

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082621AL\
 Data File : FD038696.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2021 16:49
 Operator : AJ\MA
 Sample : PB138735BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138735BS

Integration File: autoint1.e
 Quant Time: Aug 27 01:37:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.356	5310641	38.905 ug/ml
Spiked Amount 50.000		Recovery =	77.81%
12) S 1-chlorooctadecane (S...	12.791	4252706	39.548 ug/ml
Spiked Amount 50.000		Recovery =	79.10%
Target Compounds			
1) T n-Nonane (C9)	3.208	5921584	50.439 ug/ml
2) T n-Decane (C10)	4.247	6203185	52.613 ug/ml
3) T A~Naphthalene (C11.7)	5.802	6726390	51.529 ug/ml
4) T n-Dodecane (C12)	6.240	6389568	53.811 ug/ml
5) T A~2-methylnaphthalene...	6.851	6307345	48.200 ug/ml
6) T n-Tetradecane (C14)	8.025	6400138	52.661 ug/ml
7) T n-Hexadecane (C16)	9.616	6281599	51.398 ug/ml
8) T n-Octadecane (C18)	11.050	6303065	50.063 ug/ml
10) T n-Eicosane (C20)	12.352	5902225	46.822 ug/ml
11) T n-Heneicosane (C21)	12.960	5771818	45.215 ug/ml
13) T n-Docosane (C22)	13.544	5580988	43.840 ug/ml
14) T n-Tetracosane (C24)	14.640	5399102	41.973 ug/ml
15) T n-Hexacosane (C26)	15.657	4952135	38.886 ug/ml
16) T n-Octacosane (C28)	16.599	4763000	37.332 ug/ml
17) T n-Tricontane (C30)	17.483	4468876	35.272 ug/ml
18) T n-Dotriacontane (C32)	18.310	4285142	34.874 ug/ml
19) T n-Tetratriacontane (C34)	19.089	4015546	33.645 ug/ml
20) T n-Hexatriacontane (C36)	19.824	3752922	33.673 ug/ml
21) T n-Octatriacontane (C38)	20.524	3610957	34.929 ug/ml
22) T n-Tetracontane (C40)	21.328	3679088	36.656 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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