

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038764.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 17:14
 Operator : AJ\SJ
 Sample : K1003-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-02-012319MSD

Manual Integrations
 APPROVED

Sohil
 1/25/2019 9:07:12 AM

Integration File: autoint1.e
 Quant Time: Jan 25 02:12:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.252	4343072	40.233 ug/ml
Spiked Amount 50.000		Recovery =	80.47%
12) S 1-chlorooctadecane (S...	12.697	3354746	42.495 ug/ml
Spiked Amount 50.000		Recovery =	84.99%
Target Compounds			
1) T n-Nonane (C9)	3.092	1110889	12.432 ug/ml
2) T n-Decane (C10)	4.149	1368095	15.380 ug/ml
3) T A~Naphthalene (C11.7)	5.710	1616565	16.556 ug/ml
4) T n-Dodecane (C12)	6.153	1658837	18.512 ug/ml
5) T A~2-methylnaphthalene...	6.758	1810929	18.877 ug/ml
6) T n-Tetradecane (C14)	7.935	2024372	22.496 ug/ml
7) T n-Hexadecane (C16)	9.524	2151112	23.740 ug/ml
8) T n-Octadecane (C18)	10.956	2193239	24.038 ug/ml
10) T n-Eicosane (C20)	12.258	2222972	24.315 ug/ml
11) T n-Heneicosane (C21)	12.867	2220305	24.819 ug/ml
13) T n-Docosane (C22)	13.448	2251820	25.231 ug/ml
14) T n-Tetracosane (C24)	14.548	2434624	27.573 ug/ml
15) T n-Hexacosane (C26)	15.563	2310487	26.557 ug/ml
16) T n-Octacosane (C28)	16.509	2394384	27.566 ug/ml
17) T n-Tricontane (C30)	17.393	2448373	28.343 ug/ml
18) T n-Dotriacontane (C32)	18.224	2409657	29.614 ug/ml
19) T n-Tetratriacontane (C34)	19.004	2362234	34.863 ug/ml
20) T n-Hexatriacontane (C36)	19.740	2168935	36.285 ug/ml
21) T n-Octatriacontane (C38)	20.439	2072329	32.553 ug/ml
22) T n-Tetracontane (C40)	21.240	1983832	34.108 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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