

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031710.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 14:51
 Operator : DD\AJ
 Sample : PB125105BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 27 00:42:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.556	6081497	39.967 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
12) S 1-chlorooctadecane (S...	12.983	4848301	42.666 ug/ml
Spiked Amount 50.000		Recovery =	85.33%
Target Compounds			
1) T n-Nonane (C9)	3.355	4220224	31.813 ug/ml
2) T n-Decane (C10)	4.415	4503676	33.767 ug/ml
3) T A~Naphthalene (C11.7)	5.992	5501876	36.734 ug/ml
4) T n-Dodecane (C12)	6.422	5076806	37.698 ug/ml
5) T A~2-methylnaphthalene...	7.045	5895495	38.897 ug/ml
6) T n-Tetradecane (C14)	8.211	5726673	42.499 ug/ml
7) T n-Hexadecane (C16)	9.803	5916974	44.131 ug/ml
8) T n-Octadecane (C18)	11.239	5798821	43.477 ug/ml
10) T n-Eicosane (C20)	12.542	5670627	42.989 ug/ml
11) T n-Heneicosane (C21)	13.150	5601948	42.334 ug/ml
13) T n-Docosane (C22)	13.733	5502775	41.907 ug/ml
14) T n-Tetracosane (C24)	14.820	10744934	82.113 ug/ml
15) T n-Hexacosane (C26)	15.848	5172293	40.036 ug/ml
16) T n-Octacosane (C28)	16.791	5097477	39.835 ug/ml
17) T n-Tricontane (C30)	17.675	5062480	39.689 ug/ml
18) T n-Dotriacontane (C32)	18.501	4911047	39.809 ug/ml
19) T n-Tetratriacontane (C34)	19.278	4636479	38.761 ug/mlm
20) T n-Hexatriacontane (C36)	20.013	3920178	34.348 ug/ml
21) T n-Octatriacontane (C38)	20.731	3490449	33.233 ug/ml
22) T n-Tetracontane (C40)	21.605	3427933	31.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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