

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036483.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 17:56
 Operator : AJ\SJ
 Sample : J4770-07DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:38:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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			
9) S ortho-Terphenyl (SURR)	11.397	738941	6.078 ug/ml
Spiked Amount 50.000		Recovery =	12.16%
12) S 1-chlorooctadecane (S...	12.833	13935139	147.996 ug/ml
Spiked Amount 50.000		Recovery =	295.99%
Target Compounds			
7) T n-Hexadecane (C16)	9.657	176845	1.721 ug/ml
8) T n-Octadecane (C18)	11.092	179781	1.655 ug/ml
11) T n-Heneicosane (C21)	13.061	1303758	11.863 ug/ml
18) T n-Dotriacontane (C32)	18.369	204518	1.754 ug/ml
19) T n-Tetratriacontane (C34)	19.153	289604	2.584 ug/ml
20) T n-Hexatriacontane (C36)	19.888	585507	5.530 ug/ml
21) T n-Octatriacontane (C38)	20.594	348000	3.292 ug/ml

(f)=RT Delta > 1/2 Window

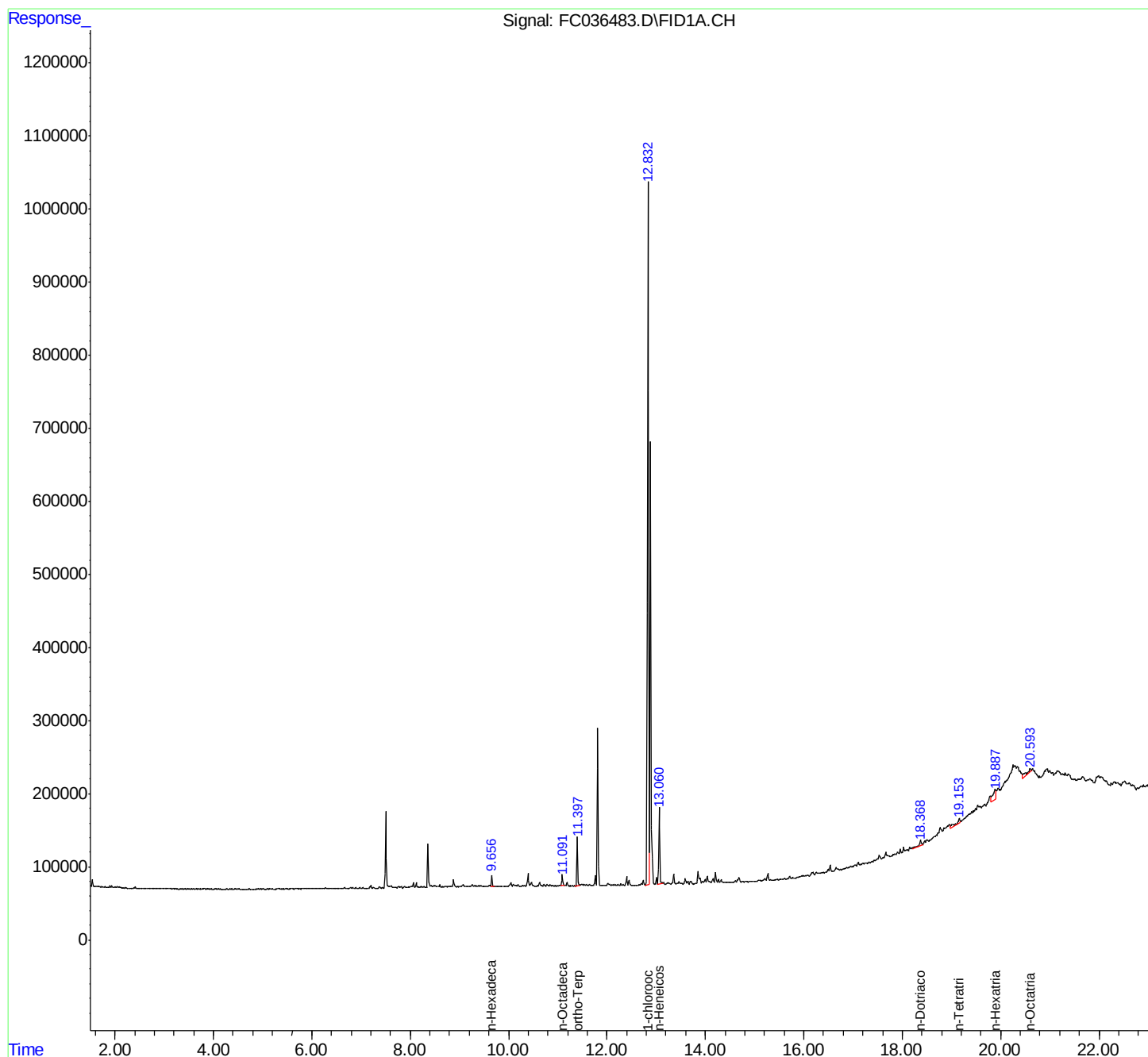
(m)=manual int.

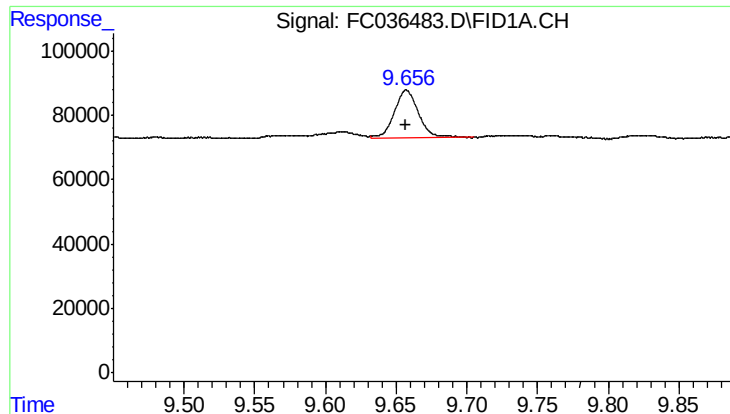
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

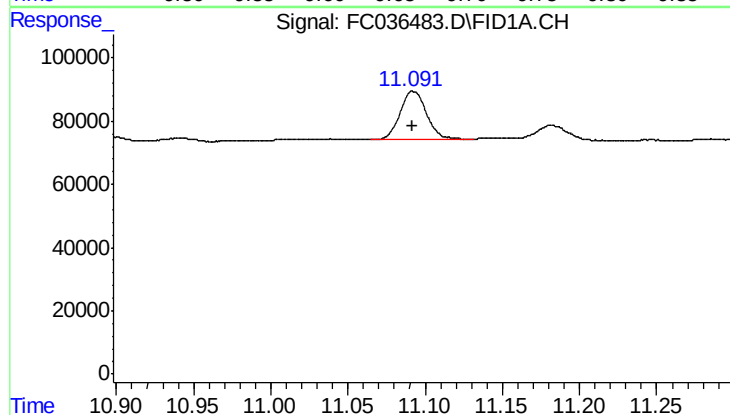




#7 n-Hexadecane (C16)

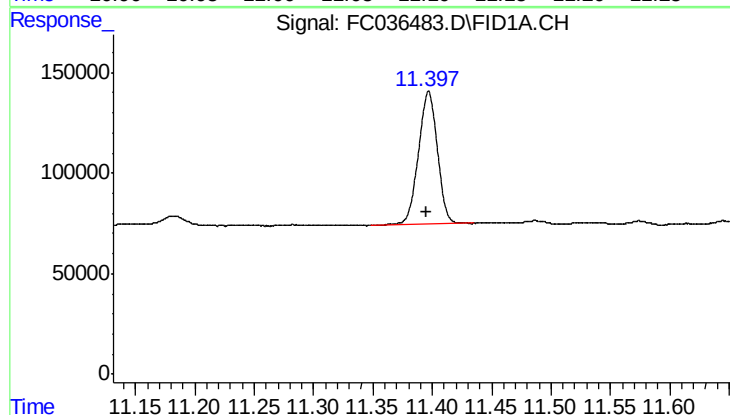
R.T.: 9.657 min
Delta R.T.: 0.000 min
Response: 176845
Conc: 1.72 ug/ml

Instrument :
FID_C
ClientSampleId :



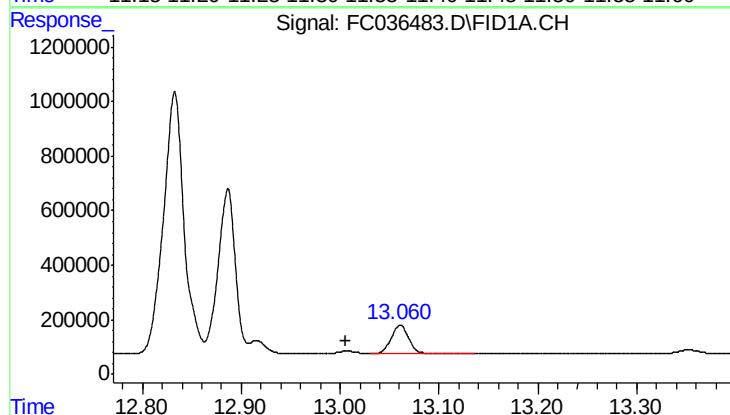
#8 n-Octadecane (C18)

R.T.: 11.092 min
Delta R.T.: 0.001 min
Response: 179781
Conc: 1.66 ug/ml



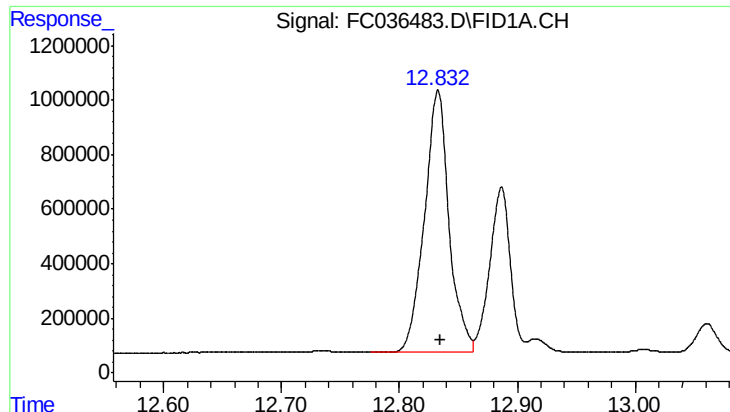
#9 ortho-Terphenyl (SURR)

R.T.: 11.397 min
Delta R.T.: 0.002 min
Response: 738941
Conc: 6.08 ug/ml



#11 n-Heneicosane (C21)

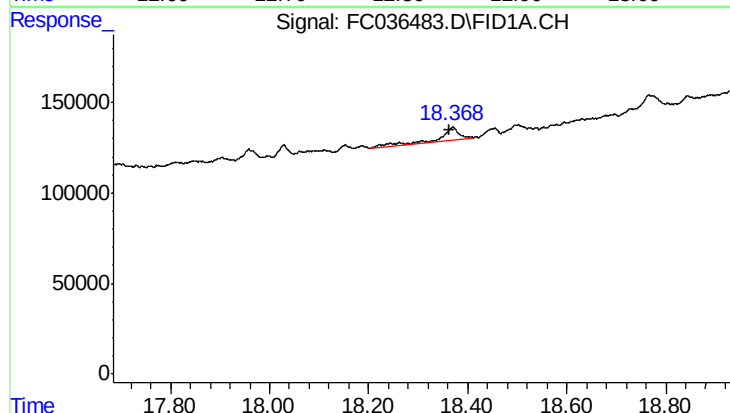
R.T.: 13.061 min
Delta R.T.: 0.056 min
Response: 1303758
Conc: 11.86 ug/ml



#12 1-chlorooctadecane (SURR)

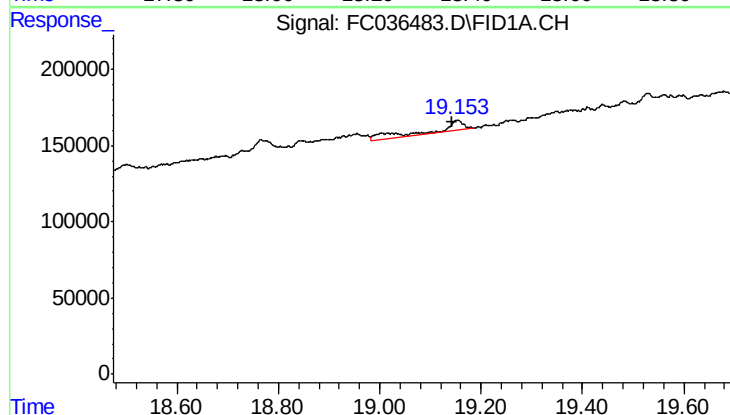
R.T.: 12.833 min
Delta R.T.: -0.003 min
Response: 13935139
Conc: 148.00 ug/ml

Instrument :
FID_C
ClientSampleId :



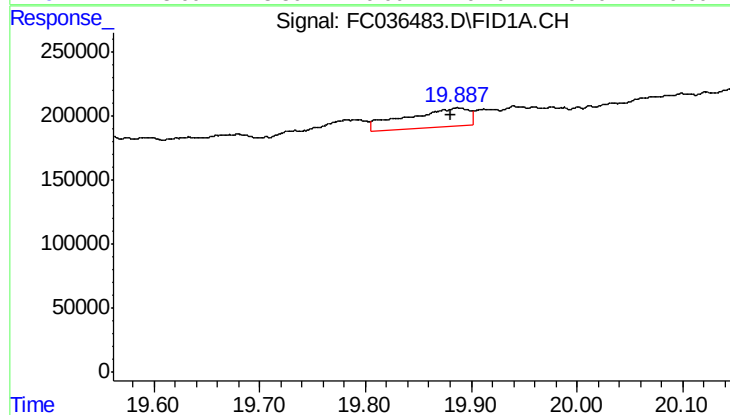
#18 n-Dotriacontane (C32)

R.T.: 18.369 min
Delta R.T.: 0.007 min
Response: 204518
Conc: 1.75 ug/ml



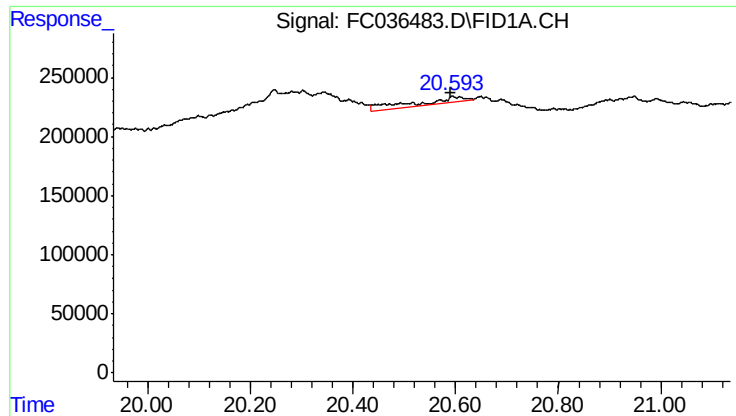
#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.010 min
Response: 289604
Conc: 2.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.888 min
Delta R.T.: 0.008 min
Response: 585507
Conc: 5.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.594 min
Delta R.T.: 0.004 min
Response: 348000
Conc: 3.29 ug/ml

Instrument :
FID_C
ClientSampleId :