

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039577.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 18:39
 Operator : AJ\SJ
 Sample : PB117514BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB117514BS

Manual Integrations
 APPROVED

Sohil
 3/5/2019 1:39:07 PM

Integration File: autoint1.e
 Quant Time: Mar 05 00:32:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.163	4830500	28.719 ug/ml
Spiked Amount 50.000		Recovery =	57.44%
12) S 1-chlorooctadecane (S...	12.607	3658657	29.004 ug/ml
Spiked Amount 50.000		Recovery =	58.01%
Target Compounds			
1) T n-Nonane (C9)	3.039	3823989	31.861 ug/ml
2) T n-Decane (C10)	4.083	3894205	32.324 ug/ml
3) T A~Naphthalene (C11.7)	5.630	4463291	34.300 ug/ml
4) T n-Dodecane (C12)	6.078	4240835	34.325 ug/ml
5) T A~2-methylnaphthalene...	6.676	4598691	35.461 ug/ml
6) T n-Tetradecane (C14)	7.857	4525622	35.533 ug/ml
7) T n-Hexadecane (C16)	9.442	4533061	34.980 ug/ml
8) T n-Octadecane (C18)	10.872	4578198	34.033 ug/ml
10) T n-Eicosane (C20)	12.172	4509356	34.582 ug/mlm
11) T n-Heneicosane (C21)	12.779	4520507	35.644 ug/ml
13) T n-Docosane (C22)	13.361	4479851	35.564 ug/ml
14) T n-Tetracosane (C24)	14.457	4998263	39.991 ug/ml
15) T n-Hexacosane (C26)	15.473	4495894	36.043 ug/ml
16) T n-Octacosane (C28)	16.416	4608895	34.484 ug/ml
17) T n-Tricontane (C30)	17.301	4518032	30.786 ug/mlm
18) T n-Dotriacontane (C32)	18.127	4486377	33.397 ug/ml
19) T n-Tetratriacontane (C34)	18.905	4128123	36.293 ug/mlm
20) T n-Hexatriacontane (C36)	19.643	3671464	38.067 ug/mlm
21) T n-Octatriacontane (C38)	20.340	3355741	36.548 ug/mlm
22) T n-Tetracontane (C40)	21.105	3384962	37.297 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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