

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110723AL\
 Data File : FC065028.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2023 12:57
 Operator : YP/AJ
 Sample : PB156950BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 22:01:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.516	9238472	41.977 ug/ml
Spiked Amount 50.000		Recovery =	83.95%
12) S 1-chlorooctadecane (S...	12.947	6826987	43.186 ug/ml
Spiked Amount 50.000		Recovery =	86.37%
Target Compounds			
16) T n-Octacosane (C28)	16.756	51266	0.328 ug/ml
17) T n-Tricontane (C30)	17.638	130443	0.824 ug/ml
18) T n-Dotriacontane (C32)	18.469	158743	1.005 ug/ml
19) T n-Tetratriacontane (C34)	19.247	115097	0.754 ug/ml
20) T n-Hexatriacontane (C36)	19.985	74239	0.492 ug/ml

(f)=RT Delta > 1/2 Window

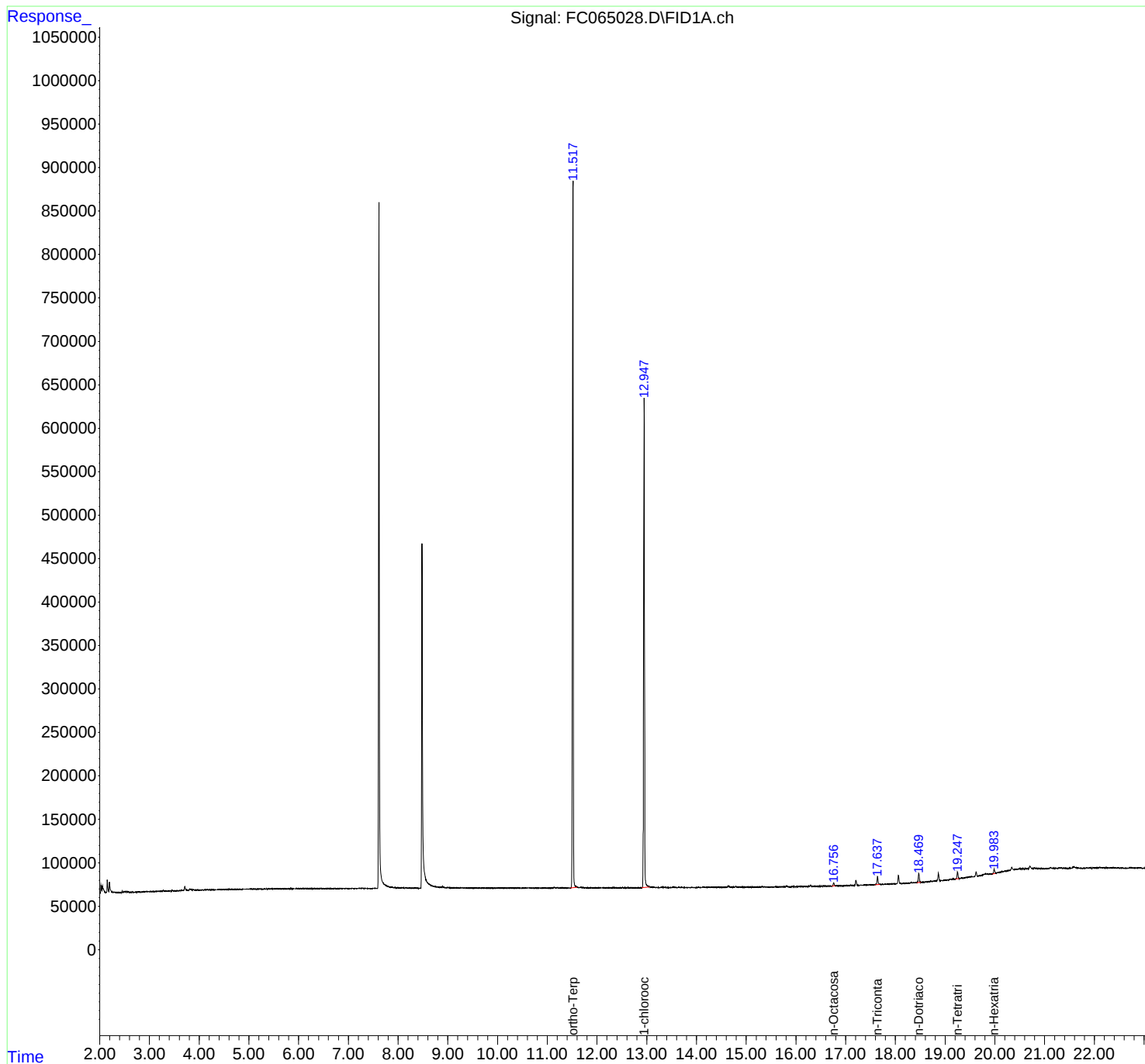
(m)=manual int.

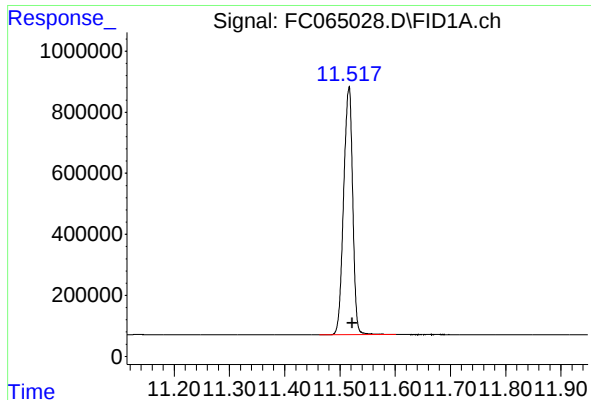
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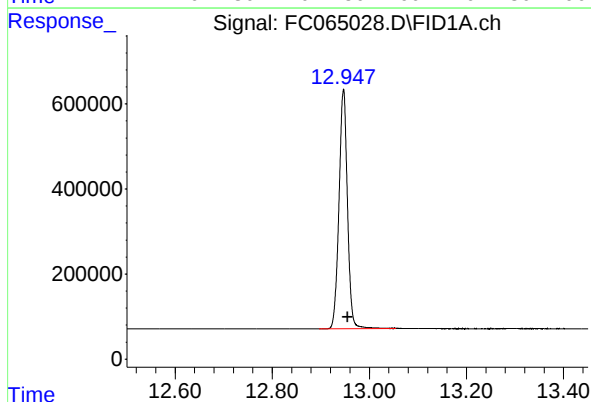




#9 ortho-Terphenyl (SURR)

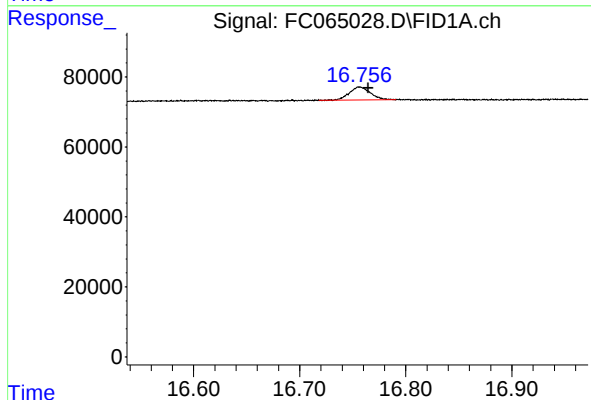
R.T.: 11.516 min
Delta R.T.: -0.006 min
Response: 9238472
Conc: 41.98 ug/ml

Instrument :
FID_C
ClientSampleId :



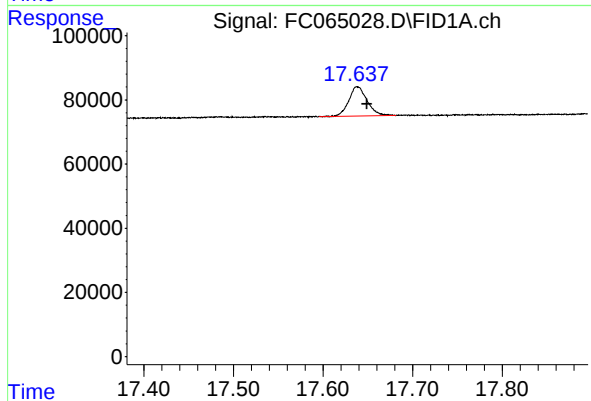
#12 1-chlorooctadecane (SURR)

R.T.: 12.947 min
Delta R.T.: -0.008 min
Response: 6826987
Conc: 43.19 ug/ml



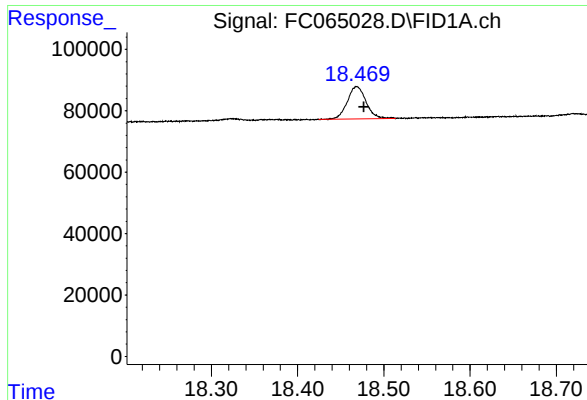
#16 n-Octacosane (C28)

R.T.: 16.756 min
Delta R.T.: -0.008 min
Response: 51266
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

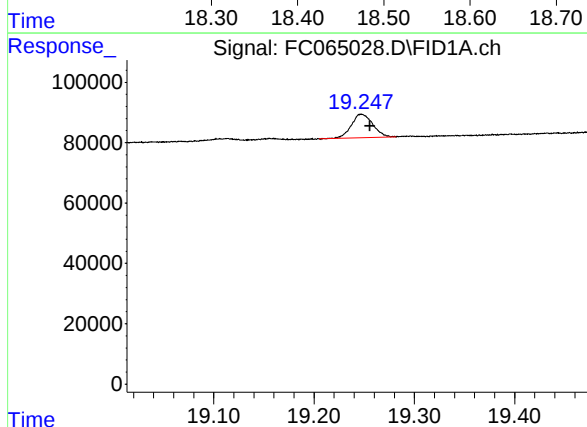
R.T.: 17.638 min
Delta R.T.: -0.011 min
Response: 130443
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

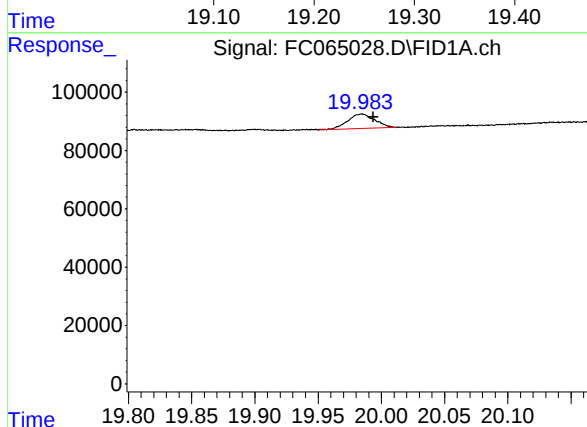
R.T.: 18.469 min
Delta R.T.: -0.008 min
Response: 158743
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.247 min
Delta R.T.: -0.009 min
Response: 115097
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.985 min
Delta R.T.: -0.009 min
Response: 74239
Conc: 0.49 ug/ml