

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AL\
 Data File : FD028019.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2019 1:10
 Operator : AJ\SJ
 Sample : K1650-02MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-1(17-18)MSD

Manual Integrations
 APPROVED

Sohil
 3/1/2019 5:39:59 PM

Integration File: autoint1.e
 Quant Time: Mar 01 04:31:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.211	5001446	43.535 ug/ml
Spiked Amount 50.000		Recovery =	87.07%
12) S 1-chlorooctadecane (S...	12.654	3735794	43.760 ug/ml
Spiked Amount 50.000		Recovery =	87.52%
Target Compounds			
1) T n-Nonane (C9)	3.064	3580118	43.660 ug/ml
2) T n-Decane (C10)	4.115	3996101	48.541 ug/ml
3) T A-Naphthalene (C11.7)	5.664	4666325	50.097 ug/ml
4) T n-Dodecane (C12)	6.115	4324365	52.625 ug/ml
5) T A~2-methylnaphthalene...	6.711	4761044	51.012 ug/ml
6) T n-Tetradecane (C14)	7.897	4454787	53.010 ug/ml
7) T n-Hexadecane (C16)	9.486	4442909	52.356 ug/ml
8) T n-Octadecane (C18)	10.917	4376353	50.238 ug/ml
10) T n-Eicosane (C20)	12.218	4614942	53.742 ug/mlm
11) T n-Heneicosane (C21)	12.824	4093731	48.581 ug/ml
13) T n-Docosane (C22)	13.407	3996619	47.325 ug/ml
14) T n-Tetracosane (C24)	14.502	3882709	45.827 ug/ml
15) T n-Hexacosane (C26)	15.516	3790369	44.868 ug/ml
16) T n-Octacosane (C28)	16.458	3830430	44.997 ug/ml
17) T n-Tricontane (C30)	17.341	3915961	46.486 ug/ml
18) T n-Dotriacontane (C32)	18.165	3928639	47.618 ug/ml
19) T n-Tetratriacontane (C34)	18.942	3729136	51.440 ug/ml
20) T n-Hexatriacontane (C36)	19.676	3353541	52.924 ug/ml
21) T n-Octatriacontane (C38)	20.369	3148127	52.971 ug/ml
22) T n-Tetracontane (C40)	21.136	3185667	55.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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