

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060950.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 12:33
 Operator : YP/AJ
 Sample : PB146626BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:16:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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)	10.631	7910760	48.204 ug/ml
Spiked Amount 50.000		Recovery =	96.41%
12) S 1-chlorooctadecane (S...	11.996	6283805	47.334 ug/ml
Spiked Amount 50.000		Recovery =	94.67%
Target Compounds			
14) T n-Tetracosane (C24)	13.802	119618	0.784 ug/ml
15) T n-Hexacosane (C26)	14.798	132761	0.889 ug/ml
16) T n-Octacosane (C28)	15.725	169608	1.184 ug/ml
17) T n-Tricontane (C30)	16.590	162368	1.160 ug/ml
18) T n-Dotriacontane (C32)	17.401	156072	1.156 ug/ml

(f)=RT Delta > 1/2 Window

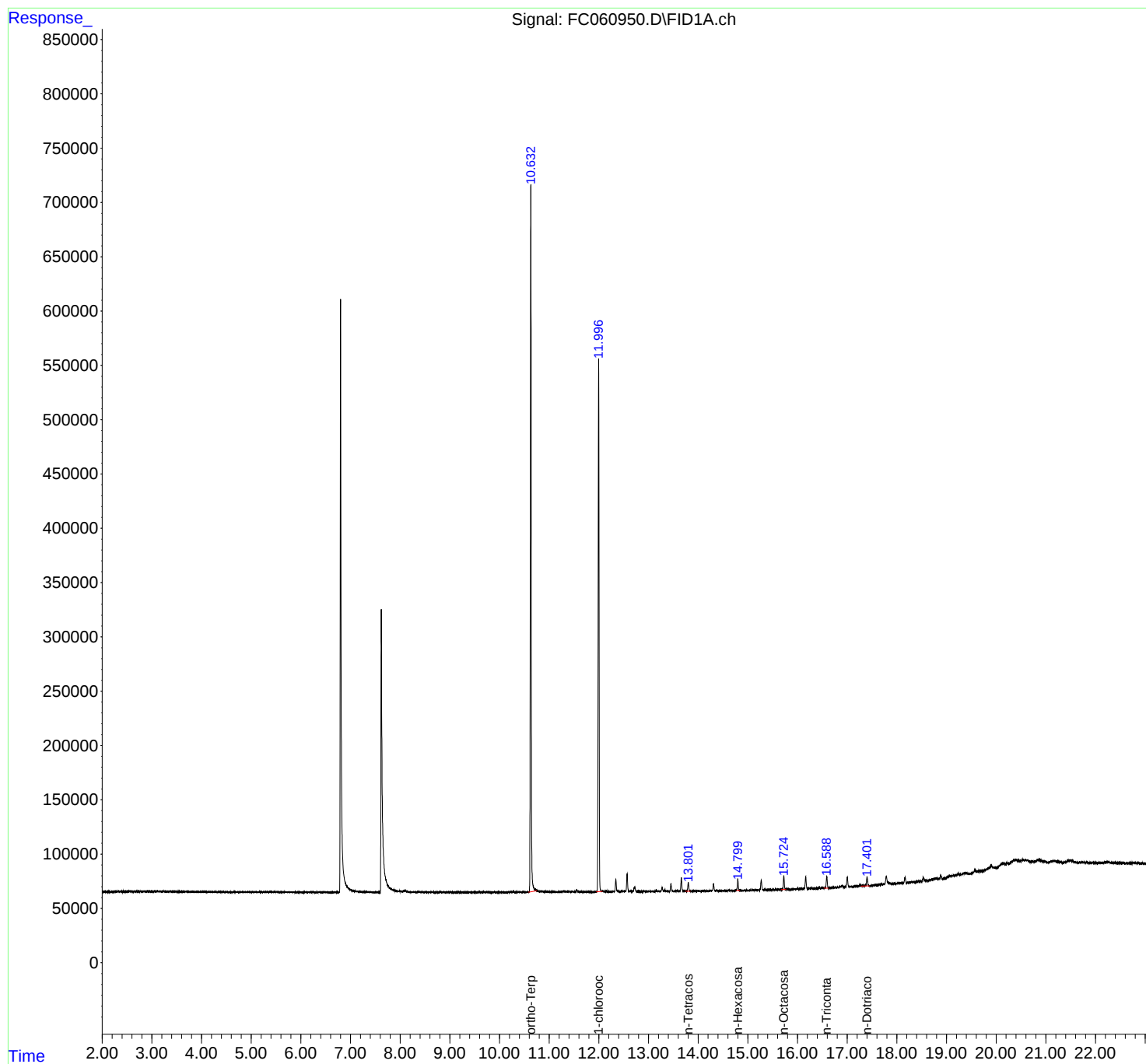
(m)=manual int.

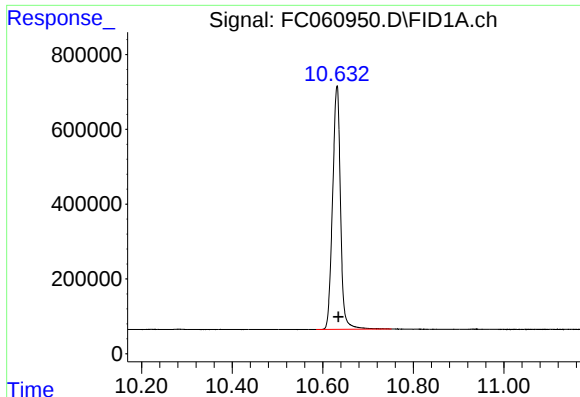
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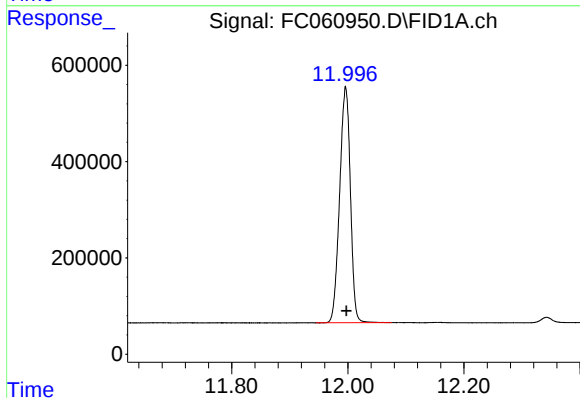




#9 ortho-Terphenyl (SURR)

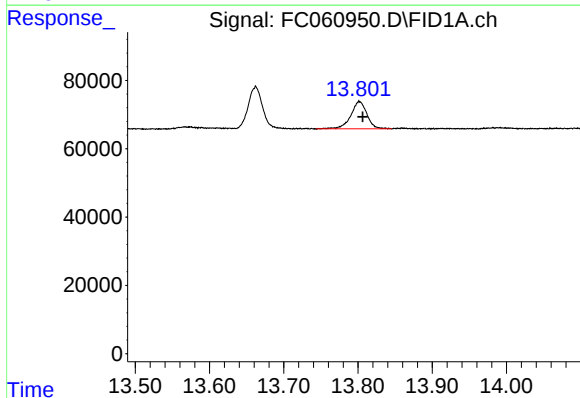
R.T.: 10.631 min
Delta R.T.: -0.003 min
Response: 7910760
Conc: 48.20 ug/ml

Instrument :
FID_C
ClientSampleId :



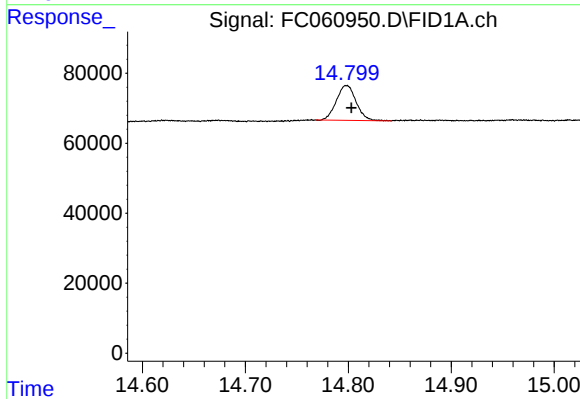
#12 1-chlorooctadecane (SURR)

R.T.: 11.996 min
Delta R.T.: -0.001 min
Response: 6283805
Conc: 47.33 ug/ml



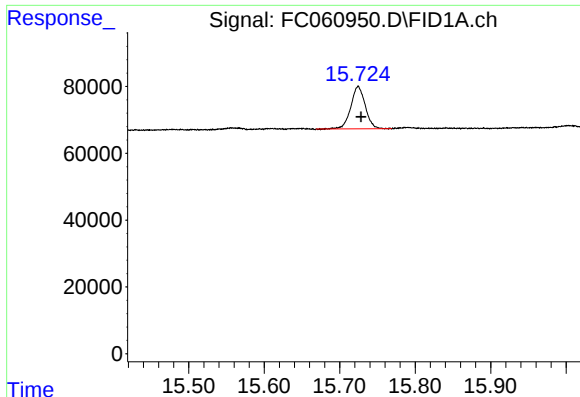
#14 n-Tetracosane (C24)

R.T.: 13.802 min
Delta R.T.: -0.005 min
Response: 119618
Conc: 0.78 ug/ml



#15 n-Hexacosane (C26)

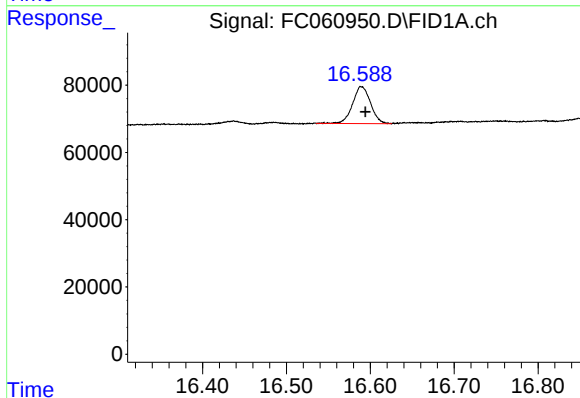
R.T.: 14.798 min
Delta R.T.: -0.005 min
Response: 132761
Conc: 0.89 ug/ml



#16 n-Octacosane (C28)

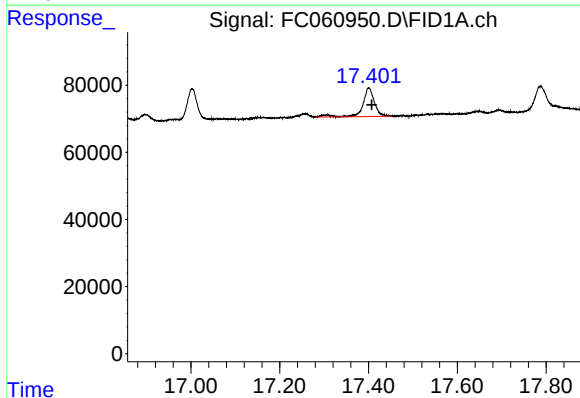
R.T.: 15.725 min
Delta R.T.: -0.004 min
Response: 169608
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.590 min
Delta R.T.: -0.005 min
Response: 162368
Conc: 1.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.401 min
Delta R.T.: -0.006 min
Response: 156072
Conc: 1.16 ug/ml