

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030458.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 17:48
 Operator : DD\AJ
 Sample : PB122732BS
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 01 00:29:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.518	7615366	55.403 ug/ml
Spiked Amount 50.000		Recovery =	110.81%
12) S 1-chlorooctadecane (S...	12.943	6016313	52.750 ug/ml
Spiked Amount 50.000		Recovery =	105.50%
Target Compounds			
1) T n-Nonane (C9)	3.326	2448119	20.457 ug/ml
2) T n-Decane (C10)	4.385	2843474	23.381 ug/ml
3) T A-Naphthalene (C11.7)	5.959	4471414	32.479 ug/ml
4) T n-Dodecane (C12)	6.390	4208695	34.514 ug/ml
5) T A~2-methylnaphthalene...	7.011	5700924	41.220 ug/ml
6) T n-Tetradecane (C14)	8.179	6171776	50.036 ug/ml
7) T n-Hexadecane (C16)	9.768	6790194	54.380 ug/ml
8) T n-Octadecane (C18)	11.202	6691440	52.339 ug/ml
10) T n-Eicosane (C20)	12.503	6511041	50.150 ug/ml
11) T n-Heneicosane (C21)	13.110	6430592	49.515 ug/ml
13) T n-Docosane (C22)	13.692	6300716	48.254 ug/ml
14) T n-Tetracosane (C24)	14.775	12284563	93.597 ug/ml
15) T n-Hexacosane (C26)	15.800	5831197	45.211 ug/ml
16) T n-Octacosane (C28)	16.740	5739028	45.232 ug/ml
17) T n-Tricontane (C30)	17.622	5701044	47.045 ug/ml
18) T n-Dotriacontane (C32)	18.445	5560762	49.592 ug/ml
19) T n-Tetratriacontane (C34)	19.222	5493009	61.953 ug/ml
20) T n-Hexatriacontane (C36)	19.954	5196029	69.914 ug/mlm
21) T n-Octatriacontane (C38)	20.665	4898817	73.596 ug/ml
22) T n-Tetracontane (C40)	21.522	4990922	70.657 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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