

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060721AL\
 Data File : FC054091.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2021 19:00
 Operator : DD\AJ
 Sample : PB136867BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136867BSD

Manual Integrations
 APPROVED

Ankita
 6/8/2021 1:52:27 PM

Integration File: autoint1.e
 Quant Time: Jun 08 02:58:40 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)	11.360	5526459	39.581 ug/ml
Spiked Amount 50.000		Recovery =	79.16%
12) S 1-chlorooctadecane (S...	12.804	4357500	38.865 ug/ml
Spiked Amount 50.000		Recovery =	77.73%
Target Compounds			
1) T n-Nonane (C9)	3.173	5773072	48.864 ug/ml
2) T n-Decane (C10)	4.224	6291071	52.782 ug/ml
3) T A~Naphthalene (C11.7)	5.786	7206870	55.104 ug/ml
4) T n-Dodecane (C12)	6.228	6651136	54.179 ug/ml
5) T A~2-methylnaphthalene...	6.841	7129935	53.411 ug/ml
6) T n-Tetradecane (C14)	8.021	6670724	53.779 ug/ml
7) T n-Hexadecane (C16)	9.616	6621962	53.149 ug/ml
8) T n-Octadecane (C18)	11.057	6763890	51.352 ug/ml
10) T n-Eicosane (C20)	12.365	6410298	47.824 ug/ml
11) T n-Heneicosane (C21)	12.974	6344716	47.305 ug/ml
13) T n-Docosane (C22)	13.560	6160734	45.838 ug/ml
14) T n-Tetracosane (C24)	14.662	5771430	42.985 ug/ml
15) T n-Hexacosane (C26)	15.685	5754573	43.419 ug/ml
16) T n-Octacosane (C28)	16.633	5749339	43.543 ug/ml
17) T n-Tricontane (C30)	17.522	5503774	41.975 ug/ml
18) T n-Dotriacontane (C32)	18.352	5399673	41.858 ug/ml
19) T n-Tetratriacontane (C34)	19.135	5313910	43.559 ug/ml
20) T n-Hexatriacontane (C36)	19.875	5262757	46.615 ug/ml
21) T n-Octatriacontane (C38)	20.582	5146772	51.044 ug/mlm
22) T n-Tetracontane (C40)	21.420	5296776	52.484 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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