

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
 Data File : FC047759.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2020 22:50
 Operator : DD\AJ
 Sample : L2890-07MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 26572-25062-251686MS

Manual Integrations
 APPROVED

Sohil
 6/8/2020 5:02:43 PM

Integration File: autoint1.e
 Quant Time: Jun 06 02:54:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.739	4428915	37.049 ug/ml
Spiked Amount 50.000		Recovery =	74.10%
12) S 1-chlorooctadecane (S...	13.151	3661657	37.332 ug/ml
Spiked Amount 50.000		Recovery =	74.66%
Target Compounds			
1) T n-Nonane (C9)	3.546	3588185	35.394 ug/ml
2) T n-Decane (C10)	4.609	3995609	39.100 ug/ml
3) T A~Naphthalene (C11.7)	6.206	4468034	42.909 ug/ml
4) T n-Dodecane (C12)	6.609	4278926	40.511 ug/ml
5) T A~2-methylnaphthalene...	7.253	4621501	44.009 ug/ml
6) T n-Tetradecane (C14)	8.389	4541253	42.933 ug/ml
7) T n-Hexadecane (C16)	9.974	4713468	44.547 ug/ml
8) T n-Octadecane (C18)	11.406	4983271	44.502 ug/ml
10) T n-Eicosane (C20)	12.707	5131141	45.094 ug/ml
11) T n-Heneicosane (C21)	13.315	4735399	41.652 ug/ml
13) T n-Docosane (C22)	13.897	4776964	42.037 ug/ml
14) T n-Tetracosane (C24)	14.991	9307593	82.262 ug/ml
15) T n-Hexacosane (C26)	16.007	4505439	40.225 ug/ml
16) T n-Octacosane (C28)	16.947	4404330	39.488 ug/mlm
17) T n-Tricontane (C30)	17.835	4517412	41.781 ug/ml
18) T n-Dotriacontane (C32)	18.662	4547258	46.112 ug/ml
19) T n-Tetratriacontane (C34)	19.440	4142517	45.163 ug/ml
20) T n-Hexatriacontane (C36)	20.175	3866709	44.587 ug/ml
21) T n-Octatriacontane (C38)	20.928	3588066	44.469 ug/ml
22) T n-Tetracontane (C40)	21.877	3584011	44.072 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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