

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030328.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 00:04
 Operator : DD\AJ
 Sample : PB122572BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB122572BS

Manual Integrations
 APPROVED

Ankita
 8/28/2019 3:43:45 PM

Integration File: autoint1.e
 Quant Time: Aug 28 05:00:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.544	7598346	55.279 ug/ml
Spiked Amount 50.000		Recovery =	110.56%
12) S 1-chlorooctadecane (S...	12.968	6066166	53.187 ug/ml
Spiked Amount 50.000		Recovery =	106.37%
Target Compounds			
1) T n-Nonane (C9)	3.354	4829109	40.353 ug/ml
2) T n-Decane (C10)	4.410	5387371	44.299 ug/ml
3) T A~Naphthalene (C11.7)	5.984	6613739	48.040 ug/ml
4) T n-Dodecane (C12)	6.414	6248693	51.244 ug/ml
5) T A~2-methylnaphthalene...	7.035	7155457	51.737 ug/ml
6) T n-Tetradecane (C14)	8.203	7414468	60.111 ug/ml
7) T n-Hexadecane (C16)	9.794	8216226	65.801 ug/ml
8) T n-Octadecane (C18)	11.228	8220095	64.295 ug/ml
10) T n-Eicosane (C20)	12.529	7986653	61.516 ug/ml
11) T n-Heneicosane (C21)	13.135	7844727	60.403 ug/ml
13) T n-Docosane (C22)	13.717	7664010	58.695 ug/ml
14) T n-Tetracosane (C24)	14.804	14308059	109.014 ug/ml
15) T n-Hexacosane (C26)	15.827	6961447	53.974 ug/ml
16) T n-Octacosane (C28)	16.767	6776832	53.411 ug/ml
17) T n-Tricontane (C30)	17.650	6698987	55.280 ug/ml
18) T n-Dotriacontane (C32)	18.473	6563519	58.535 ug/ml
19) T n-Tetratriacontane (C34)	19.249	6616852	74.628 ug/ml
20) T n-Hexatriacontane (C36)	19.982	6505622	87.535 ug/ml
21) T n-Octatriacontane (C38)	20.696	6299133	94.634 ug/ml
22) T n-Tetracontane (C40)	21.561	6496217	91.968 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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