

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
 Data File : FC048761.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2020 16:42
 Operator : DD\AJ
 Sample : L3436-03DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 3DL

Integration File: autoint1.e
 Quant Time: Jul 31 00:32:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
12) S 1-chlorooctadecane (S...	13.112	540056	4.793 ug/ml
Spiked Amount 50.000		Recovery =	9.59%
Target Compounds			
16) T n-Octacosane (C28)	16.937	38550	0.295 ug/ml
17) T n-Tricontane (C30)	17.823	191122	1.487 ug/ml
18) T n-Dotriacontane (C32)	18.657	146819	1.243 ug/ml
19) T n-Tetratriacontane (C34)	19.439	87263	0.782 ug/ml
20) T n-Hexatriacontane (C36)	20.176	102603	0.976 ug/ml

(f)=RT Delta > 1/2 Window

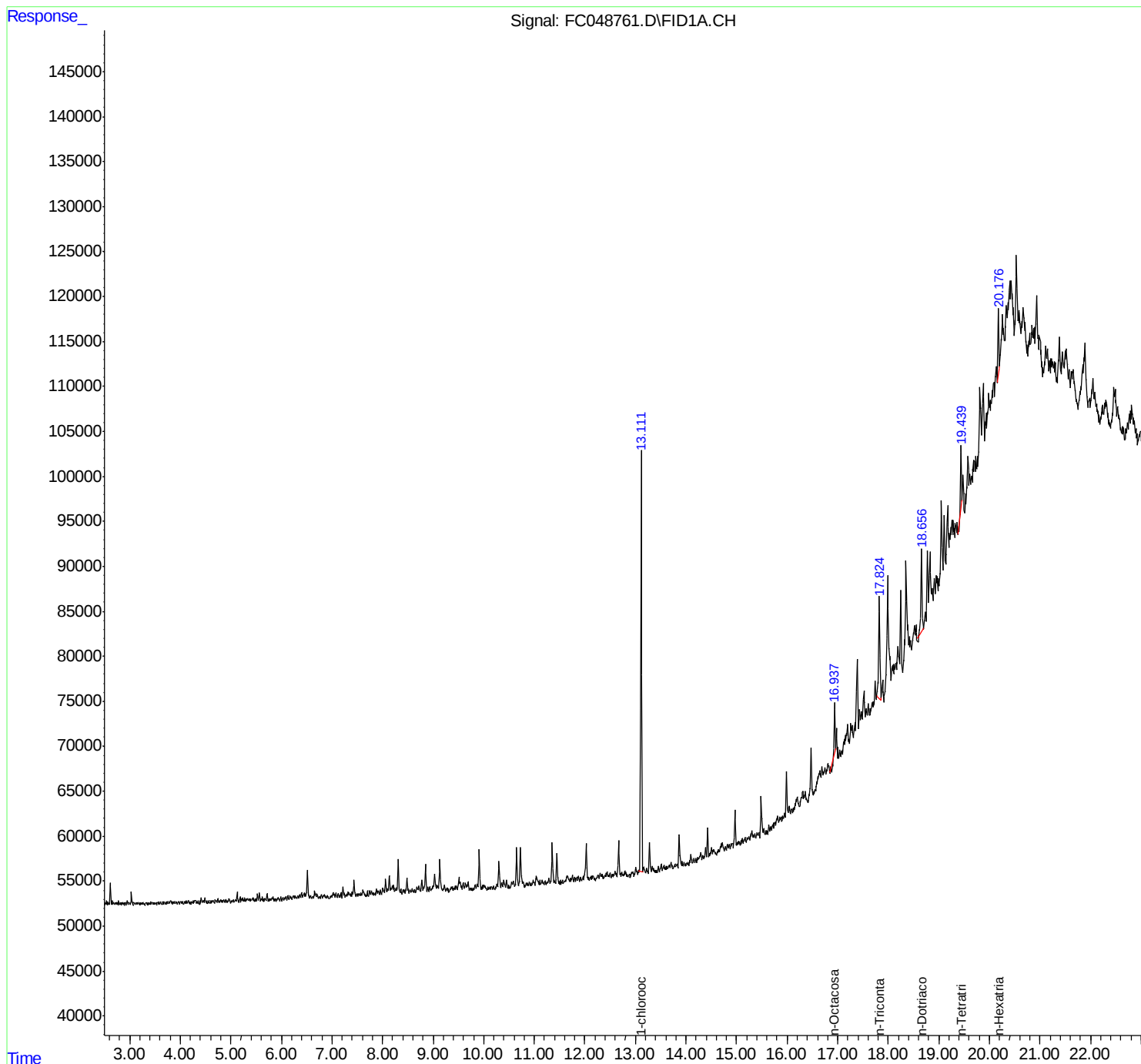
(m)=manual int.

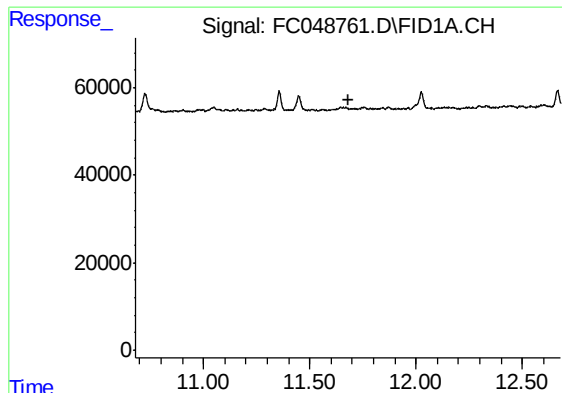
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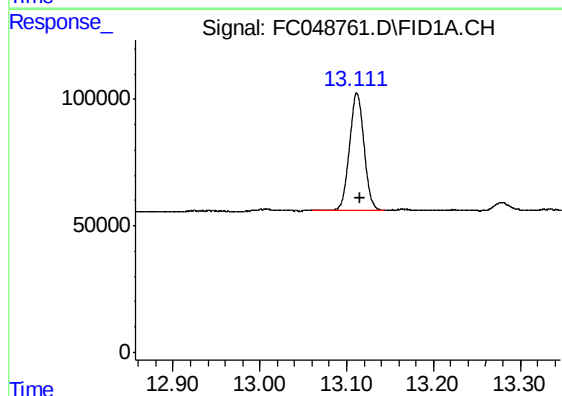




#9 ortho-Terphenyl (SURR)

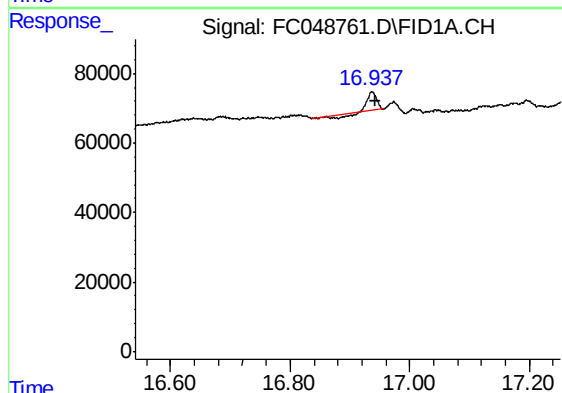
R.T.: 0.000 min
Exp R.T.: 11.680 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
3DL



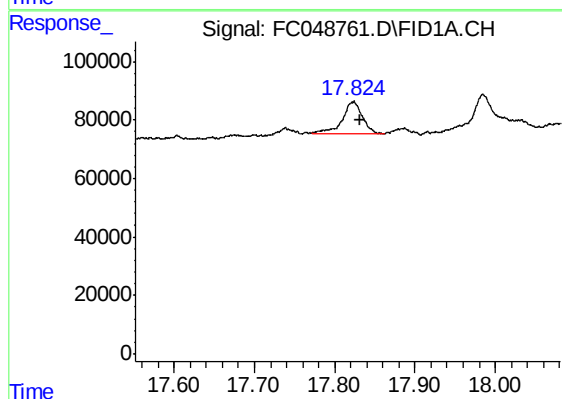
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 540056
Conc: 4.79 ug/ml



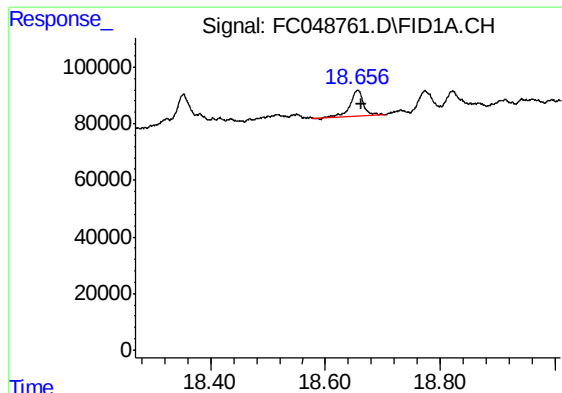
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.006 min
Response: 38550
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

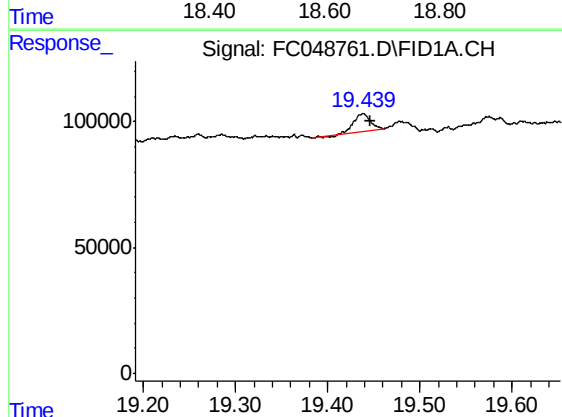
R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 191122
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

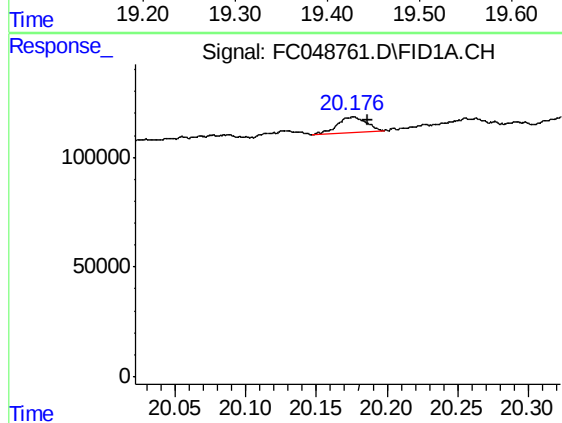
R.T.: 18.657 min
Delta R.T.: -0.006 min
Response: 146819
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :
3DL



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: -0.008 min
Response: 87263
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.011 min
Response: 102603
Conc: 0.98 ug/ml