

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323AL\
 Data File : FE040527.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2023 21:44
 Operator : YP\AJ
 Sample : PB151035BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 04:48:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.881	337167	2.083 ug/ml
Spiked Amount 50.000		Recovery =	4.17%
12) S 1-chlorooctadecane (S...	13.320	4407748	35.540 ug/ml
Spiked Amount 50.000		Recovery =	71.08%
Target Compounds			
4) T n-Dodecane (C12)	6.694	41534	0.308 ug/ml
18) T n-Dotriacontane (C32)	18.871	68960	0.471 ug/ml
19) T n-Tetratriacontane (C34)	19.656	81606	0.593 ug/ml
20) T n-Hexatriacontane (C36)	20.397	126593	0.954 ug/ml
21) T n-Octatriacontane (C38)	21.126	118795	0.916 ug/ml
22) T n-Tetracontane (C40)	22.018	153402	1.155 ug/ml

(f)=RT Delta > 1/2 Window

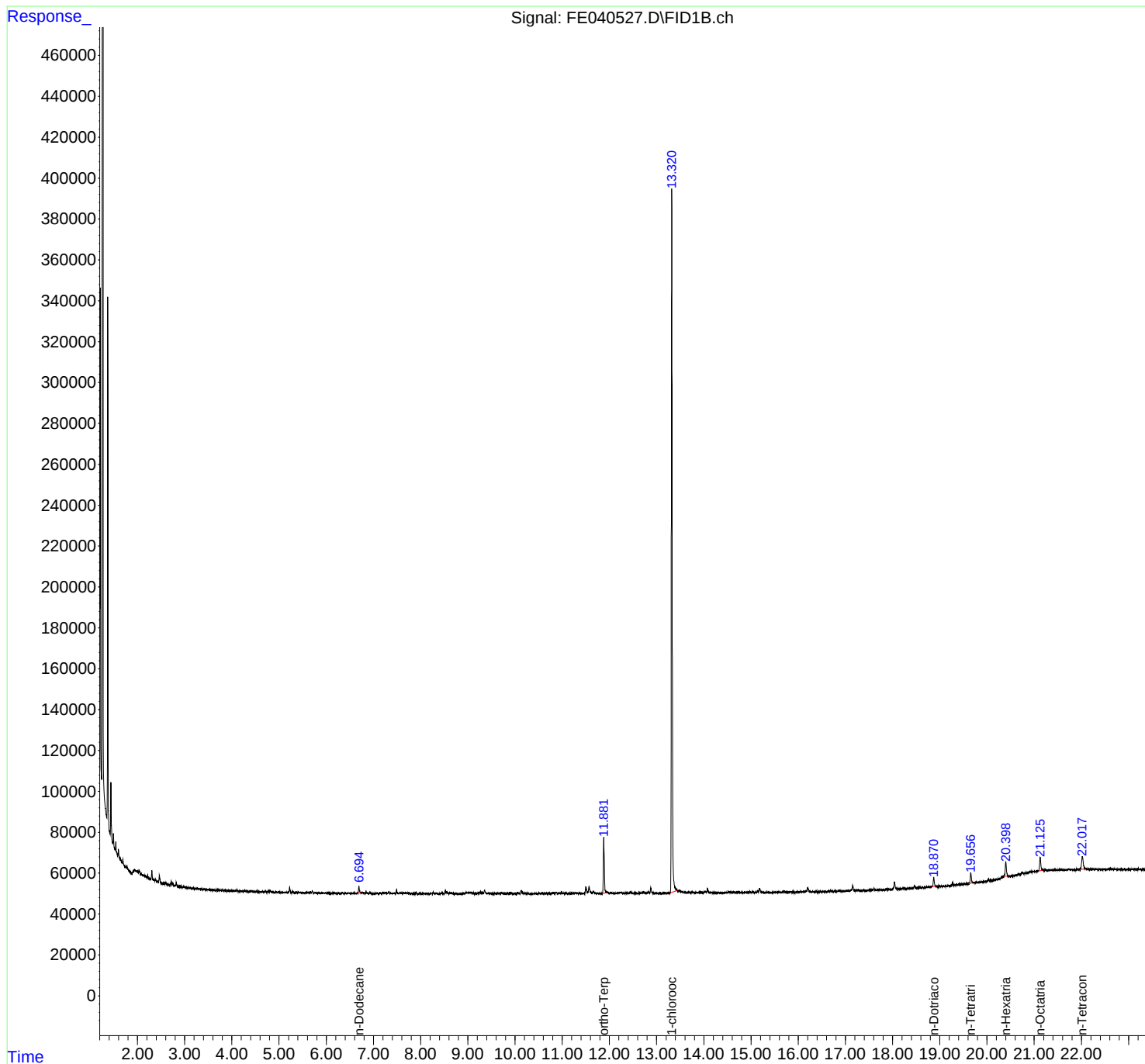
(m)=manual int.

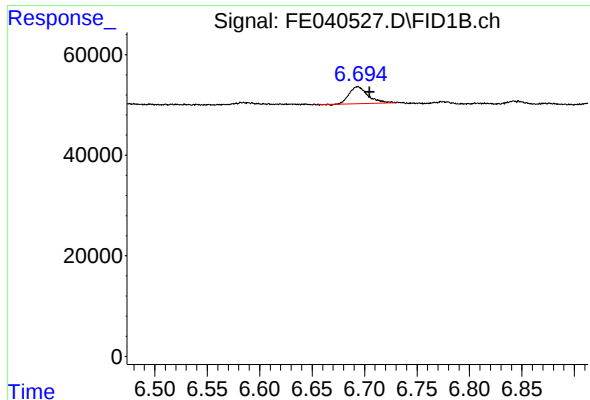
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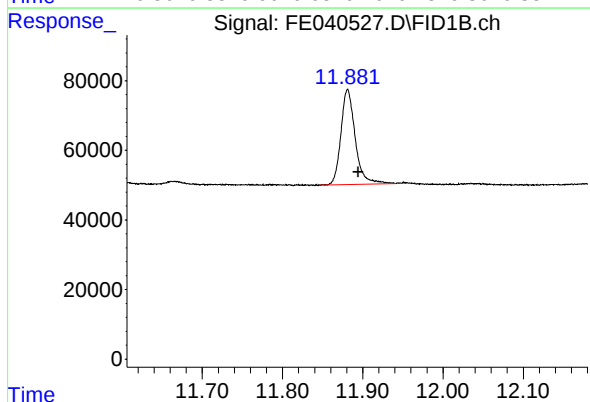
#4 n-Dodecane (C12)

R.T.: 6.694 min
Delta R.T.: -0.011 min
Response: 41534
Conc: 0.31 ug/ml

Instrument :

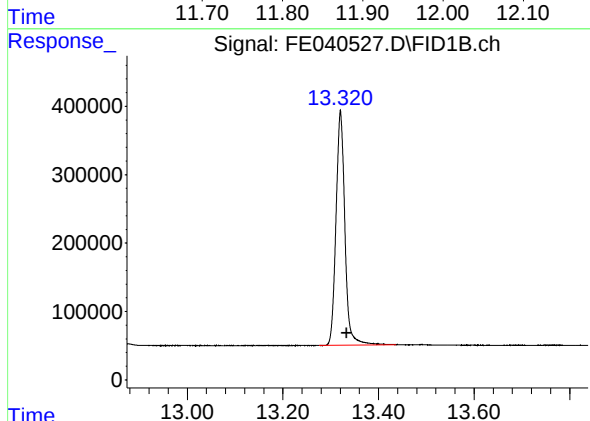
FID_E

ClientSampleId :



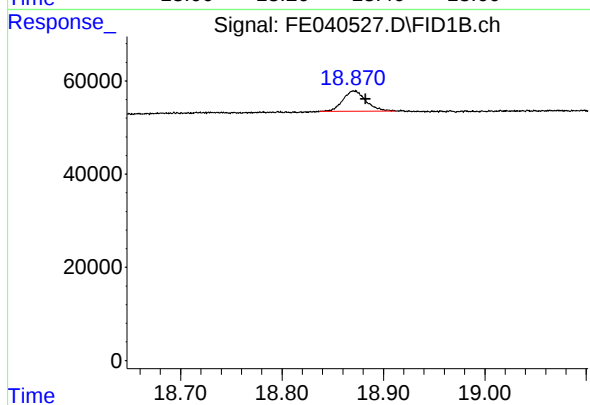
#9 ortho-Terphenyl (SURR)

R.T.: 11.881 min
Delta R.T.: -0.013 min
Response: 337167
Conc: 2.08 ug/ml



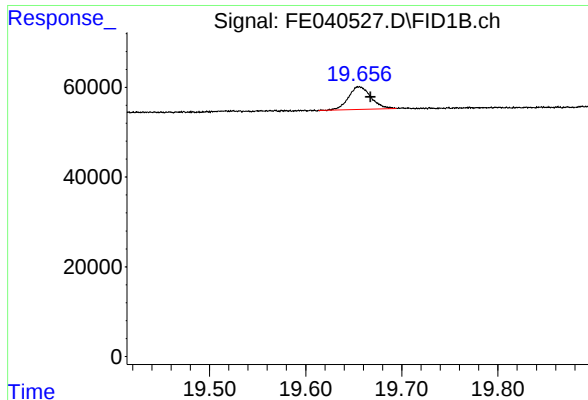
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.013 min
Response: 4407748
Conc: 35.54 ug/ml



#18 n-Dotriacontane (C32)

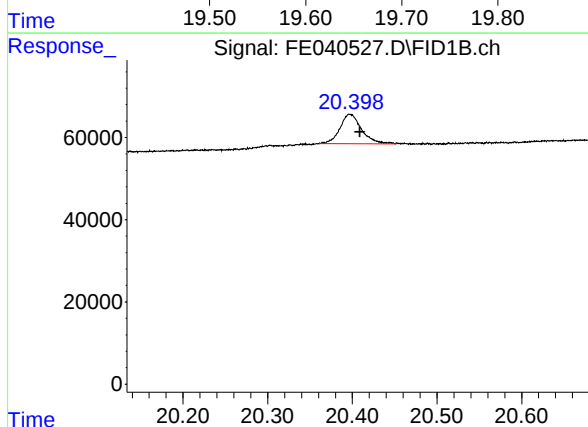
R.T.: 18.871 min
Delta R.T.: -0.012 min
Response: 68960
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

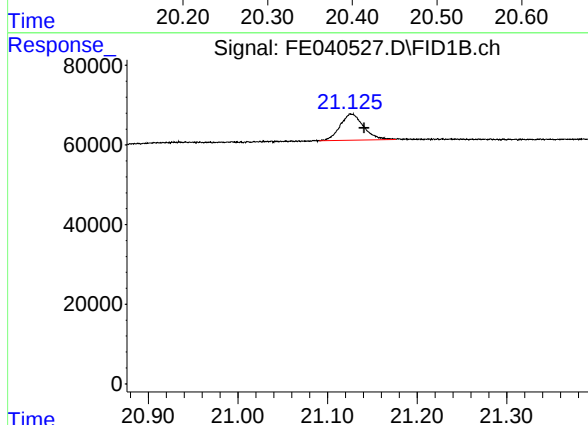
R.T.: 19.656 min
Delta R.T.: -0.012 min
Response: 81606
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



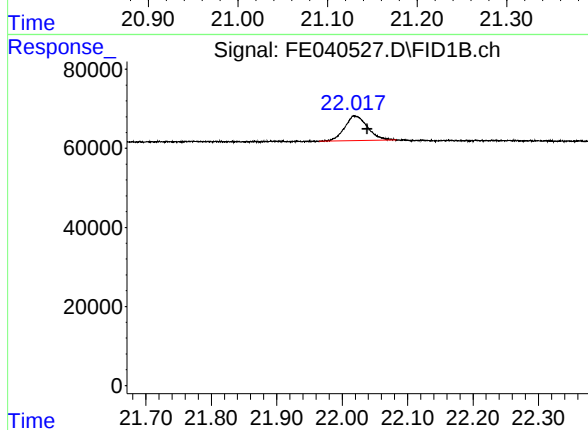
#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: -0.012 min
Response: 126593
Conc: 0.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.126 min
Delta R.T.: -0.015 min
Response: 118795
Conc: 0.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.018 min
Delta R.T.: -0.021 min
Response: 153402
Conc: 1.16 ug/ml