

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100523AL\
 Data File : FE044615.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 15:02
 Operator : YP\AJ
 Sample : PB156139BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:56:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 2023
 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)	11.927	9043042	48.168 ug/ml
Spiked Amount 50.000		Recovery =	96.34%
12) S 1-chlorooctadecane (S...	13.370	7030140	51.676 ug/ml
Spiked Amount 50.000		Recovery =	103.35%
Target Compounds			
16) T n-Octacosane (C28)	17.205	123846	0.864 ug/ml
17) T n-Tricontane (C30)	18.096	205175	1.384 ug/ml
18) T n-Dotriacontane (C32)	18.931	301901	2.039 ug/ml
19) T n-Tetratriacontane (C34)	19.719	220498	1.509 ug/ml
20) T n-Hexatriacontane (C36)	20.463	114686	0.791 ug/ml

(f)=RT Delta > 1/2 Window

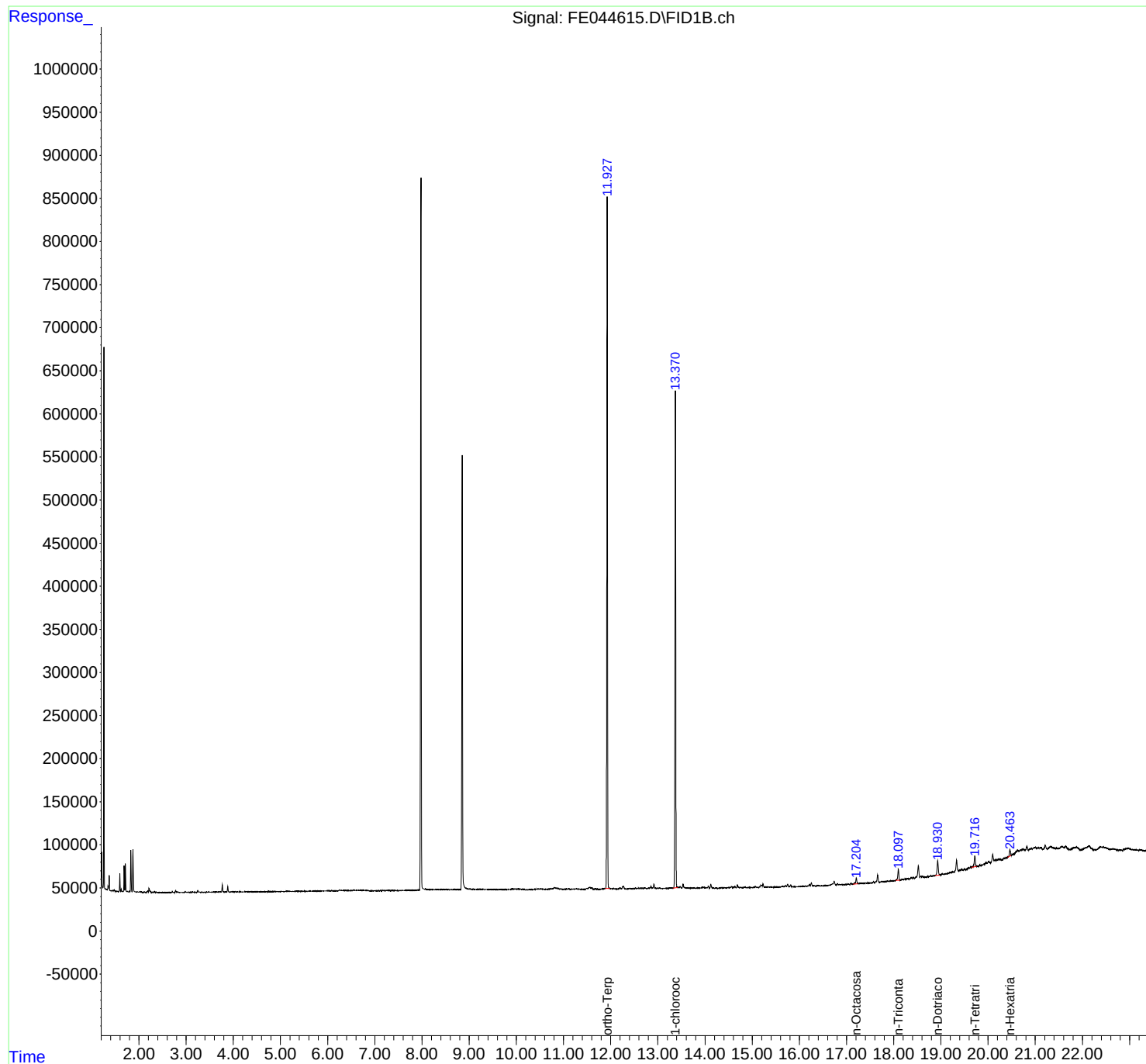
(m)=manual int.

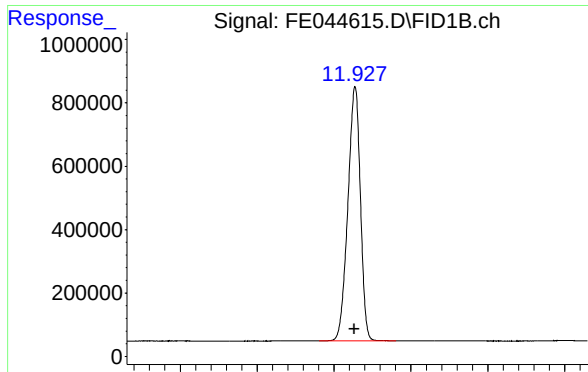
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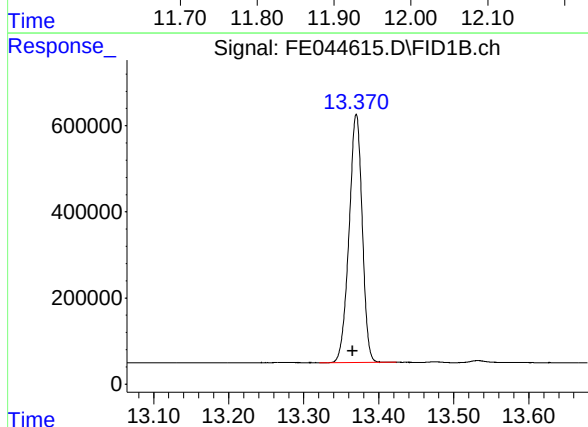




#9 ortho-Terphenyl (SURR)

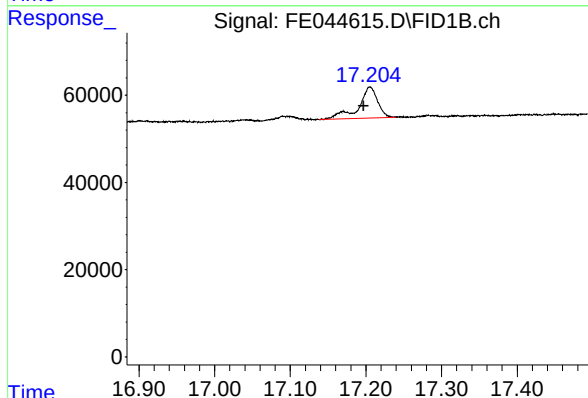
R.T.: 11.927 min
Delta R.T.: 0.001 min
Response: 9043042
Conc: 48.17 ug/ml

Instrument :
FID_E
ClientSampleId :



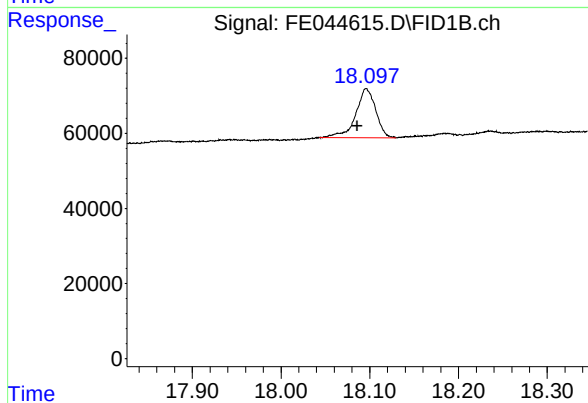
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: 0.005 min
Response: 7030140
Conc: 51.68 ug/ml



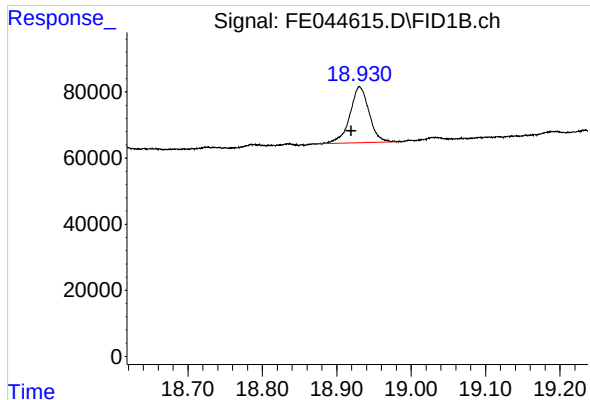
#16 n-Octacosane (C28)

R.T.: 17.205 min
Delta R.T.: 0.008 min
Response: 123846
Conc: 0.86 ug/ml



#17 n-Tricontane (C30)

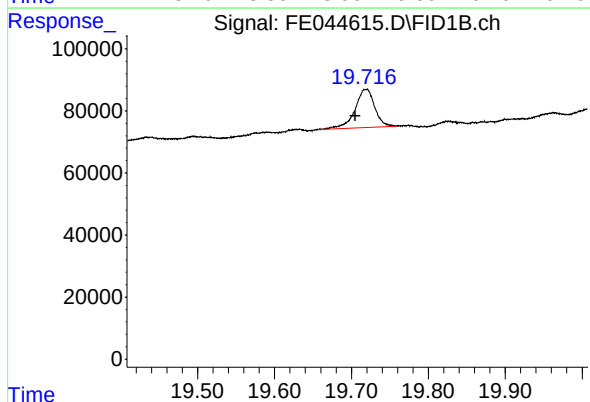
R.T.: 18.096 min
Delta R.T.: 0.010 min
Response: 205175
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

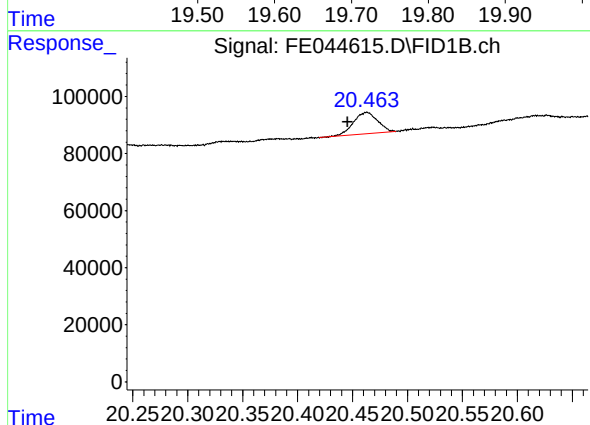
R.T.: 18.931 min
Delta R.T.: 0.011 min
Response: 301901
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.719 min
Delta R.T.: 0.014 min
Response: 220498
Conc: 1.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: 0.018 min
Response: 114686
Conc: 0.79 ug/ml