

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039202.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 13:39
 Operator : AJ\SJ
 Sample : PB117131BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB117131BS

Manual Integrations
 APPROVED

Sohil
 2/18/2019 4:24:58 PM

Integration File: autoint1.e
 Quant Time: Feb 16 02:48:54 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)	11.212	4335647	27.731 ug/ml
Spiked Amount 50.000		Recovery =	55.46%
12) S 1-chlorooctadecane (S...	12.656	3324552	28.195 ug/ml
Spiked Amount 50.000		Recovery =	56.39%
Target Compounds			
1) T n-Nonane (C9)	3.075	3682935	35.484 ug/ml
2) T n-Decane (C10)	4.123	3753396	36.414 ug/ml
3) T A~Naphthalene (C11.7)	5.674	4149076	36.975 ug/ml
4) T n-Dodecane (C12)	6.120	3958777	37.468 ug/ml
5) T A~2-methylnaphthalene...	6.721	4181746	37.606 ug/ml
6) T n-Tetradecane (C14)	7.901	4066681	37.345 ug/ml
7) T n-Hexadecane (C16)	9.488	4093478	36.393 ug/ml
8) T n-Octadecane (C18)	10.919	4197539	35.853 ug/ml
10) T n-Eicosane (C20)	12.220	4281741	35.954 ug/mlm
11) T n-Heneicosane (C21)	12.828	4167337	35.410 ug/ml
13) T n-Docosane (C22)	13.411	4152318	35.229 ug/ml
14) T n-Tetracosane (C24)	14.507	4455936	37.785 ug/ml
15) T n-Hexacosane (C26)	15.523	4132189	35.539 ug/ml
16) T n-Octacosane (C28)	16.467	4187790	35.933 ug/ml
17) T n-Tricontane (C30)	17.353	4126456	35.554 ug/ml
18) T n-Dotriacontane (C32)	18.181	4077399	37.493 ug/ml
19) T n-Tetratriacontane (C34)	18.960	3840425	41.466 ug/mlm
20) T n-Hexatriacontane (C36)	19.695	3490362	43.942 ug/mlm
21) T n-Octatriacontane (C38)	20.393	3243940	44.170 ug/mlm
22) T n-Tetracontane (C40)	21.175	3118532	41.795 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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