

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031883.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 21:50
 Operator : DD\AJ
 Sample : K6417-02MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2MSD

Manual Integrations
 APPROVED

Ankita
 12/26/2019 9:45:49 AM

Integration File: autoint1.e
 Quant Time: Dec 25 02:37:31 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)	11.539	4989230	34.493 ug/mlm
Spiked Amount 50.000		Recovery =	68.99%
12) S 1-chlorooctadecane (S...	12.967	4024890	35.492 ug/ml
Spiked Amount 50.000		Recovery =	70.98%
Target Compounds			
1) T n-Nonane (C9)	3.342	3640200	28.834 ug/ml
2) T n-Decane (C10)	4.405	3984541	31.360 ug/ml
3) T A~Naphthalene (C11.7)	5.981	4783386	33.463 ug/ml
4) T n-Dodecane (C12)	6.412	4211940	32.647 ug/ml
5) T A~2-methylnaphthalene...	7.032	4927709	34.078 ug/ml
6) T n-Tetradecane (C14)	8.199	4654292	35.473 ug/ml
7) T n-Hexadecane (C16)	9.789	5113023	38.526 ug/ml
8) T n-Octadecane (C18)	11.224	5122864	38.269 ug/ml
10) T n-Eicosane (C20)	12.527	5334741	39.864 ug/ml
11) T n-Heneicosane (C21)	13.134	5293432	39.253 ug/ml
13) T n-Docosane (C22)	13.717	5371498	40.100 ug/ml
14) T n-Tetracosane (C24)	14.814	3759537	28.020 ug/mlm
15) T n-Hexacosane (C26)	15.832	4895699	37.339 ug/ml
16) T n-Octacosane (C28)	16.773	4903353	38.652 ug/ml
17) T n-Tricontane (C30)	17.656	4662704	39.386 ug/ml
18) T n-Dotriacontane (C32)	18.482	4228220	43.670 ug/ml
19) T n-Tetratriacontane (C34)	19.261	3777892	47.594 ug/ml
20) T n-Hexatriacontane (C36)	19.995	3018884	42.892 ug/ml
21) T n-Octatriacontane (C38)	20.709	2609537	40.416 ug/ml
22) T n-Tetracontane (C40)	21.579	2478229	36.851 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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