

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039185.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 20:21
 Operator : AJ\SJ
 Sample : PB117102BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB117102BS

Manual Integrations
 APPROVED

Sohil
 2/15/2019 2:01:23 PM

Integration File: autoint1.e
 Quant Time: Feb 14 23:39:23 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)	11.213	4411339	28.215 ug/ml
Spiked Amount 50.000		Recovery =	56.43%
12) S 1-chlorooctadecane (S...	12.656	3251990	27.580 ug/mlm
Spiked Amount 50.000		Recovery =	55.16%
Target Compounds			
1) T n-Nonane (C9)	3.075	3591569	34.604 ug/ml
2) T n-Decane (C10)	4.124	3673316	35.637 ug/ml
3) T A-Naphthalene (C11.7)	5.675	4240018	37.786 ug/ml
4) T n-Dodecane (C12)	6.121	3864134	36.572 ug/ml
5) T A~2-methylnaphthalene...	6.722	4190489	37.685 ug/ml
6) T n-Tetradecane (C14)	7.901	3969484	36.453 ug/ml
7) T n-Hexadecane (C16)	9.488	4008323	35.636 ug/ml
8) T n-Octadecane (C18)	10.919	4093773	34.967 ug/ml
10) T n-Eicosane (C20)	12.219	4020449	33.760 ug/mlm
11) T n-Heneicosane (C21)	12.827	4064277	34.534 ug/mlm
13) T n-Docosane (C22)	13.410	4062346	34.465 ug/ml
14) T n-Tetracosane (C24)	14.505	4434998	37.608 ug/ml
15) T n-Hexacosane (C26)	15.522	4023301	34.603 ug/ml
16) T n-Octacosane (C28)	16.465	4040737	34.671 ug/mlm
17) T n-Tricontane (C30)	17.350	3937231	33.924 ug/mlm
18) T n-Dotriacontane (C32)	18.176	3827630	35.196 ug/mlm
19) T n-Tetratriacontane (C34)	18.957	3569287	38.539 ug/mlm
20) T n-Hexatriacontane (C36)	19.692	3198925	40.273 ug/mlm
21) T n-Octatriacontane (C38)	20.391	2893184	39.394 ug/mlm
22) T n-Tetracontane (C40)	21.172	2774310	37.182 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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