

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
 Data File : FC043678.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2019 16:02
 Operator : DD\AJ
 Sample : PB123425BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB123425BS

Manual Integrations
 APPROVED

Ankita
 9/30/2019 3:01:55 PM

Integration File: autoint1.e
 Quant Time: Sep 28 00:23:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.586	8381600	55.222 ug/ml
Spiked Amount 50.000		Recovery =	110.44%
12) S 1-chlorooctadecane (S...	13.006	7174997	60.517 ug/ml
Spiked Amount 50.000		Recovery =	121.03%
Target Compounds			
1) T n-Nonane (C9)	3.439	4914988	40.652 ug/ml
2) T n-Decane (C10)	4.489	5940918	49.082 ug/ml
3) T A~Naphthalene (C11.7)	6.062	6959060	59.108 ug/ml
4) T n-Dodecane (C12)	6.478	6533700	51.658 ug/ml
5) T A~2-methylnaphthalene...	7.107	7121178	59.096 ug/ml
6) T n-Tetradecane (C14)	8.254	7232014	56.184 ug/ml
7) T n-Hexadecane (C16)	9.837	7935571	60.268 ug/ml
8) T n-Octadecane (C18)	11.266	8182488	59.992 ug/ml
10) T n-Eicosane (C20)	12.564	8251233	59.117 ug/ml
11) T n-Heneicosane (C21)	13.171	8207459	57.752 ug/ml
13) T n-Docosane (C22)	13.753	8119229	57.142 ug/ml
14) T n-Tetracosane (C24)	14.851	15357835	106.979 ug/ml
15) T n-Hexacosane (C26)	15.863	7592142	53.093 ug/ml
16) T n-Octacosane (C28)	16.803	8228071	58.044 ug/ml
17) T n-Tricontane (C30)	17.687	7004259	49.943 ug/ml
18) T n-Dotriacontane (C32)	18.512	6590465	49.614 ug/ml
19) T n-Tetratriacontane (C34)	19.290	6062501	48.522 ug/ml
20) T n-Hexatriacontane (C36)	20.025	5618045	48.605 ug/mlm
21) T n-Octatriacontane (C38)	20.748	5190136	48.765 ug/ml
22) T n-Tetracontane (C40)	21.631	5259819	50.306 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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