

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046944.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2020 18:12
 Operator : DD\AJ
 Sample : L2271-09DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BG-7DL

Integration File: autoint1.e
 Quant Time: Apr 21 00:59:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.758	2461414	22.517 ug/ml
Spiked Amount 50.000		Recovery =	45.03%
12) S 1-chlorooctadecane (S...	13.175	2876294	33.376 ug/ml
Spiked Amount 50.000		Recovery =	66.75%
Target Compounds			
15) T n-Hexacosane (C26)	16.098f	312072	3.042 ug/ml
16) T n-Octacosane (C28)	16.976	450253	4.424 ug/ml
17) T n-Tricontane (C30)	17.861	419550	4.282 ug/ml
18) T n-Dotriacontane (C32)	18.687	405194	4.833 ug/ml
19) T n-Tetratriacontane (C34)	19.469	342036	4.774 ug/ml

(f)=RT Delta > 1/2 Window

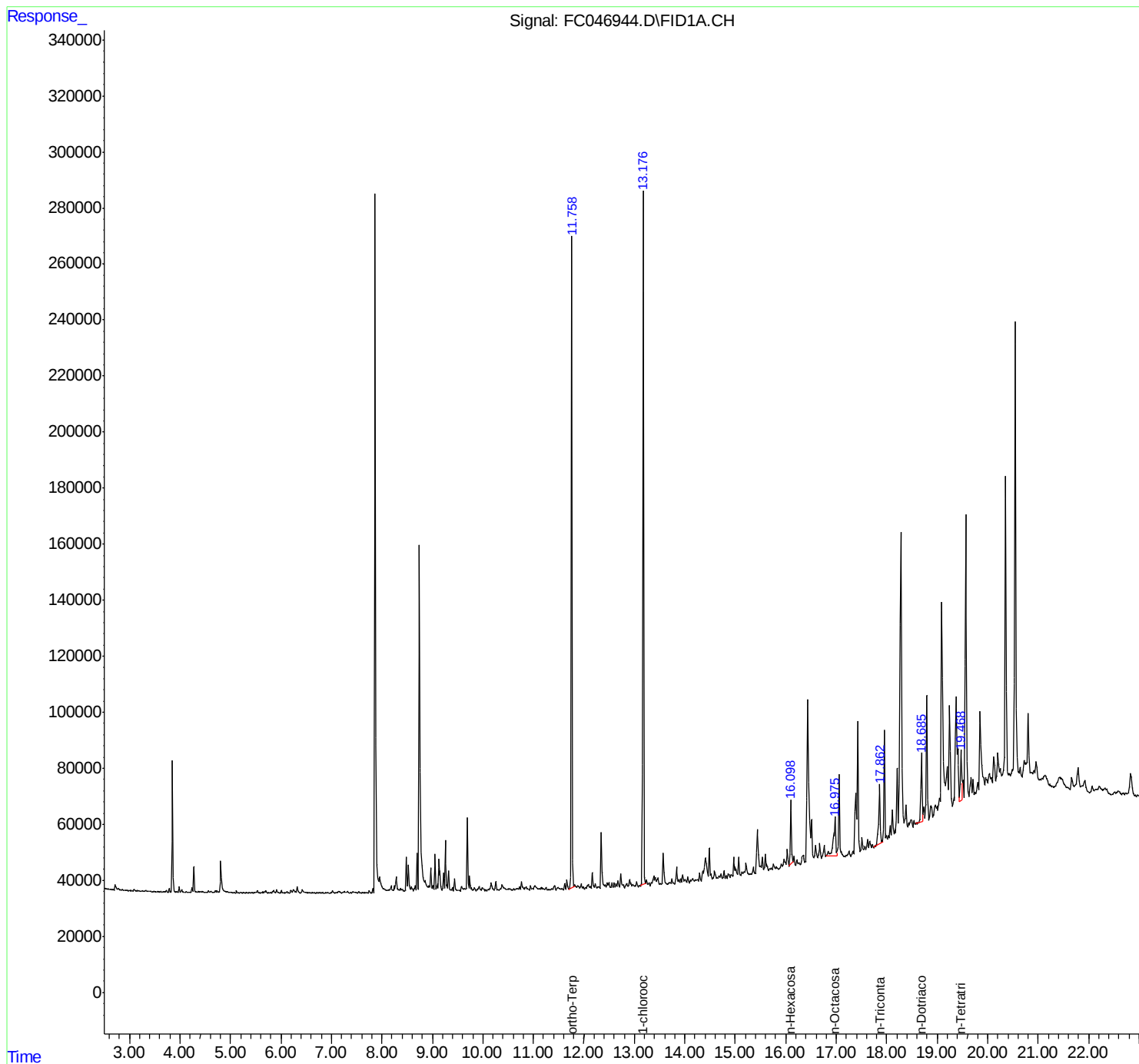
(m)=manual int.

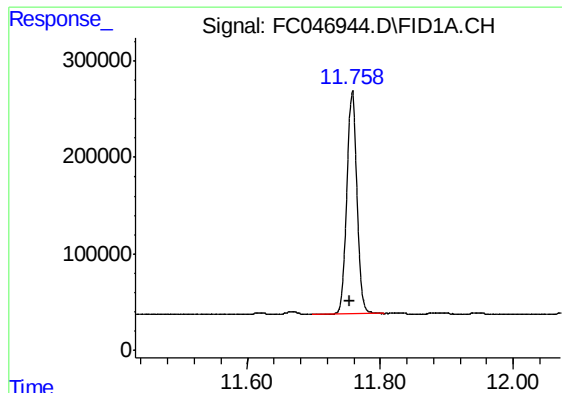
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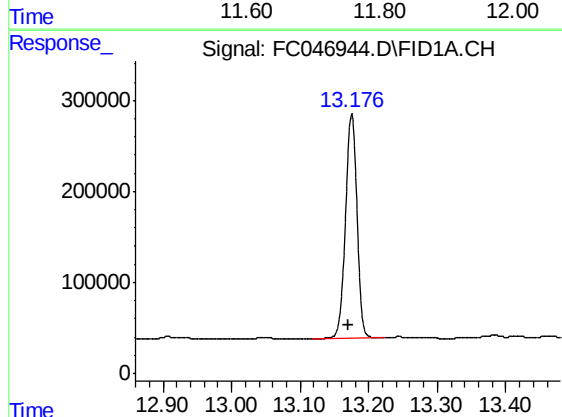




#9 ortho-Terphenyl (SURR)

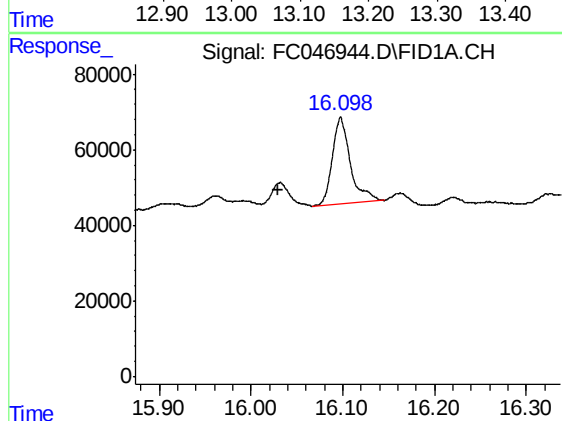
R.T.: 11.758 min
Delta R.T.: 0.003 min
Response: 2461414
Conc: 22.52 ug/ml

Instrument :
FID_C
ClientSampleId :
BG-7DL



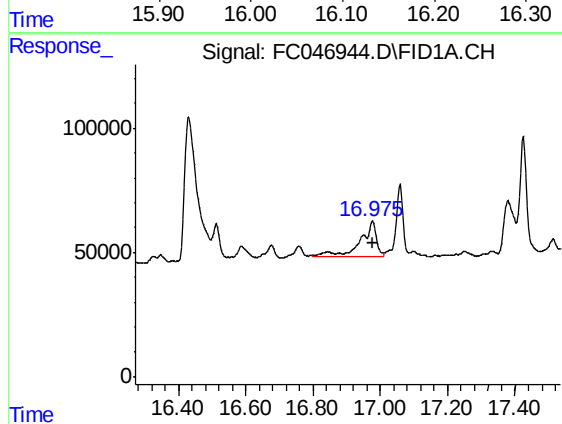
#12 1-chlorooctadecane (SURR)

R.T.: 13.175 min
Delta R.T.: 0.004 min
Response: 2876294
Conc: 33.38 ug/ml



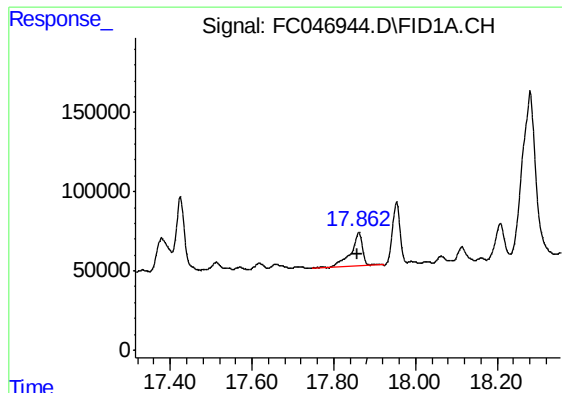
#15 n-Hexacosane (C26)

R.T.: 16.098 min
Delta R.T.: 0.068 min
Response: 312072
Conc: 3.04 ug/ml



#16 n-Octacosane (C28)

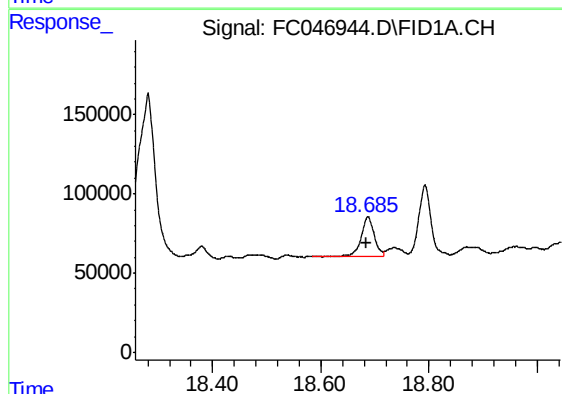
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 450253
Conc: 4.42 ug/ml



#17 n-Tricontane (C30)

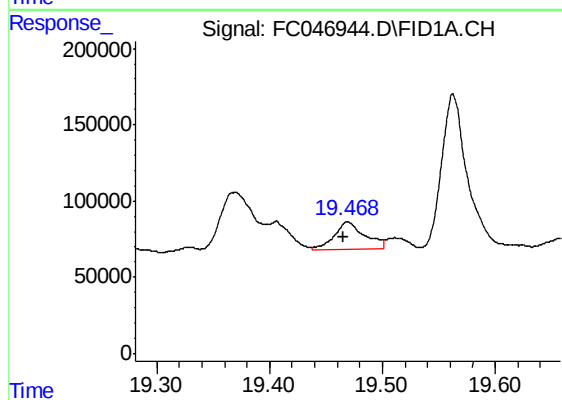
R.T.: 17.861 min
Delta R.T.: 0.003 min
Response: 419550
Conc: 4.28 ug/ml

Instrument :
FID_C
ClientSampleId :
BG-7DL



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.002 min
Response: 405194
Conc: 4.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.469 min
Delta R.T.: 0.004 min
Response: 342036
Conc: 4.77 ug/ml