

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
 Data File : FD031202.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 17:13
 Operator : DD\AJ
 Sample : K5494-03 MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 24 01:27:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.437	3688238	29.408 ug/ml
Spiked Amount 50.000		Recovery =	58.82%
12) S 1-chlorooctadecane (S...	12.866	3015041	32.202 ug/ml
Spiked Amount 50.000		Recovery =	64.40%
Target Compounds			
1) T n-Nonane (C9)	3.264	3822538	36.543 ug/ml
2) T n-Decane (C10)	4.318	4216376	40.222 ug/ml
3) T A-Naphthalene (C11.7)	5.887	4965486	43.334 ug/ml
4) T n-Dodecane (C12)	6.319	4405965	41.193 ug/ml
5) T A~2-methylnaphthalene...	6.937	5016155	43.515 ug/ml
6) T n-Tetradecane (C14)	8.105	4676971	43.487 ug/ml
7) T n-Hexadecane (C16)	9.694	4947986	45.945 ug/ml
8) T n-Octadecane (C18)	11.127	4998667	45.721 ug/ml
10) T n-Eicosane (C20)	12.428	4965109	45.407 ug/ml
11) T n-Heneicosane (C21)	13.035	4911030	44.683 ug/ml
13) T n-Docosane (C22)	13.617	4851747	44.364 ug/ml
14) T n-Tetracosane (C24)	14.702	9765918	89.424 ug/ml
15) T n-Hexacosane (C26)	15.727	4591716	42.429 ug/ml
16) T n-Octacosane (C28)	16.669	4573241	42.599 ug/ml
17) T n-Tricontane (C30)	17.551	4591973	43.108 ug/ml
18) T n-Dotriacontane (C32)	18.375	4485918	43.576 ug/ml
19) T n-Tetratriacontane (C34)	19.151	3944271	40.136 ug/ml
20) T n-Hexatriacontane (C36)	19.885	3120253	33.872 ug/ml
21) T n-Octatriacontane (C38)	20.587	2667570	30.824 ug/ml
22) T n-Tetracontane (C40)	21.419	2628729	29.584 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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