

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
 Data File : FC039883.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 18:16
 Operator : AJ\SJ
 Sample : PB117891BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB117891BS

Manual Integrations
 APPROVED

Sohil
 3/18/2019 4:11:20 PM

Integration File: sample.E
 Quant Time: Mar 16 04:05:43 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)	11.145	4134859	24.583 ug/ml
Spiked Amount 50.000		Recovery =	49.17%
12) S 1-chlorooctadecane (S...	12.591	3132904	24.836 ug/ml
Spiked Amount 50.000		Recovery =	49.67%
Target Compounds			
1) T n-Nonane (C9)	3.022	3038213	25.314 ug/ml
2) T n-Decane (C10)	4.068	3252526	26.998 ug/mlm
3) T A~Naphthalene (C11.7)	5.617	4152391	31.911 ug/ml
4) T n-Dodecane (C12)	6.063	3906618	31.620 ug/ml
5) T A~2-methylnaphthalene...	6.663	3889142	29.989 ug/ml
6) T n-Tetradecane (C14)	7.840	4102001	32.207 ug/ml
7) T n-Hexadecane (C16)	9.425	3974674	30.671 ug/ml
8) T n-Octadecane (C18)	10.855	3814070	28.353 ug/ml
10) T n-Eicosane (C20)	12.154	3591048	27.539 ug/mlm
11) T n-Heneicosane (C21)	12.761	3631336	28.633 ug/ml
13) T n-Docosane (C22)	13.343	3631746	28.831 ug/ml
14) T n-Tetracosane (C24)	14.439	4314006	34.516 ug/ml
15) T n-Hexacosane (C26)	15.452	3732727	29.925 ug/mlm
16) T n-Octacosane (C28)	16.398	3903523	29.206 ug/ml
17) T n-Tricontane (C30)	17.282	3779076	25.750 ug/ml
18) T n-Dotriacontane (C32)	18.109	3897908	29.016 ug/ml
19) T n-Tetratriacontane (C34)	18.889	3387712	29.783 ug/ml
20) T n-Hexatriacontane (C36)	19.623	2901781	30.087 ug/ml
21) T n-Octatriacontane (C38)	20.319	2450847	26.693 ug/mlm
22) T n-Tetracontane (C40)	21.078	2241759	24.700 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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