

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AL\
 Data File : FD025767.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 17:36
 Operator : AJ\SJ
 Sample : J5084-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 9/28/2018 10:01:14 AM

Integration File: autoint1.e
 Quant Time: Sep 28 01:48:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.326	3989453	47.544 ug/mlm
Spiked Amount 50.000		Recovery =	95.09%
12) S 1-chlorooctadecane (S...	12.766	2567072	42.045 ug/ml
Spiked Amount 50.000		Recovery =	84.09%
Target Compounds			
1) T n-Nonane (C9)	3.144	7938637	113.437 ug/mlm
2) T n-Decane (C10)	4.210	7465292	106.308 ug/mlm
3) T A-Naphthalene (C11.7)	5.774	11587903	141.837 ug/mlm
4) T n-Dodecane (C12)	6.215	5598504	81.002 ug/mlm
5) T A~2-methylnaphthalene...	6.825	13677652	168.253 ug/mlm
6) T n-Tetradecane (C14)	7.997	3396462	48.709 ug/mlm
7) T n-Hexadecane (C16)	9.590	3124284	44.316 ug/ml
8) T n-Octadecane (C18)	11.025	2821048	39.680 ug/mlm
10) T n-Eicosane (C20)	12.327	2642990	37.238 ug/mlm
11) T n-Heneicosane (C21)	12.937	2719554	39.632 ug/ml
13) T n-Docosane (C22)	13.520	2654806	39.313 ug/ml
14) T n-Tetracosane (C24)	14.618	2624049	40.093 ug/ml
15) T n-Hexacosane (C26)	15.635	2561082	41.225 ug/ml
16) T n-Octacosane (C28)	16.579	2565552	41.256 ug/ml
17) T n-Tricontane (C30)	17.462	2562707	38.219 ug/ml
18) T n-Dotriacontane (C32)	18.289	2466851	38.036 ug/ml
19) T n-Tetratriacontane (C34)	19.068	2297565	37.656 ug/ml
20) T n-Hexatriacontane (C36)	19.805	2042313	35.772 ug/mlm
21) T n-Octatriacontane (C38)	20.504	1878308	33.566 ug/mlm
22) T n-Tetracontane (C40)	21.311	1889310	34.109 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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