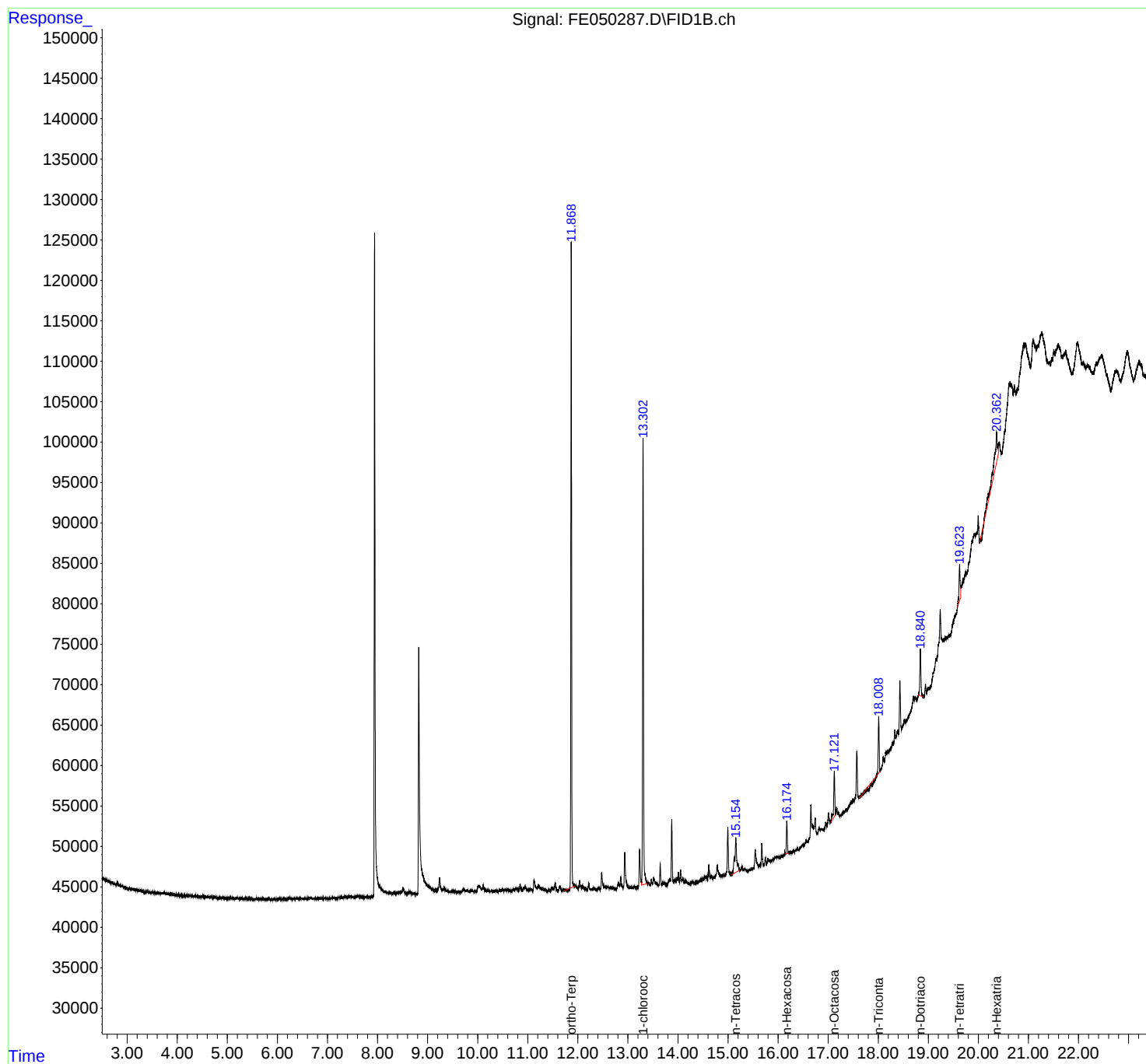
(m)=manual int.

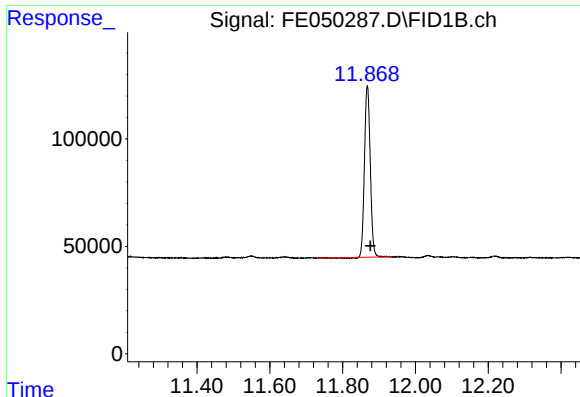
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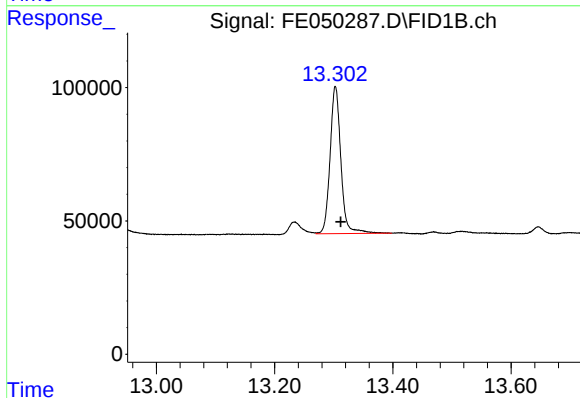




#9 ortho-Terphenyl (SURR)

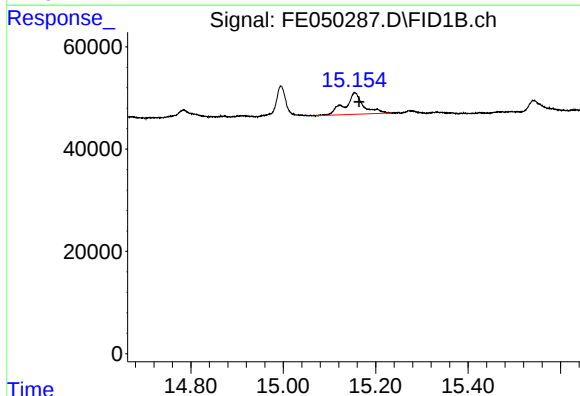
R.T.: 11.868 min
Delta R.T.: -0.008 min
Response: 885751
Conc: 5.95 ug/ml

Instrument :
FID_E
ClientSampleId :



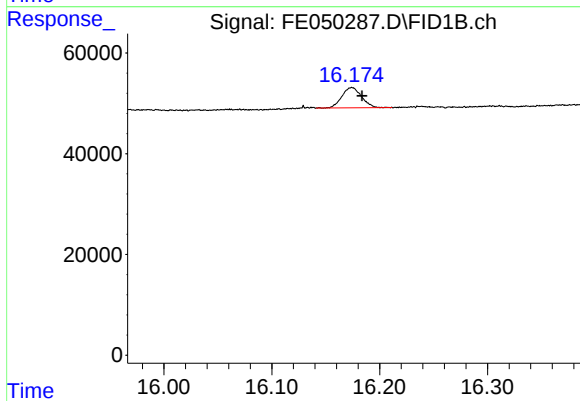
#12 1-chlorooctadecane (SURR)

R.T.: 13.303 min
Delta R.T.: -0.009 min
Response: 699053
Conc: 6.22 ug/ml



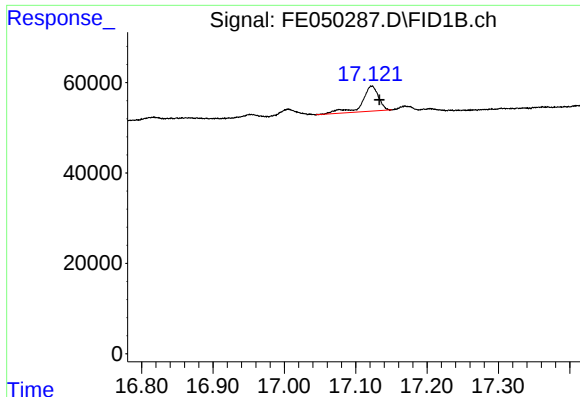
#14 n-Tetracosane (C24)

R.T.: 15.155 min
Delta R.T.: -0.009 min
Response: 118121
Conc: 0.90 ug/ml



#15 n-Hexacosane (C26)

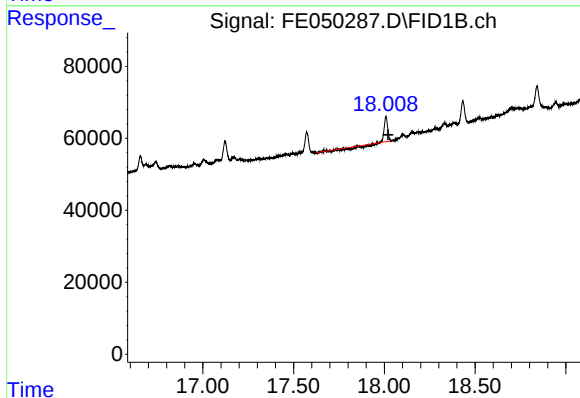
R.T.: 16.174 min
Delta R.T.: -0.010 min
Response: 50574
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

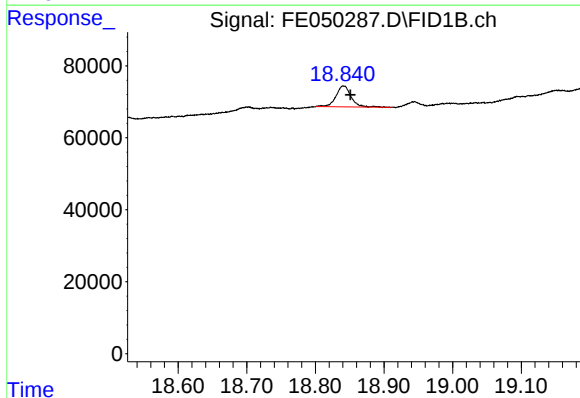
R.T.: 17.122 min
Delta R.T.: -0.011 min
Response: 89347
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



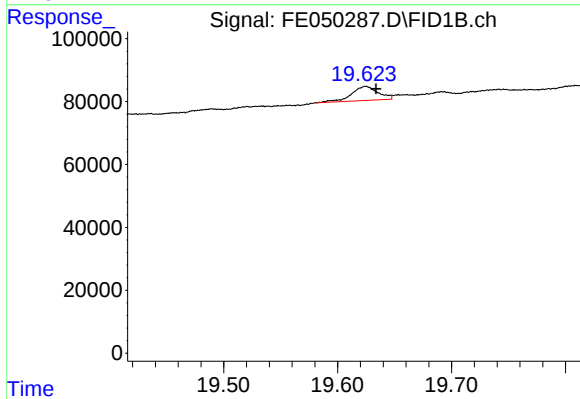
#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.011 min
Response: 53097
Conc: 0.40 ug/ml



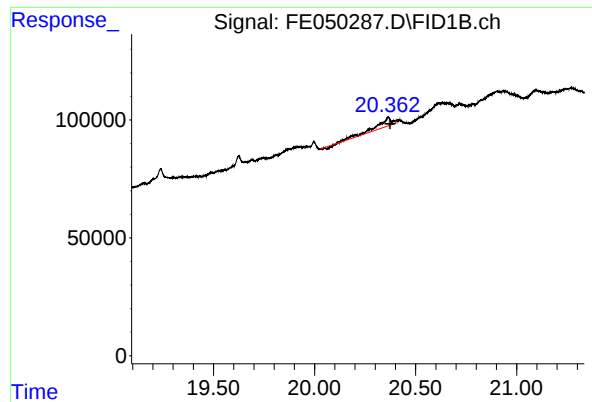
#18 n-Dotriacontane (C32)

R.T.: 18.841 min
Delta R.T.: -0.010 min
Response: 87577
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.625 min
Delta R.T.: -0.009 min
Response: 71924
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.365 min
Delta R.T.: -0.009 min
Response: 177817
Conc: 1.60 ug/ml

Instrument :

FID_E

ClientSampleId :