

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091724AL\
 Data File : FE050144.D
 Signal(s) : FID1B.ch
 Acq On : 17 Sep 2024 11:42
 Operator : YP\AJ
 Sample : P4000-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 01:26:50 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)	11.874	859565	5.777 ug/ml
Spiked Amount 50.000		Recovery =	11.55%
12) S 1-chlorooctadecane (S...	13.309	648181	5.770 ug/ml
Spiked Amount 50.000		Recovery =	11.54%
Target Compounds			
16) T n-Octacosane (C28)	17.130	70319	0.546 ug/ml
17) T n-Tricontane (C30)	18.016	167520	1.253 ug/ml
18) T n-Dotriacontane (C32)	18.848	99573	0.747 ug/ml
19) T n-Tetratriacontane (C34)	19.632	86433	0.700 ug/ml
20) T n-Hexatriacontane (C36)	20.373	89091	0.803 ug/ml

(f)=RT Delta > 1/2 Window

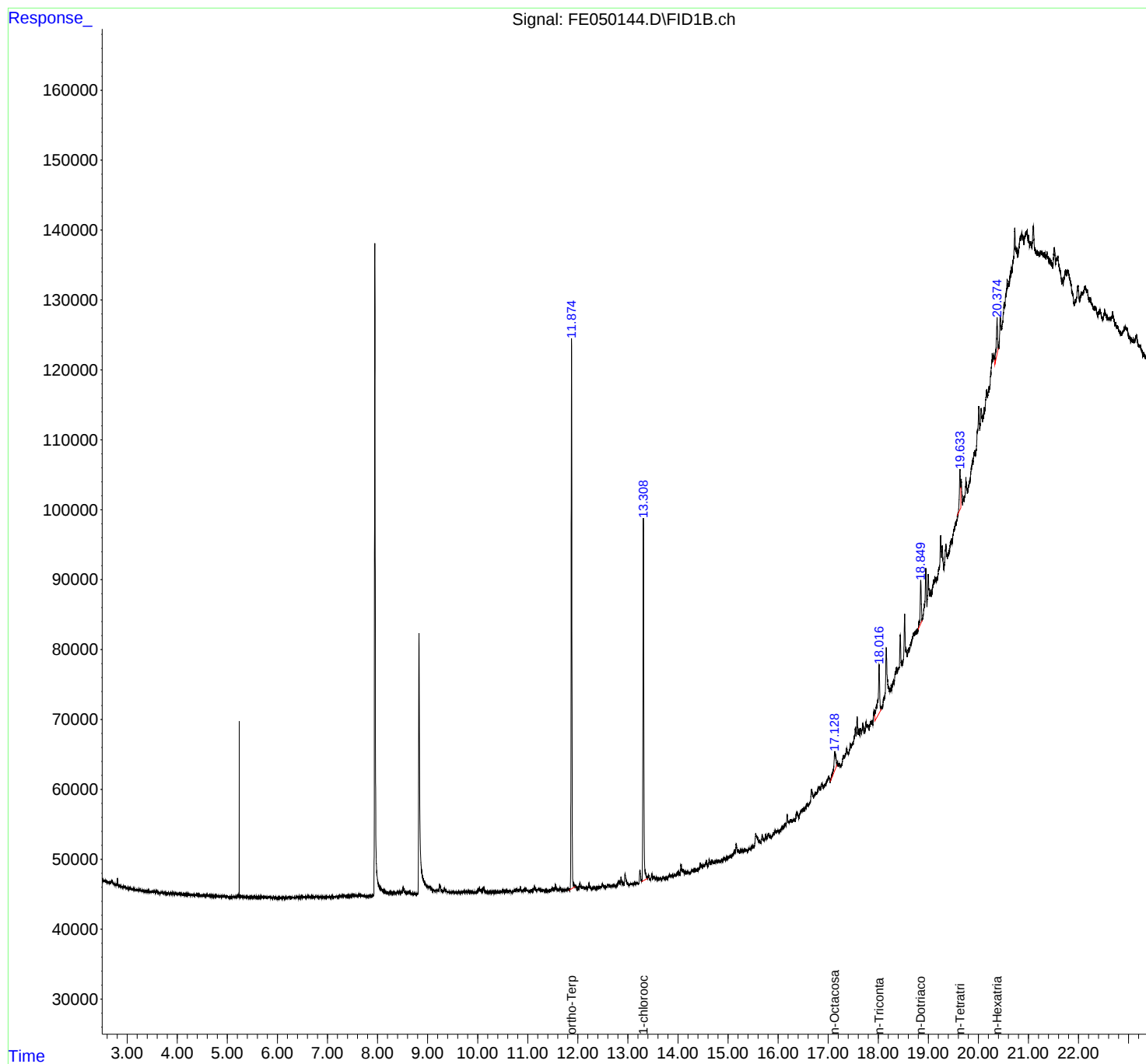
(m)=manual int.

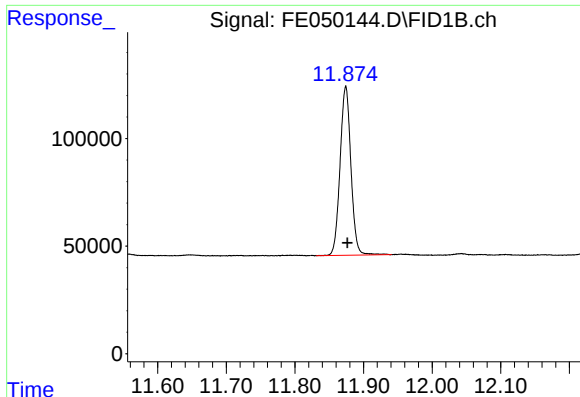
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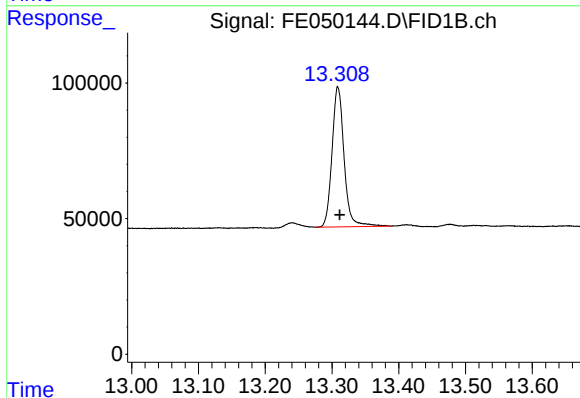




#9 ortho-Terphenyl (SURR)

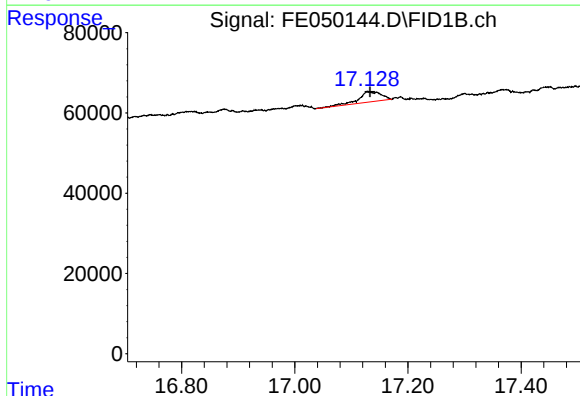
R.T.: 11.874 min
Delta R.T.: -0.002 min
Response: 859565
Conc: 5.78 ug/ml

Instrument :
FID_E
ClientSampleId :



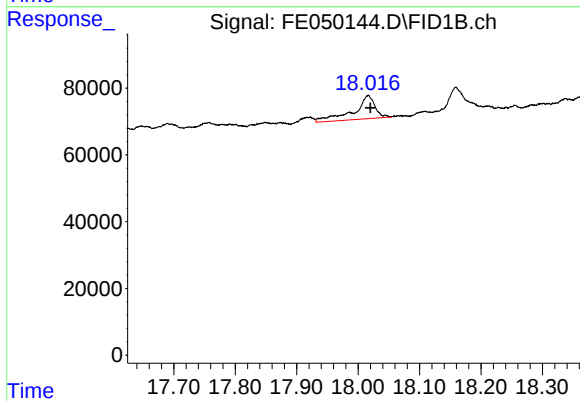
#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.003 min
Response: 648181
Conc: 5.77 ug/ml



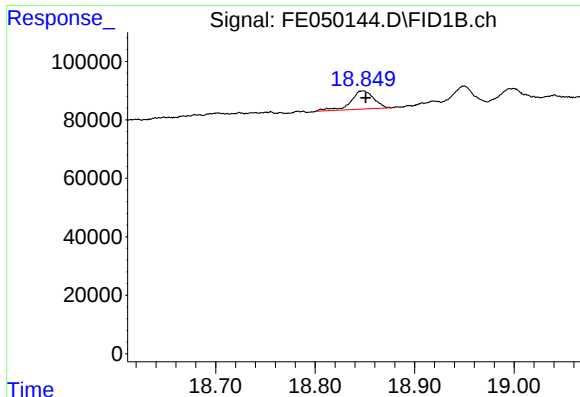
#16 n-Octacosane (C28)

R.T.: 17.130 min
Delta R.T.: -0.003 min
Response: 70319
Conc: 0.55 ug/ml



#17 n-Tricontane (C30)

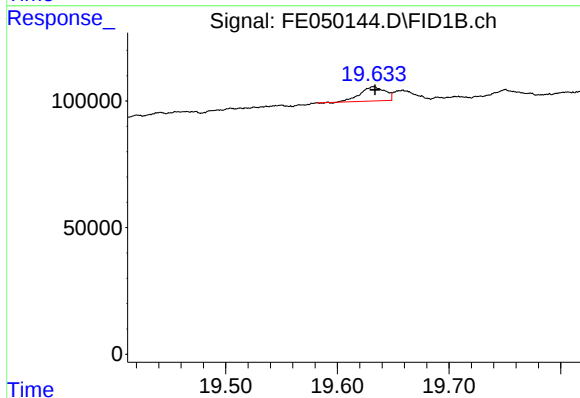
R.T.: 18.016 min
Delta R.T.: -0.004 min
Response: 167520
Conc: 1.25 ug/ml



#18 n-Dotriacontane (C32)

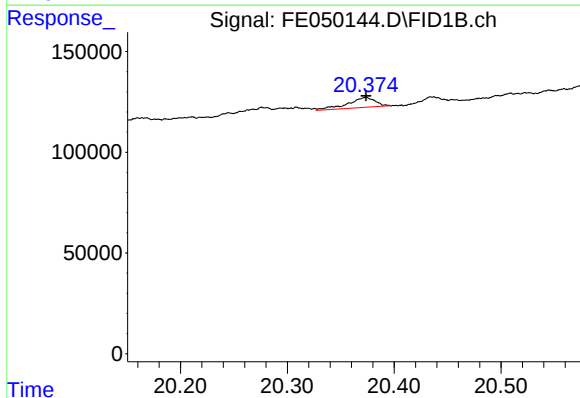
R.T.: 18.848 min
Delta R.T.: -0.003 min
Response: 99573
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.632 min
Delta R.T.: -0.001 min
Response: 86433
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min
Delta R.T.: 0.000 min
Response: 89091
Conc: 0.80 ug/ml