

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101018AL\
 Data File : FC036794.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2018 13:38
 Operator : AJ\SJ
 Sample : J5200-07MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 10/11/2018 6:59:23 PM

Integration File: autoint1.e
 Quant Time: Oct 11 15:19:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.374	2773842	22.814 ug/mlm
Spiked Amount 50.000		Recovery =	45.63%
12) S 1-chlorooctadecane (S...	12.805	10009873	106.308 ug/mlm
Spiked Amount 50.000		Recovery =	212.62%
Target Compounds			
1) T n-Nonane (C9)	3.186	1487254	16.690 ug/ml
2) T n-Decane (C10)	4.249	1806386	20.094 ug/mlm
3) T A~Naphthalene (C11.7)	5.817	2534097	25.282 ug/ml
4) T n-Dodecane (C12)	6.258	2131844	22.875 ug/ml
5) T A~2-methylnaphthalene...	6.867	2784339	27.694 ug/ml
6) T n-Tetradecane (C14)	8.044	2490640	25.463 ug/ml
7) T n-Hexadecane (C16)	9.636	2784323	27.092 ug/ml
8) T n-Octadecane (C18)	11.072	2675329	24.635 ug/ml
10) T n-Eicosane (C20)	12.374	2911468	26.319 ug/mlm
11) T n-Heneicosane (C21)	12.985	2966039	26.988 ug/ml
13) T n-Docosane (C22)	13.569	3112809	28.509 ug/ml
14) T n-Tetracosane (C24)	14.666	2761095	25.290 ug/ml
15) T n-Hexacosane (C26)	15.685	2889798	26.750 ug/ml
16) T n-Octacosane (C28)	16.631	3326504	30.149 ug/ml
17) T n-Tricontane (C30)	17.516	2828464	24.308 ug/mlm
18) T n-Dotriacontane (C32)	18.348	2822514	24.204 ug/ml
19) T n-Tetratriacontane (C34)	19.130	2828042	25.238 ug/ml
20) T n-Hexatriacontane (C36)	19.866	2263822	21.381 ug/ml
21) T n-Octatriacontane (C38)	20.574	2178133	20.606 ug/ml
22) T n-Tetracontane (C40)	21.413	2515826	23.432 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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