

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090419AL\
 Data File : FD030497.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 19:19
 Operator : DD\AJ
 Sample : K4668-02MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SU-04-090319MSD

Manual Integrations
 APPROVED

Ankita
 9/5/2019 1:39:38 PM

Integration File: autoint1.e
 Quant Time: Sep 05 02:32:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.514	7328362	50.383 ug/ml
Spiked Amount 50.000		Recovery =	100.77%
12) S 1-chlorooctadecane (S...	12.935	16912515	154.855 ug/ml
Spiked Amount 50.000		Recovery =	309.71%
Target Compounds			
1) T n-Nonane (C9)	3.322	2678922	21.462 ug/ml
2) T n-Decane (C10)	4.380	3320165	26.536 ug/ml
3) T A~Naphthalene (C11.7)	5.954	4222989	30.115 ug/ml
4) T n-Dodecane (C12)	6.386	3997212	31.595 ug/ml
5) T A~2-methylnaphthalene...	7.005	4624092	32.626 ug/ml
6) T n-Tetradecane (C14)	8.173	4603919	36.176 ug/ml
7) T n-Hexadecane (C16)	9.763	4905315	38.430 ug/ml
8) T n-Octadecane (C18)	11.198	4978521	38.836 ug/ml
10) T n-Eicosane (C20)	12.498	4778736	37.498 ug/ml
11) T n-Heneicosane (C21)	13.107	4682246	36.601 ug/ml
13) T n-Docosane (C22)	13.688	4688107	36.806 ug/ml
14) T n-Tetracosane (C24)	14.783	3407408	26.833 ug/mlm
15) T n-Hexacosane (C26)	15.798	4270133	34.329 ug/ml
16) T n-Octacosane (C28)	16.740	4305735	35.315 ug/mlm
17) T n-Tricontane (C30)	17.623	4236475	35.633 ug/mlm
18) T n-Dotriacontane (C32)	18.446	3888874	33.916 ug/mlm
19) T n-Tetratriacontane (C34)	19.224	3815338	35.143 ug/mlm
20) T n-Hexatriacontane (C36)	19.959	3509791	34.192 ug/mlm
21) T n-Octatriacontane (C38)	20.670	3187059	32.845 ug/mlm
22) T n-Tetracontane (C40)	21.527	3473629	33.876 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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