

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061819AL\
 Data File : FD029467.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jun 2019 22:23
 Operator : DD\AJ
 Sample : PB120727BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 02:04:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 2019
 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)	11.631	6598513	49.928 ug/ml
Spiked Amount 50.000		Recovery =	99.86%
12) S 1-chlorooctadecane (S...	13.052	5202710	48.078 ug/ml
Spiked Amount 50.000		Recovery =	96.16%
Target Compounds			
1) T n-Nonane (C9)	3.425	5298990	45.793 ug/ml
2) T n-Decane (C10)	4.487	5798070	49.499 ug/ml
3) T A-Naphthalene (C11.7)	6.069	7032305	52.559 ug/ml
4) T n-Dodecane (C12)	6.495	6169801	52.633 ug/ml
5) T A~2-methylnaphthalene...	7.121	7118409	53.046 ug/ml
6) T n-Tetradecane (C14)	8.283	6267361	52.738 ug/ml
7) T n-Hexadecane (C16)	9.874	6258609	52.244 ug/ml
8) T n-Octadecane (C18)	11.309	6233947	51.369 ug/ml
10) T n-Eicosane (C20)	12.610	6094180	49.547 ug/ml
11) T n-Heneicosane (C21)	13.218	6074426	49.401 ug/ml
13) T n-Docosane (C22)	13.800	5987631	48.631 ug/ml
14) T n-Tetracosane (C24)	14.891	12138305	98.342 ug/ml
15) T n-Hexacosane (C26)	15.911	5678915	46.634 ug/ml
16) T n-Octacosane (C28)	16.852	5524690	45.992 ug/ml
17) T n-Tricontane (C30)	17.733	5478426	46.842 ug/ml
18) T n-Dotriacontane (C32)	18.558	5316084	49.063 ug/ml
19) T n-Tetratriacontane (C34)	19.334	5144995	57.758 ug/ml
20) T n-Hexatriacontane (C36)	20.067	4847918	65.505 ug/ml
21) T n-Octatriacontane (C38)	20.794	4642042	66.917 ug/ml
22) T n-Tetracontane (C40)	21.691	4725845	66.765 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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