

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039138.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 14:54
 Operator : AJ\SJ
 Sample : K1468-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-1MSD

Manual Integrations
 APPROVED

Sohil
 2/14/2019 3:16:29 PM

Integration File: autoint1.e
 Quant Time: Feb 14 03:01:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.227	4509725	28.844 ug/ml
Spiked Amount 50.000		Recovery =	57.69%
12) S 1-chlorooctadecane (S...	12.668	3177753	26.950 ug/mlm
Spiked Amount 50.000		Recovery =	53.90%
Target Compounds			
1) T n-Nonane (C9)	3.081	3017186	29.070 ug/ml
2) T n-Decane (C10)	4.132	3496461	33.921 ug/ml
3) T A~Naphthalene (C11.7)	5.686	4120413	36.720 ug/ml
4) T n-Dodecane (C12)	6.132	3863534	36.566 ug/ml
5) T A~2-methylnaphthalene...	6.733	4244717	38.173 ug/ml
6) T n-Tetradecane (C14)	7.913	4041345	37.113 ug/ml
7) T n-Hexadecane (C16)	9.500	4156793	36.956 ug/ml
8) T n-Octadecane (C18)	10.933	4319538	36.895 ug/ml
10) T n-Eicosane (C20)	12.233	4307486	36.170 ug/ml
11) T n-Heneicosane (C21)	12.841	4288293	36.438 ug/ml
13) T n-Docosane (C22)	13.424	4267757	36.208 ug/ml
14) T n-Tetracosane (C24)	14.521	4597664	38.987 ug/ml
15) T n-Hexacosane (C26)	15.539	4263626	36.670 ug/ml
16) T n-Octacosane (C28)	16.482	4190597	35.957 ug/mlm
17) T n-Tricontane (C30)	17.367	4193321	36.130 ug/ml
18) T n-Dotriacontane (C32)	18.194	4088315	37.593 ug/ml
19) T n-Tetratriacontane (C34)	18.974	3843599	41.500 ug/ml
20) T n-Hexatriacontane (C36)	19.712	3437557	43.278 ug/ml
21) T n-Octatriacontane (C38)	20.408	3196958	43.530 ug/ml
22) T n-Tetracontane (C40)	21.194	2958881	39.655 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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