

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020325AL\
 Data File : FC068185.D
 Signal(s) : FID1A.ch
 Acq On : 03 Feb 2025 17:27
 Operator : YP/AJ
 Sample : Q1236-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 02:01:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 04:31:18 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)	11.422	8978352	57.455 ug/ml
Spiked Amount 50.000		Recovery =	114.91%
12) S 1-chlorooctadecane (S...	12.860	5588802	48.597 ug/ml
Spiked Amount 50.000		Recovery =	97.19%
Target Compounds			
5) T A~2-methylnaphthalene...	6.904	405359	2.822 ug/ml
21) T n-Octatriacontane (C38)	20.649	260017	3.034 ug/ml

(f)=RT Delta > 1/2 Window

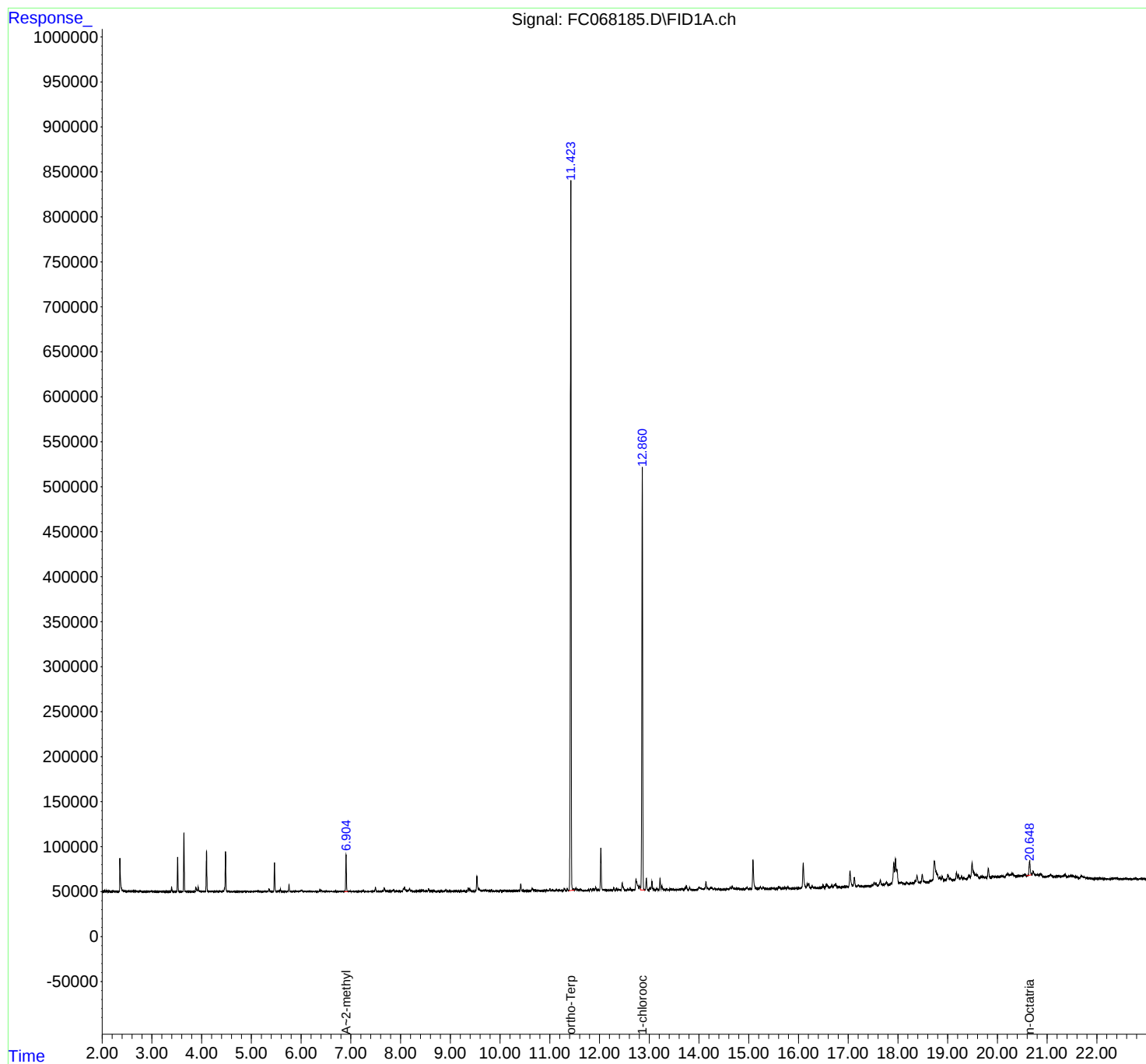
(m)=manual int.

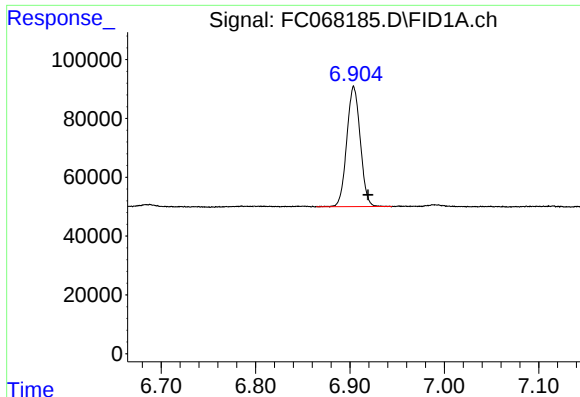
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Signal Info : 20M x 0.18mm x 0.18um

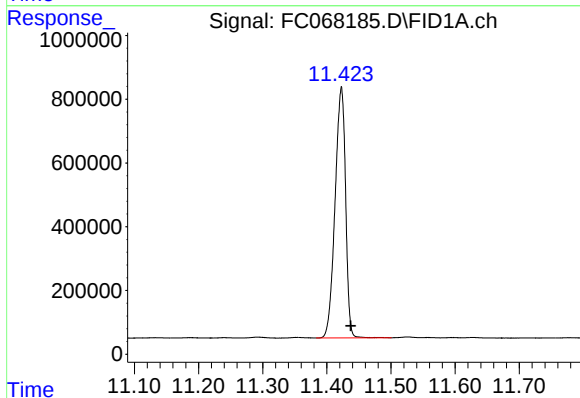




#5 A~2-methylnaphthalene (C12.89)

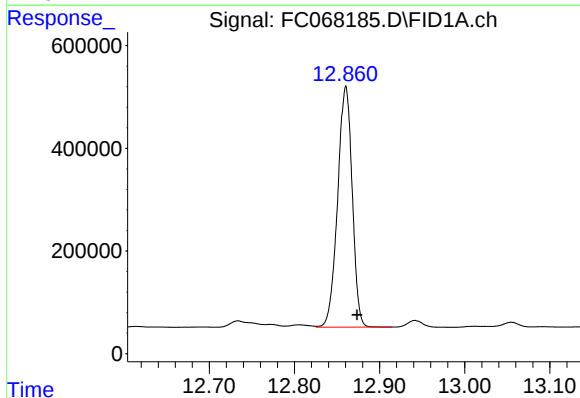
R.T.: 6.904 min
Delta R.T.: -0.015 min
Response: 405359
Conc: 2.82 ug/ml

Instrument :
FID_C
ClientSampleId :



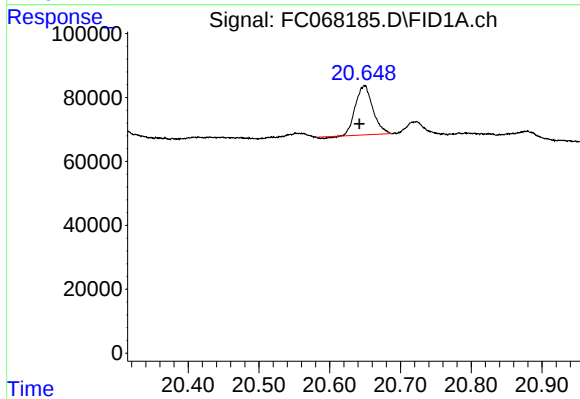
#9 ortho-Terphenyl (SURR)

R.T.: 11.422 min
Delta R.T.: -0.015 min
Response: 8978352
Conc: 57.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.860 min
Delta R.T.: -0.014 min
Response: 5588802
Conc: 48.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.649 min
Delta R.T.: 0.007 min
Response: 260017
Conc: 3.03 ug/ml