

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030314.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 13:59
 Operator : DD\AJ
 Sample : PB122570BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB122570BS

Manual Integrations
 APPROVED

Ankita
 8/28/2019 3:43:29 PM

Integration File: autoint1.e
 Quant Time: Aug 27 23:50:50 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	5266137	38.312 ug/ml
Spiked Amount 50.000		Recovery =	76.62%
12) S 1-chlorooctadecane (S...	12.969	4157849	36.455 ug/ml
Spiked Amount 50.000		Recovery =	72.91%
Target Compounds			
1) T n-Nonane (C9)	3.372	6794665	56.777 ug/ml
2) T n-Decane (C10)	4.420	7002855	57.583 ug/ml
3) T A-Naphthalene (C11.7)	5.988	7575496	55.026 ug/ml
4) T n-Dodecane (C12)	6.418	6939373	56.908 ug/ml
5) T A~2-methylnaphthalene...	7.039	7341997	53.086 ug/ml
6) T n-Tetradecane (C14)	8.204	6848394	55.522 ug/ml
7) T n-Hexadecane (C16)	9.795	6627094	53.074 ug/ml
8) T n-Octadecane (C18)	11.228	6327644	49.493 ug/ml
10) T n-Eicosane (C20)	12.529	6008057	46.276 ug/ml
11) T n-Heneicosane (C21)	13.136	5864030	45.152 ug/ml
13) T n-Docosane (C22)	13.718	5703511	43.681 ug/ml
14) T n-Tetracosane (C24)	14.803	10843464	82.617 ug/ml
15) T n-Hexacosane (C26)	15.828	5146324	39.901 ug/ml
16) T n-Octacosane (C28)	16.769	5027400	39.623 ug/ml
17) T n-Tricontane (C30)	17.650	5015659	41.389 ug/ml
18) T n-Dotriacontane (C32)	18.473	4946158	44.111 ug/ml
19) T n-Tetratriacontane (C34)	19.250	4882857	55.071 ug/ml
20) T n-Hexatriacontane (C36)	19.982	4527824	60.923 ug/mlm
21) T n-Octatriacontane (C38)	20.695	4063701	61.050 ug/mlm
22) T n-Tetracontane (C40)	21.560	3910554	55.362 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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