

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC048985.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2020 17:14
 Operator : DD\AJ
 Sample : L3504-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EO-02-081120-1

Integration File: autoint1.e
 Quant Time: Aug 14 03:14:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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			
9) S ortho-Terphenyl (SURR)	11.676	4693191	39.500 ug/ml
Spiked Amount 50.000		Recovery =	79.00%
12) S 1-chlorooctadecane (S...	13.108	3848124	39.557 ug/ml
Spiked Amount 50.000		Recovery =	79.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.367f	83073	0.789 ug/ml
10) T n-Eicosane (C20)	12.727f	719130	6.462 ug/ml
14) T n-Tetracosane (C24)	14.943	301329	2.650 ug/ml
16) T n-Octacosane (C28)	16.932	169517	1.457 ug/ml
17) T n-Tricontane (C30)	17.817	521284	4.509 ug/ml
18) T n-Dotriacontane (C32)	18.645	367064	3.395 ug/ml
19) T n-Tetratriacontane (C34)	19.431	184236	1.776 ug/ml
20) T n-Hexatriacontane (C36)	20.168	269322	2.709 ug/ml
22) T n-Tetracontane (C40)	21.864	1936	0.020 ug/ml

(f)=RT Delta > 1/2 Window

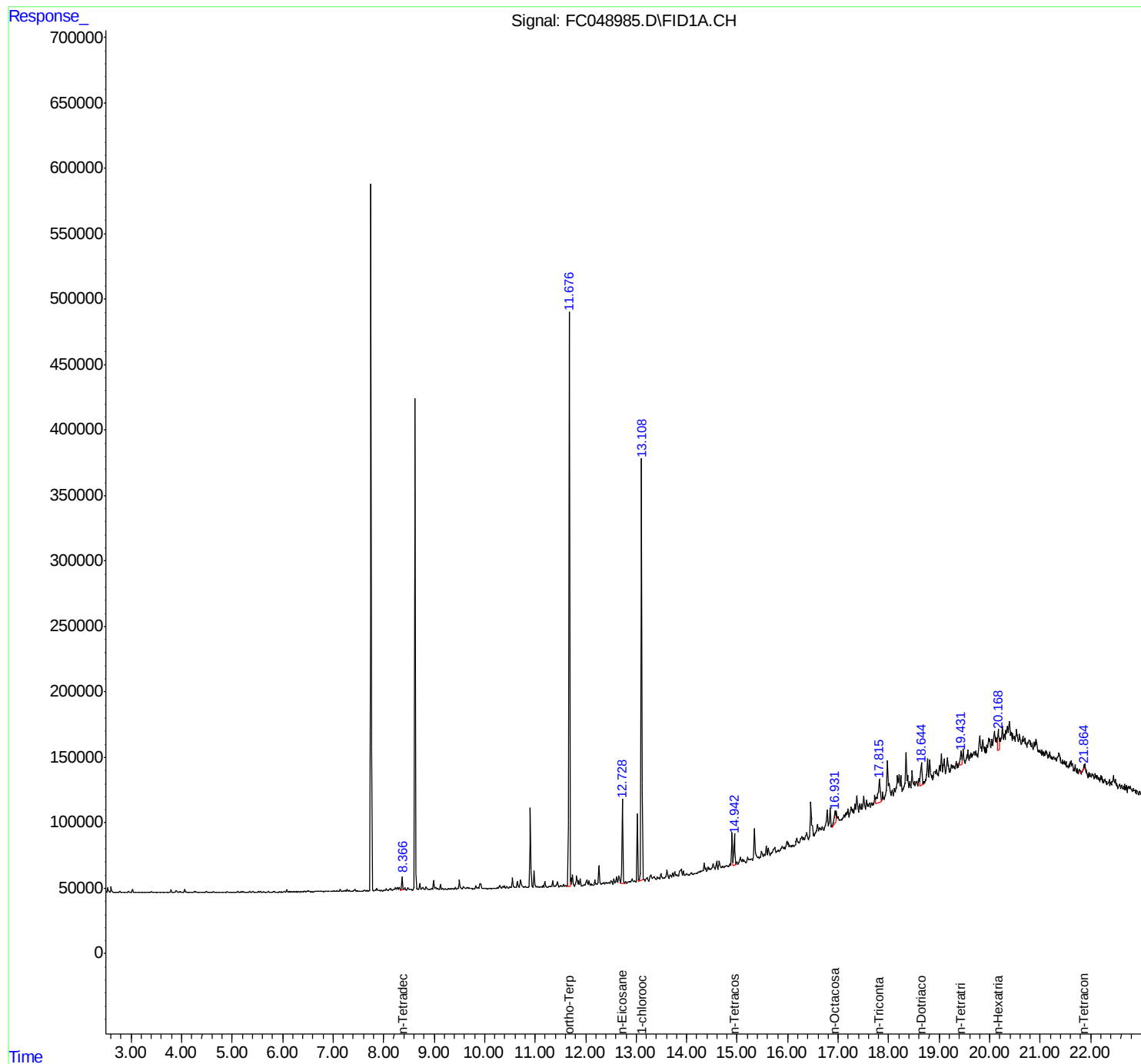
(m)=manual int.

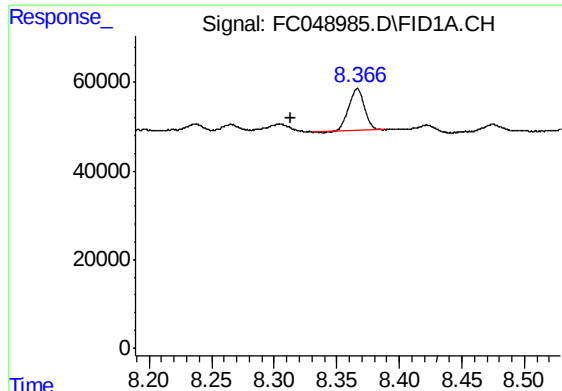
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Signal Info : 20M x 0.18mm x 0.18um

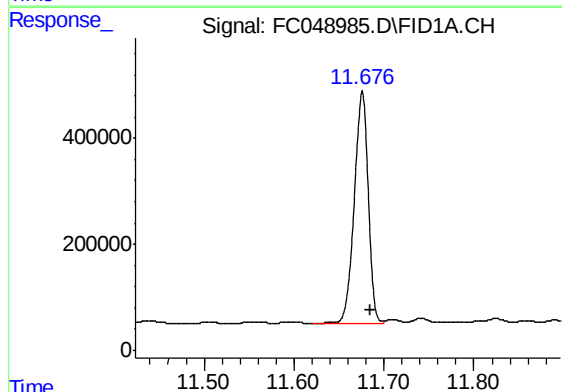




#6 n-Tetradecane (C14)

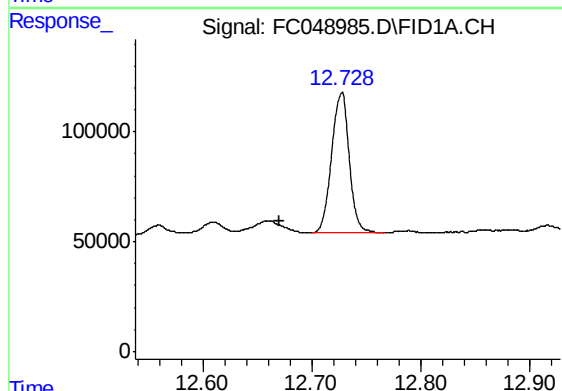
R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 83073
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :
EO-02-081120-1



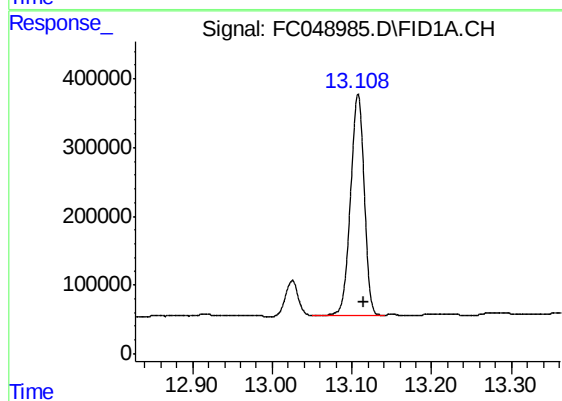
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.009 min
Response: 4693191
Conc: 39.50 ug/ml



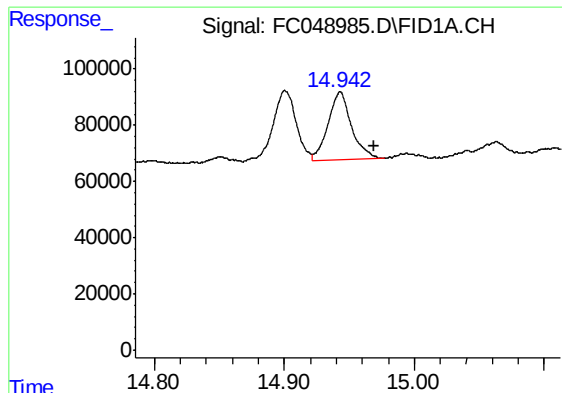
#10 n-Eicosane (C20)

R.T.: 12.727 min
Delta R.T.: 0.058 min
Response: 719130
Conc: 6.46 ug/ml



#12 1-chlorooctadecane (SURR)

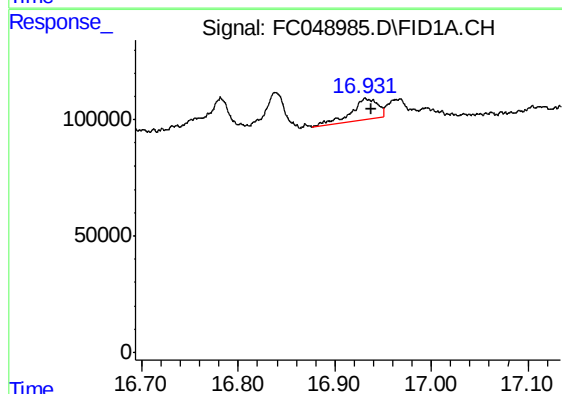
R.T.: 13.108 min
Delta R.T.: -0.007 min
Response: 3848124
Conc: 39.56 ug/ml



#14 n-Tetracosane (C24)

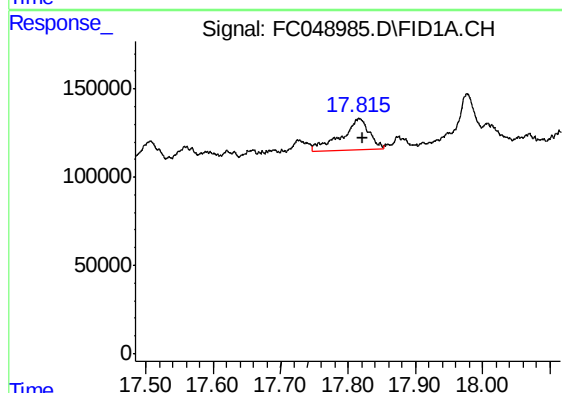
R.T.: 14.943 min
Delta R.T.: -0.026 min
Response: 301329
Conc: 2.65 ug/ml

Instrument :
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ClientSampleId :
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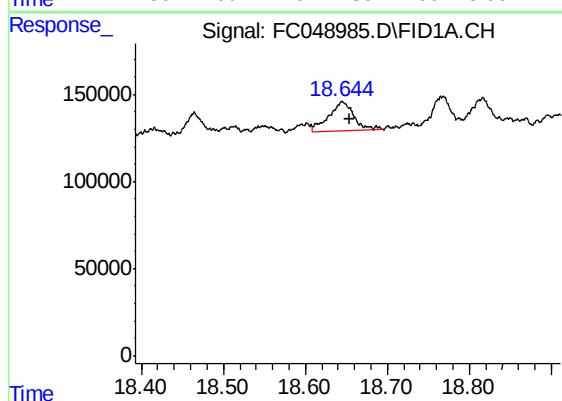
#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: -0.006 min
Response: 169517
Conc: 1.46 ug/ml



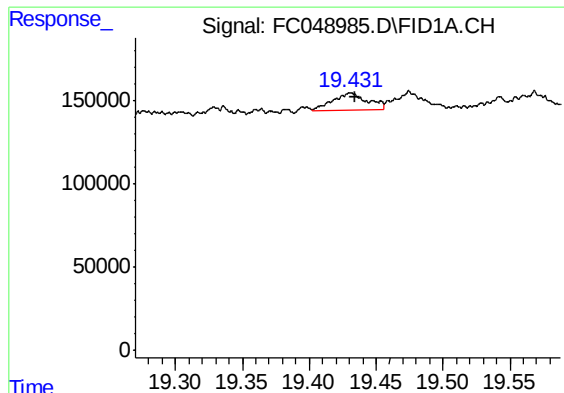
#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.006 min
Response: 521284
Conc: 4.51 ug/ml



#18 n-Dotriacontane (C32)

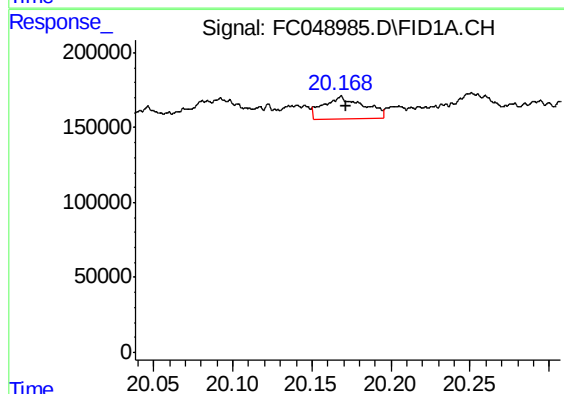
R.T.: 18.645 min
Delta R.T.: -0.008 min
Response: 367064
Conc: 3.39 ug/ml



#19 n-Tetratriacontane (C34)

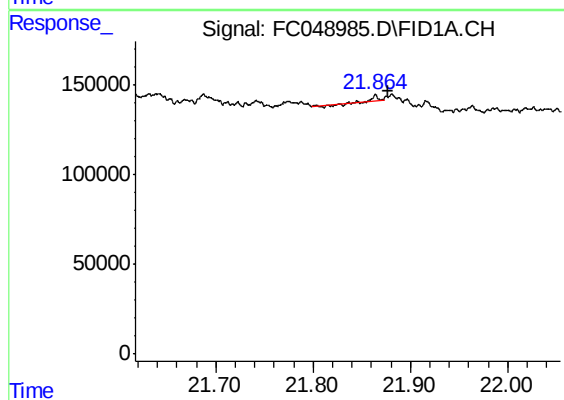
R.T.: 19.431 min
Delta R.T.: -0.003 min
Response: 184236
Conc: 1.78 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: -0.003 min
Response: 269322
Conc: 2.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.864 min
Delta R.T.: -0.013 min
Response: 1936
Conc: 0.02 ug/ml