

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070819AL\
 Data File : FD029690.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2019 9:39
 Operator : DD\AJ
 Sample : PB120980BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 11:11:31 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)	11.600	5342293	40.423 ug/ml
Spiked Amount 50.000		Recovery =	80.85%
12) S 1-chlorooctadecane (S...	13.023	4200931	38.820 ug/ml
Spiked Amount 50.000		Recovery =	77.64%
Target Compounds			
1) T n-Nonane (C9)	3.400	4486235	38.769 ug/ml
2) T n-Decane (C10)	4.461	4767651	40.702 ug/ml
3) T A~Naphthalene (C11.7)	6.040	5598051	41.839 ug/ml
4) T n-Dodecane (C12)	6.467	4957071	42.287 ug/ml
5) T A~2-methylnaphthalene...	7.091	5619173	41.874 ug/ml
6) T n-Tetradecane (C14)	8.255	4965429	41.783 ug/ml
7) T n-Hexadecane (C16)	9.846	4887804	40.801 ug/ml
8) T n-Octadecane (C18)	11.280	4803746	39.584 ug/ml
10) T n-Eicosane (C20)	12.581	4631958	37.658 ug/ml
11) T n-Heneicosane (C21)	13.188	4575489	37.211 ug/ml
13) T n-Docosane (C22)	13.770	4498312	36.535 ug/ml
14) T n-Tetracosane (C24)	14.856	8954714	72.549 ug/ml
15) T n-Hexacosane (C26)	15.880	4247880	34.882 ug/ml
16) T n-Octacosane (C28)	16.821	4155483	34.593 ug/ml
17) T n-Tricontane (C30)	17.702	4146637	35.455 ug/ml
18) T n-Dotriacontane (C32)	18.525	4070421	37.567 ug/ml
19) T n-Tetratriacontane (C34)	19.302	4066608	45.652 ug/ml
20) T n-Hexatriacontane (C36)	20.035	3896950	52.656 ug/ml
21) T n-Octatriacontane (C38)	20.756	3601749	51.920 ug/ml
22) T n-Tetracontane (C40)	21.640	3510658	49.598 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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