

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100124AL\
 Data File : FE050457.D
 Signal(s) : FID1B.ch
 Acq On : 01 Oct 2024 17:32
 Operator : YP\AJ
 Sample : P4236-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:11:56 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)	11.867	6131714	41.213 ug/ml
Spiked Amount 50.000		Recovery =	82.43%
12) S 1-chlorooctadecane (S...	13.300	4988891	44.414 ug/ml
Spiked Amount 50.000		Recovery =	88.83%
Target Compounds			
10) T n-Eicosane (C20)	12.931f	242752	1.810 ug/ml
14) T n-Tetracosane (C24)	15.152	98945	0.758 ug/ml
15) T n-Hexacosane (C26)	16.168	45057	0.352 ug/ml
16) T n-Octacosane (C28)	17.117	82334	0.639 ug/ml
17) T n-Tricontane (C30)	18.003	83878	0.627 ug/ml
18) T n-Dotriacontane (C32)	18.834	61774	0.464 ug/ml
20) T n-Hexatriacontane (C36)	20.360	35713	0.322 ug/ml

(f)=RT Delta > 1/2 Window

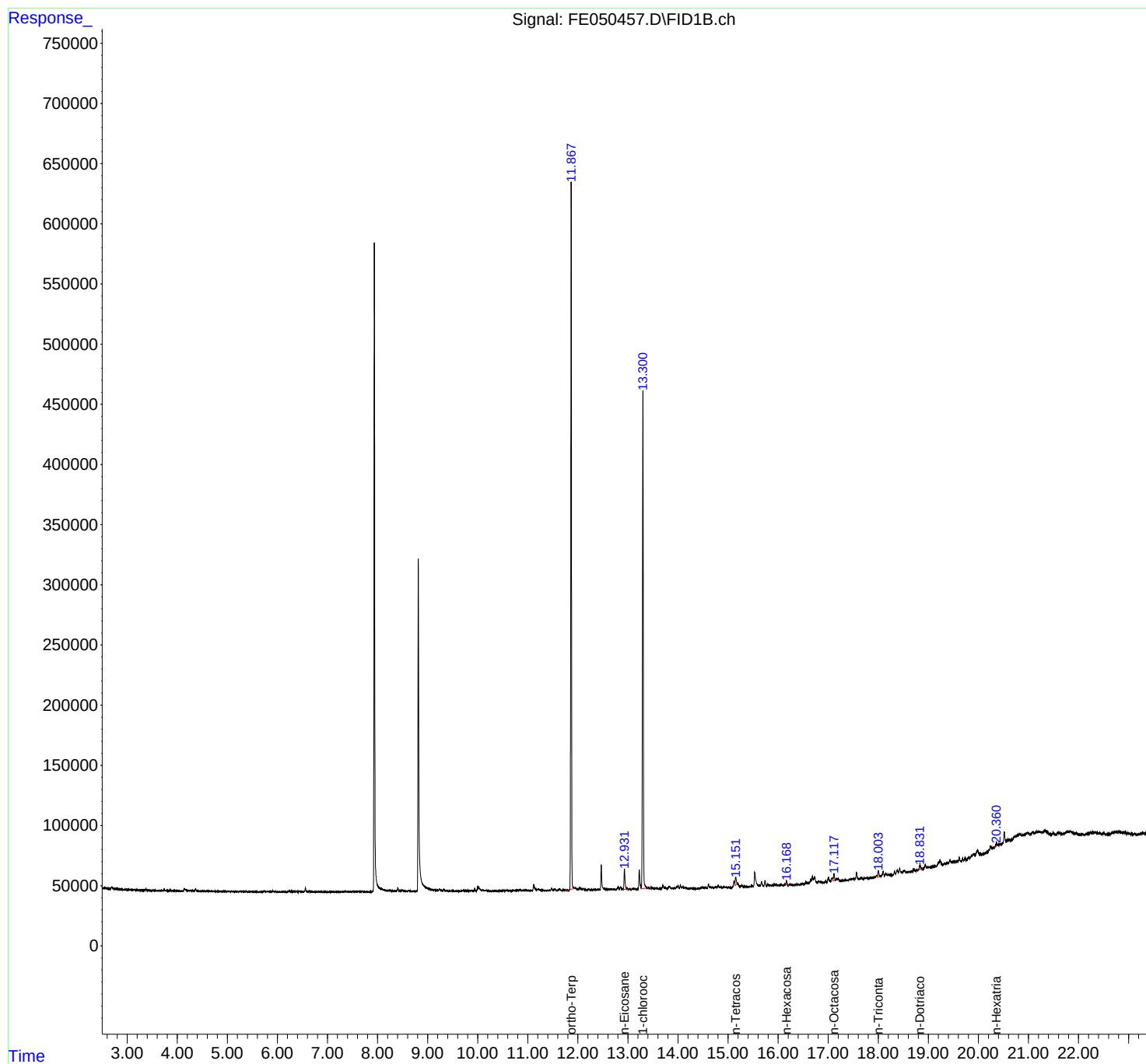
(m)=manual int.

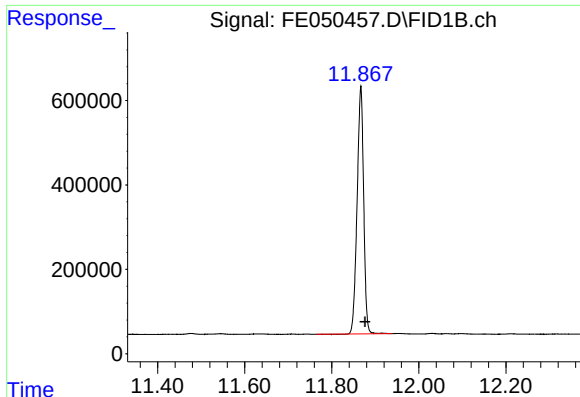
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100124AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

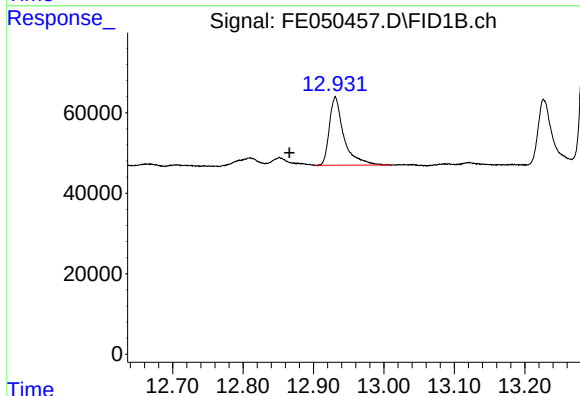




#9 ortho-Terphenyl (SURR)

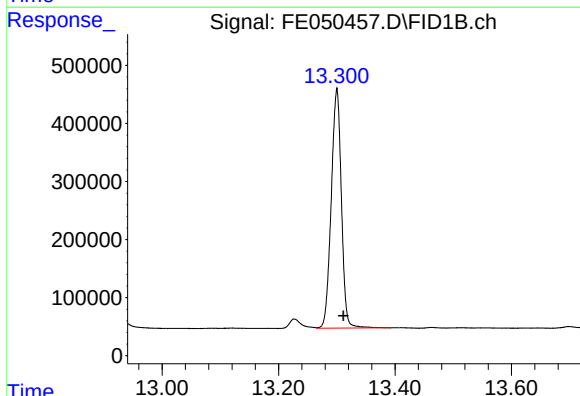
R.T.: 11.867 min
Delta R.T.: -0.010 min
Response: 6131714
Conc: 41.21 ug/ml

Instrument :
FID_E
ClientSampleId :



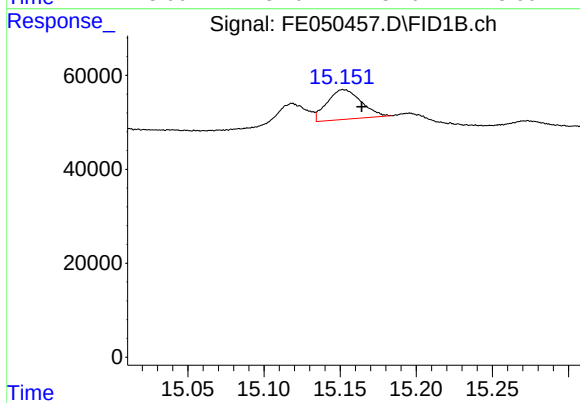
#10 n-Eicosane (C20)

R.T.: 12.931 min
Delta R.T.: 0.065 min
Response: 242752
Conc: 1.81 ug/ml



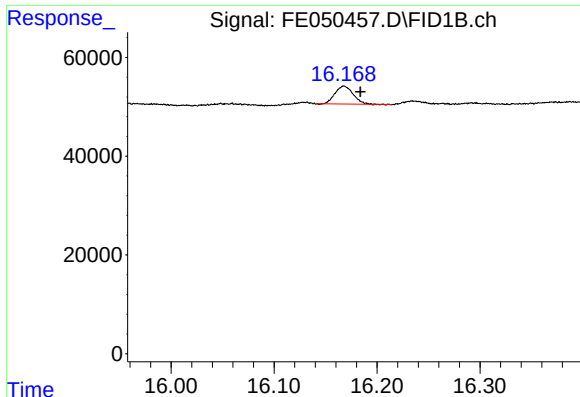
#12 1-chlorooctadecane (SURR)

R.T.: 13.300 min
Delta R.T.: -0.012 min
Response: 4988891
Conc: 44.41 ug/ml



#14 n-Tetracosane (C24)

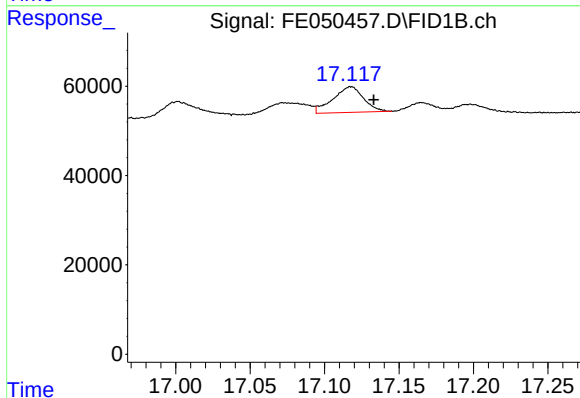
R.T.: 15.152 min
Delta R.T.: -0.012 min
Response: 98945
Conc: 0.76 ug/ml



#15 n-Hexacosane (C26)

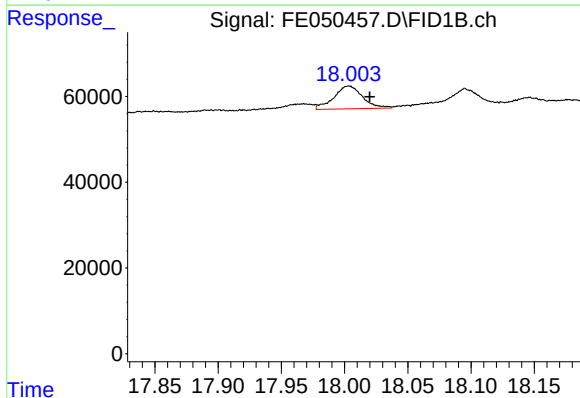
R.T.: 16.168 min
Delta R.T.: -0.016 min
Response: 45057
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



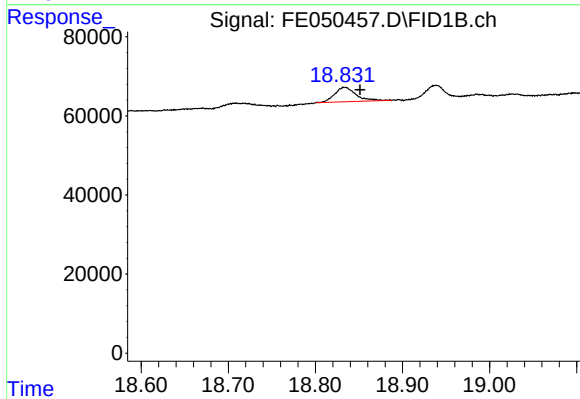
#16 n-Octacosane (C28)

R.T.: 17.117 min
Delta R.T.: -0.016 min
Response: 82334
Conc: 0.64 ug/ml



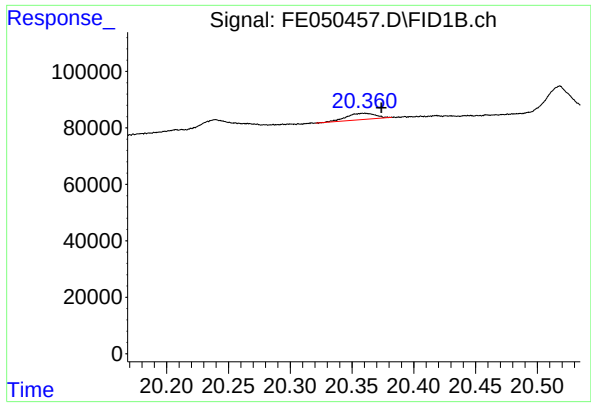
#17 n-Tricontane (C30)

R.T.: 18.003 min
Delta R.T.: -0.016 min
Response: 83878
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.834 min
Delta R.T.: -0.017 min
Response: 61774
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.360 min
Delta R.T.: -0.014 min
Response: 35713
Conc: 0.32 ug/ml

Instrument :

FID_E

ClientSampleId :