

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101018AL\
 Data File : FC036793.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2018 13:01
 Operator : AJ\SJ
 Sample : J5200-07MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 10/11/2018 6:59:21 PM

Integration File: autoint1.e
 Quant Time: Oct 11 15:19:01 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)	11.373	2866946	23.580 ug/ml
Spiked Amount 50.000		Recovery =	47.16%
12) S 1-chlorooctadecane (S...	12.805	9894839	105.086 ug/mlm
Spiked Amount 50.000		Recovery =	210.17%
Target Compounds			
1) T n-Nonane (C9)	3.186	1514775	16.999 ug/ml
2) T n-Decane (C10)	4.248	1832551	20.385 ug/mlm
3) T A-Naphthalene (C11.7)	5.817	2552602	25.467 ug/ml
4) T n-Dodecane (C12)	6.258	2170261	23.287 ug/ml
5) T A~2-methylnaphthalene...	6.867	2772511	27.577 ug/ml
6) T n-Tetradecane (C14)	8.044	2507885	25.639 ug/ml
7) T n-Hexadecane (C16)	9.636	2776369	27.015 ug/ml
8) T n-Octadecane (C18)	11.071	2685448	24.728 ug/ml
10) T n-Eicosane (C20)	12.373	2932816	26.512 ug/mlm
11) T n-Heneicosane (C21)	12.984	2955338	26.890 ug/ml
13) T n-Docosane (C22)	13.567	3107316	28.459 ug/ml
14) T n-Tetracosane (C24)	14.666	2780802	25.470 ug/ml
15) T n-Hexacosane (C26)	15.685	2904735	26.889 ug/ml
16) T n-Octacosane (C28)	16.630	3243727	29.399 ug/ml
17) T n-Tricontane (C30)	17.517	3079688	26.467 ug/ml
18) T n-Dotriacontane (C32)	18.346	2632564	22.575 ug/ml
19) T n-Tetratriacontane (C34)	19.128	2847694	25.413 ug/ml
20) T n-Hexatriacontane (C36)	19.865	2298664	21.710 ug/ml
21) T n-Octatriacontane (C38)	20.574	2143173	20.275 ug/ml
22) T n-Tetracontane (C40)	21.409	2303125	21.451 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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