

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122319AL\
 Data File : FD031863.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2019 20:21
 Operator : DD\AJ
 Sample : K6400-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Ankita
 12/24/2019 10:41:29 AM

Integration File: autoint1.e
 Quant Time: Dec 24 00:20:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.543	5798091	40.085 ug/ml
Spiked Amount 50.000		Recovery =	80.17%
12) S 1-chlorooctadecane (S...	12.972	4571683	40.314 ug/ml
Spiked Amount 50.000		Recovery =	80.63%
Target Compounds			
1) T n-Nonane (C9)	3.342	3651386	28.922 ug/ml
2) T n-Decane (C10)	4.406	4042525	31.817 ug/ml
3) T A~Naphthalene (C11.7)	5.982	4849583	33.926 ug/ml
4) T n-Dodecane (C12)	6.413	4286951	33.228 ug/ml
5) T A~2-methylnaphthalene...	7.034	5003679	34.604 ug/ml
6) T n-Tetradecane (C14)	8.201	4779765	36.430 ug/ml
7) T n-Hexadecane (C16)	9.792	5197658	39.163 ug/ml
8) T n-Octadecane (C18)	11.227	5255533	39.260 ug/ml
10) T n-Eicosane (C20)	12.530	5248468	39.219 ug/ml
11) T n-Heneicosane (C21)	13.138	5214012	38.664 ug/ml
13) T n-Docosane (C22)	13.722	5177513	38.651 ug/ml
14) T n-Tetracosane (C24)	14.818	4216557	31.426 ug/mlm
15) T n-Hexacosane (C26)	15.835	5036330	38.411 ug/ml
16) T n-Octacosane (C28)	16.778	4994412	39.370 ug/ml
17) T n-Tricontane (C30)	17.661	4832546	40.821 ug/ml
18) T n-Dotriacontane (C32)	18.487	4503452	46.513 ug/ml
19) T n-Tetratriacontane (C34)	19.265	3983263	50.182 ug/ml
20) T n-Hexatriacontane (C36)	20.000	3303067	46.929 ug/ml
21) T n-Octatriacontane (C38)	20.718	3037850	47.050 ug/ml
22) T n-Tetracontane (C40)	21.588	3039368	45.196 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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