

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030017.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 12:37
 Operator : DD\AJ
 Sample : K4223-25MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:27:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.575	6519217	47.428 ug/ml
Spiked Amount 50.000		Recovery =	94.86%
12) S 1-chlorooctadecane (S...	12.999	5257424	46.096 ug/ml
Spiked Amount 50.000		Recovery =	92.19%
Target Compounds			
1) T n-Nonane (C9)	3.369	3988712	33.330 ug/ml
2) T n-Decane (C10)	4.433	5197767	42.740 ug/ml
3) T A~Naphthalene (C11.7)	6.013	6790883	49.327 ug/ml
4) T n-Dodecane (C12)	6.442	6343483	52.021 ug/ml
5) T A~2-methylnaphthalene...	7.066	7367279	53.269 ug/ml
6) T n-Tetradecane (C14)	8.232	6936932	56.239 ug/ml
7) T n-Hexadecane (C16)	9.822	7038167	56.366 ug/ml
8) T n-Octadecane (C18)	11.257	7125653	55.735 ug/ml
10) T n-Eicosane (C20)	12.558	6876287	52.963 ug/ml
11) T n-Heneicosane (C21)	13.165	7536171	58.028 ug/ml
13) T n-Docosane (C22)	13.748	6713563	51.416 ug/ml
14) T n-Tetracosane (C24)	14.837	12528514	95.456 ug/ml
15) T n-Hexacosane (C26)	15.858	6060280	46.987 ug/ml
16) T n-Octacosane (C28)	16.799	5937692	46.798 ug/ml
17) T n-Tricontane (C30)	17.682	6039389	49.837 ug/ml
18) T n-Dotriacontane (C32)	18.510	6469101	57.693 ug/ml
19) T n-Tetratriacontane (C34)	19.284	5497911	62.008 ug/ml
20) T n-Hexatriacontane (C36)	20.015	5153187	69.337 ug/ml
21) T n-Octatriacontane (C38)	20.731	4337426	65.162 ug/ml
22) T n-Tetracontane (C40)	21.611	4659598	65.966 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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