

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041425AL\
 Data File : FE053339.D
 Signal(s) : FID1B.ch
 Acq On : 14 Apr 2025 13:00
 Operator : YP\AJ
 Sample : Q1768-02DL 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 02:35:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 2025
 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)	11.889	270396	1.660 ug/ml
Spiked Amount 50.000		Recovery =	3.32%
12) S 1-chlorooctadecane (S...	13.336	144646	1.205 ug/ml
Spiked Amount 50.000		Recovery =	2.41%
Target Compounds			
17) T n-Tricontane (C30)	18.064	298016	2.199 ug/ml
18) T n-Dotriacontane (C32)	18.901	833954	6.197 ug/ml
19) T n-Tetratriacontane (C34)	19.686	1401748	10.833 ug/ml
20) T n-Hexatriacontane (C36)	20.430	1762449	14.837 ug/ml
21) T n-Octatriacontane (C38)	21.169	1391463	12.106 ug/ml
22) T n-Tetracontane (C40)	22.085	936502	8.338 ug/ml

(f)=RT Delta > 1/2 Window

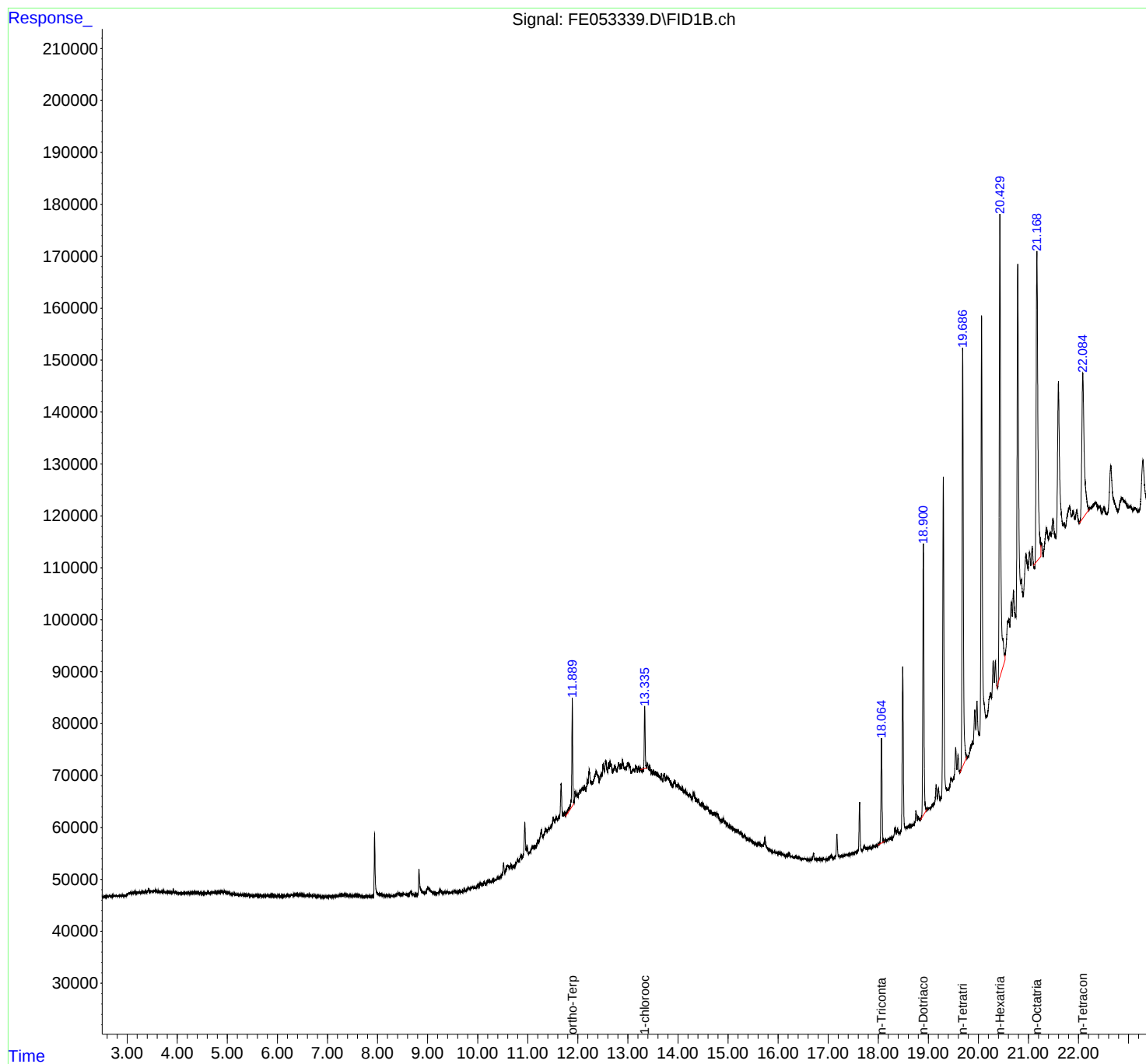
(m)=manual int.

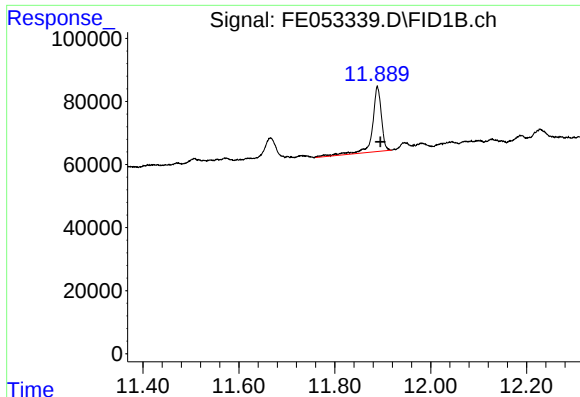
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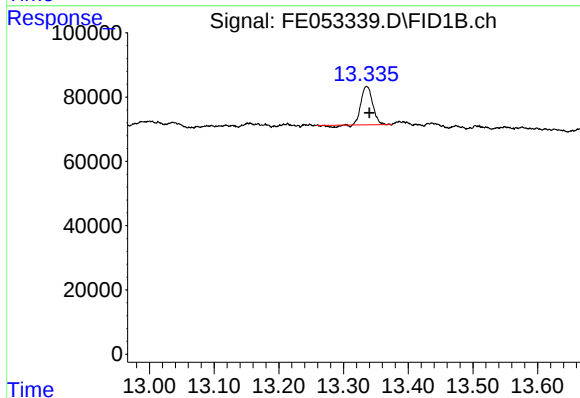




#9 ortho-Terphenyl (SURR)

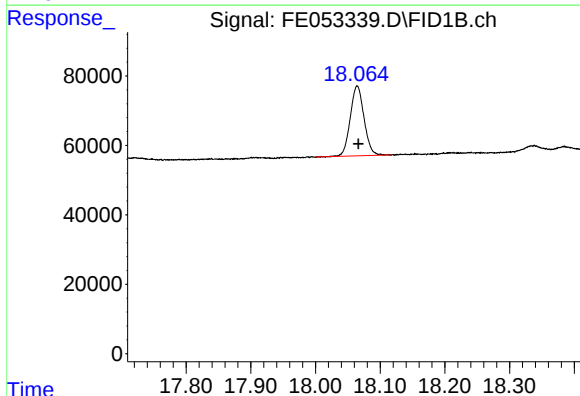
R.T.: 11.889 min
Delta R.T.: -0.006 min
Response: 270396
Conc: 1.66 ug/ml

Instrument :
FID_E
ClientSampleId :



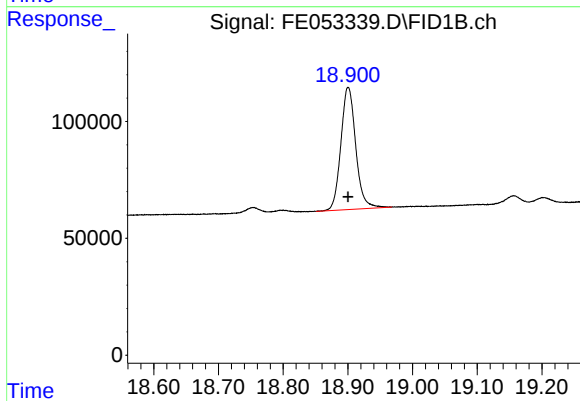
#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min
Delta R.T.: -0.004 min
Response: 144646
Conc: 1.20 ug/ml



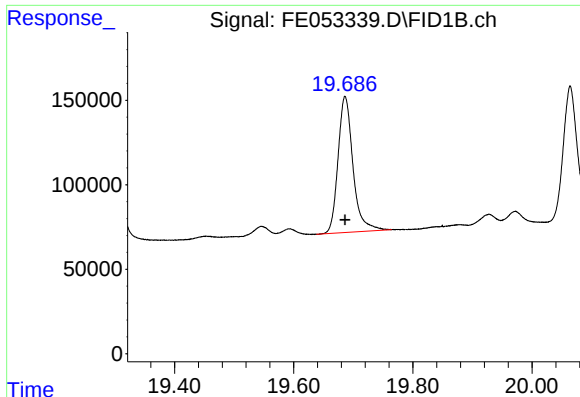
#17 n-Tricontane (C30)

R.T.: 18.064 min
Delta R.T.: -0.002 min
Response: 298016
Conc: 2.20 ug/ml



#18 n-Dotriacontane (C32)

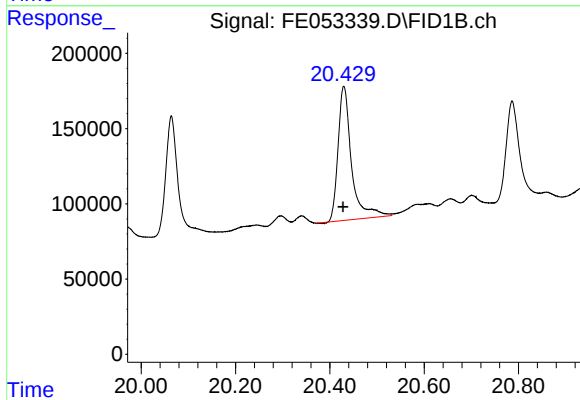
R.T.: 18.901 min
Delta R.T.: 0.000 min
Response: 833954
Conc: 6.20 ug/ml



#19 n-Tetratriacontane (C34)

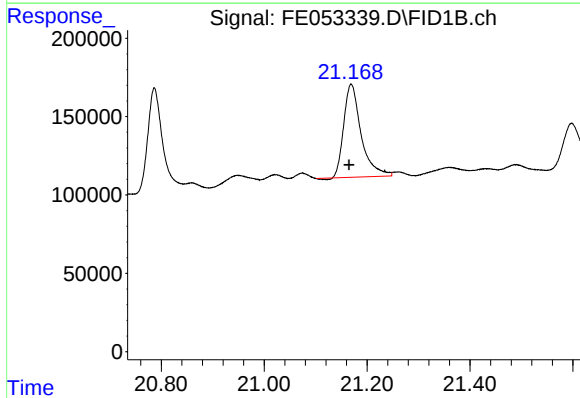
R.T.: 19.686 min
Delta R.T.: 0.000 min
Response: 1401748
Conc: 10.83 ug/ml

Instrument :
FID_E
ClientSampleId :



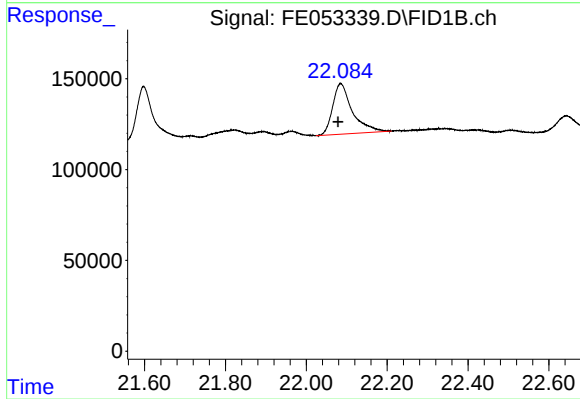
#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: 0.002 min
Response: 1762449
Conc: 14.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.169 min
Delta R.T.: 0.004 min
Response: 1391463
Conc: 12.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.085 min
Delta R.T.: 0.007 min
Response: 936502
Conc: 8.34 ug/ml