

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044411.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 7:49
 Operator : DD\AJ
 Sample : K5725-08MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SO-3MS

Manual Integrations
 APPROVED

Ankita
 11/8/2019 12:22:34 PM

Integration File: autoint1.e
 Quant Time: Nov 08 09:54:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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			
12) S 1-chlorooctadecane (S...	13.172	6268809	56.065 ug/mlm
Spiked Amount 50.000		Recovery =	112.13%
Target Compounds			
1) T n-Nonane (C9)	3.450	3173564	28.810 ug/ml
3) T A~Naphthalene (C11.7)	6.080	5151538	41.404 ug/mlm
5) T A~2-methylnaphthalene...	7.184	2956289	23.443 ug/mlm
6) T n-Tetradecane (C14)	8.338	3401268	30.064 ug/mlm
7) T n-Hexadecane (C16)	9.942	7788390	68.162 ug/mlm
8) T n-Octadecane (C18)	11.375	2267412	19.804 ug/mlm
10) T n-Eicosane (C20)	12.725	7069352	61.986 ug/mlm
11) T n-Heneicosane (C21)	13.333	5349009	46.634 ug/mlm
13) T n-Docosane (C22)	13.914	5447624	47.972 ug/mlm
14) T n-Tetracosane (C24)	15.015	5012828	44.329 ug/ml
15) T n-Hexacosane (C26)	16.035	5021492	45.386 ug/ml
16) T n-Octacosane (C28)	16.985	4889727	45.139 ug/ml
17) T n-Tricontane (C30)	17.873	4820731	45.550 ug/ml
18) T n-Dotriacontane (C32)	18.708	4654159	46.213 ug/ml
19) T n-Tetratriacontane (C34)	19.492	4220599	45.012 ug/ml
20) T n-Hexatriacontane (C36)	20.232	3421580	39.415 ug/ml
21) T n-Octatriacontane (C38)	21.005	2945340	36.525 ug/ml
22) T n-Tetracontane (C40)	21.977	2840619	33.606 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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