

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
 Data File : FE050182.D
 Signal(s) : FID1B.ch
 Acq On : 18 Sep 2024 20:11
 Operator : YP\AJ
 Sample : PB163506BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 01:29:09 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			
12) S 1-chlorooctadecane (S...	13.309	4451002	39.625 ug/ml
Spiked Amount 50.000		Recovery =	79.25%
Target Compounds			
4) T n-Dodecane (C12)	6.679	99498	0.720 ug/ml
6) T n-Tetradecane (C14)	8.506	96389	0.708 ug/ml
16) T n-Octacosane (C28)	17.128	44354	0.344 ug/ml
17) T n-Tricontane (C30)	18.013	34631	0.259 ug/ml
18) T n-Dotriacontane (C32)	18.846	110515	0.829 ug/ml
19) T n-Tetratriacontane (C34)	19.630	88697	0.718 ug/ml
20) T n-Hexatriacontane (C36)	20.369	106267	0.958 ug/ml

(f)=RT Delta > 1/2 Window

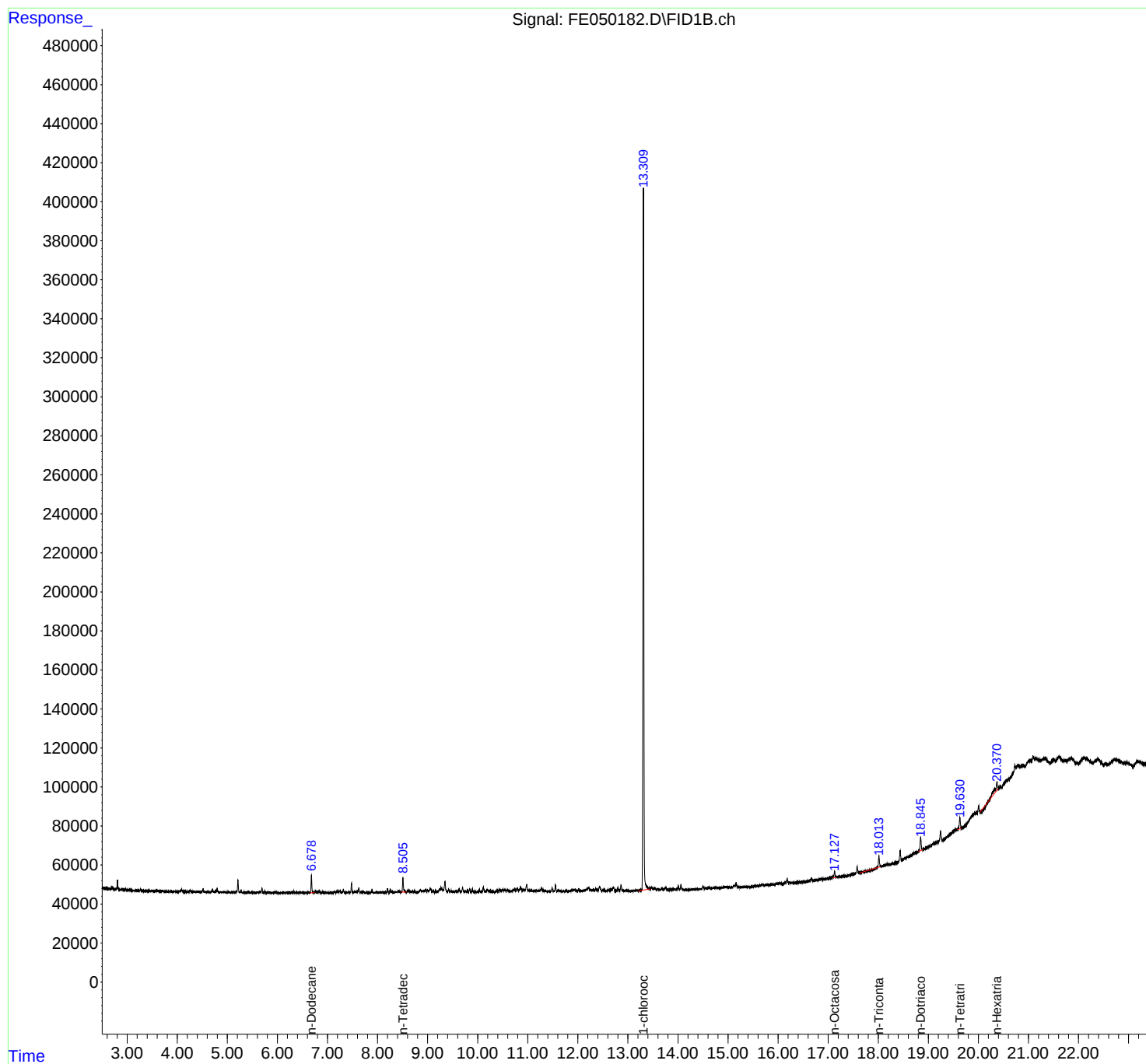
(m)=manual int.

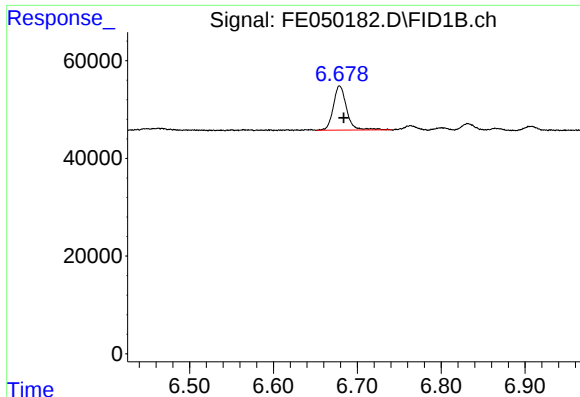
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
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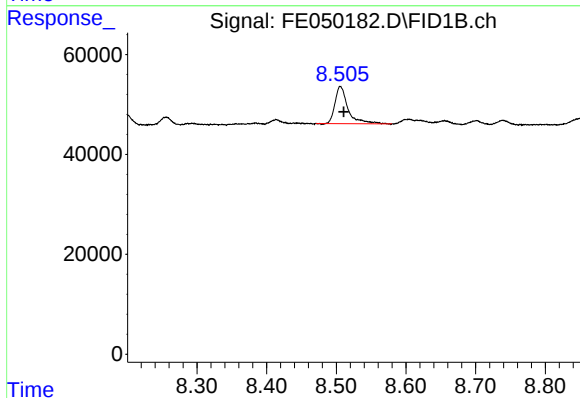




#4 n-Dodecane (C12)

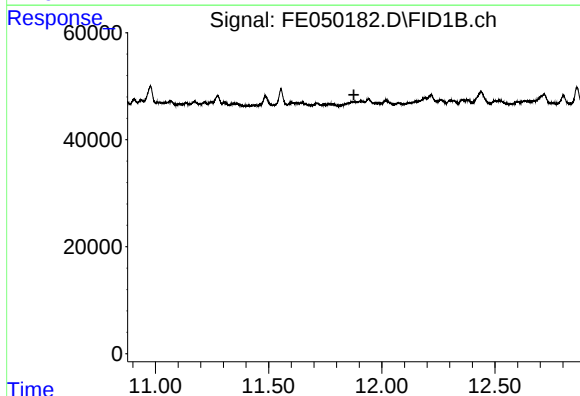
R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 99498
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



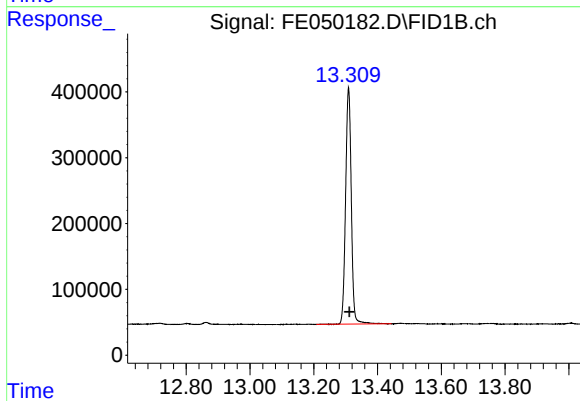
#6 n-Tetradecane (C14)

R.T.: 8.506 min
Delta R.T.: -0.005 min
Response: 96389
Conc: 0.71 ug/ml



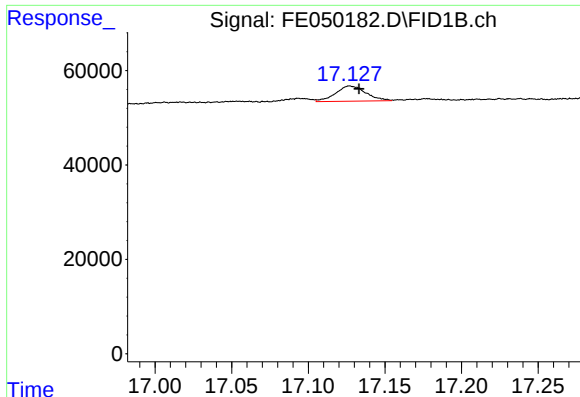
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.876 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

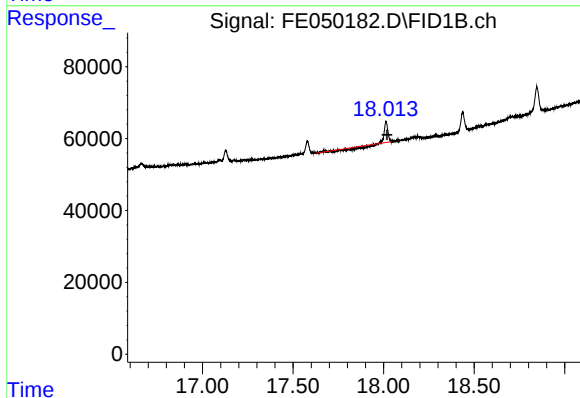
R.T.: 13.309 min
Delta R.T.: -0.002 min
Response: 4451002
Conc: 39.63 ug/ml



#16 n-Octacosane (C28)

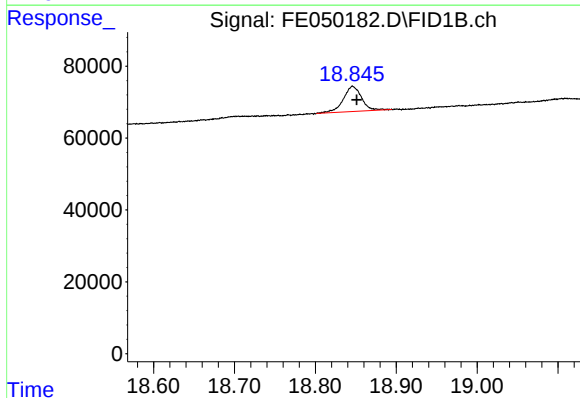
R.T.: 17.128 min
Delta R.T.: -0.005 min
Response: 44354
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



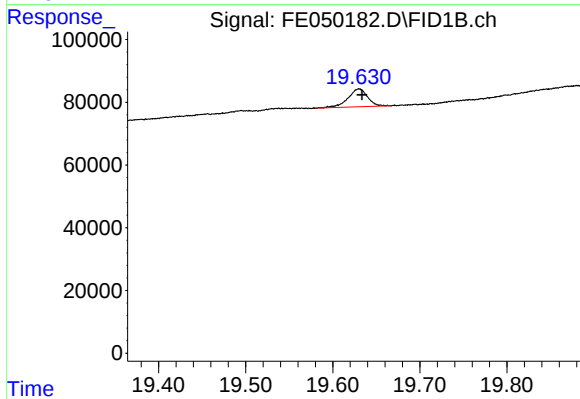
#17 n-Tricontane (C30)

R.T.: 18.013 min
Delta R.T.: -0.006 min
Response: 34631
Conc: 0.26 ug/ml



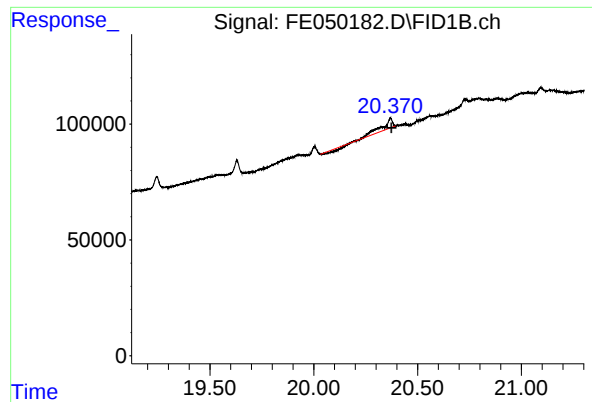
#18 n-Dotriacontane (C32)

R.T.: 18.846 min
Delta R.T.: -0.005 min
Response: 110515
Conc: 0.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.630 min
Delta R.T.: -0.004 min
Response: 88697
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.369 min
Delta R.T.: -0.005 min
Response: 106267
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :