

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028132.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 8:46
 Operator : AJ\SJ
 Sample : PB117640BS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB117640BS

Manual Integrations
 APPROVED

Sohil
 3/6/2019 5:04:16 PM

Integration File: autoint1.e
 Quant Time: Mar 06 12:27:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.207	4033745	28.984 ug/ml
Spiked Amount 50.000		Recovery =	57.97%
12) S 1-chlorooctadecane (S...	12.650	3120108	29.049 ug/ml
Spiked Amount 50.000		Recovery =	58.10%
Target Compounds			
1) T n-Nonane (C9)	3.056	3122607	34.165 ug/ml
2) T n-Decane (C10)	4.108	3242416	34.773 ug/ml
3) T A~Naphthalene (C11.7)	5.658	3775316	35.809 ug/ml
4) T n-Dodecane (C12)	6.110	3406465	36.088 ug/ml
5) T A~2-methylnaphthalene...	6.706	3870084	36.121 ug/ml
6) T n-Tetradecane (C14)	7.893	3576919	36.623 ug/ml
7) T n-Hexadecane (C16)	9.481	3719031	36.693 ug/ml
8) T n-Octadecane (C18)	10.913	3880865	36.667 ug/ml
10) T n-Eicosane (C20)	12.218	4457055	41.359 ug/mlm
11) T n-Heneicosane (C21)	12.822	3804150	35.782 ug/ml
13) T n-Docosane (C22)	13.403	3746469	35.096 ug/ml
14) T n-Tetracosane (C24)	14.497	3653435	34.714 ug/ml
15) T n-Hexacosane (C26)	15.514	3533720	34.605 ug/ml
16) T n-Octacosane (C28)	16.455	3443802	34.729 ug/ml
17) T n-Tricontane (C30)	17.337	3373357	35.723 ug/ml
18) T n-Dotriacontane (C32)	18.161	3286950	38.109 ug/ml
19) T n-Tetratriacontane (C34)	18.938	3094666	41.565 ug/ml
20) T n-Hexatriacontane (C36)	19.672	2802879	43.500 ug/ml
21) T n-Octatriacontane (C38)	20.366	2653193	44.047 ug/ml
22) T n-Tetracontane (C40)	21.133	2667530	45.064 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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