

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103025AL\
 Data File : FC070087.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2025 15:17
 Operator : YP/AJ
 Sample : PB170326BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 05:03:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 09:35:40 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)	11.647	7504582	42.736 ug/ml
Spiked Amount 50.000		Recovery =	85.47%
12) S 1-chlorooctadecane (S...	13.082	6063761	44.671 ug/ml
Spiked Amount 50.000		Recovery =	89.34%
Target Compounds			
16) T n-Octacosane (C28)	16.909	69922	0.506 ug/ml
17) T n-Tricontane (C30)	17.798	193920	1.420 ug/ml
18) T n-Dotriacontane (C32)	18.632	284306	2.205 ug/ml
19) T n-Tetratriacontane (C34)	19.417	242539	2.126 ug/ml
20) T n-Hexatriacontane (C36)	20.157	179399	1.855 ug/ml
21) T n-Octatriacontane (C38)	20.918	86356	0.991 ug/ml

(f)=RT Delta > 1/2 Window

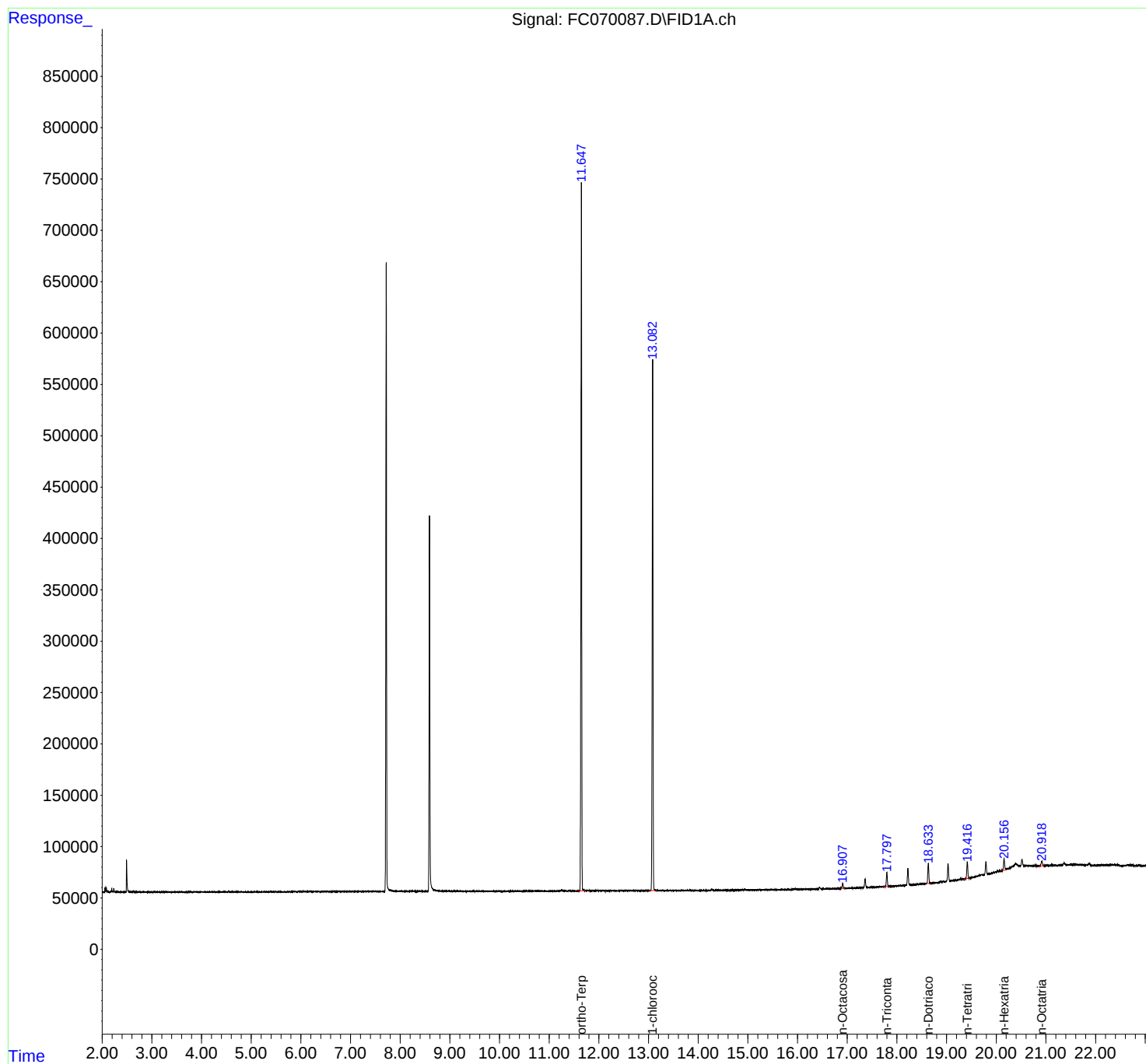
(m)=manual int.

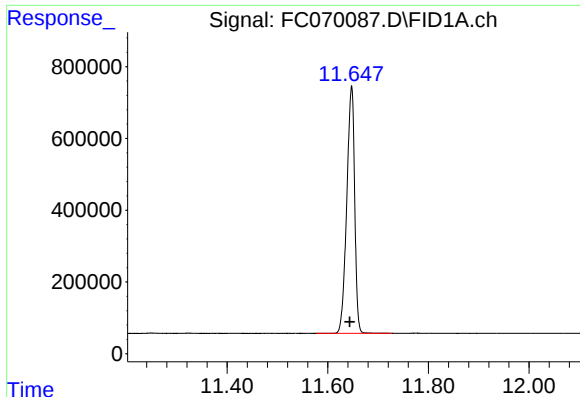
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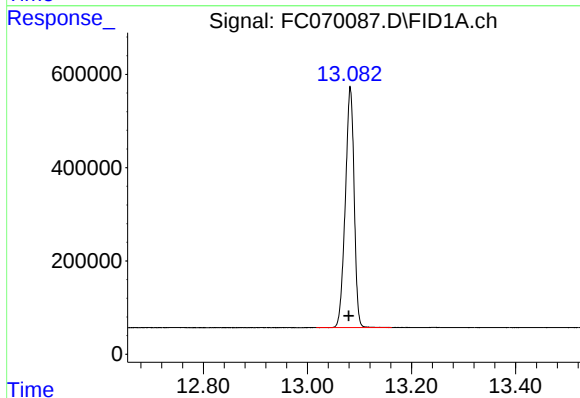




#9 ortho-Terphenyl (SURR)

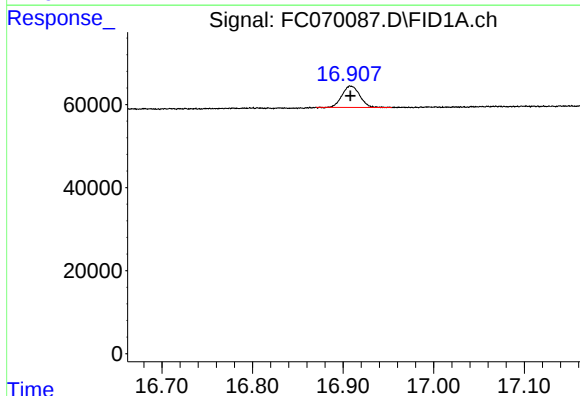
R.T.: 11.647 min
Delta R.T.: 0.003 min
Response: 7504582
Conc: 42.74 ug/ml

Instrument :
FID_E
ClientSampleId :



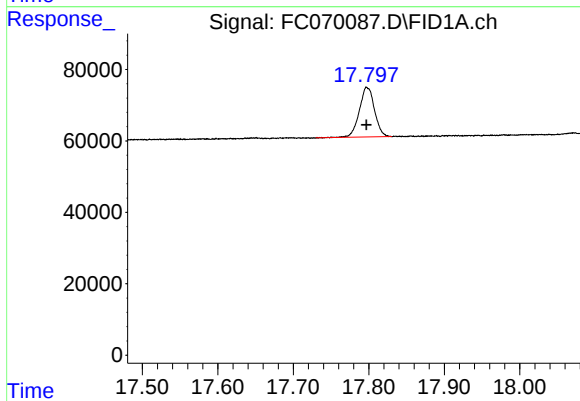
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.003 min
Response: 6063761
Conc: 44.67 ug/ml



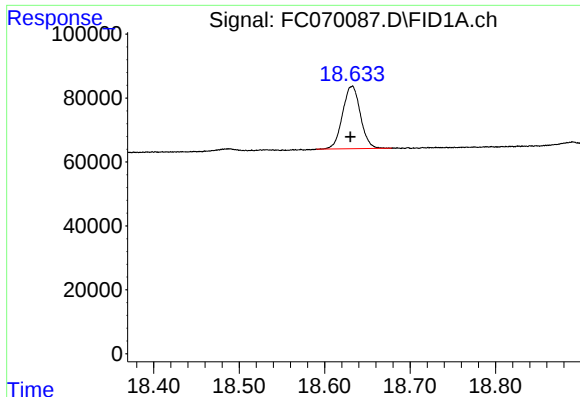
#16 n-Octacosane (C28)

R.T.: 16.909 min
Delta R.T.: 0.000 min
Response: 69922
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

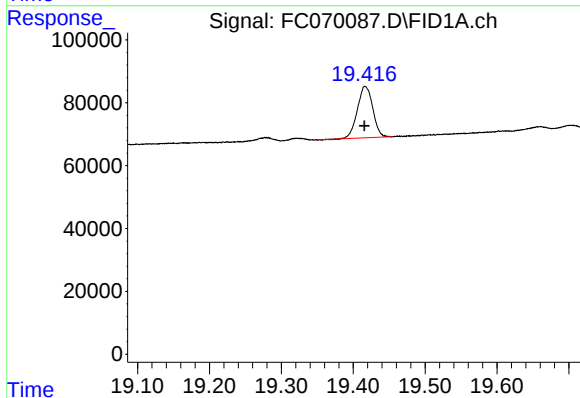
R.T.: 17.798 min
Delta R.T.: 0.001 min
Response: 193920
Conc: 1.42 ug/ml



#18 n-Dotriacontane (C32)

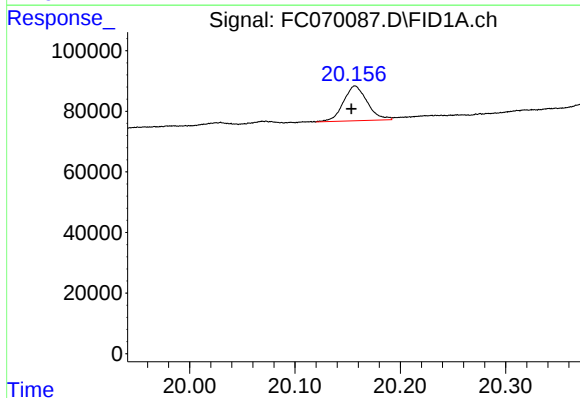
R.T.: 18.632 min
Delta R.T.: 0.002 min
Response: 284306
Conc: 2.21 ug/ml

Instrument :
FID_E
ClientSampleId :



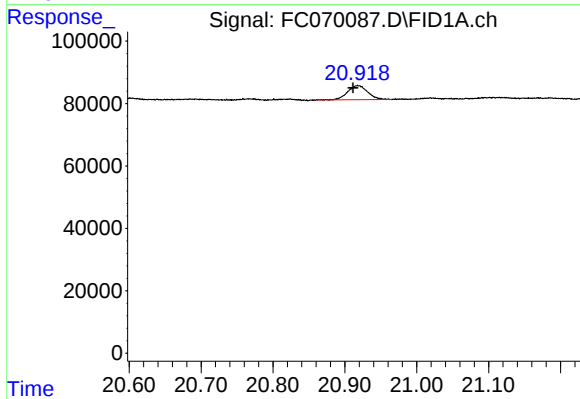
#19 n-Tetratriacontane (C34)

R.T.: 19.417 min
Delta R.T.: 0.002 min
Response: 242539
Conc: 2.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: 0.004 min
Response: 179399
Conc: 1.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.918 min
Delta R.T.: 0.007 min
Response: 86356
Conc: 0.99 ug/ml