

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
 Data File : FC054359.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2021 00:12
 Operator : DD\AJ
 Sample : PB137226BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137226BS

Manual Integrations
 APPROVED

Ankita
 6/22/2021 12:30:49 PM

Integration File: autoint1.e
 Quant Time: Jun 22 01:15:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.347	5989896	39.443 ug/ml
Spiked Amount 50.000		Recovery =	78.89%
12) S 1-chlorooctadecane (S...	12.791	4705021	39.941 ug/ml
Spiked Amount 50.000		Recovery =	79.88%
Target Compounds			
1) T n-Nonane (C9)	3.163	5029639	39.083 ug/ml
2) T n-Decane (C10)	4.214	5673690	44.261 ug/ml
3) T A~Naphthalene (C11.7)	5.776	6828661	47.275 ug/ml
4) T n-Dodecane (C12)	6.218	6219209	47.427 ug/ml
5) T A~2-methylnaphthalene...	6.830	6587171	45.626 ug/ml
6) T n-Tetradecane (C14)	8.010	6234076	47.542 ug/ml
7) T n-Hexadecane (C16)	9.605	6234076	46.086 ug/ml
8) T n-Octadecane (C18)	11.044	6295379	45.105 ug/ml
10) T n-Eicosane (C20)	12.350	5934396	42.740 ug/ml
11) T n-Heneicosane (C21)	12.960	5849101	41.871 ug/ml
13) T n-Docosane (C22)	13.546	5678645	41.039 ug/ml
14) T n-Tetracosane (C24)	14.647	5535198	40.193 ug/ml
15) T n-Hexacosane (C26)	15.668	5296286	39.321 ug/ml
16) T n-Octacosane (C28)	16.615	5288272	39.910 ug/ml
17) T n-Tricontane (C30)	17.503	5106896	39.733 ug/ml
18) T n-Dotriacontane (C32)	18.333	5151505	41.869 ug/ml
19) T n-Tetratriacontane (C34)	19.115	4972706	42.507 ug/mlm
20) T n-Hexatriacontane (C36)	19.856	4990035	45.208 ug/mlm
21) T n-Octatriacontane (C38)	20.563	4819268	47.144 ug/ml
22) T n-Tetracontane (C40)	21.391	5209193	48.685 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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