

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012020AL\
 Data File : FC045398.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2020 15:27
 Operator : DD\AJ
 Sample : PB126189BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB126189BS

Manual Integrations
 APPROVED

Ankita
 1/21/2020 9:00:49 AM

Integration File: sample.E
 Quant Time: Jan 21 00:42:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.769	3447543	30.397 ug/ml
Spiked Amount 50.000		Recovery =	60.79%
12) S 1-chlorooctadecane (S...	13.190	2783634	31.219 ug/ml
Spiked Amount 50.000		Recovery =	62.44%
Target Compounds			
1) T n-Nonane (C9)	3.521	2760455	27.414 ug/ml
2) T n-Decane (C10)	4.594	3285082	32.564 ug/ml
3) T A~Naphthalene (C11.7)	6.196	3977143	35.492 ug/ml
4) T n-Dodecane (C12)	6.610	3633971	35.702 ug/ml
5) T A~2-methylnaphthalene...	7.252	4096090	36.340 ug/ml
6) T n-Tetradecane (C14)	8.402	3862830	37.899 ug/ml
7) T n-Hexadecane (C16)	9.998	3950601	38.372 ug/ml
8) T n-Octadecane (C18)	11.437	3901277	37.513 ug/ml
10) T n-Eicosane (C20)	12.744	3835411	36.660 ug/ml
11) T n-Heneicosane (C21)	13.354	3779640	35.738 ug/ml
13) T n-Docosane (C22)	13.940	3711527	35.103 ug/ml
14) T n-Tetracosane (C24)	15.043	3675442	34.401 ug/ml
15) T n-Hexacosane (C26)	16.060	3489634	32.720 ug/ml
16) T n-Octacosane (C28)	17.006	3424603	32.427 ug/ml
17) T n-Tricontane (C30)	17.894	3324992	32.618 ug/ml
18) T n-Dotriacontane (C32)	18.722	3159716	36.524 ug/ml
19) T n-Tetratriacontane (C34)	19.502	2856734	38.996 ug/ml
20) T n-Hexatriacontane (C36)	20.239	2404616	36.590 ug/mlm
21) T n-Octatriacontane (C38)	21.011	2134877	36.147 ug/ml
22) T n-Tetracontane (C40)	21.985	2041206	34.514 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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