

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030962.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 15:45
 Operator : DD\AJ
 Sample : PB123730BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB123730BS

Manual Integrations
 APPROVED

Ankita
 10/14/2019 8:32:27 AM

Integration File: autoint1.e
 Quant Time: Oct 11 03:28:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.457	8350649	59.532 ug/ml
Spiked Amount 50.000		Recovery =	119.06%
12) S 1-chlorooctadecane (S...	12.884	6756749	62.274 ug/ml
Spiked Amount 50.000		Recovery =	124.55%
Target Compounds			
1) T n-Nonane (C9)	3.284	4565535	38.864 ug/ml
2) T n-Decane (C10)	4.338	5569760	47.439 ug/ml
3) T A-Naphthalene (C11.7)	5.906	6873015	52.676 ug/ml
4) T n-Dodecane (C12)	6.339	6380015	53.613 ug/ml
5) T A~2-methylnaphthalene...	6.956	7122892	54.033 ug/ml
6) T n-Tetradecane (C14)	8.124	6744087	55.966 ug/ml
7) T n-Hexadecane (C16)	9.712	6873719	56.205 ug/ml
8) T n-Octadecane (C18)	11.144	6796025	54.559 ug/ml
10) T n-Eicosane (C20)	12.444	6656975	52.790 ug/ml
11) T n-Heneicosane (C21)	13.050	6561703	51.321 ug/ml
13) T n-Docosane (C22)	13.631	6441873	50.286 ug/ml
14) T n-Tetracosane (C24)	14.712	11978796	92.314 ug/ml
15) T n-Hexacosane (C26)	15.740	5883277	45.307 ug/ml
16) T n-Octacosane (C28)	16.678	5732747	44.279 ug/mlm
17) T n-Tricontane (C30)	17.560	5618697	43.248 ug/ml
18) T n-Dotriacontane (C32)	18.383	5370318	42.639 ug/ml
19) T n-Tetratriacontane (C34)	19.161	4886912	40.154 ug/mlm
20) T n-Hexatriacontane (C36)	19.890	4026147	34.906 ug/mlm
21) T n-Octatriacontane (C38)	20.593	3498026	33.167 ug/ml
22) T n-Tetracontane (C40)	21.426	3488357	32.969 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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