

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037049.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 5:54
 Operator : AJ\SJ
 Sample : J5626-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

sohil
 11/5/2018 9:12:01 AM

Integration File: sample.E
 Quant Time: Oct 24 08:01:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.374	4276248	48.194 ug/ml
Spiked Amount 50.000		Recovery =	96.39%
12) S 1-chlorooctadecane (S...	12.817	3335690	52.512 ug/ml
Spiked Amount 50.000		Recovery =	105.02%
Target Compounds			
1) T n-Nonane (C9)	3.179	2027272	27.586 ug/ml
2) T n-Decane (C10)	4.245	2637390	36.231 ug/ml
3) T A~Naphthalene (C11.7)	5.815	3365251	40.337 ug/ml
4) T n-Dodecane (C12)	6.255	3158670	43.719 ug/ml
5) T A~2-methylnaphthalene...	6.866	3616119	43.672 ug/ml
6) T n-Tetradecane (C14)	8.042	3358300	46.462 ug/ml
7) T n-Hexadecane (C16)	9.634	3346873	45.872 ug/ml
8) T n-Octadecane (C18)	11.071	3308821	44.926 ug/ml
10) T n-Eicosane (C20)	12.375	3156568	43.177 ug/mlm
11) T n-Heneicosane (C21)	12.986	3563274	49.758 ug/ml
13) T n-Docosane (C22)	13.573	4232350	59.371 ug/ml
14) T n-Tetracosane (C24)	14.675	3150497	44.438 ug/mlm
15) T n-Hexacosane (C26)	15.703	3838063	54.374 ug/mlm
16) T n-Octacosane (C28)	16.661	5190561	72.720 ug/mlm
17) T n-Tricontane (C30)	17.560	6516498	85.811 ug/mlm
18) T n-Dotriacontane (C32)	18.334	315246	3.932 ug/mlm
19) T n-Tetratriacontane (C34)	19.134	1475254	20.591 ug/mlm
20) T n-Hexatriacontane (C36)	19.861	1105270	16.145 ug/mlm
21) T n-Octatriacontane (C38)	20.554	601686	9.079 ug/mlm
22) T n-Tetracontane (C40)	21.403	1106700	16.643 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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