

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022621AL\
 Data File : FC052159.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2021 14:00
 Operator : DD\AJ
 Sample : PB134833BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134833BS

Integration File: sample.E
 Quant Time: Feb 26 21:56:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.698	6568274	54.114 ug/ml
Spiked Amount 50.000		Recovery =	108.23%
12) S 1-chlorooctadecane (S...	13.128	5286875	53.844 ug/ml
Spiked Amount 50.000		Recovery =	107.69%
Target Compounds			
1) T n-Nonane (C9)	3.471	5564523	52.661 ug/ml
2) T n-Decane (C10)	4.529	6011631	56.414 ug/ml
3) T A~Naphthalene (C11.7)	6.115	6990407	58.450 ug/ml
4) T n-Dodecane (C12)	6.539	6291596	58.184 ug/ml
5) T A~2-methylnaphthalene...	7.171	7076359	57.992 ug/ml
6) T n-Tetradecane (C14)	8.334	6313395	58.135 ug/ml
7) T n-Hexadecane (C16)	9.932	6191465	57.370 ug/ml
8) T n-Octadecane (C18)	11.375	6286844	55.609 ug/ml
10) T n-Eicosane (C20)	12.683	6104260	53.151 ug/ml
11) T n-Heneicosane (C21)	13.294	6038373	52.394 ug/ml
13) T n-Docosane (C22)	13.880	5900057	50.902 ug/ml
14) T n-Tetracosane (C24)	14.982	10882098	92.932 ug/ml
15) T n-Hexacosane (C26)	16.006	5353078	45.786 ug/ml
16) T n-Octacosane (C28)	16.954	5123696	43.566 ug/ml
17) T n-Tricontane (C30)	17.843	4807545	40.673 ug/ml
18) T n-Dotriacontane (C32)	18.674	4308957	36.744 ug/ml
19) T n-Tetratriacontane (C34)	19.461	3451890	29.804 ug/ml
20) T n-Hexatriacontane (C36)	20.203	2430666	21.846 ug/ml
21) T n-Octatriacontane (C38)	20.964	1707738	16.675 ug/ml
22) T n-Tetracontane (C40)	21.923	1337809	12.978 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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