

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054065.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 22:01
 Operator : DD\AJ
 Sample : PB136848BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136848BSD

Manual Integrations
 APPROVED

Ankita
 6/8/2021 8:50:09 AM

Integration File: autoint1.e
 Quant Time: Jun 07 03:52:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.371	5043575	36.123 ug/ml
Spiked Amount 50.000		Recovery =	72.25%
12) S 1-chlorooctadecane (S...	12.814	3959894	35.319 ug/ml
Spiked Amount 50.000		Recovery =	70.64%
Target Compounds			
1) T n-Nonane (C9)	3.177	4745425	40.166 ug/ml
2) T n-Decane (C10)	4.230	5326452	44.689 ug/ml
3) T A~Naphthalene (C11.7)	5.796	6093291	46.590 ug/ml
4) T n-Dodecane (C12)	6.237	5767000	46.977 ug/ml
5) T A~2-methylnaphthalene...	6.851	6070654	45.476 ug/ml
6) T n-Tetradecane (C14)	8.029	5859072	47.235 ug/ml
7) T n-Hexadecane (C16)	9.626	5841948	46.889 ug/ml
8) T n-Octadecane (C18)	11.067	5896876	44.769 ug/ml
10) T n-Eicosane (C20)	12.374	5554354	41.439 ug/ml
11) T n-Heneicosane (C21)	12.984	5469723	40.781 ug/ml
13) T n-Docosane (C22)	13.571	5303232	39.458 ug/ml
14) T n-Tetracosane (C24)	14.647	5717943	42.586 ug/ml
15) T n-Hexacosane (C26)	15.695	4989624	37.647 ug/ml
16) T n-Octacosane (C28)	16.643	5027400	38.075 ug/ml
17) T n-Tricontane (C30)	17.533	4861778	37.079 ug/ml
18) T n-Dotriacontane (C32)	18.363	4796671	37.183 ug/ml
19) T n-Tetratriacontane (C34)	19.146	4785040	39.223 ug/mlm
20) T n-Hexatriacontane (C36)	19.886	4741717	42.000 ug/mlm
21) T n-Octatriacontane (C38)	20.597	4605097	45.671 ug/mlm
22) T n-Tetracontane (C40)	21.439	4784437	47.407 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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