

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048629.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2020 21:02
 Operator : DD\AJ
 Sample : L3380-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-241MSD

Manual Integrations
 APPROVED

Ankita
 7/24/2020 2:11:31 PM

Integration File: autoint1.e
 Quant Time: Jul 24 02:10:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.699	6170625	44.959 ug/mlm
Spiked Amount 50.000		Recovery =	89.92%
12) S 1-chlorooctadecane (S...	13.132	3929194	34.868 ug/mlm
Spiked Amount 50.000		Recovery =	69.74%
Target Compounds			
1) T n-Nonane (C9)	3.419	3201217	26.855 ug/ml
2) T n-Decane (C10)	4.491	3827465	31.798 ug/ml
3) T A~Naphthalene (C11.7)	6.086	4895727	36.380 ug/ml
4) T n-Dodecane (C12)	6.514	4652139	38.026 ug/ml
5) T A~2-methylnaphthalene...	7.146	5439522	39.465 ug/ml
6) T n-Tetradecane (C14)	8.318	5037948	40.897 ug/mlm
7) T n-Hexadecane (C16)	9.925	4800560	39.216 ug/mlm
8) T n-Octadecane (C18)	11.382	5465345	42.704 ug/mlm
10) T n-Eicosane (C20)	12.693	5964117	46.113 ug/mlm
11) T n-Heneicosane (C21)	13.299	4469880	34.483 ug/mlm
13) T n-Docosane (C22)	13.881	4848438	37.343 ug/mlm
14) T n-Tetracosane (C24)	14.974	8860769	67.595 ug/mlm
15) T n-Hexacosane (C26)	15.995	4548671	34.981 ug/ml
16) T n-Octacosane (C28)	16.938	4300083	32.909 ug/ml
17) T n-Tricontane (C30)	17.825	4056636	31.555 ug/ml
18) T n-Dotriacontane (C32)	18.653	3845722	32.552 ug/ml
19) T n-Tetratriacontane (C34)	19.435	3519562	31.531 ug/ml
20) T n-Hexatriacontane (C36)	20.171	3079282	29.278 ug/ml
21) T n-Octatriacontane (C38)	20.928	2852135	29.053 ug/ml
22) T n-Tetracontane (C40)	21.880	2888549	29.725 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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