

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037787.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2018 22:01
 Operator : AJ\SJ
 Sample : J6003-04MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 NON-UST-03R-AMS

Manual Integrations
 APPROVED

mohammad
 11/23/2018 10:48:44 AM

Integration File: autoint1.e
 Quant Time: Nov 21 07:02:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.307	4257148	39.019 ug/mlm
Spiked Amount 50.000		Recovery =	78.04%
12) S 1-chlorooctadecane (S...	12.747	3127793	36.480 ug/mlm
Spiked Amount 50.000		Recovery =	72.96%
Target Compounds			
1) T n-Nonane (C9)	3.133	2744379	33.459 ug/ml
2) T n-Decane (C10)	4.193	3477005	42.198 ug/ml
3) T A-Naphthalene (C11.7)	5.756	5378669	57.646 ug/ml
4) T n-Dodecane (C12)	6.202	6547234	77.051 ug/ml
5) T A~2-methylnaphthalene...	6.812	15168773	159.678 ug/mlm
6) T n-Tetradecane (C14)	7.988	3992359	44.646 ug/mlm
7) T n-Hexadecane (C16)	9.577	6887704	74.246 ug/mlm
8) T n-Octadecane (C18)	11.009	5367488	54.636 ug/mlm
10) T n-Eicosane (C20)	12.309	4526265	45.299 ug/mlm
11) T n-Heneicosane (C21)	12.917	4619378	46.736 ug/ml
13) T n-Docosane (C22)	13.500	4363089	43.500 ug/ml
14) T n-Tetracosane (C24)	14.596	4433305	43.633 ug/ml
15) T n-Hexacosane (C26)	15.614	4273411	42.246 ug/ml
16) T n-Octacosane (C28)	16.558	4223916	42.220 ug/ml
17) T n-Tricontane (C30)	17.442	4306916	43.855 ug/ml
18) T n-Dotriacontane (C32)	18.270	4136079	45.014 ug/ml
19) T n-Tetratriacontane (C34)	19.051	3876002	48.461 ug/ml
20) T n-Hexatriacontane (C36)	19.787	3343180	46.484 ug/ml
21) T n-Octatriacontane (C38)	20.487	2966700	42.161 ug/ml
22) T n-Tetracontane (C40)	21.296	2891868	40.390 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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