

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032980.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 14:57
 Operator : DD\AJ
 Sample : PB128260BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB128260BS

Manual Integrations
 APPROVED

Sohil
 4/20/2020 2:01:19 PM

Integration File: sample.E
 Quant Time: Apr 19 22:18:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.504	6872999	45.743 ug/ml
Spiked Amount 50.000		Recovery =	91.49%
12) S 1-chlorooctadecane (S...	12.931	2358397	20.093 ug/mlm
Spiked Amount 50.000		Recovery =	40.19%
Target Compounds			
1) T n-Nonane (C9)	3.320	5733938	42.884 ug/ml
2) T n-Decane (C10)	4.375	6162867	46.000 ug/ml
3) T A~Naphthalene (C11.7)	5.947	7179705	48.713 ug/ml
4) T n-Dodecane (C12)	6.377	6415282	47.316 ug/ml
5) T A~2-methylnaphthalene...	6.998	7335783	49.378 ug/ml
6) T n-Tetradecane (C14)	8.164	6594797	48.235 ug/ml
7) T n-Hexadecane (C16)	9.755	6582331	47.914 ug/ml
8) T n-Octadecane (C18)	11.190	6642267	47.965 ug/ml
10) T n-Eicosane (C20)	12.492	6407314	46.127 ug/ml
11) T n-Heneicosane (C21)	13.101	6260757	44.695 ug/ml
13) T n-Docosane (C22)	13.685	6192065	44.599 ug/ml
14) T n-Tetracosane (C24)	14.772	11898422	86.711 ug/ml
15) T n-Hexacosane (C26)	15.799	5661397	42.574 ug/ml
16) T n-Octacosane (C28)	16.744	5528997	43.803 ug/ml
17) T n-Tricontane (C30)	17.629	5368709	47.165 ug/ml
18) T n-Dotriacontane (C32)	18.455	5176439	61.623 ug/ml
19) T n-Tetratriacontane (C34)	19.235	5047003	83.216 ug/ml
20) T n-Hexatriacontane (C36)	19.971	4732277	94.319 ug/ml
21) T n-Octatriacontane (C38)	20.685	4503723	93.547 ug/ml
22) T n-Tetracontane (C40)	21.544	4600711	91.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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